APPENDIX F

2025 NYSDEC SITE CHARACTERIZATION

RESULTS BY BORING OR WELL

SUBSURFACE SOIL & FILL RESULTS

SB-VOC-1

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-1 (4-5) Sampled: 11/3/2025 13:00

Sample ID: 25K0076-17

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	0.016	0.097	0.013	mg/Kg dry	1	J, V-35	SW-846 8260D	11/8/25	11/8/25 5:53	MFF
Benzene	ND	0.0019	0.00069	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
Bromochloromethane	ND	0.0019	0.00095	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
Bromodichloromethane	ND	0.0019	0.00066	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
Bromoform	ND	0.0019	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
Bromomethane	ND	0.0097	0.0015	mg/Kg dry	1	V-05, V-34	SW-846 8260D	11/8/25	11/8/25 5:53	MFF
2-Butanone (MEK)	ND	0.039	0.0084	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
n-Butylbenzene	ND	0.0019	0.00066	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
sec-Butylbenzene	ND	0.0019	0.00071	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
tert-Butylbenzene	ND	0.0019	0.00064	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
Carbon Disulfide	ND	0.019	0.012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
Carbon Tetrachloride	ND	0.0019	0.00078	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
Chlorobenzene	ND	0.0019	0.00066	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
Chlorodibromomethane	ND	0.00097	0.00088	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
Chloroethane	ND	0.019	0.0014	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
Chloroform	ND	0.0039	0.00064	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
Chloromethane	ND	0.0097	0.0013	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
Cyclohexane	ND	0.0097	0.0040	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0019	0.00081	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
1,2-Dibromoethane (EDB)	ND	0.00097	0.00069	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
1,2-Dichlorobenzene	ND	0.0019	0.00060	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
1,3-Dichlorobenzene	ND	0.0019	0.00058	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
1,4-Dichlorobenzene	ND	0.0019	0.00058	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.019	0.0011	mg/Kg dry	1	V-05	SW-846 8260D	11/8/25	11/8/25 5:53	MFF
1,1-Dichloroethane	ND	0.0019	0.00060	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
1,2-Dichloroethane	ND	0.0019	0.00068	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
1,1-Dichloroethylene	ND	0.0039	0.00092	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
cis-1,2-Dichloroethylene	ND	0.0019	0.00068	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
trans-1,2-Dichloroethylene	ND	0.0019	0.00061	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
1,2-Dichloropropane	ND	0.0019	0.00062	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
cis-1,3-Dichloropropene	ND	0.00097	0.00084	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
trans-1,3-Dichloropropene	ND	0.00097	0.00078	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
Ethylbenzene	ND	0.0019	0.00053	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
2-Hexanone (MBK)	ND	0.019	0.0076	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
Isopropylbenzene (Cumene)	ND	0.0019	0.00062	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0019	0.00060	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
Methyl Acetate	ND	0.0019	0.0013	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0039	0.00077	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
Methyl Cyclohexane	0.0010	0.0019	0.00068	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 5:53	MFF
Methylene Chloride	ND	0.019	0.00068	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.019	0.0094	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
Naphthalene	ND	0.0039	0.00098	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
n-Propylbenzene	ND	0.0019	0.00064	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
Styrene	ND	0.0019	0.00061	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF

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Sample ID: 25K0076-17

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00097	0.00087	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
Tetrachloroethylene	ND	0.0019	0.00080	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
Toluene	ND	0.0019	0.00053	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
1,2,3-Trichlorobenzene	ND	0.0019	0.00077	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
1,2,4-Trichlorobenzene	ND	0.0019	0.00064	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
1,1,1-Trichloroethane	0.0012	0.0019	0.00068	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 5:53	MFF
1,1,2-Trichloroethane	ND	0.0019	0.00052	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
Trichloroethylene	0.090	0.0019	0.00063	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0097	0.0013	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
1,2,3-Trichloropropane	ND	0.0019	0.00088	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0097	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
1,2,4-Trimethylbenzene	ND	0.0019	0.00082	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
1,3,5-Trimethylbenzene	ND	0.0019	0.00071	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
Vinyl Chloride	ND	0.0097	0.00079	mg/Kg dry	1	V-34	SW-846 8260D	11/8/25	11/8/25 5:53	MFF
m+p Xylene	ND	0.0039	0.0010	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
o-Xylene	ND	0.0019	0.00058	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF
Xylenes (total)	ND	0.0019	0.0019	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 5:53	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	107	70-130		11/8/25 5:53
Toluene-d8	98.9	70-130		11/8/25 5:53
4-Bromofluorobenzene	89.5	70-130		11/8/25 5:53

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Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.81	0.058	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Atrazine	ND	0.81	0.056	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Benzaldehyde	ND	0.41	0.057	mg/Kg dry	1	V-05	SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Biphenyl	0.069	0.081	0.046	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Caprolactam	ND	0.41	0.071	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Acenaphthene	0.11	0.040	0.0045	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Acenaphthylene	ND	0.040	0.0051	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Acetophenone	ND	0.41	0.043	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Aniline	ND	0.41	0.077	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Anthracene	0.15	0.040	0.0046	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Benzo(a)anthracene	0.67	0.040	0.0063	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Benzo(a)pyrene	0.60	0.040	0.013	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Benzo(b)fluoranthene	0.87	0.040	0.0099	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Benzo(g,h,i)perylene	0.37	0.040	0.016	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Benzo(k)fluoranthene	0.30	0.040	0.0082	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Bis(2-chloroethoxy)methane	ND	0.41	0.042	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Bis(2-chloroethyl)ether	ND	0.41	0.054	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
2,2'-oxybis(1-Chloropropane)	ND	0.41	0.16	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Bis(2-Ethylhexyl)phthalate	ND	0.41	0.056	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
4-Bromophenylphenylether	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Butylbenzylphthalate	ND	0.41	0.046	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Carbazole	0.11	0.21	0.042	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/18/25 21:53	CD2
4-Chloroaniline	ND	0.80	0.066	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
4-Chloro-3-methylphenol	ND	0.80	0.043	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
2-Chloronaphthalene	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
2-Chlorophenol	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
4-Chlorophenylphenylether	ND	0.41	0.038	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Chrysene	0.76	0.040	0.0052	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Dibenz(a,h)anthracene	0.10	0.040	0.018	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Dibenzofuran	0.17	0.41	0.040	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Di-n-butylphthalate	ND	0.41	0.16	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
3,3-Dichlorobenzidine	ND	0.21	0.073	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
2,4-Dichlorophenol	ND	0.41	0.038	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Diethylphthalate	ND	0.41	0.040	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
2,4-Dimethylphenol	ND	0.41	0.085	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Dimethylphthalate	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
4,6-Dinitro-2-methylphenol	ND	0.41	0.34	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
2,4-Dinitrophenol	ND	0.80	0.38	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
2,4-Dinitrotoluene	ND	0.41	0.097	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 21:53	CD2
2,6-Dinitrotoluene	ND	0.41	0.051	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Di-n-octylphthalate	ND	0.41	0.060	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Fluoranthene	1.4	0.040	0.0057	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Fluorene	0.096	0.040	0.0048	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Hexachlorobenzene	ND	0.41	0.041	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2

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Hexachlorobutadiene	ND	0.41	0.042	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Hexachlorocyclopentadiene	ND	0.41	0.20	mg/Kg dry	1	V-05, L-04	SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Hexachloroethane	ND	0.41	0.037	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Indeno(1,2,3-cd)pyrene	0.34	0.040	0.016	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Isophorone	ND	0.41	0.044	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
1-Methylnaphthalene	0.58	0.040	0.0051	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
2-Methylnaphthalene	0.62	0.040	0.0046	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
2-Methylphenol	ND	0.41	0.052	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
3/4-Methylphenol	ND	0.41	0.067	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Naphthalene	0.62	0.040	0.0058	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
2-Nitroaniline	ND	0.41	0.063	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 21:53	CD2
3-Nitroaniline	ND	0.41	0.053	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 21:53	CD2
4-Nitroaniline	ND	0.41	0.058	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Nitrobenzene	ND	0.41	0.046	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
2-Nitrophenol	ND	0.41	0.042	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 21:53	CD2
4-Nitrophenol	ND	0.80	0.16	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 21:53	CD2
N-Nitrosodiphenylamine/Diphenylamine	ND	0.41	0.053	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
N-Nitrosodi-n-propylamine	ND	0.41	0.051	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Pentachlorophenol	ND	0.41	0.052	mg/Kg dry	1	V-05	SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Phenanthrene	1.1	0.040	0.0041	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Phenol	ND	0.41	0.039	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Pyrene	1.4	0.040	0.0069	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
Pyridine	0.072	0.41	0.052	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/18/25 21:53	CD2
1,2,4,5-Tetrachlorobenzene	ND	0.41	0.039	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
2,4,5-Trichlorophenol	ND	0.41	0.042	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2
2,4,6-Trichlorophenol	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:53	CD2

Surrogates	% Recovery		Recovery Limits	Flag/Qual	
2-Fluorophenol	62.6		30-130		11/18/25 21:53
Phenol-d6	71.0		30-130		11/18/25 21:53
Nitrobenzene-d5	62.8		30-130		11/18/25 21:53
2-Fluorobiphenyl	66.0		30-130		11/18/25 21:53
2,4,6-Tribromophenol	**24.5**	*	30-130	S-07	11/18/25 21:53
p-Terphenyl-d14	86.1		30-130		11/18/25 21:53

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-1 (4-5) Sampled: 11/3/2025 13:00

Sample ID: 25K0076-17

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	81.8			% Wt	1		SM 2540G	11/5/25	11/5/25 7:43	MEF
Ammonia as N	ND	32	15	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/11/25	11/13/25 14:10	EDS
Cyanide	8.2	0.68	0.65	mg/Kg dry	1.18	R-05	SW-846 9014	11/10/25	11/11/25 7:00	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

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Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-1 (7-9) Sampled: 11/3/2025 13:10

Sample ID: 25K0076-18

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	0.019	0.10	0.013	mg/Kg dry	1	J, V-35	SW-846 8260D	11/7/25	11/7/25 13:18	MFF
Benzene	ND	0.0020	0.00073	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
Bromochloromethane	ND	0.0020	0.0010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
Bromodichloromethane	ND	0.0020	0.00069	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
Bromoform	ND	0.0020	0.0012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
Bromomethane	ND	0.010	0.0016	mg/Kg dry	1	V-05, V-34	SW-846 8260D	11/7/25	11/7/25 13:18	MFF
2-Butanone (MEK)	ND	0.041	0.0088	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
n-Butylbenzene	ND	0.0020	0.00069	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
sec-Butylbenzene	ND	0.0020	0.00075	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
tert-Butylbenzene	ND	0.0020	0.00068	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
Carbon Disulfide	ND	0.020	0.012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
Carbon Tetrachloride	ND	0.0020	0.00082	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
Chlorobenzene	ND	0.0020	0.00069	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
Chlorodibromomethane	ND	0.0010	0.00093	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
Chloroethane	ND	0.020	0.0014	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
Chloroform	ND	0.0041	0.00067	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
Chloromethane	ND	0.010	0.0014	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
Cyclohexane	ND	0.010	0.0042	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0020	0.00085	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
1,2-Dibromoethane (EDB)	ND	0.0010	0.00073	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
1,2-Dichlorobenzene	ND	0.0020	0.00063	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
1,3-Dichlorobenzene	ND	0.0020	0.00061	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
1,4-Dichlorobenzene	ND	0.0020	0.00061	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.020	0.0012	mg/Kg dry	1	V-05	SW-846 8260D	11/7/25	11/7/25 13:18	MFF
1,1-Dichloroethane	ND	0.0020	0.00063	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
1,2-Dichloroethane	ND	0.0020	0.00071	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
1,1-Dichloroethylene	ND	0.0041	0.00096	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
cis-1,2-Dichloroethylene	ND	0.0020	0.00071	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
trans-1,2-Dichloroethylene	ND	0.0020	0.00064	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
1,2-Dichloropropane	ND	0.0020	0.00065	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
cis-1,3-Dichloropropene	ND	0.0010	0.00088	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
trans-1,3-Dichloropropene	ND	0.0010	0.00082	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
Ethylbenzene	ND	0.0020	0.00056	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
2-Hexanone (MBK)	ND	0.020	0.0080	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
Isopropylbenzene (Cumene)	ND	0.0020	0.00066	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
p-Isopropyltoluene (p-Cymene)	0.0072	0.0020	0.00063	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
Methyl Acetate	ND	0.0020	0.0013	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0041	0.00081	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
Methyl Cyclohexane	ND	0.0020	0.00071	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
Methylene Chloride	ND	0.020	0.00072	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.020	0.0099	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
Naphthalene	0.032	0.0041	0.0010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
n-Propylbenzene	ND	0.0020	0.00067	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
Styrene	ND	0.0020	0.00065	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-1 (7-9) Sampled: 11/3/2025 13:10

Sample ID: 25K0076-18

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.0010	0.00092	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
Tetrachloroethylene	ND	0.0020	0.00085	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
Toluene	0.00084	0.0020	0.00056	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 13:18	MFF
1,2,3-Trichlorobenzene	ND	0.0020	0.00081	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
1,2,4-Trichlorobenzene	ND	0.0020	0.00067	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
1,1,1-Trichloroethane	ND	0.0020	0.00071	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
1,1,2-Trichloroethane	ND	0.0020	0.00055	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
Trichloroethylene	0.0015	0.0020	0.00066	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 13:18	MFF
Trichlorofluoromethane (Freon 11)	ND	0.010	0.0014	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
1,2,3-Trichloropropane	ND	0.0020	0.00092	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.010	0.0012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
1,2,4-Trimethylbenzene	ND	0.0020	0.00086	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
1,3,5-Trimethylbenzene	ND	0.0020	0.00074	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
Vinyl Chloride	ND	0.010	0.00083	mg/Kg dry	1	V-34	SW-846 8260D	11/7/25	11/7/25 13:18	MFF
m+p Xylene	ND	0.0041	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
o-Xylene	ND	0.0020	0.00061	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF
Xylenes (total)	ND	0.0020	0.0020	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:18	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	91.7	70-130		11/7/25 13:18
Toluene-d8	99.1	70-130		11/7/25 13:18
4-Bromofluorobenzene	91.2	70-130		11/7/25 13:18

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-1 (7-9) Sampled: 11/3/2025 13:10

Sample ID: 25K0076-18

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.81	0.058	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Atrazine	ND	0.81	0.056	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Benzaldehyde	ND	0.41	0.057	mg/Kg dry	1	V-05	SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Biphenyl	ND	0.081	0.046	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Caprolactam	ND	0.41	0.071	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Acenaphthene	0.012	0.040	0.0045	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Acenaphthylene	0.011	0.040	0.0051	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Acetophenone	ND	0.41	0.043	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Aniline	ND	0.41	0.077	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Anthracene	0.023	0.040	0.0046	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Benzo(a)anthracene	0.072	0.040	0.0063	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Benzo(a)pyrene	0.068	0.040	0.013	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Benzo(b)fluoranthene	0.11	0.040	0.0099	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Benzo(g,h,i)perylene	0.066	0.040	0.016	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Benzo(k)fluoranthene	0.032	0.040	0.0082	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Bis(2-chloroethoxy)methane	ND	0.41	0.041	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Bis(2-chloroethyl)ether	ND	0.41	0.054	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
2,2'-oxybis(1-Chloropropane)	ND	0.41	0.16	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Bis(2-Ethylhexyl)phthalate	ND	0.41	0.055	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
4-Bromophenylphenylether	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Butylbenzylphthalate	ND	0.41	0.046	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Carbazole	ND	0.20	0.042	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
4-Chloroaniline	ND	0.80	0.066	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
4-Chloro-3-methylphenol	ND	0.80	0.043	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
2-Chloronaphthalene	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
2-Chlorophenol	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
4-Chlorophenylphenylether	ND	0.41	0.038	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Chrysene	0.090	0.040	0.0052	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Dibenz(a,h)anthracene	ND	0.040	0.018	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Dibenzofuran	ND	0.41	0.040	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Di-n-butylphthalate	ND	0.41	0.16	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
3,3-Dichlorobenzidine	ND	0.20	0.073	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
2,4-Dichlorophenol	ND	0.41	0.038	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Diethylphthalate	ND	0.41	0.040	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
2,4-Dimethylphenol	ND	0.41	0.085	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Dimethylphthalate	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
4,6-Dinitro-2-methylphenol	ND	0.41	0.34	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
2,4-Dinitrophenol	ND	0.80	0.38	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
2,4-Dinitrotoluene	ND	0.41	0.097	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 22:15	CD2
2,6-Dinitrotoluene	ND	0.41	0.051	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Di-n-octylphthalate	ND	0.41	0.060	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Fluoranthene	0.17	0.040	0.0057	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Fluorene	0.018	0.040	0.0048	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Hexachlorobenzene	ND	0.41	0.041	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-1 (7-9) Sampled: 11/3/2025 13:10

Sample ID: 25K0076-18

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.41	0.042	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Hexachlorocyclopentadiene	ND	0.41	0.20	mg/Kg dry	1	L-04, V-05	SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Hexachloroethane	ND	0.41	0.037	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Indeno(1,2,3-cd)pyrene	0.062	0.040	0.016	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Isophorone	ND	0.41	0.044	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
1-Methylnaphthalene	0.034	0.040	0.0051	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/18/25 22:15	CD2
2-Methylnaphthalene	0.042	0.040	0.0046	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
2-Methylphenol	ND	0.41	0.051	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
3/4-Methylphenol	ND	0.41	0.067	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Naphthalene	0.033	0.040	0.0058	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/18/25 22:15	CD2
2-Nitroaniline	ND	0.41	0.063	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 22:15	CD2
3-Nitroaniline	ND	0.41	0.053	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 22:15	CD2
4-Nitroaniline	ND	0.41	0.058	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Nitrobenzene	ND	0.41	0.046	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
2-Nitrophenol	ND	0.41	0.042	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 22:15	CD2
4-Nitrophenol	ND	0.80	0.16	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 22:15	CD2
N-Nitrosodiphenylamine/Diphenylamine	ND	0.41	0.053	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
N-Nitrosodi-n-propylamine	ND	0.41	0.051	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Pentachlorophenol	ND	0.41	0.052	mg/Kg dry	1	V-05	SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Phenanthrene	0.11	0.040	0.0041	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Phenol	ND	0.41	0.039	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Pyrene	0.16	0.040	0.0069	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
Pyridine	ND	0.41	0.052	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
1,2,4,5-Tetrachlorobenzene	ND	0.41	0.039	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
2,4,5-Trichlorophenol	ND	0.41	0.041	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2
2,4,6-Trichlorophenol	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:15	CD2

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	67.7	30-130		11/18/25 22:15
Phenol-d6	73.0	30-130		11/18/25 22:15
Nitrobenzene-d5	69.0	30-130		11/18/25 22:15
2-Fluorobiphenyl	67.7	30-130		11/18/25 22:15
2,4,6-Tribromophenol	49.8	30-130		11/18/25 22:15
p-Terphenyl-d14	81.9	30-130		11/18/25 22:15

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-1 (7-9) Sampled: 11/3/2025 13:10

Sample ID: 25K0076-18

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	82.0			% Wt	1		SM 2540G	11/5/25	11/5/25 7:43	MEF
Ammonia as N	ND	25	11	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/11/25	11/13/25 14:10	EDS
Cyanide	ND	0.66	0.63	mg/Kg dry	1.16	R-05	SW-846 9014	11/10/25	11/11/25 7:00	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-1 (10-15) Sampled: 11/3/2025 13:20

Sample ID: 25K0076-19

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	0.028	0.12	0.016	mg/Kg dry	1	J	SW-846 8260D	11/11/25	11/11/25 7:40	MFF
Benzene	ND	0.0024	0.00086	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
Bromochloromethane	ND	0.0024	0.0012	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
Bromodichloromethane	ND	0.0024	0.00082	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
Bromoform	ND	0.0024	0.0014	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
Bromomethane	ND	0.012	0.0018	mg/Kg dry	1	V-05, V-34	SW-846 8260D	11/11/25	11/11/25 7:40	MFF
2-Butanone (MEK)	ND	0.048	0.010	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
n-Butylbenzene	ND	0.0024	0.00082	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
sec-Butylbenzene	ND	0.0024	0.00089	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
tert-Butylbenzene	ND	0.0024	0.00080	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
Carbon Disulfide	ND	0.024	0.015	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
Carbon Tetrachloride	ND	0.0024	0.00097	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
Chlorobenzene	ND	0.0024	0.00082	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
Chlorodibromomethane	ND	0.0012	0.0011	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
Chloroethane	ND	0.024	0.0017	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
Chloroform	ND	0.0048	0.00079	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
Chloromethane	ND	0.012	0.0016	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
Cyclohexane	ND	0.012	0.0049	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0024	0.0010	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
1,2-Dibromoethane (EDB)	ND	0.0012	0.00086	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
1,2-Dichlorobenzene	ND	0.0024	0.00074	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
1,3-Dichlorobenzene	ND	0.0024	0.00072	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
1,4-Dichlorobenzene	ND	0.0024	0.00072	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.024	0.0014	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
1,1-Dichloroethane	ND	0.0024	0.00074	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
1,2-Dichloroethane	ND	0.0024	0.00084	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
1,1-Dichloroethylene	ND	0.0048	0.0011	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
cis-1,2-Dichloroethylene	0.0019	0.0024	0.00084	mg/Kg dry	1	J	SW-846 8260D	11/11/25	11/11/25 7:40	MFF
trans-1,2-Dichloroethylene	ND	0.0024	0.00076	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
1,2-Dichloropropane	ND	0.0024	0.00077	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
cis-1,3-Dichloropropene	ND	0.0012	0.0010	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
trans-1,3-Dichloropropene	ND	0.0012	0.00097	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
Ethylbenzene	ND	0.0024	0.00066	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
2-Hexanone (MBK)	ND	0.024	0.0094	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
Isopropylbenzene (Cumene)	ND	0.0024	0.00077	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
p-Isopropyltoluene (p-Cymene)	0.0020	0.0024	0.00074	mg/Kg dry	1	J	SW-846 8260D	11/11/25	11/11/25 7:40	MFF
Methyl Acetate	ND	0.0024	0.0016	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0048	0.00096	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
Methyl Cyclohexane	ND	0.0024	0.00084	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
Methylene Chloride	ND	0.024	0.00085	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.024	0.012	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
Naphthalene	ND	0.0048	0.0012	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
n-Propylbenzene	ND	0.0024	0.00079	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
Styrene	ND	0.0024	0.00076	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-1 (10-15) Sampled: 11/3/2025 13:20

Sample ID: 25K0076-19

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.0012	0.0011	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
Tetrachloroethylene	ND	0.0024	0.0010	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
Toluene	0.00072	0.0024	0.00066	mg/Kg dry	1	J	SW-846 8260D	11/11/25	11/11/25 7:40	MFF
1,2,3-Trichlorobenzene	ND	0.0024	0.00095	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
1,2,4-Trichlorobenzene	ND	0.0024	0.00079	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
1,1,1-Trichloroethane	ND	0.0024	0.00084	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
1,1,2-Trichloroethane	ND	0.0024	0.00065	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
Trichloroethylene	0.0054	0.0024	0.00078	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
Trichlorofluoromethane (Freon 11)	ND	0.012	0.0016	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
1,2,3-Trichloropropane	ND	0.0024	0.0011	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.012	0.0014	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
1,2,4-Trimethylbenzene	ND	0.0024	0.0010	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
1,3,5-Trimethylbenzene	ND	0.0024	0.00088	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
Vinyl Chloride	ND	0.012	0.00098	mg/Kg dry	1	V-34	SW-846 8260D	11/11/25	11/11/25 7:40	MFF
m+p Xylene	ND	0.0048	0.0013	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
o-Xylene	ND	0.0024	0.00072	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF
Xylenes (total)	ND	0.0024	0.0024	mg/Kg dry	1		SW-846 8260D	11/11/25	11/11/25 7:40	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	95.8	70-130		11/11/25 7:40
Toluene-d8	100	70-130		11/11/25 7:40
4-Bromofluorobenzene	96.2	70-130		11/11/25 7:40

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-1 (10-15) Sampled: 11/3/2025 13:20

Sample ID: 25K0076-19

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.80	0.057	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Atrazine	ND	0.80	0.056	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Benzaldehyde	ND	0.41	0.056	mg/Kg dry	1	V-05	SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Biphenyl	ND	0.080	0.046	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Caprolactam	ND	0.41	0.070	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Acenaphthene	0.011	0.040	0.0044	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Acenaphthylene	ND	0.040	0.0050	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Acetophenone	ND	0.41	0.043	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Aniline	ND	0.41	0.077	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Anthracene	0.023	0.040	0.0046	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Benzo(a)anthracene	0.091	0.040	0.0062	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Benzo(a)pyrene	0.096	0.040	0.013	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Benzo(b)fluoranthene	0.19	0.040	0.0098	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Benzo(g,h,i)perylene	0.081	0.040	0.016	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Benzo(k)fluoranthene	0.056	0.040	0.0082	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Bis(2-chloroethoxy)methane	ND	0.41	0.041	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Bis(2-chloroethyl)ether	ND	0.41	0.054	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
2,2'-oxybis(1-Chloropropane)	ND	0.41	0.16	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Bis(2-Ethylhexyl)phthalate	ND	0.41	0.055	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
4-Bromophenylphenylether	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Butylbenzylphthalate	ND	0.41	0.046	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Carbazole	ND	0.20	0.042	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
4-Chloroaniline	ND	0.79	0.065	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
4-Chloro-3-methylphenol	ND	0.79	0.043	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
2-Chloronaphthalene	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
2-Chlorophenol	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
4-Chlorophenylphenylether	ND	0.41	0.037	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Chrysene	0.13	0.040	0.0052	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Dibenz(a,h)anthracene	ND	0.040	0.018	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Dibenzofuran	ND	0.41	0.040	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Di-n-butylphthalate	ND	0.41	0.16	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
3,3-Dichlorobenzidine	ND	0.20	0.073	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
2,4-Dichlorophenol	ND	0.41	0.038	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Diethylphthalate	ND	0.41	0.040	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
2,4-Dimethylphenol	ND	0.41	0.084	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Dimethylphthalate	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
4,6-Dinitro-2-methylphenol	ND	0.41	0.33	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
2,4-Dinitrophenol	ND	0.79	0.38	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
2,4-Dinitrotoluene	ND	0.41	0.096	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 22:36	CD2
2,6-Dinitrotoluene	ND	0.41	0.051	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Di-n-octylphthalate	ND	0.41	0.060	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Fluoranthene	0.19	0.040	0.0056	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Fluorene	0.011	0.040	0.0048	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Hexachlorobenzene	ND	0.41	0.041	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-1 (10-15) Sampled: 11/3/2025 13:20

Sample ID: 25K0076-19

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.41	0.042	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Hexachlorocyclopentadiene	ND	0.41	0.20	mg/Kg dry	1	L-04, V-05	SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Hexachloroethane	ND	0.41	0.037	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Indeno(1,2,3-cd)pyrene	0.090	0.040	0.016	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Isophorone	ND	0.41	0.044	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
1-Methylnaphthalene	0.026	0.040	0.0050	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/18/25 22:36	CD2
2-Methylnaphthalene	0.031	0.040	0.0046	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/18/25 22:36	CD2
2-Methylphenol	ND	0.41	0.051	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
3/4-Methylphenol	ND	0.41	0.067	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Naphthalene	0.026	0.040	0.0058	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/18/25 22:36	CD2
2-Nitroaniline	ND	0.41	0.062	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 22:36	CD2
3-Nitroaniline	ND	0.41	0.053	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 22:36	CD2
4-Nitroaniline	ND	0.41	0.058	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Nitrobenzene	ND	0.41	0.046	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
2-Nitrophenol	ND	0.41	0.042	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 22:36	CD2
4-Nitrophenol	ND	0.79	0.16	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 22:36	CD2
N-Nitrosodiphenylamine/Diphenylamine	ND	0.41	0.053	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
N-Nitrosodi-n-propylamine	ND	0.41	0.050	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Pentachlorophenol	ND	0.41	0.052	mg/Kg dry	1	V-05	SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Phenanthrene	0.10	0.040	0.0041	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Phenol	ND	0.41	0.039	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Pyrene	0.20	0.040	0.0068	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
Pyridine	ND	0.41	0.052	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
1,2,4,5-Tetrachlorobenzene	ND	0.41	0.039	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
2,4,5-Trichlorophenol	ND	0.41	0.041	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2
2,4,6-Trichlorophenol	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:36	CD2

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	70.5	30-130		11/18/25 22:36
Phenol-d6	72.9	30-130		11/18/25 22:36
Nitrobenzene-d5	70.0	30-130		11/18/25 22:36
2-Fluorobiphenyl	67.3	30-130		11/18/25 22:36
2,4,6-Tribromophenol	58.4	30-130		11/18/25 22:36
p-Terphenyl-d14	84.0	30-130		11/18/25 22:36

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-1 (10-15) Sampled: 11/3/2025 13:20

Sample ID: 25K0076-19

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	82.0			% Wt	1		SM 2540G	11/5/25	11/5/25 7:43	MEF
Ammonia as N	15	32	14	mg/Kg dry	1	J	SM21-24 4500 NH3 C Modified	11/11/25	11/13/25 14:11	EDS
Cyanide	ND	0.70	0.67	mg/Kg dry	1.2	R-05	SW-846 9014	11/10/25	11/11/25 7:00	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-1 (17-19) Sampled: 11/3/2025 13:30

Sample ID: 25K0076-20

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	0.039	0.17	0.023	mg/Kg dry	1	J, V-35	SW-846 8260D	11/7/25	11/7/25 13:43	MFF
Benzene	ND	0.0034	0.0012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
Bromochloromethane	ND	0.0034	0.0017	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
Bromodichloromethane	ND	0.0034	0.0012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
Bromoform	ND	0.0034	0.0020	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
Bromomethane	ND	0.017	0.0026	mg/Kg dry	1	V-05, V-34	SW-846 8260D	11/7/25	11/7/25 13:43	MFF
2-Butanone (MEK)	ND	0.069	0.015	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
n-Butylbenzene	ND	0.0034	0.0012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
sec-Butylbenzene	ND	0.0034	0.0013	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
tert-Butylbenzene	ND	0.0034	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
Carbon Disulfide	ND	0.034	0.021	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
Carbon Tetrachloride	ND	0.0034	0.0014	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
Chlorobenzene	ND	0.0034	0.0012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
Chlorodibromomethane	ND	0.0017	0.0016	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
Chloroethane	ND	0.034	0.0024	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
Chloroform	ND	0.0069	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
Chloromethane	ND	0.017	0.0023	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
Cyclohexane	ND	0.017	0.0070	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0034	0.0014	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
1,2-Dibromoethane (EDB)	ND	0.0017	0.0012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
1,2-Dichlorobenzene	ND	0.0034	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
1,3-Dichlorobenzene	ND	0.0034	0.0010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
1,4-Dichlorobenzene	ND	0.0034	0.0010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.034	0.0019	mg/Kg dry	1	V-05	SW-846 8260D	11/7/25	11/7/25 13:43	MFF
1,1-Dichloroethane	ND	0.0034	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
1,2-Dichloroethane	ND	0.0034	0.0012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
1,1-Dichloroethylene	ND	0.0069	0.0016	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
cis-1,2-Dichloroethylene	ND	0.0034	0.0012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
trans-1,2-Dichloroethylene	ND	0.0034	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
1,2-Dichloropropane	ND	0.0034	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
cis-1,3-Dichloropropene	ND	0.0017	0.0015	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
trans-1,3-Dichloropropene	ND	0.0017	0.0014	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
Ethylbenzene	ND	0.0034	0.00094	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
2-Hexanone (MBK)	ND	0.034	0.013	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
Isopropylbenzene (Cumene)	ND	0.0034	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0034	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
Methyl Acetate	ND	0.0034	0.0023	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0069	0.0014	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
Methyl Cyclohexane	0.0014	0.0034	0.0012	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 13:43	MFF
Methylene Chloride	ND	0.034	0.0012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.034	0.017	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
Naphthalene	0.0024	0.0069	0.0017	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 13:43	MFF
n-Propylbenzene	ND	0.0034	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
Styrene	ND	0.0034	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-1 (17-19) Sampled: 11/3/2025 13:30

Sample ID: 25K0076-20

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.0017	0.0015	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
Tetrachloroethylene	ND	0.0034	0.0014	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
Toluene	0.0015	0.0034	0.00094	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 13:43	MFF
1,2,3-Trichlorobenzene	ND	0.0034	0.0014	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
1,2,4-Trichlorobenzene	ND	0.0034	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
1,1,1-Trichloroethane	ND	0.0034	0.0012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
1,1,2-Trichloroethane	ND	0.0034	0.00092	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
Trichloroethylene	0.0016	0.0034	0.0011	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 13:43	MFF
Trichlorofluoromethane (Freon 11)	ND	0.017	0.0023	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
1,2,3-Trichloropropane	ND	0.0034	0.0016	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.017	0.0020	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
1,2,4-Trimethylbenzene	ND	0.0034	0.0014	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
1,3,5-Trimethylbenzene	ND	0.0034	0.0012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
Vinyl Chloride	ND	0.017	0.0014	mg/Kg dry	1	V-34	SW-846 8260D	11/7/25	11/7/25 13:43	MFF
m+p Xylene	ND	0.0069	0.0018	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
o-Xylene	ND	0.0034	0.0010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF
Xylenes (total)	ND	0.0034	0.0034	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 13:43	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	92.4	70-130		11/7/25 13:43
Toluene-d8	101	70-130		11/7/25 13:43
4-Bromofluorobenzene	92.8	70-130		11/7/25 13:43

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-1 (17-19) Sampled: 11/3/2025 13:30

Sample ID: 25K0076-20

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	1.0	0.071	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Atrazine	ND	1.0	0.070	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Benzaldehyde	ND	0.51	0.070	mg/Kg dry	1	V-05	SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Biphenyl	ND	0.10	0.057	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Caprolactam	ND	0.51	0.088	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Acenaphthene	0.011	0.049	0.0055	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Acenaphthylene	ND	0.049	0.0063	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Acetophenone	ND	0.51	0.053	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Aniline	ND	0.51	0.096	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Anthracene	0.017	0.049	0.0057	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Benzo(a)anthracene	0.069	0.049	0.0078	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Benzo(a)pyrene	0.065	0.049	0.017	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Benzo(b)fluoranthene	0.12	0.049	0.012	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Benzo(g,h,i)perylene	0.071	0.049	0.020	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Benzo(k)fluoranthene	0.044	0.049	0.010	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Bis(2-chloroethoxy)methane	ND	0.51	0.051	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Bis(2-chloroethyl)ether	ND	0.51	0.067	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
2,2'-oxybis(1-Chloropropane)	ND	0.51	0.20	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Bis(2-Ethylhexyl)phthalate	ND	0.51	0.069	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
4-Bromophenylphenylether	ND	0.51	0.045	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Butylbenzylphthalate	ND	0.51	0.058	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Carbazole	ND	0.25	0.052	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
4-Chloroaniline	ND	0.99	0.082	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
4-Chloro-3-methylphenol	ND	0.99	0.053	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
2-Chloronaphthalene	ND	0.51	0.045	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
2-Chlorophenol	ND	0.51	0.044	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
4-Chlorophenylphenylether	ND	0.51	0.047	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Chrysene	0.092	0.049	0.0064	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Dibenz(a,h)anthracene	ND	0.049	0.022	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Dibenzofuran	ND	0.51	0.050	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Di-n-butylphthalate	ND	0.51	0.20	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
3,3-Dichlorobenzidine	ND	0.25	0.091	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
2,4-Dichlorophenol	ND	0.51	0.048	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Diethylphthalate	ND	0.51	0.049	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
2,4-Dimethylphenol	ND	0.51	0.10	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Dimethylphthalate	ND	0.51	0.045	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
4,6-Dinitro-2-methylphenol	ND	0.51	0.42	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
2,4-Dinitrophenol	ND	0.99	0.48	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
2,4-Dinitrotoluene	ND	0.51	0.12	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 22:57	CD2
2,6-Dinitrotoluene	ND	0.51	0.064	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Di-n-octylphthalate	ND	0.51	0.075	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Fluoranthene	0.15	0.049	0.0070	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Fluorene	ND	0.049	0.0060	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Hexachlorobenzene	ND	0.51	0.051	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-1 (17-19) Sampled: 11/3/2025 13:30

Sample ID: 25K0076-20

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.51	0.052	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Hexachlorocyclopentadiene	ND	0.51	0.25	mg/Kg dry	1	L-04, V-05	SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Hexachloroethane	ND	0.51	0.046	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Indeno(1,2,3-cd)pyrene	0.065	0.049	0.020	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Isophorone	ND	0.51	0.054	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
1-Methylnaphthalene	0.035	0.049	0.0063	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/18/25 22:57	CD2
2-Methylnaphthalene	0.032	0.049	0.0057	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/18/25 22:57	CD2
2-Methylphenol	ND	0.51	0.064	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
3/4-Methylphenol	ND	0.51	0.083	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Naphthalene	0.034	0.049	0.0072	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/18/25 22:57	CD2
2-Nitroaniline	ND	0.51	0.078	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 22:57	CD2
3-Nitroaniline	ND	0.51	0.066	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 22:57	CD2
4-Nitroaniline	ND	0.51	0.072	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Nitrobenzene	ND	0.51	0.057	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
2-Nitrophenol	ND	0.51	0.052	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 22:57	CD2
4-Nitrophenol	ND	0.99	0.20	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 22:57	CD2
N-Nitrosodiphenylamine/Diphenylamine	ND	0.51	0.066	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
N-Nitrosodi-n-propylamine	ND	0.51	0.063	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Pentachlorophenol	ND	0.51	0.065	mg/Kg dry	1	V-05	SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Phenanthrene	0.083	0.049	0.0051	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Phenol	ND	0.51	0.048	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Pyrene	0.13	0.049	0.0085	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
Pyridine	ND	0.51	0.064	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
1,2,4,5-Tetrachlorobenzene	ND	0.51	0.049	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
2,4,5-Trichlorophenol	ND	0.51	0.051	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2
2,4,6-Trichlorophenol	ND	0.51	0.044	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 22:57	CD2

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	66.4	30-130		11/18/25 22:57
Phenol-d6	69.0	30-130		11/18/25 22:57
Nitrobenzene-d5	67.5	30-130		11/18/25 22:57
2-Fluorobiphenyl	64.1	30-130		11/18/25 22:57
2,4,6-Tribromophenol	63.4	30-130		11/18/25 22:57
p-Terphenyl-d14	74.1	30-130		11/18/25 22:57

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-1 (17-19) Sampled: 11/3/2025 13:30

Sample ID: 25K0076-20

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	66.3			% Wt	1		SM 2540G	11/5/25	11/5/25 7:43	MEF
Ammonia as N	100	37	17	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/11/25	11/13/25 14:12	EDS
Cyanide	ND	0.78	0.75	mg/Kg dry	1.14	R-05	SW-846 9014	11/10/25	11/11/25 7:00	LL

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39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-1 (21-23) Sampled: 11/3/2025 13:40

Sample ID: 25K0076-21

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.10	0.013	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
Benzene	ND	0.0020	0.00071	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
Bromochloromethane	ND	0.0020	0.00099	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
Bromodichloromethane	ND	0.0020	0.00068	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
Bromoform	ND	0.0020	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
Bromomethane	ND	0.010	0.0015	mg/Kg dry	1	V-05, V-34	SW-846 8260D	11/7/25	11/7/25 14:09	MFF
2-Butanone (MEK)	ND	0.040	0.0087	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
n-Butylbenzene	ND	0.0020	0.00068	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
sec-Butylbenzene	ND	0.0020	0.00074	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
tert-Butylbenzene	ND	0.0020	0.00066	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
Carbon Disulfide	ND	0.020	0.012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
Carbon Tetrachloride	ND	0.0020	0.00080	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
Chlorobenzene	ND	0.0020	0.00068	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
Chlorodibromomethane	ND	0.0010	0.00091	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
Chloroethane	ND	0.020	0.0014	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
Chloroform	ND	0.0040	0.00066	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
Chloromethane	ND	0.010	0.0014	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
Cyclohexane	ND	0.010	0.0041	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0020	0.00083	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
1,2-Dibromoethane (EDB)	ND	0.0010	0.00071	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
1,2-Dichlorobenzene	ND	0.0020	0.00062	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
1,3-Dichlorobenzene	ND	0.0020	0.00060	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
1,4-Dichlorobenzene	ND	0.0020	0.00060	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.020	0.0011	mg/Kg dry	1	V-05	SW-846 8260D	11/7/25	11/7/25 14:09	MFF
1,1-Dichloroethane	ND	0.0020	0.00061	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
1,2-Dichloroethane	ND	0.0020	0.00070	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
1,1-Dichloroethylene	ND	0.0040	0.00095	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
cis-1,2-Dichloroethylene	ND	0.0020	0.00070	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
trans-1,2-Dichloroethylene	ND	0.0020	0.00063	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
1,2-Dichloropropane	ND	0.0020	0.00064	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
cis-1,3-Dichloropropene	ND	0.0010	0.00087	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
trans-1,3-Dichloropropene	ND	0.0010	0.00080	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
Ethylbenzene	ND	0.0020	0.00055	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
2-Hexanone (MBK)	ND	0.020	0.0078	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
Isopropylbenzene (Cumene)	ND	0.0020	0.00064	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0020	0.00061	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
Methyl Acetate	ND	0.0020	0.0013	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0040	0.00079	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
Methyl Cyclohexane	0.0014	0.0020	0.00070	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 14:09	MFF
Methylene Chloride	ND	0.020	0.00071	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.020	0.0097	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
Naphthalene	ND	0.0040	0.0010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
n-Propylbenzene	ND	0.0020	0.00066	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
Styrene	ND	0.0020	0.00063	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-1 (21-23) Sampled: 11/3/2025 13:40

Sample ID: 25K0076-21

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.0010	0.00090	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
Tetrachloroethylene	ND	0.0020	0.00083	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
Toluene	0.00092	0.0020	0.00055	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 14:09	MFF
1,2,3-Trichlorobenzene	ND	0.0020	0.00079	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
1,2,4-Trichlorobenzene	ND	0.0020	0.00066	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
1,1,1-Trichloroethane	ND	0.0020	0.00070	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
1,1,2-Trichloroethane	ND	0.0020	0.00054	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
Trichloroethylene	ND	0.0020	0.00065	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
Trichlorofluoromethane (Freon 11)	ND	0.010	0.0013	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
1,2,3-Trichloropropane	ND	0.0020	0.00091	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.010	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
1,2,4-Trimethylbenzene	ND	0.0020	0.00084	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
1,3,5-Trimethylbenzene	ND	0.0020	0.00073	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
Vinyl Chloride	ND	0.010	0.00081	mg/Kg dry	1	V-34	SW-846 8260D	11/7/25	11/7/25 14:09	MFF
m+p Xylene	ND	0.0040	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
o-Xylene	ND	0.0020	0.00060	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF
Xylenes (total)	ND	0.0020	0.0020	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:09	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	98.7	70-130		11/7/25 14:09
Toluene-d8	103	70-130		11/7/25 14:09
4-Bromofluorobenzene	94.7	70-130		11/7/25 14:09

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-1 (21-23) Sampled: 11/3/2025 13:40

Sample ID: 25K0076-21

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.76	0.054	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Atrazine	ND	0.76	0.053	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Benzaldehyde	ND	0.38	0.053	mg/Kg dry	1	V-05	SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Biphenyl	ND	0.076	0.043	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Caprolactam	ND	0.38	0.066	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Acenaphthene	ND	0.037	0.0042	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Acenaphthylene	ND	0.037	0.0047	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Acetophenone	ND	0.38	0.040	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Aniline	ND	0.38	0.072	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Anthracene	ND	0.037	0.0043	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Benzo(a)anthracene	ND	0.037	0.0059	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Benzo(a)pyrene	ND	0.037	0.013	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Benzo(b)fluoranthene	ND	0.037	0.0093	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Benzo(g,h,i)perylene	ND	0.037	0.015	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Benzo(k)fluoranthene	ND	0.037	0.0077	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Bis(2-chloroethoxy)methane	ND	0.38	0.039	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Bis(2-chloroethyl)ether	ND	0.38	0.051	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
2,2'-oxybis(1-Chloropropane)	ND	0.38	0.15	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Bis(2-Ethylhexyl)phthalate	ND	0.38	0.052	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
4-Bromophenylphenylether	ND	0.38	0.034	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Butylbenzylphthalate	ND	0.38	0.043	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Carbazole	ND	0.19	0.040	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
4-Chloroaniline	ND	0.75	0.062	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
4-Chloro-3-methylphenol	ND	0.75	0.040	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
2-Chloronaphthalene	ND	0.38	0.034	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
2-Chlorophenol	ND	0.38	0.034	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
4-Chlorophenylphenylether	ND	0.38	0.035	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Chrysene	ND	0.037	0.0049	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Dibenz(a,h)anthracene	ND	0.037	0.017	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Dibenzofuran	ND	0.38	0.038	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Di-n-butylphthalate	ND	0.38	0.15	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
3,3-Dichlorobenzidine	ND	0.19	0.068	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
2,4-Dichlorophenol	ND	0.38	0.036	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Diethylphthalate	ND	0.38	0.037	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
2,4-Dimethylphenol	ND	0.38	0.079	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Dimethylphthalate	ND	0.38	0.034	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
4,6-Dinitro-2-methylphenol	ND	0.38	0.31	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
2,4-Dinitrophenol	ND	0.75	0.36	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
2,4-Dinitrotoluene	ND	0.38	0.091	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 23:18	CD2
2,6-Dinitrotoluene	ND	0.38	0.048	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Di-n-octylphthalate	ND	0.38	0.056	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Fluoranthene	0.015	0.037	0.0053	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Fluorene	ND	0.037	0.0045	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Hexachlorobenzene	ND	0.38	0.039	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-1 (21-23) Sampled: 11/3/2025 13:40

Sample ID: 25K0076-21

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.38	0.039	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Hexachlorocyclopentadiene	ND	0.38	0.19	mg/Kg dry	1	L-04, V-05	SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Hexachloroethane	ND	0.38	0.035	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Indeno(1,2,3-cd)pyrene	ND	0.037	0.015	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Isophorone	ND	0.38	0.041	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
1-Methylnaphthalene	ND	0.037	0.0047	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
2-Methylnaphthalene	0.0087	0.037	0.0043	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/18/25 23:18	CD2
2-Methylphenol	ND	0.38	0.048	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
3/4-Methylphenol	ND	0.38	0.063	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Naphthalene	0.011	0.037	0.0054	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/18/25 23:18	CD2
2-Nitroaniline	ND	0.38	0.059	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 23:18	CD2
3-Nitroaniline	ND	0.38	0.050	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 23:18	CD2
4-Nitroaniline	ND	0.38	0.054	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Nitrobenzene	ND	0.38	0.043	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
2-Nitrophenol	ND	0.38	0.039	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 23:18	CD2
4-Nitrophenol	ND	0.75	0.15	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 23:18	CD2
N-Nitrosodiphenylamine/Diphenylamine	ND	0.38	0.050	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
N-Nitrosodi-n-propylamine	ND	0.38	0.047	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Pentachlorophenol	ND	0.38	0.049	mg/Kg dry	1	V-05	SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Phenanthrene	0.014	0.037	0.0038	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Phenol	ND	0.38	0.036	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Pyrene	0.027	0.037	0.0064	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/18/25 23:18	CD2
Pyridine	ND	0.38	0.049	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
1,2,4,5-Tetrachlorobenzene	ND	0.38	0.037	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
2,4,5-Trichlorophenol	ND	0.38	0.039	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2
2,4,6-Trichlorophenol	ND	0.38	0.034	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:18	CD2

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	68.8	30-130		11/18/25 23:18
Phenol-d6	70.7	30-130		11/18/25 23:18
Nitrobenzene-d5	70.2	30-130		11/18/25 23:18
2-Fluorobiphenyl	68.2	30-130		11/18/25 23:18
2,4,6-Tribromophenol	67.3	30-130		11/18/25 23:18
p-Terphenyl-d14	92.4	30-130		11/18/25 23:18

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Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-1 (21-23) Sampled: 11/3/2025 13:40

Sample ID: 25K0076-21

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	87.3			% Wt	1		SM 2540G	11/5/25	11/5/25 7:43	MEF
Ammonia as N	25	27	12	mg/Kg dry	1	J	SM21-24 4500 NH3 C Modified	11/11/25	11/13/25 14:12	EDS
Cyanide	0.54	0.55	0.52	mg/Kg dry	1.1	R-05, J	SW-846 9014	11/10/25	11/11/25 7:00	LL

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Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-1 (28-30) Sampled: 11/3/2025 13:50

Sample ID: 25K0076-22

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.084	0.011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
Benzene	ND	0.0017	0.00059	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
Bromochloromethane	ND	0.0017	0.00082	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
Bromodichloromethane	ND	0.0017	0.00056	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
Bromoform	ND	0.0017	0.00095	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
Bromomethane	ND	0.0084	0.0013	mg/Kg dry	1	V-05, V-34	SW-846 8260D	11/7/25	11/7/25 14:35	MFF
2-Butanone (MEK)	ND	0.033	0.0072	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
n-Butylbenzene	ND	0.0017	0.00057	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
sec-Butylbenzene	ND	0.0017	0.00061	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
tert-Butylbenzene	ND	0.0017	0.00055	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
Carbon Disulfide	ND	0.017	0.010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
Carbon Tetrachloride	ND	0.0017	0.00067	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
Chlorobenzene	ND	0.0017	0.00057	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
Chlorodibromomethane	ND	0.00084	0.00076	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
Chloroethane	ND	0.017	0.0012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
Chloroform	ND	0.0033	0.00055	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
Chloromethane	ND	0.0084	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
Cyclohexane	ND	0.0084	0.0034	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0017	0.00069	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
1,2-Dibromoethane (EDB)	ND	0.00084	0.00059	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
1,2-Dichlorobenzene	ND	0.0017	0.00051	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
1,3-Dichlorobenzene	ND	0.0017	0.00050	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
1,4-Dichlorobenzene	ND	0.0017	0.00050	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.017	0.00094	mg/Kg dry	1	V-05	SW-846 8260D	11/7/25	11/7/25 14:35	MFF
1,1-Dichloroethane	ND	0.0017	0.00051	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
1,2-Dichloroethane	ND	0.0017	0.00058	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
1,1-Dichloroethylene	ND	0.0033	0.00079	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
cis-1,2-Dichloroethylene	ND	0.0017	0.00058	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
trans-1,2-Dichloroethylene	ND	0.0017	0.00053	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
1,2-Dichloropropane	ND	0.0017	0.00054	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
cis-1,3-Dichloropropene	ND	0.00084	0.00072	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
trans-1,3-Dichloropropene	ND	0.00084	0.00067	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
Ethylbenzene	ND	0.0017	0.00046	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
2-Hexanone (MBK)	ND	0.017	0.0065	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
Isopropylbenzene (Cumene)	ND	0.0017	0.00054	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0017	0.00051	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
Methyl Acetate	ND	0.0017	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0033	0.00066	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
Methyl Cyclohexane	0.00080	0.0017	0.00058	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 14:35	MFF
Methylene Chloride	ND	0.017	0.00059	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.017	0.0081	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
Naphthalene	ND	0.0033	0.00084	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
n-Propylbenzene	ND	0.0017	0.00055	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
Styrene	ND	0.0017	0.00053	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF

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Date Received: 11/4/2025

Field Sample #: SB-1 (28-30) Sampled: 11/3/2025 13:50

Sample ID: 25K0076-22

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00084	0.00075	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
Tetrachloroethylene	ND	0.0017	0.00069	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
Toluene	0.00048	0.0017	0.00046	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 14:35	MFF
1,2,3-Trichlorobenzene	ND	0.0017	0.00066	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
1,2,4-Trichlorobenzene	ND	0.0017	0.00055	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
1,1,1-Trichloroethane	ND	0.0017	0.00058	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
1,1,2-Trichloroethane	ND	0.0017	0.00045	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
Trichloroethylene	ND	0.0017	0.00054	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0084	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
1,2,3-Trichloropropane	ND	0.0017	0.00076	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0084	0.00095	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
1,2,4-Trimethylbenzene	ND	0.0017	0.00070	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
1,3,5-Trimethylbenzene	ND	0.0017	0.00061	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
Vinyl Chloride	ND	0.0084	0.00068	mg/Kg dry	1	V-34	SW-846 8260D	11/7/25	11/7/25 14:35	MFF
m+p Xylene	ND	0.0033	0.00089	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
o-Xylene	ND	0.0017	0.00050	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF
Xylenes (total)	ND	0.0017	0.0017	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 14:35	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	98.6	70-130		11/7/25 14:35
Toluene-d8	100	70-130		11/7/25 14:35
4-Bromofluorobenzene	93.0	70-130		11/7/25 14:35

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Sample ID: 25K0076-22

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.79	0.056	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Atrazine	ND	0.79	0.055	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Benzaldehyde	ND	0.40	0.055	mg/Kg dry	1	V-05	SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Biphenyl	ND	0.079	0.045	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Caprolactam	ND	0.40	0.069	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Acenaphthene	ND	0.039	0.0043	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Acenaphthylene	ND	0.039	0.0049	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Acetophenone	ND	0.40	0.042	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Aniline	ND	0.40	0.075	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Anthracene	ND	0.039	0.0045	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Benzo(a)anthracene	0.013	0.039	0.0061	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Benzo(a)pyrene	0.013	0.039	0.013	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Benzo(b)fluoranthene	0.019	0.039	0.0096	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Benzo(g,h,i)perylene	ND	0.039	0.015	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Benzo(k)fluoranthene	ND	0.039	0.0080	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Bis(2-chloroethoxy)methane	ND	0.40	0.040	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Bis(2-chloroethyl)ether	ND	0.40	0.053	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
2,2'-oxybis(1-Chloropropane)	ND	0.40	0.16	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Bis(2-Ethylhexyl)phthalate	ND	0.40	0.054	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
4-Bromophenylphenylether	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Butylbenzylphthalate	ND	0.40	0.045	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Carbazole	ND	0.20	0.041	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
4-Chloroaniline	ND	0.78	0.064	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
4-Chloro-3-methylphenol	ND	0.78	0.042	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
2-Chloronaphthalene	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
2-Chlorophenol	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
4-Chlorophenylphenylether	ND	0.40	0.037	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Chrysene	0.015	0.039	0.0051	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Dibenz(a,h)anthracene	ND	0.039	0.018	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Dibenzofuran	ND	0.40	0.039	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Di-n-butylphthalate	ND	0.40	0.15	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
3,3-Dichlorobenzidine	ND	0.20	0.071	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
2,4-Dichlorophenol	ND	0.40	0.037	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Diethylphthalate	ND	0.40	0.039	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
2,4-Dimethylphenol	ND	0.40	0.082	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Dimethylphthalate	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
4,6-Dinitro-2-methylphenol	ND	0.40	0.33	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
2,4-Dinitrophenol	ND	0.78	0.37	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
2,4-Dinitrotoluene	ND	0.40	0.094	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 23:39	CD2
2,6-Dinitrotoluene	ND	0.40	0.050	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Di-n-octylphthalate	ND	0.40	0.059	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Fluoranthene	0.026	0.039	0.0055	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Fluorene	ND	0.039	0.0047	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Hexachlorobenzene	ND	0.40	0.040	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-1 (28-30) Sampled: 11/3/2025 13:50

Sample ID: 25K0076-22

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.40	0.041	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Hexachlorocyclopentadiene	ND	0.40	0.20	mg/Kg dry	1	L-04, V-05	SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Hexachloroethane	ND	0.40	0.036	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Indeno(1,2,3-cd)pyrene	ND	0.039	0.016	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Isophorone	ND	0.40	0.043	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
1-Methylnaphthalene	ND	0.039	0.0049	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
2-Methylnaphthalene	ND	0.039	0.0045	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
2-Methylphenol	ND	0.40	0.050	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
3/4-Methylphenol	ND	0.40	0.065	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Naphthalene	0.0098	0.039	0.0056	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/18/25 23:39	CD2
2-Nitroaniline	ND	0.40	0.061	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 23:39	CD2
3-Nitroaniline	ND	0.40	0.052	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 23:39	CD2
4-Nitroaniline	ND	0.40	0.056	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Nitrobenzene	ND	0.40	0.045	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
2-Nitrophenol	ND	0.40	0.041	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 23:39	CD2
4-Nitrophenol	ND	0.78	0.16	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 23:39	CD2
N-Nitrosodiphenylamine/Diphenylamine	ND	0.40	0.052	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
N-Nitrosodi-n-propylamine	ND	0.40	0.049	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Pentachlorophenol	ND	0.40	0.051	mg/Kg dry	1	V-05	SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Phenanthrene	0.021	0.039	0.0040	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Phenol	ND	0.40	0.038	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Pyrene	0.031	0.039	0.0067	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/18/25 23:39	CD2
Pyridine	ND	0.40	0.051	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
1,2,4,5-Tetrachlorobenzene	ND	0.40	0.038	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
2,4,5-Trichlorophenol	ND	0.40	0.040	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2
2,4,6-Trichlorophenol	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 23:39	CD2

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	74.6	30-130		11/18/25 23:39
Phenol-d6	77.7	30-130		11/18/25 23:39
Nitrobenzene-d5	75.8	30-130		11/18/25 23:39
2-Fluorobiphenyl	73.0	30-130		11/18/25 23:39
2,4,6-Tribromophenol	67.8	30-130		11/18/25 23:39
p-Terphenyl-d14	95.7	30-130		11/18/25 23:39

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-1 (28-30) Sampled: 11/3/2025 13:50

Sample ID: 25K0076-22

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	84.5			% Wt	1		SM 2540G	11/5/25	11/5/25 7:43	MEF
Ammonia as N	18	19	8.7	mg/Kg dry	1	J	SM21-24 4500 NH3 C Modified	11/11/25	11/13/25 14:13	EDS
Cyanide	0.86	0.66	0.63	mg/Kg dry	1.18	R-05	SW-846 9014	11/10/25	11/11/25 7:00	LL

SB-VOC-2

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-2, 3-5 Sampled: 10/31/2025 13:00

Sample ID: 25J2480-20

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.21	0.027	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
Benzene	ND	0.0042	0.0015	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
Bromochloromethane	ND	0.0042	0.0020	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
Bromodichloromethane	ND	0.0042	0.0014	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
Bromoform	ND	0.0042	0.0024	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
Bromomethane	ND	0.021	0.0032	mg/Kg dry	1	V-34	SW-846 8260D	11/6/25	11/6/25 10:53	MFF
2-Butanone (MEK)	ND	0.083	0.018	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
n-Butylbenzene	ND	0.0042	0.0014	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
sec-Butylbenzene	ND	0.0042	0.0015	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
tert-Butylbenzene	ND	0.0042	0.0014	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
Carbon Disulfide	ND	0.042	0.025	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
Carbon Tetrachloride	ND	0.0042	0.0017	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
Chlorobenzene	ND	0.0042	0.0014	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
Chlorodibromomethane	ND	0.0021	0.0019	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
Chloroethane	ND	0.042	0.0029	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
Chloroform	ND	0.0083	0.0014	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
Chloromethane	ND	0.021	0.0028	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
Cyclohexane	ND	0.021	0.0085	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0042	0.0017	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
1,2-Dibromoethane (EDB)	ND	0.0021	0.0015	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
1,2-Dichlorobenzene	ND	0.0042	0.0013	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
1,3-Dichlorobenzene	ND	0.0042	0.0012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
1,4-Dichlorobenzene	ND	0.0042	0.0012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.042	0.0023	mg/Kg dry	1	V-05	SW-846 8260D	11/6/25	11/6/25 10:53	MFF
1,1-Dichloroethane	0.0015	0.0042	0.0013	mg/Kg dry	1	J	SW-846 8260D	11/6/25	11/6/25 10:53	MFF
1,2-Dichloroethane	ND	0.0042	0.0015	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
1,1-Dichloroethylene	ND	0.0083	0.0020	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
cis-1,2-Dichloroethylene	0.0039	0.0042	0.0015	mg/Kg dry	1	J	SW-846 8260D	11/6/25	11/6/25 10:53	MFF
trans-1,2-Dichloroethylene	ND	0.0042	0.0013	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
1,2-Dichloropropane	ND	0.0042	0.0013	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
cis-1,3-Dichloropropene	ND	0.0021	0.0018	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
trans-1,3-Dichloropropene	ND	0.0021	0.0017	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
Ethylbenzene	ND	0.0042	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
2-Hexanone (MBK)	ND	0.042	0.016	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
Isopropylbenzene (Cumene)	ND	0.0042	0.0013	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0042	0.0013	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
Methyl Acetate	ND	0.0042	0.0027	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0083	0.0016	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
Methyl Cyclohexane	ND	0.0042	0.0014	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
Methylene Chloride	ND	0.042	0.0015	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.042	0.020	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
Naphthalene	ND	0.0083	0.0021	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
n-Propylbenzene	ND	0.0042	0.0014	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
Styrene	ND	0.0042	0.0013	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-2, 3-5 Sampled: 10/31/2025 13:00

Sample ID: 25J2480-20

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.0021	0.0019	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
Tetrachloroethylene	ND	0.0042	0.0017	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
Toluene	ND	0.0042	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
1,2,3-Trichlorobenzene	ND	0.0042	0.0016	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
1,2,4-Trichlorobenzene	ND	0.0042	0.0014	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
1,1,1-Trichloroethane	0.036	0.0042	0.0015	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
1,1,2-Trichloroethane	ND	0.0042	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
Trichloroethylene	0.054	0.0042	0.0013	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
Trichlorofluoromethane (Freon 11)	ND	0.021	0.0028	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
1,2,3-Trichloropropane	ND	0.0042	0.0019	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.021	0.0024	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
1,2,4-Trimethylbenzene	ND	0.0042	0.0017	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
1,3,5-Trimethylbenzene	ND	0.0042	0.0015	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
Vinyl Chloride	ND	0.021	0.0017	mg/Kg dry	1	V-34	SW-846 8260D	11/6/25	11/6/25 10:53	MFF
m+p Xylene	ND	0.0083	0.0022	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
o-Xylene	ND	0.0042	0.0012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF
Xylenes (total)	ND	0.0042	0.0042	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:53	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	101	70-130		11/6/25 10:53
Toluene-d8	101	70-130		11/6/25 10:53
4-Bromofluorobenzene	95.4	70-130		11/6/25 10:53

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-2, 3-5 Sampled: 10/31/2025 13:00

Sample ID: 25J2480-20

Sample Matrix: Soil

Sample Flags: H-10, RL-12

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	2.6	0.18	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Atrazine	ND	2.6	0.18	mg/Kg dry	2	V-06	SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Benzaldehyde	ND	1.3	0.18	mg/Kg dry	2	MS-09, V-05	SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Biphenyl	0.39	0.26	0.15	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Caprolactam	ND	1.3	0.23	mg/Kg dry	2	V-06	SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Acenaphthene	ND	0.13	0.014	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Acenaphthylene	ND	0.13	0.016	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Acetophenone	ND	1.3	0.14	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Aniline	ND	1.3	0.25	mg/Kg dry	2	MS-09	SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Anthracene	0.23	0.13	0.015	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Benzo(a)anthracene	0.92	0.13	0.020	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Benzo(a)pyrene	0.82	0.13	0.043	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Benzo(b)fluoranthene	1.1	0.13	0.031	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Benzo(g,h,i)perylene	0.42	0.13	0.050	mg/Kg dry	2	MS-09	SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Benzo(k)fluoranthene	0.44	0.13	0.026	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Bis(2-chloroethoxy)methane	ND	1.3	0.13	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Bis(2-chloroethyl)ether	ND	1.3	0.17	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
2,2'-oxybis(1-Chloropropane)	ND	1.3	0.52	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Bis(2-Ethylhexyl)phthalate	ND	1.3	0.18	mg/Kg dry	2	V-05	SW-846 8270E	11/19/25	11/21/25 17:52	BGL
4-Bromophenylphenylether	ND	1.3	0.11	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Butylbenzylphthalate	ND	1.3	0.15	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Carbazole	0.27	0.65	0.13	mg/Kg dry	2	J	SW-846 8270E	11/19/25	11/21/25 17:52	BGL
4-Chloroaniline	ND	2.5	0.21	mg/Kg dry	2	MS-09	SW-846 8270E	11/19/25	11/21/25 17:52	BGL
4-Chloro-3-methylphenol	ND	2.5	0.14	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
2-Chloronaphthalene	ND	1.3	0.11	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
2-Chlorophenol	ND	1.3	0.11	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
4-Chlorophenylphenylether	ND	1.3	0.12	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Chrysene	1.2	0.13	0.017	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Dibenz(a,h)anthracene	0.19	0.13	0.057	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Dibenzofuran	1.9	1.3	0.13	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Di-n-butylphthalate	ND	1.3	0.50	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
3,3-Dichlorobenzidine	ND	0.65	0.23	mg/Kg dry	2	MS-09	SW-846 8270E	11/19/25	11/21/25 17:52	BGL
2,4-Dichlorophenol	ND	1.3	0.12	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Diethylphthalate	ND	1.3	0.13	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
2,4-Dimethylphenol	ND	1.3	0.27	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Dimethylphthalate	ND	1.3	0.12	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
4,6-Dinitro-2-methylphenol	ND	1.3	1.1	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
2,4-Dinitrophenol	ND	2.5	1.2	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
2,4-Dinitrotoluene	ND	1.3	0.31	mg/Kg dry	2	V-06	SW-846 8270E	11/19/25	11/21/25 17:52	BGL
2,6-Dinitrotoluene	ND	1.3	0.16	mg/Kg dry	2	V-06	SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Di-n-octylphthalate	ND	1.3	0.19	mg/Kg dry	2	V-05	SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Fluoranthene	1.6	0.13	0.018	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Fluorene	ND	0.13	0.015	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Hexachlorobenzene	ND	1.3	0.13	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-2, 3-5 Sampled: 10/31/2025 13:00

Sample ID: 25J2480-20

Sample Matrix: Soil

Sample Flags: H-10, RL-12

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	1.3	0.13	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Hexachlorocyclopentadiene	ND	1.3	0.65	mg/Kg dry	2	MS-09, V-05	SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Hexachloroethane	ND	1.3	0.12	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Indeno(1,2,3-cd)pyrene	0.45	0.13	0.052	mg/Kg dry	2	MS-09	SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Isophorone	ND	1.3	0.14	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
1-Methylnaphthalene	5.8	0.13	0.016	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
2-Methylnaphthalene	7.4	0.13	0.015	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
2-Methylphenol	ND	1.3	0.16	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
3/4-Methylphenol	ND	1.3	0.21	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Naphthalene	4.8	0.13	0.018	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
2-Nitroaniline	ND	1.3	0.20	mg/Kg dry	2	V-06	SW-846 8270E	11/19/25	11/21/25 17:52	BGL
3-Nitroaniline	ND	1.3	0.17	mg/Kg dry	2	V-06	SW-846 8270E	11/19/25	11/21/25 17:52	BGL
4-Nitroaniline	ND	1.3	0.18	mg/Kg dry	2	V-06	SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Nitrobenzene	ND	1.3	0.15	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
2-Nitrophenol	ND	1.3	0.13	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
4-Nitrophenol	ND	2.5	0.51	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	1.3	0.17	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
N-Nitrosodi-n-propylamine	ND	1.3	0.16	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Pentachlorophenol	ND	1.3	0.17	mg/Kg dry	2	MS-09, V-05	SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Phenanthrene	3.4	0.13	0.013	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Phenol	ND	1.3	0.12	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Pyrene	1.9	0.13	0.022	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
Pyridine	ND	1.3	0.17	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
1,2,4,5-Tetrachlorobenzene	ND	1.3	0.13	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
2,4,5-Trichlorophenol	ND	1.3	0.13	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL
2,4,6-Trichlorophenol	ND	1.3	0.11	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:52	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	73.1	30-130		11/21/25 17:52
Phenol-d6	83.3	30-130		11/21/25 17:52
Nitrobenzene-d5	78.4	30-130		11/21/25 17:52
2-Fluorobiphenyl	75.2	30-130		11/21/25 17:52
2,4,6-Tribromophenol	70.2	30-130		11/21/25 17:52
p-Terphenyl-d14	106	30-130		11/21/25 17:52

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-2, 3-5 Sampled: 10/31/2025 13:00

Sample ID: 25J2480-20

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	52.0			% Wt	1		SM 2540G	11/4/25	11/5/25 12:55	MEF
Ammonia as N	ND	44	20	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/22/25	11/23/25 16:10	GED/ANR
Cyanide	16	0.80	0.76	mg/Kg dry	1	H-10	SW-846 9014	12/2/25	12/3/25 6:35	LL

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39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-2, 7-9 Sampled: 10/31/2025 13:10

Sample ID: 25J2480-21

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	0.025	0.11	0.015	mg/Kg dry	1	J	SW-846 8260D	11/6/25	11/6/25 11:19	MFF
Benzene	ND	0.0023	0.00081	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
Bromochloromethane	ND	0.0023	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
Bromodichloromethane	ND	0.0023	0.00077	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
Bromoform	ND	0.0023	0.0013	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
Bromomethane	ND	0.011	0.0018	mg/Kg dry	1	V-34	SW-846 8260D	11/6/25	11/6/25 11:19	MFF
2-Butanone (MEK)	ND	0.046	0.0099	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
n-Butylbenzene	ND	0.0023	0.00077	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
sec-Butylbenzene	ND	0.0023	0.00084	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
tert-Butylbenzene	ND	0.0023	0.00076	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
Carbon Disulfide	ND	0.023	0.014	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
Carbon Tetrachloride	ND	0.0023	0.00092	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
Chlorobenzene	ND	0.0023	0.00078	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
Chlorodibromomethane	ND	0.0011	0.0010	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
Chloroethane	ND	0.023	0.0016	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
Chloroform	ND	0.0046	0.00075	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
Chloromethane	ND	0.011	0.0015	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
Cyclohexane	ND	0.011	0.0047	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0023	0.00095	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
1,2-Dibromoethane (EDB)	ND	0.0011	0.00081	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
1,2-Dichlorobenzene	ND	0.0023	0.00070	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
1,3-Dichlorobenzene	ND	0.0023	0.00068	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
1,4-Dichlorobenzene	ND	0.0023	0.00069	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.023	0.0013	mg/Kg dry	1	V-05	SW-846 8260D	11/6/25	11/6/25 11:19	MFF
1,1-Dichloroethane	ND	0.0023	0.00070	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
1,2-Dichloroethane	ND	0.0023	0.00080	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
1,1-Dichloroethylene	ND	0.0046	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
cis-1,2-Dichloroethylene	ND	0.0023	0.00080	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
trans-1,2-Dichloroethylene	ND	0.0023	0.00072	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
1,2-Dichloropropane	ND	0.0023	0.00073	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
cis-1,3-Dichloropropene	ND	0.0011	0.00099	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
trans-1,3-Dichloropropene	ND	0.0011	0.00092	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
Ethylbenzene	ND	0.0023	0.00062	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
2-Hexanone (MBK)	ND	0.023	0.0089	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
Isopropylbenzene (Cumene)	ND	0.0023	0.00073	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0023	0.00070	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
Methyl Acetate	ND	0.0023	0.0015	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0046	0.00091	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
Methyl Cyclohexane	ND	0.0023	0.00080	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
Methylene Chloride	ND	0.023	0.00081	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.023	0.011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
Naphthalene	ND	0.0046	0.0012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
n-Propylbenzene	ND	0.0023	0.00075	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
Styrene	ND	0.0023	0.00072	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-2, 7-9 Sampled: 10/31/2025 13:10

Sample ID: 25J2480-21

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.0011	0.0010	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
Tetrachloroethylene	ND	0.0023	0.00095	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
Toluene	ND	0.0023	0.00063	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
1,2,3-Trichlorobenzene	ND	0.0023	0.00090	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
1,2,4-Trichlorobenzene	ND	0.0023	0.00075	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
1,1,1-Trichloroethane	ND	0.0023	0.00080	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
1,1,2-Trichloroethane	ND	0.0023	0.00062	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
Trichloroethylene	ND	0.0023	0.00074	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
Trichlorofluoromethane (Freon 11)	ND	0.011	0.0015	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
1,2,3-Trichloropropane	ND	0.0023	0.0010	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.011	0.0013	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
1,2,4-Trimethylbenzene	ND	0.0023	0.00096	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
1,3,5-Trimethylbenzene	ND	0.0023	0.00083	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
Vinyl Chloride	ND	0.011	0.00093	mg/Kg dry	1	V-34	SW-846 8260D	11/6/25	11/6/25 11:19	MFF
m+p Xylene	ND	0.0046	0.0012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
o-Xylene	ND	0.0023	0.00068	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF
Xylenes (total)	ND	0.0023	0.0023	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:19	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	103	70-130		11/6/25 11:19
Toluene-d8	101	70-130		11/6/25 11:19
4-Bromofluorobenzene	91.2	70-130		11/6/25 11:19

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-2, 7-9 Sampled: 10/31/2025 13:10

Sample ID: 25J2480-21

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	1.0	0.072	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Atrazine	ND	1.0	0.070	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Benzaldehyde	ND	0.51	0.071	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Biphenyl	ND	0.10	0.057	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Caprolactam	ND	0.51	0.088	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Acenaphthene	ND	0.050	0.0056	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Acenaphthylene	ND	0.050	0.0063	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Acetophenone	ND	0.51	0.054	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Aniline	ND	0.51	0.096	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Anthracene	ND	0.050	0.0057	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Benzo(a)anthracene	ND	0.050	0.0078	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Benzo(a)pyrene	ND	0.050	0.017	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Benzo(b)fluoranthene	ND	0.050	0.012	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Benzo(g,h,i)perylene	ND	0.050	0.020	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Benzo(k)fluoranthene	ND	0.050	0.010	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Bis(2-chloroethoxy)methane	ND	0.51	0.052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Bis(2-chloroethyl)ether	ND	0.51	0.068	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.51	0.21	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.51	0.069	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/21/25 13:59	BGL
4-Bromophenylphenylether	ND	0.51	0.045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Butylbenzylphthalate	ND	0.51	0.058	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Carbazole	ND	0.26	0.053	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
4-Chloroaniline	ND	0.99	0.082	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
4-Chloro-3-methylphenol	ND	0.99	0.054	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
2-Chloronaphthalene	ND	0.51	0.045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
2-Chlorophenol	ND	0.51	0.045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
4-Chlorophenylphenylether	ND	0.51	0.047	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Chrysene	ND	0.050	0.0065	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Dibenz(a,h)anthracene	ND	0.050	0.022	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Dibenzofuran	ND	0.51	0.050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Di-n-butylphthalate	ND	0.51	0.20	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
3,3-Dichlorobenzidine	ND	0.26	0.091	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
2,4-Dichlorophenol	ND	0.51	0.048	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Diethylphthalate	ND	0.51	0.050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
2,4-Dimethylphenol	ND	0.51	0.11	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Dimethylphthalate	ND	0.51	0.045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
4,6-Dinitro-2-methylphenol	ND	0.51	0.42	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
2,4-Dinitrophenol	ND	0.99	0.48	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
2,4-Dinitrotoluene	ND	0.51	0.12	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 13:59	BGL
2,6-Dinitrotoluene	ND	0.51	0.064	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Di-n-octylphthalate	ND	0.51	0.075	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Fluoranthene	0.013	0.050	0.0071	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Fluorene	ND	0.050	0.0060	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Hexachlorobenzene	ND	0.51	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-2, 7-9 Sampled: 10/31/2025 13:10

Sample ID: 25J2480-21

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.51	0.053	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Hexachlorocyclopentadiene	ND	0.51	0.25	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Hexachloroethane	ND	0.51	0.046	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Indeno(1,2,3-cd)pyrene	ND	0.050	0.020	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Isophorone	ND	0.51	0.055	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
1-Methylnaphthalene	ND	0.050	0.0063	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
2-Methylnaphthalene	ND	0.050	0.0057	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
2-Methylphenol	ND	0.51	0.064	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
3/4-Methylphenol	ND	0.51	0.084	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Naphthalene	0.025	0.050	0.0072	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 13:59	BGL
2-Nitroaniline	ND	0.51	0.078	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 13:59	BGL
3-Nitroaniline	ND	0.51	0.067	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 13:59	BGL
4-Nitroaniline	ND	0.51	0.072	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Nitrobenzene	ND	0.51	0.057	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
2-Nitrophenol	ND	0.51	0.053	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
4-Nitrophenol	ND	0.99	0.20	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.51	0.066	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
N-Nitrosodi-n-propylamine	ND	0.51	0.063	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Pentachlorophenol	ND	0.51	0.065	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Phenanthrene	0.015	0.050	0.0051	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Phenol	ND	0.51	0.048	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Pyrene	ND	0.050	0.0086	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
Pyridine	ND	0.51	0.065	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.51	0.049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
2,4,5-Trichlorophenol	ND	0.51	0.052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL
2,4,6-Trichlorophenol	ND	0.51	0.045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:59	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	59.1	30-130		11/21/25 13:59
Phenol-d6	62.3	30-130		11/21/25 13:59
Nitrobenzene-d5	58.0	30-130		11/21/25 13:59
2-Fluorobiphenyl	53.3	30-130		11/21/25 13:59
2,4,6-Tribromophenol	65.4	30-130		11/21/25 13:59
p-Terphenyl-d14	58.2	30-130		11/21/25 13:59

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-2, 7-9 Sampled: 10/31/2025 13:10

Sample ID: 25J2480-21

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	66.3			% Wt	1		SM 2540G	11/4/25	11/5/25 12:55	MEF
Ammonia as N	83	44	20	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/24/25	11/25/25 15:50	AGR
Cyanide	ND	0.74	0.70	mg/Kg dry	1	H-10	SW-846 9014	12/4/25	12/5/25 7:00	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-2, 14-15 Sampled: 10/31/2025 13:20

Sample ID: 25J2480-22

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	0.063	0.31	0.041	mg/Kg dry	1	J	SW-846 8260D	11/6/25	11/6/25 11:44	MFF
Benzene	ND	0.0063	0.0022	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
Bromochloromethane	ND	0.0063	0.0031	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
Bromodichloromethane	ND	0.0063	0.0021	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
Bromoform	ND	0.0063	0.0036	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
Bromomethane	ND	0.031	0.0048	mg/Kg dry	1	V-34	SW-846 8260D	11/6/25	11/6/25 11:44	MFF
2-Butanone (MEK)	ND	0.13	0.027	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
n-Butylbenzene	ND	0.0063	0.0021	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
sec-Butylbenzene	ND	0.0063	0.0023	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
tert-Butylbenzene	ND	0.0063	0.0021	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
Carbon Disulfide	ND	0.063	0.038	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
Carbon Tetrachloride	ND	0.0063	0.0025	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
Chlorobenzene	ND	0.0063	0.0021	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
Chlorodibromomethane	ND	0.0031	0.0028	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
Chloroethane	ND	0.063	0.0044	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
Chloroform	ND	0.013	0.0021	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
Chloromethane	ND	0.031	0.0042	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
Cyclohexane	ND	0.031	0.013	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0063	0.0026	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
1,2-Dibromoethane (EDB)	ND	0.0031	0.0022	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
1,2-Dichlorobenzene	ND	0.0063	0.0019	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
1,3-Dichlorobenzene	ND	0.0063	0.0019	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
1,4-Dichlorobenzene	ND	0.0063	0.0019	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.063	0.0035	mg/Kg dry	1	V-05	SW-846 8260D	11/6/25	11/6/25 11:44	MFF
1,1-Dichloroethane	ND	0.0063	0.0019	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
1,2-Dichloroethane	ND	0.0063	0.0022	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
1,1-Dichloroethylene	ND	0.013	0.0030	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
cis-1,2-Dichloroethylene	ND	0.0063	0.0022	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
trans-1,2-Dichloroethylene	ND	0.0063	0.0020	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
1,2-Dichloropropane	ND	0.0063	0.0020	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
cis-1,3-Dichloropropene	ND	0.0031	0.0027	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
trans-1,3-Dichloropropene	ND	0.0031	0.0025	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
Ethylbenzene	ND	0.0063	0.0017	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
2-Hexanone (MBK)	ND	0.063	0.024	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
Isopropylbenzene (Cumene)	ND	0.0063	0.0020	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0063	0.0019	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
Methyl Acetate	ND	0.0063	0.0041	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.013	0.0025	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
Methyl Cyclohexane	ND	0.0063	0.0022	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
Methylene Chloride	ND	0.063	0.0022	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.063	0.030	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
Naphthalene	ND	0.013	0.0032	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
n-Propylbenzene	ND	0.0063	0.0021	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
Styrene	ND	0.0063	0.0020	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-2, 14-15 Sampled: 10/31/2025 13:20

Sample ID: 25J2480-22

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.0031	0.0028	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
Tetrachloroethylene	ND	0.0063	0.0026	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
Toluene	0.0022	0.0063	0.0017	mg/Kg dry	1	J	SW-846 8260D	11/6/25	11/6/25 11:44	MFF
1,2,3-Trichlorobenzene	ND	0.0063	0.0025	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
1,2,4-Trichlorobenzene	ND	0.0063	0.0021	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
1,1,1-Trichloroethane	ND	0.0063	0.0022	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
1,1,2-Trichloroethane	ND	0.0063	0.0017	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
Trichloroethylene	ND	0.0063	0.0020	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
Trichlorofluoromethane (Freon 11)	ND	0.031	0.0042	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
1,2,3-Trichloropropane	ND	0.0063	0.0028	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.031	0.0036	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
1,2,4-Trimethylbenzene	ND	0.0063	0.0026	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
1,3,5-Trimethylbenzene	ND	0.0063	0.0023	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
Vinyl Chloride	ND	0.031	0.0025	mg/Kg dry	1	V-34	SW-846 8260D	11/6/25	11/6/25 11:44	MFF
m+p Xylene	ND	0.013	0.0033	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
o-Xylene	ND	0.0063	0.0019	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF
Xylenes (total)	ND	0.0063	0.0063	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 11:44	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	105	70-130		11/6/25 11:44
Toluene-d8	102	70-130		11/6/25 11:44
4-Bromofluorobenzene	94.8	70-130		11/6/25 11:44

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-2, 14-15 Sampled: 10/31/2025 13:20

Sample ID: 25J2480-22

Sample Matrix: Soil

Sample Flags: H-10, RL-12

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	4.2	0.30	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Atrazine	ND	4.2	0.29	mg/Kg dry	2	V-06	SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Benzaldehyde	ND	2.1	0.29	mg/Kg dry	2	V-05	SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Biphenyl	ND	0.42	0.24	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Caprolactam	ND	2.1	0.37	mg/Kg dry	2	V-06	SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Acenaphthene	ND	0.21	0.023	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Acenaphthylene	ND	0.21	0.026	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Acetophenone	ND	2.1	0.22	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Aniline	ND	2.1	0.40	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Anthracene	0.088	0.21	0.024	mg/Kg dry	2	J	SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Benzo(a)anthracene	0.20	0.21	0.033	mg/Kg dry	2	J	SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Benzo(a)pyrene	0.13	0.21	0.070	mg/Kg dry	2	J	SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Benzo(b)fluoranthene	0.15	0.21	0.051	mg/Kg dry	2	J	SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Benzo(g,h,i)perylene	ND	0.21	0.082	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Benzo(k)fluoranthene	0.065	0.21	0.043	mg/Kg dry	2	J	SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Bis(2-chloroethoxy)methane	ND	2.1	0.22	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Bis(2-chloroethyl)ether	ND	2.1	0.28	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
2,2'-oxybis(1-Chloropropane)	ND	2.1	0.86	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Bis(2-Ethylhexyl)phthalate	ND	2.1	0.29	mg/Kg dry	2	V-05	SW-846 8270E	11/19/25	11/21/25 16:06	BGL
4-Bromophenylphenylether	ND	2.1	0.19	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Butylbenzylphthalate	ND	2.1	0.24	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Carbazole	ND	1.1	0.22	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
4-Chloroaniline	ND	4.1	0.34	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
4-Chloro-3-methylphenol	ND	4.1	0.22	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
2-Chloronaphthalene	ND	2.1	0.19	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
2-Chlorophenol	ND	2.1	0.19	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
4-Chlorophenylphenylether	ND	2.1	0.20	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Chrysene	0.18	0.21	0.027	mg/Kg dry	2	J	SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Dibenz(a,h)anthracene	ND	0.21	0.093	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Dibenzofuran	ND	2.1	0.21	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Di-n-butylphthalate	ND	2.1	0.82	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
3,3-Dichlorobenzidine	ND	1.1	0.38	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
2,4-Dichlorophenol	ND	2.1	0.20	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Diethylphthalate	ND	2.1	0.21	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
2,4-Dimethylphenol	ND	2.1	0.44	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Dimethylphthalate	ND	2.1	0.19	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
4,6-Dinitro-2-methylphenol	ND	2.1	1.7	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
2,4-Dinitrophenol	ND	4.1	2.0	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
2,4-Dinitrotoluene	ND	2.1	0.50	mg/Kg dry	2	V-06	SW-846 8270E	11/19/25	11/21/25 16:06	BGL
2,6-Dinitrotoluene	ND	2.1	0.27	mg/Kg dry	2	V-06	SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Di-n-octylphthalate	ND	2.1	0.31	mg/Kg dry	2	V-05	SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Fluoranthene	0.36	0.21	0.029	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Fluorene	0.12	0.21	0.025	mg/Kg dry	2	J	SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Hexachlorobenzene	ND	2.1	0.21	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-2, 14-15 Sampled: 10/31/2025 13:20

Sample ID: 25J2480-22

Sample Matrix: Soil

Sample Flags: H-10, RL-12

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	2.1	0.22	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Hexachlorocyclopentadiene	ND	2.1	1.1	mg/Kg dry	2	V-05	SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Hexachloroethane	ND	2.1	0.19	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Indeno(1,2,3-cd)pyrene	ND	0.21	0.085	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Isophorone	ND	2.1	0.23	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
1-Methylnaphthalene	0.052	0.21	0.026	mg/Kg dry	2	J	SW-846 8270E	11/19/25	11/21/25 16:06	BGL
2-Methylnaphthalene	0.10	0.21	0.024	mg/Kg dry	2	J	SW-846 8270E	11/19/25	11/21/25 16:06	BGL
2-Methylphenol	ND	2.1	0.27	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
3/4-Methylphenol	0.82	2.1	0.35	mg/Kg dry	2	J	SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Naphthalene	0.23	0.21	0.030	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
2-Nitroaniline	ND	2.1	0.33	mg/Kg dry	2	V-06	SW-846 8270E	11/19/25	11/21/25 16:06	BGL
3-Nitroaniline	ND	2.1	0.28	mg/Kg dry	2	V-06	SW-846 8270E	11/19/25	11/21/25 16:06	BGL
4-Nitroaniline	ND	2.1	0.30	mg/Kg dry	2	V-06	SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Nitrobenzene	ND	2.1	0.24	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
2-Nitrophenol	ND	2.1	0.22	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
4-Nitrophenol	ND	4.1	0.83	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	2.1	0.28	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
N-Nitrosodi-n-propylamine	ND	2.1	0.26	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Pentachlorophenol	ND	2.1	0.27	mg/Kg dry	2	V-05	SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Phenanthrene	0.34	0.21	0.021	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Phenol	ND	2.1	0.20	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Pyrene	0.42	0.21	0.036	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
Pyridine	ND	2.1	0.27	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
1,2,4,5-Tetrachlorobenzene	ND	2.1	0.20	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
2,4,5-Trichlorophenol	ND	2.1	0.22	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL
2,4,6-Trichlorophenol	ND	2.1	0.19	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 16:06	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	56.0	30-130		11/21/25 16:06
Phenol-d6	65.7	30-130		11/21/25 16:06
Nitrobenzene-d5	62.1	30-130		11/21/25 16:06
2-Fluorobiphenyl	63.9	30-130		11/21/25 16:06
2,4,6-Tribromophenol	68.9	30-130		11/21/25 16:06
p-Terphenyl-d14	84.0	30-130		11/21/25 16:06

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-2, 14-15 Sampled: 10/31/2025 13:20

Sample ID: 25J2480-22

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	31.9			% Wt	1		SM 2540G	11/4/25	11/5/25 12:55	MEF
Ammonia as N	280	86	39	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/24/25	11/25/25 15:50	AGR
Cyanide	ND	1.5	1.4	mg/Kg dry	1	H-10	SW-846 9014	12/4/25	12/5/25 7:00	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-2, 19-20 Sampled: 10/31/2025 13:25

Sample ID: 25J2480-23

Sample Matrix: Soil

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	14	0.55	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
Benzene	1.0	0.29	0.054	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
Bromochloromethane	ND	0.29	0.097	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
Bromodichloromethane	ND	0.29	0.039	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
Bromoform	ND	0.29	0.091	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
Bromomethane	ND	1.4	0.26	mg/Kg dry	2	V-05	SW-846 8260D	11/5/25	11/6/25 13:26	LBD
2-Butanone (MEK)	ND	5.7	0.42	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
n-Butylbenzene	ND	0.29	0.041	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
sec-Butylbenzene	ND	0.29	0.041	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
tert-Butylbenzene	ND	0.29	0.038	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
Carbon Disulfide	ND	1.4	0.45	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
Carbon Tetrachloride	ND	0.29	0.051	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
Chlorobenzene	ND	0.29	0.034	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
Chlorodibromomethane	ND	0.14	0.035	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
Chloroethane	ND	0.57	0.12	mg/Kg dry	2	V-05	SW-846 8260D	11/5/25	11/6/25 13:26	LBD
Chloroform	ND	0.57	0.040	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
Chloromethane	ND	0.57	0.11	mg/Kg dry	2	V-05	SW-846 8260D	11/5/25	11/6/25 13:26	LBD
Cyclohexane	ND	0.57	0.37	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
1,2-Dibromo-3-chloropropane (DBCP)	ND	1.4	0.18	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
1,2-Dibromoethane (EDB)	ND	0.14	0.035	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
1,2-Dichlorobenzene	ND	0.29	0.038	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
1,3-Dichlorobenzene	ND	0.29	0.039	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
1,4-Dichlorobenzene	ND	0.29	0.040	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
Dichlorodifluoromethane (Freon 12)	ND	0.57	0.065	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
1,1-Dichloroethane	ND	0.29	0.053	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
1,2-Dichloroethane	ND	0.29	0.080	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
1,1-Dichloroethylene	ND	0.29	0.044	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
cis-1,2-Dichloroethylene	ND	0.29	0.055	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
trans-1,2-Dichloroethylene	ND	0.29	0.054	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
1,2-Dichloropropane	ND	0.29	0.057	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
cis-1,3-Dichloropropene	ND	0.14	0.046	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
trans-1,3-Dichloropropene	ND	0.14	0.046	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
Ethylbenzene	2.7	0.29	0.033	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
2-Hexanone (MBK)	ND	2.9	0.36	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
Isopropylbenzene (Cumene)	0.072	0.29	0.046	mg/Kg dry	2	J	SW-846 8260D	11/5/25	11/6/25 13:26	LBD
p-Isopropyltoluene (p-Cymene)	ND	0.29	0.040	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
Methyl Acetate	0.17	2.9	0.12	mg/Kg dry	2	J	SW-846 8260D	11/5/25	11/6/25 13:26	LBD
Methyl tert-Butyl Ether (MTBE)	ND	0.29	0.032	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
Methyl Cyclohexane	ND	0.29	0.049	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
Methylene Chloride	ND	1.4	0.047	mg/Kg dry	2	V-05	SW-846 8260D	11/5/25	11/6/25 13:26	LBD
4-Methyl-2-pentanone (MIBK)	ND	2.9	0.35	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
Naphthalene	6.5	0.57	0.059	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
n-Propylbenzene	ND	0.29	0.032	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
Styrene	ND	0.29	0.045	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-2, 19-20 Sampled: 10/31/2025 13:25

Sample ID: 25J2480-23

Sample Matrix: Soil

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.14	0.033	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
Tetrachloroethylene	ND	0.29	0.042	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
Toluene	0.037	0.29	0.031	mg/Kg dry	2	J	SW-846 8260D	11/5/25	11/6/25 13:26	LBD
1,2,3-Trichlorobenzene	0.19	1.4	0.059	mg/Kg dry	2	J	SW-846 8260D	11/5/25	11/6/25 13:26	LBD
1,2,4-Trichlorobenzene	0.13	0.29	0.052	mg/Kg dry	2	J	SW-846 8260D	11/5/25	11/6/25 13:26	LBD
1,1,1-Trichloroethane	ND	0.29	0.044	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
1,1,2-Trichloroethane	ND	0.29	0.044	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
Trichloroethylene	ND	0.29	0.045	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
Trichlorofluoromethane (Freon 11)	ND	0.57	0.046	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
1,2,3-Trichloropropane	ND	0.57	0.067	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.29	0.042	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
1,2,4-Trimethylbenzene	0.23	0.29	0.044	mg/Kg dry	2	J	SW-846 8260D	11/5/25	11/6/25 13:26	LBD
1,3,5-Trimethylbenzene	ND	0.29	0.045	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
Vinyl Chloride	ND	0.57	0.062	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
m+p Xylene	ND	0.57	0.087	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD
o-Xylene	0.066	0.29	0.046	mg/Kg dry	2	J	SW-846 8260D	11/5/25	11/6/25 13:26	LBD
Xylenes (total)	ND	0.29	0.29	mg/Kg dry	2		SW-846 8260D	11/5/25	11/6/25 13:26	LBD

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	98.2	70-130		11/6/25 13:26
Toluene-d8	98.6	70-130		11/6/25 13:26
4-Bromofluorobenzene	111	70-130		11/6/25 13:26

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-2, 19-20 Sampled: 10/31/2025 13:25

Sample ID: 25J2480-23

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	1.4	0.10	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Atrazine	ND	1.4	0.099	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Benzaldehyde	ND	0.72	0.10	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Biphenyl	ND	0.14	0.081	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Caprolactam	ND	0.72	0.12	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Acenaphthene	0.032	0.070	0.0079	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Acenaphthylene	ND	0.070	0.0089	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Acetophenone	ND	0.72	0.076	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Aniline	ND	0.72	0.14	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Anthracene	ND	0.070	0.0081	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Benzo(a)anthracene	0.014	0.070	0.011	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Benzo(a)pyrene	ND	0.070	0.024	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Benzo(b)fluoranthene	ND	0.070	0.017	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Benzo(g,h,i)perylene	ND	0.070	0.028	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Benzo(k)fluoranthene	ND	0.070	0.014	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Bis(2-chloroethoxy)methane	ND	0.72	0.073	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Bis(2-chloroethyl)ether	ND	0.72	0.096	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.72	0.29	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.72	0.098	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/21/25 14:20	BGL
4-Bromophenylphenylether	ND	0.72	0.063	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Butylbenzylphthalate	ND	0.72	0.082	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Carbazole	ND	0.36	0.074	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
4-Chloroaniline	ND	1.4	0.12	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
4-Chloro-3-methylphenol	ND	1.4	0.076	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
2-Chloronaphthalene	ND	0.72	0.063	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
2-Chlorophenol	ND	0.72	0.063	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
4-Chlorophenylphenylether	ND	0.72	0.066	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Chrysene	ND	0.070	0.0091	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Dibenz(a,h)anthracene	ND	0.070	0.032	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Dibenzofuran	ND	0.72	0.070	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Di-n-butylphthalate	ND	0.72	0.28	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
3,3-Dichlorobenzidine	ND	0.36	0.13	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
2,4-Dichlorophenol	ND	0.72	0.068	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Diethylphthalate	ND	0.72	0.070	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
2,4-Dimethylphenol	ND	0.72	0.15	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Dimethylphthalate	ND	0.72	0.064	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
4,6-Dinitro-2-methylphenol	ND	0.72	0.59	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
2,4-Dinitrophenol	ND	1.4	0.68	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
2,4-Dinitrotoluene	ND	0.72	0.17	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 14:20	BGL
2,6-Dinitrotoluene	ND	0.72	0.090	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Di-n-octylphthalate	ND	0.72	0.11	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Fluoranthene	0.018	0.070	0.010	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Fluorene	ND	0.070	0.0085	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Hexachlorobenzene	ND	0.72	0.073	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-2, 19-20 Sampled: 10/31/2025 13:25

Sample ID: 25J2480-23

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.72	0.074	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Hexachlorocyclopentadiene	ND	0.72	0.36	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Hexachloroethane	ND	0.72	0.065	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Indeno(1,2,3-cd)pyrene	ND	0.070	0.029	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Isophorone	ND	0.72	0.077	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
1-Methylnaphthalene	0.31	0.070	0.0089	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
2-Methylnaphthalene	0.28	0.070	0.0081	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
2-Methylphenol	ND	0.72	0.091	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
3/4-Methylphenol	ND	0.72	0.12	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Naphthalene	11	0.14	0.020	mg/Kg dry	2		SW-846 8270E	11/19/25	11/23/25 10:23	BGL
2-Nitroaniline	ND	0.72	0.11	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 14:20	BGL
3-Nitroaniline	ND	0.72	0.094	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 14:20	BGL
4-Nitroaniline	ND	0.72	0.10	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Nitrobenzene	ND	0.72	0.081	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
2-Nitrophenol	ND	0.72	0.074	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
4-Nitrophenol	ND	1.4	0.28	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.72	0.093	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
N-Nitrosodi-n-propylamine	ND	0.72	0.089	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Pentachlorophenol	ND	0.72	0.092	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Phenanthrene	0.039	0.070	0.0072	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Phenol	ND	0.72	0.068	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Pyrene	0.028	0.070	0.012	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 14:20	BGL
Pyridine	ND	0.72	0.091	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.72	0.069	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
2,4,5-Trichlorophenol	ND	0.72	0.073	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL
2,4,6-Trichlorophenol	ND	0.72	0.063	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:20	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	70.4	30-130		11/21/25 14:20
2-Fluorophenol	76.5	30-130		11/23/25 10:23
Phenol-d6	73.1	30-130		11/21/25 14:20
Phenol-d6	79.5	30-130		11/23/25 10:23
Nitrobenzene-d5	71.5	30-130		11/21/25 14:20
Nitrobenzene-d5	77.9	30-130		11/23/25 10:23
2-Fluorobiphenyl	63.8	30-130		11/21/25 14:20
2-Fluorobiphenyl	74.1	30-130		11/23/25 10:23
2,4,6-Tribromophenol	61.0	30-130		11/21/25 14:20
2,4,6-Tribromophenol	65.8	30-130		11/23/25 10:23
p-Terphenyl-d14	72.2	30-130		11/21/25 14:20
p-Terphenyl-d14	81.6	30-130		11/23/25 10:23

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-2, 19-20 Sampled: 10/31/2025 13:25

Sample ID: 25J2480-23

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	47.1			% Wt	1		SM 2540G	11/4/25	11/5/25 12:55	MEF
Ammonia as N	52	56	25	mg/Kg dry	1	J	SM21-24 4500 NH3 C Modified	11/24/25	11/25/25 15:50	AGR
Cyanide	ND	1.0	0.98	mg/Kg dry	1	H-10	SW-846 9014	12/4/25	12/5/25 7:00	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-2, 22-24 Sampled: 10/31/2025 13:40

Sample ID: 25J2480-24

Sample Matrix: Soil

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	11000	430	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
Benzene	260	220	42	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
Bromochloromethane	ND	220	76	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
Bromodichloromethane	ND	220	31	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
Bromoform	ND	220	71	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
Bromomethane	ND	1100	210	mg/Kg dry	4000	V-05	SW-846 8260D	11/5/25	11/6/25 16:04	LBD
2-Butanone (MEK)	ND	4500	330	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
n-Butylbenzene	ND	220	32	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
sec-Butylbenzene	ND	220	32	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
tert-Butylbenzene	ND	220	30	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
Carbon Disulfide	ND	1100	350	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
Carbon Tetrachloride	ND	220	40	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
Chlorobenzene	ND	220	26	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
Chlorodibromomethane	ND	110	27	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
Chloroethane	ND	450	97	mg/Kg dry	4000	V-05	SW-846 8260D	11/5/25	11/6/25 16:04	LBD
Chloroform	ND	450	31	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
Chloromethane	ND	450	87	mg/Kg dry	4000	V-05	SW-846 8260D	11/5/25	11/6/25 16:04	LBD
Cyclohexane	ND	450	290	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
1,2-Dibromo-3-chloropropane (DBCP)	ND	1100	140	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
1,2-Dibromoethane (EDB)	ND	110	28	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
1,2-Dichlorobenzene	ND	220	29	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
1,3-Dichlorobenzene	ND	220	30	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
1,4-Dichlorobenzene	ND	220	31	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
Dichlorodifluoromethane (Freon 12)	ND	450	51	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
1,1-Dichloroethane	ND	220	42	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
1,2-Dichloroethane	ND	220	63	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
1,1-Dichloroethylene	ND	220	34	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
cis-1,2-Dichloroethylene	ND	220	43	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
trans-1,2-Dichloroethylene	ND	220	42	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
1,2-Dichloropropane	ND	220	44	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
cis-1,3-Dichloropropene	ND	110	36	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
trans-1,3-Dichloropropene	ND	110	36	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
Ethylbenzene	950	220	26	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
2-Hexanone (MBK)	ND	2200	280	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
Isopropylbenzene (Cumene)	ND	220	36	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
p-Isopropyltoluene (p-Cymene)	ND	220	31	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
Methyl Acetate	ND	2200	91	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
Methyl tert-Butyl Ether (MTBE)	ND	220	25	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
Methyl Cyclohexane	ND	220	38	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
Methylene Chloride	ND	1100	37	mg/Kg dry	4000	V-05	SW-846 8260D	11/5/25	11/6/25 16:04	LBD
4-Methyl-2-pentanone (MIBK)	ND	2200	270	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
Naphthalene	11000	450	46	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
n-Propylbenzene	ND	220	25	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
Styrene	63	220	35	mg/Kg dry	4000	J	SW-846 8260D	11/5/25	11/6/25 16:04	LBD

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-2, 22-24 Sampled: 10/31/2025 13:40

Sample ID: 25J2480-24

Sample Matrix: Soil

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	110	26	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
Tetrachloroethylene	ND	220	33	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
Toluene	610	220	24	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
1,2,3-Trichlorobenzene	ND	1100	46	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
1,2,4-Trichlorobenzene	ND	220	41	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
1,1,1-Trichloroethane	ND	220	35	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
1,1,2-Trichloroethane	ND	220	34	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
Trichloroethylene	ND	220	35	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
Trichlorofluoromethane (Freon 11)	ND	450	36	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
1,2,3-Trichloropropane	ND	450	53	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	220	33	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
1,2,4-Trimethylbenzene	250	220	34	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
1,3,5-Trimethylbenzene	94	220	35	mg/Kg dry	4000	J	SW-846 8260D	11/5/25	11/6/25 16:04	LBD
Vinyl Chloride	ND	450	49	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
m+p Xylene	490	450	68	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD
o-Xylene	220	220	36	mg/Kg dry	4000	J	SW-846 8260D	11/5/25	11/6/25 16:04	LBD
Xylenes (total)	710	220	220	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:04	LBD

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	98.2	70-130		11/6/25 16:04
Toluene-d8	97.8	70-130		11/6/25 16:04
4-Bromofluorobenzene	108	70-130		11/6/25 16:04

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-2, 22-24 Sampled: 10/31/2025 13:40

Sample ID: 25J2480-24

Sample Matrix: Soil

Sample Flags: H-10, RL-12

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	3.3	0.24	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
Atrazine	ND	3.3	0.23	mg/Kg dry	4	V-06	SW-846 8270E	11/19/25	11/21/25 17:31	BGL
Benzaldehyde	ND	1.7	0.23	mg/Kg dry	4	V-05	SW-846 8270E	11/19/25	11/21/25 17:31	BGL
Biphenyl	55	3.3	1.9	mg/Kg dry	40		SW-846 8270E	11/19/25	11/23/25 10:43	BGL
Caprolactam	ND	1.7	0.29	mg/Kg dry	4	V-06	SW-846 8270E	11/19/25	11/21/25 17:31	BGL
Acenaphthene	51	1.6	0.18	mg/Kg dry	40		SW-846 8270E	11/19/25	11/23/25 10:43	BGL
Acenaphthylene	120	1.6	0.21	mg/Kg dry	40		SW-846 8270E	11/19/25	11/23/25 10:43	BGL
Acetophenone	ND	1.7	0.18	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
Aniline	ND	1.7	0.32	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
Anthracene	80	1.6	0.19	mg/Kg dry	40		SW-846 8270E	11/19/25	11/23/25 10:43	BGL
Benzo(a)anthracene	43	1.6	0.26	mg/Kg dry	40		SW-846 8270E	11/19/25	11/23/25 10:43	BGL
Benzo(a)pyrene	42	1.6	0.55	mg/Kg dry	40		SW-846 8270E	11/19/25	11/23/25 10:43	BGL
Benzo(b)fluoranthene	25	1.6	0.40	mg/Kg dry	40		SW-846 8270E	11/19/25	11/23/25 10:43	BGL
Benzo(g,h,i)perylene	19	0.16	0.064	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
Benzo(k)fluoranthene	11	0.16	0.033	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
Bis(2-chloroethoxy)methane	ND	1.7	0.17	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
Bis(2-chloroethyl)ether	ND	1.7	0.22	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
2,2'-oxybis(1-Chloropropane)	ND	1.7	0.67	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
Bis(2-Ethylhexyl)phthalate	ND	1.7	0.23	mg/Kg dry	4	V-05	SW-846 8270E	11/19/25	11/21/25 17:31	BGL
4-Bromophenylphenylether	ND	1.7	0.15	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
Butylbenzylphthalate	ND	1.7	0.19	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
Carbazole	ND	0.84	0.17	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
4-Chloroaniline	ND	3.2	0.27	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
4-Chloro-3-methylphenol	ND	3.2	0.18	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
2-Chloronaphthalene	ND	1.7	0.15	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
2-Chlorophenol	ND	1.7	0.15	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
4-Chlorophenylphenylether	ND	1.7	0.15	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
Chrysene	34	1.6	0.21	mg/Kg dry	40		SW-846 8270E	11/19/25	11/23/25 10:43	BGL
Dibenz(a,h)anthracene	3.9	0.16	0.073	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
Dibenzofuran	ND	1.7	0.16	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
Di-n-butylphthalate	ND	1.7	0.64	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
3,3-Dichlorobenzidine	ND	0.84	0.30	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
2,4-Dichlorophenol	ND	1.7	0.16	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
Diethylphthalate	ND	1.7	0.16	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
2,4-Dimethylphenol	ND	1.7	0.35	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
Dimethylphthalate	ND	1.7	0.15	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
4,6-Dinitro-2-methylphenol	ND	1.7	1.4	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
2,4-Dinitrophenol	ND	3.2	1.6	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
2,4-Dinitrotoluene	ND	1.7	0.40	mg/Kg dry	4	V-06	SW-846 8270E	11/19/25	11/21/25 17:31	BGL
2,6-Dinitrotoluene	ND	1.7	0.21	mg/Kg dry	4	V-06	SW-846 8270E	11/19/25	11/21/25 17:31	BGL
Di-n-octylphthalate	ND	1.7	0.25	mg/Kg dry	4	V-05	SW-846 8270E	11/19/25	11/21/25 17:31	BGL
Fluoranthene	83	1.6	0.23	mg/Kg dry	40		SW-846 8270E	11/19/25	11/23/25 10:43	BGL
Fluorene	84	1.6	0.20	mg/Kg dry	40		SW-846 8270E	11/19/25	11/23/25 10:43	BGL
Hexachlorobenzene	ND	1.7	0.17	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-2, 22-24 Sampled: 10/31/2025 13:40

Sample ID: 25J2480-24

Sample Matrix: Soil

Sample Flags: H-10, RL-12

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	1.7	0.17	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
Hexachlorocyclopentadiene	ND	1.7	0.83	mg/Kg dry	4	V-05	SW-846 8270E	11/19/25	11/21/25 17:31	BGL
Hexachloroethane	ND	1.7	0.15	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
Indeno(1,2,3-cd)pyrene	16	0.16	0.067	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
Isophorone	ND	1.7	0.18	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
1-Methylnaphthalene	300	16	2.1	mg/Kg dry	400		SW-846 8270E	11/19/25	11/23/25 11:04	BGL
2-Methylnaphthalene	480	16	1.9	mg/Kg dry	400		SW-846 8270E	11/19/25	11/23/25 11:04	BGL
2-Methylphenol	ND	1.7	0.21	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
3/4-Methylphenol	ND	1.7	0.27	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
Naphthalene	770	16	2.4	mg/Kg dry	400		SW-846 8270E	11/19/25	11/23/25 11:04	BGL
2-Nitroaniline	ND	1.7	0.26	mg/Kg dry	4	V-06	SW-846 8270E	11/19/25	11/21/25 17:31	BGL
3-Nitroaniline	ND	1.7	0.22	mg/Kg dry	4	V-06	SW-846 8270E	11/19/25	11/21/25 17:31	BGL
4-Nitroaniline	ND	1.7	0.24	mg/Kg dry	4	V-06	SW-846 8270E	11/19/25	11/21/25 17:31	BGL
Nitrobenzene	ND	1.7	0.19	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
2-Nitrophenol	ND	1.7	0.17	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
4-Nitrophenol	ND	3.2	0.65	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	1.7	0.22	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
N-Nitrosodi-n-propylamine	ND	1.7	0.21	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
Pentachlorophenol	ND	1.7	0.21	mg/Kg dry	4	V-05	SW-846 8270E	11/19/25	11/21/25 17:31	BGL
Phenanthrene	350	16	1.7	mg/Kg dry	400		SW-846 8270E	11/19/25	11/23/25 11:04	BGL
Phenol	ND	1.7	0.16	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
Pyrene	160	1.6	0.28	mg/Kg dry	40		SW-846 8270E	11/19/25	11/23/25 10:43	BGL
Pyridine	ND	1.7	0.21	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
1,2,4,5-Tetrachlorobenzene	ND	1.7	0.16	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
2,4,5-Trichlorophenol	ND	1.7	0.17	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL
2,4,6-Trichlorophenol	ND	1.7	0.15	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 17:31	BGL

Surrogates	% Recovery		Recovery Limits	Flag/Qual	
2-Fluorophenol	81.0		30-130		11/21/25 17:31
2-Fluorophenol	50.6		30-130		11/23/25 10:43
2-Fluorophenol		*	30-130	S-01	11/23/25 11:04
Phenol-d6	87.6		30-130		11/21/25 17:31
Phenol-d6	60.6		30-130		11/23/25 10:43
Phenol-d6		*	30-130	S-01	11/23/25 11:04
Nitrobenzene-d5	101		30-130		11/21/25 17:31
Nitrobenzene-d5	64.0		30-130		11/23/25 10:43
Nitrobenzene-d5		*	30-130	S-01	11/23/25 11:04
2-Fluorobiphenyl	67.5		30-130		11/21/25 17:31
2-Fluorobiphenyl	61.6		30-130		11/23/25 10:43
2-Fluorobiphenyl		*	30-130	S-01	11/23/25 11:04
2,4,6-Tribromophenol	66.4		30-130		11/21/25 17:31
2,4,6-Tribromophenol	48.8		30-130		11/23/25 10:43
2,4,6-Tribromophenol		*	30-130	S-01	11/23/25 11:04
p-Terphenyl-d14	111		30-130		11/21/25 17:31
p-Terphenyl-d14	76.4		30-130		11/23/25 10:43
p-Terphenyl-d14		*	30-130	S-01	11/23/25 11:04

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-2, 22-24 Sampled: 10/31/2025 13:40

Sample ID: 25J2480-24

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	81.1			% Wt	1		SM 2540G	11/4/25	11/5/25 12:55	MEF
Ammonia as N	16	35	16	mg/Kg dry	1	J	SM21-24 4500 NH3 C Modified	11/24/25	11/25/25 15:50	AGR
Cyanide	ND	0.58	0.55	mg/Kg dry	1	H-10	SW-846 9014	12/4/25	12/5/25 7:00	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-2, 25-27 Sampled: 10/31/2025 13:50

Sample ID: 25J2480-25

Sample Matrix: Soil

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	18000	710	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
Benzene	750	370	69	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
Bromochloromethane	ND	370	120	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
Bromodichloromethane	ND	370	50	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
Bromoform	ND	370	120	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
Bromomethane	ND	1800	340	mg/Kg dry	4000	V-05	SW-846 8260D	11/5/25	11/6/25 16:30	LBD
2-Butanone (MEK)	ND	7400	540	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
n-Butylbenzene	ND	370	53	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
sec-Butylbenzene	ND	370	52	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
tert-Butylbenzene	ND	370	49	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
Carbon Disulfide	ND	1800	570	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
Carbon Tetrachloride	ND	370	65	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
Chlorobenzene	ND	370	43	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
Chlorodibromomethane	ND	180	45	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
Chloroethane	ND	740	160	mg/Kg dry	4000	V-05	SW-846 8260D	11/5/25	11/6/25 16:30	LBD
Chloroform	ND	740	51	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
Chloromethane	ND	740	140	mg/Kg dry	4000	V-05	SW-846 8260D	11/5/25	11/6/25 16:30	LBD
Cyclohexane	ND	740	480	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
1,2-Dibromo-3-chloropropane (DBCP)	ND	1800	230	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
1,2-Dibromoethane (EDB)	ND	180	45	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
1,2-Dichlorobenzene	ND	370	48	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
1,3-Dichlorobenzene	ND	370	50	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
1,4-Dichlorobenzene	ND	370	51	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
Dichlorodifluoromethane (Freon 12)	ND	740	83	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
1,1-Dichloroethane	ND	370	68	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
1,2-Dichloroethane	ND	370	100	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
1,1-Dichloroethylene	ND	370	56	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
cis-1,2-Dichloroethylene	ND	370	70	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
trans-1,2-Dichloroethylene	ND	370	69	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
1,2-Dichloropropane	ND	370	73	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
cis-1,3-Dichloropropene	ND	180	59	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
trans-1,3-Dichloropropene	ND	180	58	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
Ethylbenzene	2300	370	42	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
2-Hexanone (MBK)	ND	3700	460	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
Isopropylbenzene (Cumene)	70	370	58	mg/Kg dry	4000	J	SW-846 8260D	11/5/25	11/6/25 16:30	LBD
p-Isopropyltoluene (p-Cymene)	ND	370	51	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
Methyl Acetate	ND	3700	150	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
Methyl tert-Butyl Ether (MTBE)	ND	370	41	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
Methyl Cyclohexane	ND	370	62	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
Methylene Chloride	ND	1800	61	mg/Kg dry	4000	V-05	SW-846 8260D	11/5/25	11/6/25 16:30	LBD
4-Methyl-2-pentanone (MIBK)	ND	3700	450	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
Naphthalene	14000	740	75	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
n-Propylbenzene	ND	370	41	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
Styrene	170	370	58	mg/Kg dry	4000	J	SW-846 8260D	11/5/25	11/6/25 16:30	LBD

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-2, 25-27 Sampled: 10/31/2025 13:50

Sample ID: 25J2480-25

Sample Matrix: Soil

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	180	42	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
Tetrachloroethylene	ND	370	54	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
Toluene	1700	370	40	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
1,2,3-Trichlorobenzene	ND	1800	76	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
1,2,4-Trichlorobenzene	ND	370	67	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
1,1,1-Trichloroethane	ND	370	57	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
1,1,2-Trichloroethane	ND	370	56	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
Trichloroethylene	ND	370	57	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
Trichlorofluoromethane (Freon 11)	ND	740	59	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
1,2,3-Trichloropropane	ND	740	86	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	370	53	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
1,2,4-Trimethylbenzene	480	370	56	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
1,3,5-Trimethylbenzene	190	370	58	mg/Kg dry	4000	J	SW-846 8260D	11/5/25	11/6/25 16:30	LBD
Vinyl Chloride	ND	740	80	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
m+p Xylene	1100	740	110	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
o-Xylene	510	370	58	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD
Xylenes (total)	1600	370	370	mg/Kg dry	4000		SW-846 8260D	11/5/25	11/6/25 16:30	LBD

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	98.2	70-130		11/6/25 16:30
Toluene-d8	97.2	70-130		11/6/25 16:30
4-Bromofluorobenzene	107	70-130		11/6/25 16:30

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-2, 25-27 Sampled: 10/31/2025 13:50

Sample ID: 25J2480-25

Sample Matrix: Soil

Sample Flags: H-10, RL-12

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	20	1.4	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
Atrazine	ND	20	1.4	mg/Kg dry	10	V-06	SW-846 8270E	11/19/25	11/21/25 18:55	BGL
Benzaldehyde	ND	10	1.4	mg/Kg dry	10	V-05	SW-846 8270E	11/19/25	11/21/25 18:55	BGL
Biphenyl	190	9.9	5.6	mg/Kg dry	100		SW-846 8270E	11/19/25	11/23/25 16:58	BGL
Caprolactam	ND	10	1.7	mg/Kg dry	10	V-06	SW-846 8270E	11/19/25	11/21/25 18:55	BGL
Acenaphthene	130	4.9	0.55	mg/Kg dry	100		SW-846 8270E	11/19/25	11/23/25 16:58	BGL
Acenaphthylene	470	4.9	0.62	mg/Kg dry	100		SW-846 8270E	11/19/25	11/23/25 16:58	BGL
Acetophenone	ND	10	1.1	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
Aniline	ND	10	1.9	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
Anthracene	270	4.9	0.56	mg/Kg dry	100		SW-846 8270E	11/19/25	11/23/25 16:58	BGL
Benzo(a)anthracene	100	4.9	0.77	mg/Kg dry	100		SW-846 8270E	11/19/25	11/23/25 16:58	BGL
Benzo(a)pyrene	140	4.9	1.6	mg/Kg dry	100		SW-846 8270E	11/19/25	11/23/25 16:58	BGL
Benzo(b)fluoranthene	82	4.9	1.2	mg/Kg dry	100		SW-846 8270E	11/19/25	11/23/25 16:58	BGL
Benzo(g,h,i)perylene	56	4.9	1.9	mg/Kg dry	100		SW-846 8270E	11/19/25	11/23/25 16:58	BGL
Benzo(k)fluoranthene	78	0.98	0.20	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
Bis(2-chloroethoxy)methane	ND	10	1.0	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
Bis(2-chloroethyl)ether	ND	10	1.3	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
2,2'-oxybis(1-Chloropropane)	ND	10	4.0	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
Bis(2-Ethylhexyl)phthalate	ND	10	1.4	mg/Kg dry	10	V-05	SW-846 8270E	11/19/25	11/21/25 18:55	BGL
4-Bromophenylphenylether	ND	10	0.88	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
Butylbenzylphthalate	ND	10	1.1	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
Carbazole	10	5.0	1.0	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
4-Chloroaniline	ND	20	1.6	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
4-Chloro-3-methylphenol	ND	20	1.1	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
2-Chloronaphthalene	ND	10	0.88	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
2-Chlorophenol	ND	10	0.88	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
4-Chlorophenylphenylether	ND	10	0.92	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
Chrysene	110	4.9	0.64	mg/Kg dry	100		SW-846 8270E	11/19/25	11/23/25 16:58	BGL
Dibenz(a,h)anthracene	26	0.98	0.44	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
Dibenzofuran	110	10	0.98	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
Di-n-butylphthalate	ND	10	3.9	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
3,3-Dichlorobenzidine	ND	5.0	1.8	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
2,4-Dichlorophenol	ND	10	0.94	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
Diethylphthalate	ND	10	0.98	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
2,4-Dimethylphenol	ND	10	2.1	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
Dimethylphthalate	ND	10	0.89	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
4,6-Dinitro-2-methylphenol	ND	10	8.2	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
2,4-Dinitrophenol	ND	20	9.4	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
2,4-Dinitrotoluene	ND	10	2.4	mg/Kg dry	10	V-06	SW-846 8270E	11/19/25	11/21/25 18:55	BGL
2,6-Dinitrotoluene	ND	10	1.3	mg/Kg dry	10	V-06	SW-846 8270E	11/19/25	11/21/25 18:55	BGL
Di-n-octylphthalate	ND	10	1.5	mg/Kg dry	10	V-05	SW-846 8270E	11/19/25	11/21/25 18:55	BGL
Fluoranthene	270	4.9	0.70	mg/Kg dry	100		SW-846 8270E	11/19/25	11/23/25 16:58	BGL
Fluorene	280	4.9	0.59	mg/Kg dry	100		SW-846 8270E	11/19/25	11/23/25 16:58	BGL
Hexachlorobenzene	ND	10	1.0	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-2, 25-27 Sampled: 10/31/2025 13:50

Sample ID: 25J2480-25

Sample Matrix: Soil

Sample Flags: H-10, RL-12

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	10	1.0	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
Hexachlorocyclopentadiene	ND	10	5.0	mg/Kg dry	10	V-05	SW-846 8270E	11/19/25	11/21/25 18:55	BGL
Hexachloroethane	ND	10	0.91	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
Indeno(1,2,3-cd)pyrene	100	0.98	0.40	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
Isophorone	ND	10	1.1	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
1-Methylnaphthalene	880	49	6.2	mg/Kg dry	1000		SW-846 8270E	11/19/25	11/23/25 17:18	BGL
2-Methylnaphthalene	1500	49	5.6	mg/Kg dry	1000		SW-846 8270E	11/19/25	11/23/25 17:18	BGL
2-Methylphenol	ND	10	1.3	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
3/4-Methylphenol	ND	10	1.6	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
Naphthalene	2600	49	7.1	mg/Kg dry	1000		SW-846 8270E	11/19/25	11/23/25 17:18	BGL
2-Nitroaniline	ND	10	1.5	mg/Kg dry	10	V-06	SW-846 8270E	11/19/25	11/21/25 18:55	BGL
3-Nitroaniline	ND	10	1.3	mg/Kg dry	10	V-06	SW-846 8270E	11/19/25	11/21/25 18:55	BGL
4-Nitroaniline	ND	10	1.4	mg/Kg dry	10	V-06	SW-846 8270E	11/19/25	11/21/25 18:55	BGL
Nitrobenzene	ND	10	1.1	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
2-Nitrophenol	ND	10	1.0	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
4-Nitrophenol	ND	20	3.9	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	10	1.3	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
N-Nitrosodi-n-propylamine	ND	10	1.2	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
Pentachlorophenol	ND	10	1.3	mg/Kg dry	10	V-05	SW-846 8270E	11/19/25	11/21/25 18:55	BGL
Phenanthrene	970	49	5.0	mg/Kg dry	1000		SW-846 8270E	11/19/25	11/23/25 17:18	BGL
Phenol	ND	10	0.95	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
Pyrene	580	49	8.4	mg/Kg dry	1000		SW-846 8270E	11/19/25	11/23/25 17:18	BGL
Pyridine	ND	10	1.3	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
1,2,4,5-Tetrachlorobenzene	ND	10	0.96	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
2,4,5-Trichlorophenol	ND	10	1.0	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL
2,4,6-Trichlorophenol	ND	10	0.88	mg/Kg dry	10		SW-846 8270E	11/19/25	11/21/25 18:55	BGL

Surrogates	% Recovery		Recovery Limits	Flag/Qual	
2-Fluorophenol	42.7		30-130	S-26	11/21/25 18:55
2-Fluorophenol		*	30-130	S-01	11/23/25 16:58
2-Fluorophenol		*	30-130	S-01	11/23/25 17:18
Phenol-d6	60.3		30-130		11/21/25 18:55
Phenol-d6		*	30-130	S-01	11/23/25 16:58
Phenol-d6		*	30-130	S-01	11/23/25 17:18
Nitrobenzene-d5	85.0		30-130	S-26	11/21/25 18:55
Nitrobenzene-d5		*	30-130	S-01	11/23/25 16:58
Nitrobenzene-d5		*	30-130	S-01	11/23/25 17:18
2-Fluorobiphenyl	54.2		30-130	S-26	11/21/25 18:55
2-Fluorobiphenyl		*	30-130	S-01	11/23/25 16:58
2-Fluorobiphenyl		*	30-130	S-01	11/23/25 17:18
2,4,6-Tribromophenol	52.0		30-130	S-07, S-26	11/21/25 18:55
2,4,6-Tribromophenol		*	30-130	S-01	11/23/25 16:58
2,4,6-Tribromophenol		*	30-130	S-01	11/23/25 17:18
p-Terphenyl-d14	120		30-130		11/21/25 18:55
p-Terphenyl-d14		*	30-130	S-01	11/23/25 16:58
p-Terphenyl-d14		*	30-130	S-01	11/23/25 17:18

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-2, 25-27 Sampled: 10/31/2025 13:50

Sample ID: 25J2480-25

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	67.4			% Wt	1		SM 2540G	11/4/25	11/5/25 12:55	MEF
Ammonia as N	19	40	18	mg/Kg dry	1	J	SM21-24 4500 NH3 C Modified	11/24/25	11/25/25 15:50	AGR
Cyanide	ND	0.63	0.60	mg/Kg dry	1	H-10	SW-846 9014	12/4/25	12/5/25 7:00	LL

SB-VOC-3

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-3, 3-5 Sampled: 10/31/2025 11:45

Sample ID: 25J2480-13

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.093	0.012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
Benzene	ND	0.0019	0.00066	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
Bromochloromethane	ND	0.0019	0.00091	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
Bromodichloromethane	ND	0.0019	0.00063	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
Bromoform	ND	0.0019	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
Bromomethane	ND	0.0093	0.0014	mg/Kg dry	1	V-34	SW-846 8260D	11/6/25	11/6/25 7:53	MFF
2-Butanone (MEK)	ND	0.037	0.0080	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
n-Butylbenzene	ND	0.0019	0.00063	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
sec-Butylbenzene	ND	0.0019	0.00068	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
tert-Butylbenzene	ND	0.0019	0.00062	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
Carbon Disulfide	ND	0.019	0.011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
Carbon Tetrachloride	ND	0.0019	0.00074	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
Chlorobenzene	ND	0.0019	0.00063	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
Chlorodibromomethane	ND	0.00093	0.00084	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
Chloroethane	ND	0.019	0.0013	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
Chloroform	ND	0.0037	0.00061	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
Chloromethane	ND	0.0093	0.0013	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
Cyclohexane	ND	0.0093	0.0038	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0019	0.00077	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
1,2-Dibromoethane (EDB)	ND	0.00093	0.00066	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
1,2-Dichlorobenzene	ND	0.0019	0.00057	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
1,3-Dichlorobenzene	ND	0.0019	0.00055	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
1,4-Dichlorobenzene	ND	0.0019	0.00056	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.019	0.0010	mg/Kg dry	1	V-05	SW-846 8260D	11/6/25	11/6/25 7:53	MFF
1,1-Dichloroethane	ND	0.0019	0.00057	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
1,2-Dichloroethane	ND	0.0019	0.00065	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
1,1-Dichloroethylene	ND	0.0037	0.00088	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
cis-1,2-Dichloroethylene	ND	0.0019	0.00065	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
trans-1,2-Dichloroethylene	ND	0.0019	0.00058	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
1,2-Dichloropropane	ND	0.0019	0.00059	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
cis-1,3-Dichloropropene	ND	0.00093	0.00080	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
trans-1,3-Dichloropropene	ND	0.00093	0.00074	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
Ethylbenzene	ND	0.0019	0.00051	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
2-Hexanone (MBK)	ND	0.019	0.0072	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
Isopropylbenzene (Cumene)	ND	0.0019	0.00060	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0019	0.00057	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
Methyl Acetate	ND	0.0019	0.0012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0037	0.00074	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
Methyl Cyclohexane	0.0025	0.0019	0.00065	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
Methylene Chloride	ND	0.019	0.00065	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.019	0.0090	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
Naphthalene	ND	0.0037	0.00094	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
n-Propylbenzene	ND	0.0019	0.00061	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
Styrene	ND	0.0019	0.00059	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-3, 3-5 Sampled: 10/31/2025 11:45

Sample ID: 25J2480-13

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00093	0.00083	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
Tetrachloroethylene	ND	0.0019	0.00077	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
Toluene	0.0011	0.0019	0.00051	mg/Kg dry	1	J	SW-846 8260D	11/6/25	11/6/25 7:53	MFF
1,2,3-Trichlorobenzene	ND	0.0019	0.00073	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
1,2,4-Trichlorobenzene	ND	0.0019	0.00061	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
1,1,1-Trichloroethane	ND	0.0019	0.00065	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
1,1,2-Trichloroethane	ND	0.0019	0.00050	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
Trichloroethylene	ND	0.0019	0.00060	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0093	0.0012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
1,2,3-Trichloropropane	ND	0.0019	0.00084	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0093	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
1,2,4-Trimethylbenzene	ND	0.0019	0.00078	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
1,3,5-Trimethylbenzene	ND	0.0019	0.00067	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
Vinyl Chloride	ND	0.0093	0.00075	mg/Kg dry	1	V-34	SW-846 8260D	11/6/25	11/6/25 7:53	MFF
m+p Xylene	ND	0.0037	0.00099	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
o-Xylene	ND	0.0019	0.00055	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF
Xylenes (total)	ND	0.0019	0.0019	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:53	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	102	70-130		11/6/25 7:53
Toluene-d8	103	70-130		11/6/25 7:53
4-Bromofluorobenzene	95.5	70-130		11/6/25 7:53

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-3, 3-5 Sampled: 10/31/2025 11:45

Sample ID: 25J2480-13

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.80	0.057	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Atrazine	ND	0.80	0.055	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Benzaldehyde	ND	0.41	0.056	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Biphenyl	ND	0.080	0.045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Caprolactam	ND	0.41	0.070	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Acenaphthene	ND	0.039	0.0044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Acenaphthylene	ND	0.039	0.0050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Acetophenone	ND	0.41	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Aniline	ND	0.41	0.076	mg/Kg dry	1	V-34	SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Anthracene	ND	0.039	0.0045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Benzo(a)anthracene	ND	0.039	0.0062	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Benzo(a)pyrene	ND	0.039	0.013	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Benzo(b)fluoranthene	ND	0.039	0.0098	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Benzo(g,h,i)perylene	ND	0.039	0.016	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Benzo(k)fluoranthene	ND	0.039	0.0081	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Bis(2-chloroethoxy)methane	ND	0.41	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Bis(2-chloroethyl)ether	ND	0.41	0.054	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.41	0.16	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.41	0.055	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
4-Bromophenylphenylether	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Butylbenzylphthalate	ND	0.41	0.046	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Carbazole	ND	0.20	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
4-Chloroaniline	ND	0.79	0.065	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
4-Chloro-3-methylphenol	ND	0.79	0.043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
2-Chloronaphthalene	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
2-Chlorophenol	ND	0.41	0.035	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
4-Chlorophenylphenylether	ND	0.41	0.037	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Chrysene	ND	0.039	0.0051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Dibenz(a,h)anthracene	ND	0.039	0.018	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Dibenzofuran	ND	0.41	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Di-n-butylphthalate	ND	0.41	0.16	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
3,3-Dichlorobenzidine	ND	0.20	0.072	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
2,4-Dichlorophenol	ND	0.41	0.038	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Diethylphthalate	ND	0.41	0.039	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
2,4-Dimethylphenol	ND	0.41	0.084	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Dimethylphthalate	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
4,6-Dinitro-2-methylphenol	ND	0.41	0.33	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
2,4-Dinitrophenol	ND	0.79	0.38	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
2,4-Dinitrotoluene	ND	0.41	0.096	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
2,6-Dinitrotoluene	ND	0.41	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Di-n-octylphthalate	ND	0.41	0.059	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Fluoranthene	ND	0.039	0.0056	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Fluorene	ND	0.039	0.0048	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Hexachlorobenzene	ND	0.41	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-3, 3-5 Sampled: 10/31/2025 11:45

Sample ID: 25J2480-13

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.41	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Hexachlorocyclopentadiene	ND	0.41	0.20	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Hexachloroethane	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Indeno(1,2,3-cd)pyrene	ND	0.039	0.016	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Isophorone	ND	0.41	0.043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
1-Methylnaphthalene	ND	0.039	0.0050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
2-Methylnaphthalene	ND	0.039	0.0045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
2-Methylphenol	ND	0.41	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
3/4-Methylphenol	ND	0.41	0.066	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Naphthalene	ND	0.039	0.0057	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
2-Nitroaniline	ND	0.41	0.062	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
3-Nitroaniline	ND	0.41	0.053	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
4-Nitroaniline	ND	0.41	0.057	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Nitrobenzene	ND	0.41	0.045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
2-Nitrophenol	ND	0.41	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
4-Nitrophenol	ND	0.79	0.16	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.41	0.052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
N-Nitrosodi-n-propylamine	ND	0.41	0.050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Pentachlorophenol	ND	0.41	0.052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Phenanthrene	ND	0.039	0.0041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Phenol	ND	0.41	0.038	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Pyrene	ND	0.039	0.0068	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
Pyridine	ND	0.41	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.41	0.039	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
2,4,5-Trichlorophenol	ND	0.41	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL
2,4,6-Trichlorophenol	ND	0.41	0.035	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:18	BGL

Surrogates	% Recovery		Recovery Limits	Flag/Qual	
2-Fluorophenol	41.8		30-130		11/21/25 14:18
Phenol-d6	43.6		30-130		11/21/25 14:18
Nitrobenzene-d5	32.0		30-130		11/21/25 14:18
2-Fluorobiphenyl	**29.7**	*	30-130	S-07	11/21/25 14:18
2,4,6-Tribromophenol	48.3		30-130		11/21/25 14:18
p-Terphenyl-d14	40.6		30-130		11/21/25 14:18

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-3, 3-5 Sampled: 10/31/2025 11:45

Sample ID: 25J2480-13

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	83.7			% Wt	1		SM 2540G	11/4/25	11/5/25 12:55	MEF
Ammonia as N	55	24	11	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/22/25	11/23/25 15:33	GED/ANR
Cyanide	6.8	0.53	0.50	mg/Kg dry	1	H-10	SW-846 9014	12/2/25	12/3/25 6:35	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-3, 7-9 Sampled: 10/31/2025 11:55

Sample ID: 25J2480-14

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	0.021	0.077	0.010	mg/Kg dry	1	J	SW-846 8260D	11/6/25	11/6/25 8:19	MFF
Benzene	ND	0.0015	0.00055	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
Bromochloromethane	ND	0.0015	0.00076	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
Bromodichloromethane	ND	0.0015	0.00052	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
Bromoform	ND	0.0015	0.00088	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
Bromomethane	ND	0.0077	0.0012	mg/Kg dry	1	V-34	SW-846 8260D	11/6/25	11/6/25 8:19	MFF
2-Butanone (MEK)	ND	0.031	0.0067	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
n-Butylbenzene	ND	0.0015	0.00052	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
sec-Butylbenzene	ND	0.0015	0.00057	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
tert-Butylbenzene	ND	0.0015	0.00051	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
Carbon Disulfide	ND	0.015	0.0094	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
Carbon Tetrachloride	ND	0.0015	0.00062	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
Chlorobenzene	ND	0.0015	0.00052	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
Chlorodibromomethane	ND	0.00077	0.00070	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
Chloroethane	ND	0.015	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
Chloroform	ND	0.0031	0.00051	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
Chloromethane	ND	0.0077	0.0010	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
Cyclohexane	ND	0.0077	0.0031	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0015	0.00064	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
1,2-Dibromoethane (EDB)	ND	0.00077	0.00055	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
1,2-Dichlorobenzene	ND	0.0015	0.00047	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
1,3-Dichlorobenzene	ND	0.0015	0.00046	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
1,4-Dichlorobenzene	ND	0.0015	0.00046	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.015	0.00087	mg/Kg dry	1	V-05	SW-846 8260D	11/6/25	11/6/25 8:19	MFF
1,1-Dichloroethane	ND	0.0015	0.00047	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
1,2-Dichloroethane	ND	0.0015	0.00054	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
1,1-Dichloroethylene	ND	0.0031	0.00073	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
cis-1,2-Dichloroethylene	ND	0.0015	0.00054	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
trans-1,2-Dichloroethylene	ND	0.0015	0.00049	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
1,2-Dichloropropane	ND	0.0015	0.00049	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
cis-1,3-Dichloropropene	ND	0.00077	0.00067	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
trans-1,3-Dichloropropene	ND	0.00077	0.00062	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
Ethylbenzene	ND	0.0015	0.00042	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
2-Hexanone (MBK)	ND	0.015	0.0060	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
Isopropylbenzene (Cumene)	ND	0.0015	0.00050	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0015	0.00047	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
Methyl Acetate	ND	0.0015	0.0010	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0031	0.00061	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
Methyl Cyclohexane	0.0013	0.0015	0.00054	mg/Kg dry	1	J	SW-846 8260D	11/6/25	11/6/25 8:19	MFF
Methylene Chloride	ND	0.015	0.00054	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.015	0.0075	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
Naphthalene	ND	0.0031	0.00078	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
n-Propylbenzene	ND	0.0015	0.00051	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
Styrene	ND	0.0015	0.00049	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-3, 7-9 Sampled: 10/31/2025 11:55

Sample ID: 25J2480-14

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00077	0.00069	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
Tetrachloroethylene	ND	0.0015	0.00064	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
Toluene	0.00071	0.0015	0.00042	mg/Kg dry	1	J	SW-846 8260D	11/6/25	11/6/25 8:19	MFF
1,2,3-Trichlorobenzene	ND	0.0015	0.00061	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
1,2,4-Trichlorobenzene	ND	0.0015	0.00051	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
1,1,1-Trichloroethane	ND	0.0015	0.00054	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
1,1,2-Trichloroethane	ND	0.0015	0.00042	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
Trichloroethylene	ND	0.0015	0.00050	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0077	0.0010	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
1,2,3-Trichloropropane	ND	0.0015	0.00070	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0077	0.00088	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
1,2,4-Trimethylbenzene	ND	0.0015	0.00065	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
1,3,5-Trimethylbenzene	ND	0.0015	0.00056	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
Vinyl Chloride	ND	0.0077	0.00062	mg/Kg dry	1	V-34	SW-846 8260D	11/6/25	11/6/25 8:19	MFF
m+p Xylene	ND	0.0031	0.00082	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
o-Xylene	ND	0.0015	0.00046	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF
Xylenes (total)	ND	0.0015	0.0015	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:19	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	102	70-130		11/6/25 8:19
Toluene-d8	99.9	70-130		11/6/25 8:19
4-Bromofluorobenzene	96.0	70-130		11/6/25 8:19

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-3, 7-9 Sampled: 10/31/2025 11:55

Sample ID: 25J2480-14

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.93	0.066	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Atrazine	ND	0.93	0.064	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Benzaldehyde	ND	0.47	0.065	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Biphenyl	ND	0.093	0.053	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Caprolactam	ND	0.47	0.081	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Acenaphthene	ND	0.046	0.0051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Acenaphthylene	ND	0.046	0.0058	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Acetophenone	ND	0.47	0.049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Aniline	ND	0.47	0.089	mg/Kg dry	1	V-34	SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Anthracene	ND	0.046	0.0053	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Benzo(a)anthracene	0.012	0.046	0.0072	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Benzo(a)pyrene	ND	0.046	0.015	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Benzo(b)fluoranthene	0.020	0.046	0.011	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Benzo(g,h,i)perylene	ND	0.046	0.018	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Benzo(k)fluoranthene	0.0097	0.046	0.0094	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Bis(2-chloroethoxy)methane	ND	0.47	0.048	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Bis(2-chloroethyl)ether	ND	0.47	0.062	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.47	0.19	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.47	0.064	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
4-Bromophenylphenylether	ND	0.47	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Butylbenzylphthalate	ND	0.47	0.053	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Carbazole	ND	0.24	0.049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
4-Chloroaniline	ND	0.91	0.076	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
4-Chloro-3-methylphenol	ND	0.91	0.049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
2-Chloronaphthalene	ND	0.47	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
2-Chlorophenol	ND	0.47	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
4-Chlorophenylphenylether	ND	0.47	0.043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Chrysene	0.0092	0.046	0.0060	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Dibenz(a,h)anthracene	ND	0.046	0.021	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Dibenzofuran	ND	0.47	0.046	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Di-n-butylphthalate	ND	0.47	0.18	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
3,3-Dichlorobenzidine	ND	0.24	0.084	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
2,4-Dichlorophenol	ND	0.47	0.044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Diethylphthalate	ND	0.47	0.046	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
2,4-Dimethylphenol	ND	0.47	0.097	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Dimethylphthalate	ND	0.47	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
4,6-Dinitro-2-methylphenol	ND	0.47	0.39	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
2,4-Dinitrophenol	ND	0.91	0.44	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
2,4-Dinitrotoluene	ND	0.47	0.11	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
2,6-Dinitrotoluene	ND	0.47	0.059	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Di-n-octylphthalate	ND	0.47	0.069	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Fluoranthene	0.018	0.046	0.0065	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Fluorene	ND	0.046	0.0055	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Hexachlorobenzene	ND	0.47	0.047	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-3, 7-9 Sampled: 10/31/2025 11:55

Sample ID: 25J2480-14

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.47	0.048	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Hexachlorocyclopentadiene	ND	0.47	0.23	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Hexachloroethane	ND	0.47	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Indeno(1,2,3-cd)pyrene	ND	0.046	0.019	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Isophorone	ND	0.47	0.050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
1-Methylnaphthalene	ND	0.046	0.0058	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
2-Methylnaphthalene	ND	0.046	0.0053	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
2-Methylphenol	ND	0.47	0.059	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
3/4-Methylphenol	ND	0.47	0.077	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Naphthalene	ND	0.046	0.0067	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
2-Nitroaniline	ND	0.47	0.072	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
3-Nitroaniline	ND	0.47	0.061	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
4-Nitroaniline	ND	0.47	0.067	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Nitrobenzene	ND	0.47	0.053	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
2-Nitrophenol	ND	0.47	0.048	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
4-Nitrophenol	ND	0.91	0.18	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.47	0.061	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
N-Nitrosodi-n-propylamine	ND	0.47	0.058	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Pentachlorophenol	ND	0.47	0.060	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Phenanthrene	0.0079	0.046	0.0047	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Phenol	ND	0.47	0.045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Pyrene	0.015	0.046	0.0079	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 14:42	BGL
Pyridine	ND	0.47	0.060	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.47	0.045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
2,4,5-Trichlorophenol	ND	0.47	0.048	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL
2,4,6-Trichlorophenol	ND	0.47	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:42	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	51.2	30-130		11/21/25 14:42
Phenol-d6	50.6	30-130		11/21/25 14:42
Nitrobenzene-d5	48.0	30-130		11/21/25 14:42
2-Fluorobiphenyl	53.8	30-130		11/21/25 14:42
2,4,6-Tribromophenol	52.9	30-130		11/21/25 14:42
p-Terphenyl-d14	63.4	30-130		11/21/25 14:42

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-3, 7-9 Sampled: 10/31/2025 11:55

Sample ID: 25J2480-14

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	72.0			% Wt	1		SM 2540G	11/4/25	11/5/25 12:55	MEF
Ammonia as N	130	39	17	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/22/25	11/23/25 15:34	GED/ANR
Cyanide	3.3	0.64	0.61	mg/Kg dry	1	H-10	SW-846 9014	12/2/25	12/3/25 6:35	LL

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39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-3, 13-15 Sampled: 10/31/2025 12:05

Sample ID: 25J2480-15

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.097	0.013	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
Benzene	ND	0.0019	0.00069	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
Bromochloromethane	ND	0.0019	0.00095	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
Bromodichloromethane	ND	0.0019	0.00065	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
Bromoform	ND	0.0019	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
Bromomethane	ND	0.0097	0.0015	mg/Kg dry	1	V-34	SW-846 8260D	11/6/25	11/6/25 8:45	MFF
2-Butanone (MEK)	ND	0.039	0.0084	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
n-Butylbenzene	ND	0.0019	0.00066	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
sec-Butylbenzene	ND	0.0019	0.00071	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
tert-Butylbenzene	ND	0.0019	0.00064	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
Carbon Disulfide	ND	0.019	0.012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
Carbon Tetrachloride	ND	0.0019	0.00078	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
Chlorobenzene	ND	0.0019	0.00066	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
Chlorodibromomethane	ND	0.00097	0.00088	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
Chloroethane	ND	0.019	0.0014	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
Chloroform	ND	0.0039	0.00064	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
Chloromethane	ND	0.0097	0.0013	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
Cyclohexane	ND	0.0097	0.0039	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0019	0.00080	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
1,2-Dibromoethane (EDB)	ND	0.00097	0.00069	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
1,2-Dichlorobenzene	ND	0.0019	0.00060	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
1,3-Dichlorobenzene	ND	0.0019	0.00058	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
1,4-Dichlorobenzene	ND	0.0019	0.00058	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.019	0.0011	mg/Kg dry	1	V-05	SW-846 8260D	11/6/25	11/6/25 8:45	MFF
1,1-Dichloroethane	ND	0.0019	0.00059	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
1,2-Dichloroethane	ND	0.0019	0.00068	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
1,1-Dichloroethylene	ND	0.0039	0.00091	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
cis-1,2-Dichloroethylene	ND	0.0019	0.00068	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
trans-1,2-Dichloroethylene	ND	0.0019	0.00061	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
1,2-Dichloropropane	ND	0.0019	0.00062	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
cis-1,3-Dichloropropene	ND	0.00097	0.00084	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
trans-1,3-Dichloropropene	ND	0.00097	0.00078	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
Ethylbenzene	ND	0.0019	0.00053	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
2-Hexanone (MBK)	ND	0.019	0.0075	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
Isopropylbenzene (Cumene)	ND	0.0019	0.00062	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0019	0.00059	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
Methyl Acetate	ND	0.0019	0.0013	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0039	0.00077	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
Methyl Cyclohexane	ND	0.0019	0.00067	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
Methylene Chloride	ND	0.019	0.00068	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.019	0.0094	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
Naphthalene	ND	0.0039	0.00098	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
n-Propylbenzene	ND	0.0019	0.00063	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
Styrene	ND	0.0019	0.00061	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-3, 13-15 Sampled: 10/31/2025 12:05

Sample ID: 25J2480-15

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00097	0.00087	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
Tetrachloroethylene	ND	0.0019	0.00080	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
Toluene	ND	0.0019	0.00053	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
1,2,3-Trichlorobenzene	ND	0.0019	0.00076	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
1,2,4-Trichlorobenzene	ND	0.0019	0.00063	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
1,1,1-Trichloroethane	ND	0.0019	0.00068	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
1,1,2-Trichloroethane	ND	0.0019	0.00052	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
Trichloroethylene	ND	0.0019	0.00063	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0097	0.0013	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
1,2,3-Trichloropropane	ND	0.0019	0.00088	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0097	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
1,2,4-Trimethylbenzene	ND	0.0019	0.00081	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
1,3,5-Trimethylbenzene	ND	0.0019	0.00070	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
Vinyl Chloride	ND	0.0097	0.00078	mg/Kg dry	1	V-34	SW-846 8260D	11/6/25	11/6/25 8:45	MFF
m+p Xylene	ND	0.0039	0.0010	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
o-Xylene	ND	0.0019	0.00058	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF
Xylenes (total)	ND	0.0019	0.0019	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 8:45	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	110	70-130		11/6/25 8:45
Toluene-d8	102	70-130		11/6/25 8:45
4-Bromofluorobenzene	98.9	70-130		11/6/25 8:45

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-3, 13-15 Sampled: 10/31/2025 12:05

Sample ID: 25J2480-15

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.83	0.059	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Atrazine	ND	0.83	0.058	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Benzaldehyde	ND	0.42	0.058	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Biphenyl	ND	0.083	0.047	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Caprolactam	ND	0.42	0.073	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Acenaphthene	ND	0.041	0.0046	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Acenaphthylene	ND	0.041	0.0052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Acetophenone	ND	0.42	0.044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Aniline	ND	0.42	0.079	mg/Kg dry	1	V-34	SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Anthracene	ND	0.041	0.0047	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Benzo(a)anthracene	0.021	0.041	0.0064	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Benzo(a)pyrene	0.022	0.041	0.014	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Benzo(b)fluoranthene	0.036	0.041	0.010	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Benzo(g,h,i)perylene	0.021	0.041	0.016	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Benzo(k)fluoranthene	0.014	0.041	0.0084	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Bis(2-chloroethoxy)methane	ND	0.42	0.043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Bis(2-chloroethyl)ether	ND	0.42	0.056	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.42	0.17	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.42	0.057	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
4-Bromophenylphenylether	ND	0.42	0.037	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Butylbenzylphthalate	ND	0.42	0.048	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Carbazole	ND	0.21	0.043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
4-Chloroaniline	ND	0.82	0.068	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
4-Chloro-3-methylphenol	ND	0.82	0.044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
2-Chloronaphthalene	ND	0.42	0.037	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
2-Chlorophenol	ND	0.42	0.037	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
4-Chlorophenylphenylether	ND	0.42	0.039	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Chrysene	0.026	0.041	0.0053	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Dibenz(a,h)anthracene	ND	0.041	0.018	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Dibenzofuran	ND	0.42	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Di-n-butylphthalate	ND	0.42	0.16	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
3,3-Dichlorobenzidine	ND	0.21	0.075	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
2,4-Dichlorophenol	ND	0.42	0.039	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Diethylphthalate	ND	0.42	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
2,4-Dimethylphenol	ND	0.42	0.087	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Dimethylphthalate	ND	0.42	0.037	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
4,6-Dinitro-2-methylphenol	ND	0.42	0.35	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
2,4-Dinitrophenol	ND	0.82	0.39	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
2,4-Dinitrotoluene	ND	0.42	0.10	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
2,6-Dinitrotoluene	ND	0.42	0.053	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Di-n-octylphthalate	ND	0.42	0.062	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Fluoranthene	0.047	0.041	0.0058	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Fluorene	ND	0.041	0.0050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Hexachlorobenzene	ND	0.42	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-3, 13-15 Sampled: 10/31/2025 12:05

Sample ID: 25J2480-15

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.42	0.043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Hexachlorocyclopentadiene	ND	0.42	0.21	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Hexachloroethane	ND	0.42	0.038	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Indeno(1,2,3-cd)pyrene	0.021	0.041	0.017	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Isophorone	ND	0.42	0.045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
1-Methylnaphthalene	ND	0.041	0.0052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
2-Methylnaphthalene	ND	0.041	0.0047	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
2-Methylphenol	ND	0.42	0.053	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
3/4-Methylphenol	ND	0.42	0.069	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Naphthalene	ND	0.041	0.0060	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
2-Nitroaniline	ND	0.42	0.065	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
3-Nitroaniline	ND	0.42	0.055	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
4-Nitroaniline	ND	0.42	0.060	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Nitrobenzene	ND	0.42	0.047	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
2-Nitrophenol	ND	0.42	0.043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
4-Nitrophenol	ND	0.82	0.16	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.42	0.055	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
N-Nitrosodi-n-propylamine	ND	0.42	0.052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Pentachlorophenol	ND	0.42	0.054	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Phenanthrene	0.016	0.041	0.0042	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Phenol	ND	0.42	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Pyrene	0.036	0.041	0.0071	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 15:07	BGL
Pyridine	ND	0.42	0.053	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.42	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
2,4,5-Trichlorophenol	ND	0.42	0.043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL
2,4,6-Trichlorophenol	ND	0.42	0.037	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:07	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	54.3	30-130		11/21/25 15:07
Phenol-d6	54.2	30-130		11/21/25 15:07
Nitrobenzene-d5	51.7	30-130		11/21/25 15:07
2-Fluorobiphenyl	59.1	30-130		11/21/25 15:07
2,4,6-Tribromophenol	67.6	30-130		11/21/25 15:07
p-Terphenyl-d14	73.5	30-130		11/21/25 15:07

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-3, 13-15 Sampled: 10/31/2025 12:05

Sample ID: 25J2480-15

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	80.3			% Wt	1		SM 2540G	11/4/25	11/5/25 12:55	MEF
Ammonia as N	15	31	14	mg/Kg dry	1	J	SM21-24 4500 NH3 C Modified	11/22/25	11/23/25 15:36	GED/ANR
Cyanide	1.6	0.58	0.56	mg/Kg dry	1	H-10	SW-846 9014	12/2/25	12/3/25 6:35	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-3, 17-19 Sampled: 10/31/2025 12:20

Sample ID: 25J2480-16

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.16	0.022	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
Benzene	ND	0.0033	0.0012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
Bromochloromethane	ND	0.0033	0.0016	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
Bromodichloromethane	ND	0.0033	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
Bromoform	ND	0.0033	0.0019	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
Bromomethane	ND	0.016	0.0025	mg/Kg dry	1	V-34	SW-846 8260D	11/6/25	11/6/25 9:10	MFF
2-Butanone (MEK)	ND	0.065	0.014	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
n-Butylbenzene	ND	0.0033	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
sec-Butylbenzene	ND	0.0033	0.0012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
tert-Butylbenzene	ND	0.0033	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
Carbon Disulfide	ND	0.033	0.020	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
Carbon Tetrachloride	ND	0.0033	0.0013	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
Chlorobenzene	ND	0.0033	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
Chlorodibromomethane	ND	0.0016	0.0015	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
Chloroethane	ND	0.033	0.0023	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
Chloroform	ND	0.0065	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
Chloromethane	ND	0.016	0.0022	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
Cyclohexane	ND	0.016	0.0067	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0033	0.0014	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
1,2-Dibromoethane (EDB)	ND	0.0016	0.0012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
1,2-Dichlorobenzene	ND	0.0033	0.0010	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
1,3-Dichlorobenzene	ND	0.0033	0.00097	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
1,4-Dichlorobenzene	ND	0.0033	0.00098	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.033	0.0018	mg/Kg dry	1	V-05	SW-846 8260D	11/6/25	11/6/25 9:10	MFF
1,1-Dichloroethane	ND	0.0033	0.0010	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
1,2-Dichloroethane	ND	0.0033	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
1,1-Dichloroethylene	ND	0.0065	0.0015	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
cis-1,2-Dichloroethylene	ND	0.0033	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
trans-1,2-Dichloroethylene	ND	0.0033	0.0010	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
1,2-Dichloropropane	ND	0.0033	0.0010	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
cis-1,3-Dichloropropene	ND	0.0016	0.0014	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
trans-1,3-Dichloropropene	ND	0.0016	0.0013	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
Ethylbenzene	ND	0.0033	0.00089	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
2-Hexanone (MBK)	ND	0.033	0.013	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
Isopropylbenzene (Cumene)	ND	0.0033	0.0010	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0033	0.0010	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
Methyl Acetate	ND	0.0033	0.0021	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0065	0.0013	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
Methyl Cyclohexane	0.0018	0.0033	0.0011	mg/Kg dry	1	J	SW-846 8260D	11/6/25	11/6/25 9:10	MFF
Methylene Chloride	ND	0.033	0.0012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.033	0.016	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
Naphthalene	ND	0.0065	0.0016	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
n-Propylbenzene	ND	0.0033	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
Styrene	ND	0.0033	0.0010	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-3, 17-19 Sampled: 10/31/2025 12:20

Sample ID: 25J2480-16

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.0016	0.0015	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
Tetrachloroethylene	ND	0.0033	0.0014	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
Toluene	0.0016	0.0033	0.00089	mg/Kg dry	1	J	SW-846 8260D	11/6/25	11/6/25 9:10	MFF
1,2,3-Trichlorobenzene	ND	0.0033	0.0013	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
1,2,4-Trichlorobenzene	ND	0.0033	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
1,1,1-Trichloroethane	ND	0.0033	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
1,1,2-Trichloroethane	ND	0.0033	0.00088	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
Trichloroethylene	ND	0.0033	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
Trichlorofluoromethane (Freon 11)	ND	0.016	0.0022	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
1,2,3-Trichloropropane	ND	0.0033	0.0015	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.016	0.0019	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
1,2,4-Trimethylbenzene	ND	0.0033	0.0014	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
1,3,5-Trimethylbenzene	ND	0.0033	0.0012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
Vinyl Chloride	ND	0.016	0.0013	mg/Kg dry	1	V-34	SW-846 8260D	11/6/25	11/6/25 9:10	MFF
m+p Xylene	ND	0.0065	0.0017	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
o-Xylene	ND	0.0033	0.00097	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF
Xylenes (total)	ND	0.0033	0.0033	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:10	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	105	70-130		11/6/25 9:10
Toluene-d8	101	70-130		11/6/25 9:10
4-Bromofluorobenzene	97.0	70-130		11/6/25 9:10

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-3, 17-19 Sampled: 10/31/2025 12:20

Sample ID: 25J2480-16

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	1.5	0.11	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Atrazine	ND	1.5	0.10	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Benzaldehyde	ND	0.75	0.10	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Biphenyl	ND	0.15	0.084	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Caprolactam	ND	0.75	0.13	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Acenaphthene	ND	0.073	0.0082	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Acenaphthylene	ND	0.073	0.0093	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Acetophenone	ND	0.75	0.079	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Aniline	ND	0.75	0.14	mg/Kg dry	1	V-34	SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Anthracene	ND	0.073	0.0084	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Benzo(a)anthracene	0.053	0.073	0.012	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Benzo(a)pyrene	0.070	0.073	0.025	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Benzo(b)fluoranthene	0.13	0.073	0.018	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Benzo(g,h,i)perylene	0.080	0.073	0.029	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Benzo(k)fluoranthene	0.044	0.073	0.015	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Bis(2-chloroethoxy)methane	ND	0.75	0.076	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Bis(2-chloroethyl)ether	ND	0.75	0.10	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.75	0.30	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.75	0.10	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
4-Bromophenylphenylether	ND	0.75	0.066	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Butylbenzylphthalate	ND	0.75	0.085	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Carbazole	ND	0.38	0.077	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
4-Chloroaniline	ND	1.5	0.12	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
4-Chloro-3-methylphenol	ND	1.5	0.079	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
2-Chloronaphthalene	ND	0.75	0.066	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
2-Chlorophenol	ND	0.75	0.066	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
4-Chlorophenylphenylether	ND	0.75	0.069	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Chrysene	0.074	0.073	0.0095	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Dibenz(a,h)anthracene	ND	0.073	0.033	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Dibenzofuran	ND	0.75	0.073	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Di-n-butylphthalate	ND	0.75	0.29	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
3,3-Dichlorobenzidine	ND	0.38	0.13	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
2,4-Dichlorophenol	ND	0.75	0.070	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Diethylphthalate	ND	0.75	0.073	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
2,4-Dimethylphenol	ND	0.75	0.16	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Dimethylphthalate	ND	0.75	0.067	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
4,6-Dinitro-2-methylphenol	ND	0.75	0.62	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
2,4-Dinitrophenol	ND	1.5	0.70	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
2,4-Dinitrotoluene	ND	0.75	0.18	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
2,6-Dinitrotoluene	ND	0.75	0.094	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Di-n-octylphthalate	ND	0.75	0.11	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Fluoranthene	0.15	0.073	0.010	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Fluorene	ND	0.073	0.0088	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Hexachlorobenzene	ND	0.75	0.076	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-3, 17-19 Sampled: 10/31/2025 12:20

Sample ID: 25J2480-16

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.75	0.077	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Hexachlorocyclopentadiene	ND	0.75	0.37	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Hexachloroethane	ND	0.75	0.068	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Indeno(1,2,3-cd)pyrene	0.081	0.073	0.030	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Isophorone	ND	0.75	0.080	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
1-Methylnaphthalene	ND	0.073	0.0093	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
2-Methylnaphthalene	ND	0.073	0.0084	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
2-Methylphenol	ND	0.75	0.094	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
3/4-Methylphenol	ND	0.75	0.12	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Naphthalene	0.016	0.073	0.011	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 16:21	BGL
2-Nitroaniline	ND	0.75	0.12	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
3-Nitroaniline	ND	0.75	0.098	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
4-Nitroaniline	ND	0.75	0.11	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Nitrobenzene	ND	0.75	0.084	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
2-Nitrophenol	ND	0.75	0.077	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
4-Nitrophenol	ND	1.5	0.29	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.75	0.097	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
N-Nitrosodi-n-propylamine	ND	0.75	0.093	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Pentachlorophenol	ND	0.75	0.096	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Phenanthrene	0.045	0.073	0.0075	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Phenol	ND	0.75	0.071	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Pyrene	0.12	0.073	0.013	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
Pyridine	ND	0.75	0.095	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.75	0.072	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
2,4,5-Trichlorophenol	ND	0.75	0.076	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL
2,4,6-Trichlorophenol	ND	0.75	0.066	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:21	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	69.1	30-130		11/21/25 16:21
Phenol-d6	68.8	30-130		11/21/25 16:21
Nitrobenzene-d5	66.8	30-130		11/21/25 16:21
2-Fluorobiphenyl	75.6	30-130		11/21/25 16:21
2,4,6-Tribromophenol	79.0	30-130		11/21/25 16:21
p-Terphenyl-d14	86.8	30-130		11/21/25 16:21

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-3, 17-19 Sampled: 10/31/2025 12:20

Sample ID: 25J2480-16

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	45.1			% Wt	1		SM 2540G	11/4/25	11/5/25 12:55	MEF
Ammonia as N	ND	60	27	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/22/25	11/23/25 15:37	GED/ANR
Cyanide	ND	0.98	0.93	mg/Kg dry	1	H-10	SW-846 9014	12/2/25	12/3/25 6:35	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-3, 22-24 Sampled: 10/31/2025 12:30

Sample ID: 25J2480-17

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.10	0.013	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
Benzene	ND	0.0020	0.00072	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
Bromochloromethane	ND	0.0020	0.00099	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
Bromodichloromethane	ND	0.0020	0.00068	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
Bromoform	ND	0.0020	0.0012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
Bromomethane	ND	0.010	0.0016	mg/Kg dry	1	V-34	SW-846 8260D	11/6/25	11/6/25 9:36	MFF
2-Butanone (MEK)	ND	0.040	0.0087	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
n-Butylbenzene	ND	0.0020	0.00069	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
sec-Butylbenzene	ND	0.0020	0.00074	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
tert-Butylbenzene	ND	0.0020	0.00067	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
Carbon Disulfide	ND	0.020	0.012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
Carbon Tetrachloride	ND	0.0020	0.00081	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
Chlorobenzene	ND	0.0020	0.00069	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
Chlorodibromomethane	ND	0.0010	0.00092	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
Chloroethane	ND	0.020	0.0014	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
Chloroform	ND	0.0040	0.00066	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
Chloromethane	ND	0.010	0.0014	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
Cyclohexane	ND	0.010	0.0041	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0020	0.00084	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
1,2-Dibromoethane (EDB)	ND	0.0010	0.00072	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
1,2-Dichlorobenzene	ND	0.0020	0.00062	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
1,3-Dichlorobenzene	ND	0.0020	0.00060	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
1,4-Dichlorobenzene	ND	0.0020	0.00061	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.020	0.0011	mg/Kg dry	1	V-05	SW-846 8260D	11/6/25	11/6/25 9:36	MFF
1,1-Dichloroethane	ND	0.0020	0.00062	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
1,2-Dichloroethane	ND	0.0020	0.00071	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
1,1-Dichloroethylene	ND	0.0040	0.00095	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
cis-1,2-Dichloroethylene	ND	0.0020	0.00071	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
trans-1,2-Dichloroethylene	ND	0.0020	0.00064	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
1,2-Dichloropropane	ND	0.0020	0.00065	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
cis-1,3-Dichloropropene	ND	0.0010	0.00087	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
trans-1,3-Dichloropropene	ND	0.0010	0.00081	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
Ethylbenzene	ND	0.0020	0.00055	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
2-Hexanone (MBK)	ND	0.020	0.0079	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
Isopropylbenzene (Cumene)	ND	0.0020	0.00065	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0020	0.00062	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
Methyl Acetate	ND	0.0020	0.0013	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0040	0.00080	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
Methyl Cyclohexane	0.0016	0.0020	0.00070	mg/Kg dry	1	J	SW-846 8260D	11/6/25	11/6/25 9:36	MFF
Methylene Chloride	ND	0.020	0.00071	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.020	0.0098	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
Naphthalene	ND	0.0040	0.0010	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
n-Propylbenzene	ND	0.0020	0.00066	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
Styrene	ND	0.0020	0.00064	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-3, 22-24 Sampled: 10/31/2025 12:30

Sample ID: 25J2480-17

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.0010	0.00091	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
Tetrachloroethylene	ND	0.0020	0.00084	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
Toluene	0.00087	0.0020	0.00055	mg/Kg dry	1	J	SW-846 8260D	11/6/25	11/6/25 9:36	MFF
1,2,3-Trichlorobenzene	ND	0.0020	0.00080	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
1,2,4-Trichlorobenzene	ND	0.0020	0.00066	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
1,1,1-Trichloroethane	ND	0.0020	0.00071	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
1,1,2-Trichloroethane	ND	0.0020	0.00054	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
Trichloroethylene	ND	0.0020	0.00065	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
Trichlorofluoromethane (Freon 11)	ND	0.010	0.0013	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
1,2,3-Trichloropropane	ND	0.0020	0.00092	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.010	0.0012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
1,2,4-Trimethylbenzene	ND	0.0020	0.00085	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
1,3,5-Trimethylbenzene	ND	0.0020	0.00073	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
Vinyl Chloride	ND	0.010	0.00082	mg/Kg dry	1	V-34	SW-846 8260D	11/6/25	11/6/25 9:36	MFF
m+p Xylene	ND	0.0040	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
o-Xylene	ND	0.0020	0.00060	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF
Xylenes (total)	ND	0.0020	0.0020	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 9:36	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	102	70-130		11/6/25 9:36
Toluene-d8	102	70-130		11/6/25 9:36
4-Bromofluorobenzene	95.0	70-130		11/6/25 9:36

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-3, 22-24 Sampled: 10/31/2025 12:30

Sample ID: 25J2480-17

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.89	0.064	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Atrazine	ND	0.89	0.062	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Benzaldehyde	ND	0.45	0.063	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Biphenyl	ND	0.089	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Caprolactam	ND	0.45	0.078	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Acenaphthene	ND	0.044	0.0049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Acenaphthylene	ND	0.044	0.0056	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Acetophenone	ND	0.45	0.047	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Aniline	ND	0.45	0.085	mg/Kg dry	1	V-34	SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Anthracene	ND	0.044	0.0051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Benzo(a)anthracene	ND	0.044	0.0069	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Benzo(a)pyrene	ND	0.044	0.015	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Benzo(b)fluoranthene	ND	0.044	0.011	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Benzo(g,h,i)perylene	ND	0.044	0.017	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Benzo(k)fluoranthene	ND	0.044	0.0091	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Bis(2-chloroethoxy)methane	ND	0.45	0.046	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Bis(2-chloroethyl)ether	ND	0.45	0.060	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.45	0.18	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.45	0.061	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
4-Bromophenylphenylether	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Butylbenzylphthalate	ND	0.45	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Carbazole	ND	0.23	0.047	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
4-Chloroaniline	ND	0.88	0.073	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
4-Chloro-3-methylphenol	ND	0.88	0.048	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
2-Chloronaphthalene	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
2-Chlorophenol	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
4-Chlorophenylphenylether	ND	0.45	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Chrysene	ND	0.044	0.0057	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Dibenz(a,h)anthracene	ND	0.044	0.020	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Dibenzofuran	ND	0.45	0.044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Di-n-butylphthalate	ND	0.45	0.17	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
3,3-Dichlorobenzidine	ND	0.23	0.081	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
2,4-Dichlorophenol	ND	0.45	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Diethylphthalate	ND	0.45	0.044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
2,4-Dimethylphenol	ND	0.45	0.093	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Dimethylphthalate	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
4,6-Dinitro-2-methylphenol	ND	0.45	0.37	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
2,4-Dinitrophenol	ND	0.88	0.42	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
2,4-Dinitrotoluene	ND	0.45	0.11	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
2,6-Dinitrotoluene	ND	0.45	0.057	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Di-n-octylphthalate	ND	0.45	0.066	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Fluoranthene	ND	0.044	0.0063	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Fluorene	ND	0.044	0.0053	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Hexachlorobenzene	ND	0.45	0.046	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-3, 22-24 Sampled: 10/31/2025 12:30

Sample ID: 25J2480-17

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.45	0.046	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Hexachlorocyclopentadiene	ND	0.45	0.22	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Hexachloroethane	ND	0.45	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Indeno(1,2,3-cd)pyrene	ND	0.044	0.018	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Isophorone	ND	0.45	0.048	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
1-Methylnaphthalene	0.011	0.044	0.0056	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 16:46	BGL
2-Methylnaphthalene	0.020	0.044	0.0051	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 16:46	BGL
2-Methylphenol	ND	0.45	0.057	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
3/4-Methylphenol	ND	0.45	0.074	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Naphthalene	0.031	0.044	0.0064	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 16:46	BGL
2-Nitroaniline	ND	0.45	0.069	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
3-Nitroaniline	ND	0.45	0.059	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
4-Nitroaniline	ND	0.45	0.064	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Nitrobenzene	ND	0.45	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
2-Nitrophenol	ND	0.45	0.046	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
4-Nitrophenol	ND	0.88	0.18	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.45	0.059	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
N-Nitrosodi-n-propylamine	ND	0.45	0.056	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Pentachlorophenol	ND	0.45	0.058	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Phenanthrene	0.022	0.044	0.0045	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Phenol	ND	0.45	0.043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Pyrene	0.012	0.044	0.0076	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 16:46	BGL
Pyridine	ND	0.45	0.057	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.45	0.043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
2,4,5-Trichlorophenol	ND	0.45	0.046	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL
2,4,6-Trichlorophenol	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 16:46	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	66.2	30-130		11/21/25 16:46
Phenol-d6	68.2	30-130		11/21/25 16:46
Nitrobenzene-d5	65.3	30-130		11/21/25 16:46
2-Fluorobiphenyl	75.5	30-130		11/21/25 16:46
2,4,6-Tribromophenol	82.1	30-130		11/21/25 16:46
p-Terphenyl-d14	88.4	30-130		11/21/25 16:46

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-3, 22-24 Sampled: 10/31/2025 12:30

Sample ID: 25J2480-17

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	75.0			% Wt	1		SM 2540G	11/4/25	11/5/25 12:55	MEF
Ammonia as N	17	37	17	mg/Kg dry	1	J	SM21-24 4500 NH3 C Modified	11/22/25	11/23/25 15:39	GED/ANR
Cyanide	ND	0.57	0.54	mg/Kg dry	1	H-10	SW-846 9014	12/2/25	12/3/25 6:35	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-3, 25-27 Sampled: 10/31/2025 12:40

Sample ID: 25J2480-18

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.070	0.0093	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
Benzene	0.0031	0.0014	0.00050	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
Bromochloromethane	ND	0.0014	0.00069	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
Bromodichloromethane	ND	0.0014	0.00048	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
Bromoform	ND	0.0014	0.00081	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
Bromomethane	ND	0.0070	0.0011	mg/Kg dry	1	V-34	SW-846 8260D	11/6/25	11/6/25 10:02	MFF
2-Butanone (MEK)	ND	0.028	0.0061	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
n-Butylbenzene	ND	0.0014	0.00048	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
sec-Butylbenzene	ND	0.0014	0.00052	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
tert-Butylbenzene	ND	0.0014	0.00047	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
Carbon Disulfide	ND	0.014	0.0086	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
Carbon Tetrachloride	ND	0.0014	0.00057	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
Chlorobenzene	ND	0.0014	0.00048	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
Chlorodibromomethane	ND	0.00070	0.00064	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
Chloroethane	ND	0.014	0.0010	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
Chloroform	ND	0.0028	0.00046	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
Chloromethane	ND	0.0070	0.00095	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
Cyclohexane	ND	0.0070	0.0029	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0014	0.00059	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
1,2-Dibromoethane (EDB)	ND	0.00070	0.00050	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
1,2-Dichlorobenzene	ND	0.0014	0.00043	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
1,3-Dichlorobenzene	ND	0.0014	0.00042	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
1,4-Dichlorobenzene	ND	0.0014	0.00042	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.014	0.00079	mg/Kg dry	1	V-05	SW-846 8260D	11/6/25	11/6/25 10:02	MFF
1,1-Dichloroethane	ND	0.0014	0.00043	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
1,2-Dichloroethane	ND	0.0014	0.00049	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
1,1-Dichloroethylene	ND	0.0028	0.00066	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
cis-1,2-Dichloroethylene	ND	0.0014	0.00049	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
trans-1,2-Dichloroethylene	ND	0.0014	0.00044	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
1,2-Dichloropropane	ND	0.0014	0.00045	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
cis-1,3-Dichloropropene	ND	0.00070	0.00061	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
trans-1,3-Dichloropropene	ND	0.00070	0.00057	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
Ethylbenzene	ND	0.0014	0.00038	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
2-Hexanone (MBK)	ND	0.014	0.0055	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
Isopropylbenzene (Cumene)	ND	0.0014	0.00045	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0014	0.00043	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
Methyl Acetate	ND	0.0014	0.00092	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0028	0.00056	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
Methyl Cyclohexane	0.0012	0.0014	0.00049	mg/Kg dry	1	J	SW-846 8260D	11/6/25	11/6/25 10:02	MFF
Methylene Chloride	ND	0.014	0.00050	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.014	0.0068	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
Naphthalene	ND	0.0028	0.00071	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
n-Propylbenzene	ND	0.0014	0.00046	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
Styrene	ND	0.0014	0.00045	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-3, 25-27 Sampled: 10/31/2025 12:40

Sample ID: 25J2480-18

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00070	0.00063	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
Tetrachloroethylene	ND	0.0014	0.00058	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
Toluene	0.0013	0.0014	0.00039	mg/Kg dry	1	J	SW-846 8260D	11/6/25	11/6/25 10:02	MFF
1,2,3-Trichlorobenzene	ND	0.0014	0.00056	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
1,2,4-Trichlorobenzene	ND	0.0014	0.00046	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
1,1,1-Trichloroethane	ND	0.0014	0.00049	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
1,1,2-Trichloroethane	ND	0.0014	0.00038	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
Trichloroethylene	ND	0.0014	0.00046	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0070	0.00094	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
1,2,3-Trichloropropane	ND	0.0014	0.00064	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0070	0.00080	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
1,2,4-Trimethylbenzene	ND	0.0014	0.00059	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
1,3,5-Trimethylbenzene	ND	0.0014	0.00051	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
Vinyl Chloride	ND	0.0070	0.00057	mg/Kg dry	1	V-34	SW-846 8260D	11/6/25	11/6/25 10:02	MFF
m+p Xylene	ND	0.0028	0.00075	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
o-Xylene	ND	0.0014	0.00042	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF
Xylenes (total)	ND	0.0014	0.0014	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 10:02	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	101	70-130		11/6/25 10:02
Toluene-d8	100	70-130		11/6/25 10:02
4-Bromofluorobenzene	95.6	70-130		11/6/25 10:02

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-3, 25-27 Sampled: 10/31/2025 12:40

Sample ID: 25J2480-18

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	1.0	0.073	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Atrazine	ND	1.0	0.071	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Benzaldehyde	ND	0.52	0.072	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Biphenyl	ND	0.10	0.058	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Caprolactam	ND	0.52	0.090	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Acenaphthene	ND	0.051	0.0057	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Acenaphthylene	ND	0.051	0.0064	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Acetophenone	ND	0.52	0.055	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Aniline	ND	0.52	0.098	mg/Kg dry	1	V-34	SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Anthracene	ND	0.051	0.0058	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Benzo(a)anthracene	ND	0.051	0.0080	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Benzo(a)pyrene	ND	0.051	0.017	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Benzo(b)fluoranthene	ND	0.051	0.013	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Benzo(g,h,i)perylene	ND	0.051	0.020	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Benzo(k)fluoranthene	ND	0.051	0.010	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Bis(2-chloroethoxy)methane	ND	0.52	0.053	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Bis(2-chloroethyl)ether	ND	0.52	0.069	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.52	0.21	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.52	0.070	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
4-Bromophenylphenylether	ND	0.52	0.046	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Butylbenzylphthalate	ND	0.52	0.059	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Carbazole	ND	0.26	0.054	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
4-Chloroaniline	ND	1.0	0.084	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
4-Chloro-3-methylphenol	ND	1.0	0.055	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
2-Chloronaphthalene	ND	0.52	0.046	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
2-Chlorophenol	ND	0.52	0.045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
4-Chlorophenylphenylether	ND	0.52	0.048	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Chrysene	ND	0.051	0.0066	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Dibenz(a,h)anthracene	ND	0.051	0.023	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Dibenzofuran	ND	0.52	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Di-n-butylphthalate	ND	0.52	0.20	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
3,3-Dichlorobenzidine	ND	0.26	0.093	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
2,4-Dichlorophenol	ND	0.52	0.049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Diethylphthalate	ND	0.52	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
2,4-Dimethylphenol	ND	0.52	0.11	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Dimethylphthalate	ND	0.52	0.046	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
4,6-Dinitro-2-methylphenol	ND	0.52	0.43	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
2,4-Dinitrophenol	ND	1.0	0.49	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
2,4-Dinitrotoluene	ND	0.52	0.12	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
2,6-Dinitrotoluene	ND	0.52	0.065	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Di-n-octylphthalate	ND	0.52	0.076	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Fluoranthene	ND	0.051	0.0072	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Fluorene	ND	0.051	0.0061	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Hexachlorobenzene	ND	0.52	0.052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-3, 25-27 Sampled: 10/31/2025 12:40

Sample ID: 25J2480-18

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.52	0.053	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Hexachlorocyclopentadiene	ND	0.52	0.26	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Hexachloroethane	ND	0.52	0.047	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Indeno(1,2,3-cd)pyrene	ND	0.051	0.021	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Isophorone	ND	0.52	0.056	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
1-Methylnaphthalene	ND	0.051	0.0064	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
2-Methylnaphthalene	ND	0.051	0.0058	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
2-Methylphenol	ND	0.52	0.065	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
3/4-Methylphenol	ND	0.52	0.085	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Naphthalene	0.011	0.051	0.0074	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 17:11	BGL
2-Nitroaniline	ND	0.52	0.080	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
3-Nitroaniline	ND	0.52	0.068	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
4-Nitroaniline	ND	0.52	0.074	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Nitrobenzene	ND	0.52	0.058	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
2-Nitrophenol	ND	0.52	0.053	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
4-Nitrophenol	ND	1.0	0.20	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.52	0.067	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
N-Nitrosodi-n-propylamine	ND	0.52	0.064	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Pentachlorophenol	ND	0.52	0.066	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Phenanthrene	0.0077	0.051	0.0052	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Phenol	ND	0.52	0.049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Pyrene	0.012	0.051	0.0087	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 17:11	BGL
Pyridine	ND	0.52	0.066	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.52	0.050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
2,4,5-Trichlorophenol	ND	0.52	0.053	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL
2,4,6-Trichlorophenol	ND	0.52	0.045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 17:11	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	65.8	30-130		11/21/25 17:11
Phenol-d6	66.0	30-130		11/21/25 17:11
Nitrobenzene-d5	64.2	30-130		11/21/25 17:11
2-Fluorobiphenyl	70.9	30-130		11/21/25 17:11
2,4,6-Tribromophenol	67.7	30-130		11/21/25 17:11
p-Terphenyl-d14	81.5	30-130		11/21/25 17:11

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-3, 25-27 Sampled: 10/31/2025 12:40

Sample ID: 25J2480-18

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	65.1			% Wt	1		SM 2540G	11/4/25	11/5/25 12:55	MEF
Ammonia as N	ND	26	12	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/22/25	11/23/25 15:59	GED/ANR
Cyanide	ND	0.69	0.66	mg/Kg dry	1	H-10	SW-846 9014	12/2/25	12/3/25 6:35	LL

SB-VOC-4

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-4 (3-5) Sampled: 11/3/2025 11:45

Sample ID: 25K0076-13

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.093	0.012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
Benzene	0.00099	0.0019	0.00066	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 11:58	MFF
Bromochloromethane	ND	0.0019	0.00092	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
Bromodichloromethane	ND	0.0019	0.00063	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
Bromoform	ND	0.0019	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
Bromomethane	ND	0.0093	0.0014	mg/Kg dry	1	V-05, V-34	SW-846 8260D	11/7/25	11/7/25 11:58	MFF
2-Butanone (MEK)	ND	0.037	0.0081	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
n-Butylbenzene	ND	0.0019	0.00063	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
sec-Butylbenzene	ND	0.0019	0.00068	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
tert-Butylbenzene	ND	0.0019	0.00062	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
Carbon Disulfide	ND	0.019	0.011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
Carbon Tetrachloride	ND	0.0019	0.00075	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
Chlorobenzene	ND	0.0019	0.00063	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
Chlorodibromomethane	ND	0.00093	0.00084	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
Chloroethane	ND	0.019	0.0013	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
Chloroform	ND	0.0037	0.00061	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
Chloromethane	ND	0.0093	0.0013	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
Cyclohexane	ND	0.0093	0.0038	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0019	0.00077	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
1,2-Dibromoethane (EDB)	ND	0.00093	0.00066	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
1,2-Dichlorobenzene	ND	0.0019	0.00057	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
1,3-Dichlorobenzene	ND	0.0019	0.00055	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
1,4-Dichlorobenzene	ND	0.0019	0.00056	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.019	0.0010	mg/Kg dry	1	V-05	SW-846 8260D	11/7/25	11/7/25 11:58	MFF
1,1-Dichloroethane	ND	0.0019	0.00057	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
1,2-Dichloroethane	ND	0.0019	0.00065	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
1,1-Dichloroethylene	ND	0.0037	0.00088	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
cis-1,2-Dichloroethylene	0.0015	0.0019	0.00065	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 11:58	MFF
trans-1,2-Dichloroethylene	ND	0.0019	0.00059	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
1,2-Dichloropropane	ND	0.0019	0.00060	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
cis-1,3-Dichloropropene	ND	0.00093	0.00080	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
trans-1,3-Dichloropropene	ND	0.00093	0.00075	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
Ethylbenzene	ND	0.0019	0.00051	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
2-Hexanone (MBK)	ND	0.019	0.0073	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
Isopropylbenzene (Cumene)	ND	0.0019	0.00060	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0019	0.00057	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
Methyl Acetate	ND	0.0019	0.0012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0037	0.00074	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
Methyl Cyclohexane	0.0043	0.0019	0.00065	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
Methylene Chloride	ND	0.019	0.00066	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.019	0.0090	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
Naphthalene	ND	0.0037	0.00094	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
n-Propylbenzene	ND	0.0019	0.00061	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
Styrene	ND	0.0019	0.00059	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-4 (3-5) Sampled: 11/3/2025 11:45

Sample ID: 25K0076-13

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00093	0.00084	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
Tetrachloroethylene	ND	0.0019	0.00077	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
Toluene	0.0017	0.0019	0.00051	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 11:58	MFF
1,2,3-Trichlorobenzene	ND	0.0019	0.00074	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
1,2,4-Trichlorobenzene	ND	0.0019	0.00061	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
1,1,1-Trichloroethane	0.0022	0.0019	0.00065	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
1,1,2-Trichloroethane	ND	0.0019	0.00050	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
Trichloroethylene	0.0068	0.0019	0.00060	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0093	0.0012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
1,2,3-Trichloropropane	ND	0.0019	0.00084	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0093	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
1,2,4-Trimethylbenzene	0.0011	0.0019	0.00078	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 11:58	MFF
1,3,5-Trimethylbenzene	ND	0.0019	0.00068	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF
Vinyl Chloride	ND	0.0093	0.00075	mg/Kg dry	1	V-34	SW-846 8260D	11/7/25	11/7/25 11:58	MFF
m+p Xylene	0.0014	0.0037	0.00099	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 11:58	MFF
o-Xylene	0.00060	0.0019	0.00055	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 11:58	MFF
Xylenes (total)	ND	0.0019	0.0019	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:58	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	101	70-130		11/7/25 11:58
Toluene-d8	99.6	70-130		11/7/25 11:58
4-Bromofluorobenzene	90.2	70-130		11/7/25 11:58

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-4 (3-5) Sampled: 11/3/2025 11:45

Sample ID: 25K0076-13

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.74	0.053	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
Atrazine	ND	0.74	0.052	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
Benzaldehyde	ND	0.38	0.052	mg/Kg dry	1	V-05	SW-846 8270E	11/13/25	11/18/25 20:29	CD2
Biphenyl	0.070	0.074	0.042	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 20:29	CD2
Caprolactam	ND	0.38	0.065	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
Acenaphthene	1.3	0.037	0.0041	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
Acenaphthylene	0.47	0.037	0.0047	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
Acetophenone	ND	0.38	0.039	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
Aniline	ND	0.38	0.071	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
Anthracene	7.1	0.73	0.084	mg/Kg dry	20		SW-846 8270E	11/13/25	11/20/25 11:18	CD2
Benzo(a)anthracene	32	0.73	0.12	mg/Kg dry	20		SW-846 8270E	11/13/25	11/20/25 11:18	CD2
Benzo(a)pyrene	27	0.73	0.25	mg/Kg dry	20		SW-846 8270E	11/13/25	11/20/25 11:18	CD2
Benzo(b)fluoranthene	37	0.73	0.18	mg/Kg dry	20		SW-846 8270E	11/13/25	11/20/25 11:18	CD2
Benzo(g,h,i)perylene	13	0.73	0.29	mg/Kg dry	20		SW-846 8270E	11/13/25	11/20/25 11:18	CD2
Benzo(k)fluoranthene	13	0.73	0.15	mg/Kg dry	20		SW-846 8270E	11/13/25	11/20/25 11:18	CD2
Bis(2-chloroethoxy)methane	ND	0.38	0.038	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
Bis(2-chloroethyl)ether	ND	0.38	0.050	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
2,2'-oxybis(1-Chloropropane)	ND	0.38	0.15	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
Bis(2-Ethylhexyl)phthalate	ND	0.38	0.051	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
4-Bromophenylphenylether	ND	0.38	0.033	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
Butylbenzylphthalate	ND	0.38	0.043	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
Carbazole	0.62	0.19	0.039	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
4-Chloroaniline	ND	0.73	0.061	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
4-Chloro-3-methylphenol	ND	0.73	0.040	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
2-Chloronaphthalene	ND	0.38	0.033	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
2-Chlorophenol	ND	0.38	0.033	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
4-Chlorophenylphenylether	ND	0.38	0.035	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
Chrysene	27	0.73	0.095	mg/Kg dry	20		SW-846 8270E	11/13/25	11/20/25 11:18	CD2
Dibenz(a,h)anthracene	4.1	0.037	0.017	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
Dibenzofuran	0.48	0.38	0.037	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
Di-n-butylphthalate	ND	0.38	0.14	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
3,3-Dichlorobenzidine	ND	0.19	0.067	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
2,4-Dichlorophenol	ND	0.38	0.035	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
Diethylphthalate	ND	0.38	0.037	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
2,4-Dimethylphenol	ND	0.38	0.078	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
Dimethylphthalate	ND	0.38	0.033	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
4,6-Dinitro-2-methylphenol	ND	0.38	0.31	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
2,4-Dinitrophenol	ND	0.73	0.35	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
2,4-Dinitrotoluene	ND	0.38	0.089	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 20:29	CD2
2,6-Dinitrotoluene	ND	0.38	0.047	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 20:29	CD2
Di-n-octylphthalate	ND	0.38	0.055	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
Fluoranthene	68	0.73	0.10	mg/Kg dry	20		SW-846 8270E	11/13/25	11/20/25 11:18	CD2
Fluorene	1.1	0.037	0.0044	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
Hexachlorobenzene	ND	0.38	0.038	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-4 (3-5) Sampled: 11/3/2025 11:45

Sample ID: 25K0076-13

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.38	0.039	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
Hexachlorocyclopentadiene	ND	0.38	0.19	mg/Kg dry	1	L-04, V-05	SW-846 8270E	11/13/25	11/18/25 20:29	CD2
Hexachloroethane	ND	0.38	0.034	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
Indeno(1,2,3-cd)pyrene	14	0.73	0.30	mg/Kg dry	20		SW-846 8270E	11/13/25	11/20/25 11:18	CD2
Isophorone	ND	0.38	0.040	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
1-Methylnaphthalene	0.23	0.037	0.0047	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
2-Methylnaphthalene	0.27	0.037	0.0042	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
2-Methylphenol	ND	0.38	0.047	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
3/4-Methylphenol	ND	0.38	0.062	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
Naphthalene	0.35	0.037	0.0053	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
2-Nitroaniline	ND	0.38	0.058	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 20:29	CD2
3-Nitroaniline	ND	0.38	0.049	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 20:29	CD2
4-Nitroaniline	ND	0.38	0.053	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
Nitrobenzene	ND	0.38	0.042	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
2-Nitrophenol	ND	0.38	0.039	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 20:29	CD2
4-Nitrophenol	ND	0.73	0.15	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 20:29	CD2
N-Nitrosodiphenylamine/Diphenylamine	ND	0.38	0.049	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
N-Nitrosodi-n-propylamine	ND	0.38	0.047	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
Pentachlorophenol	ND	0.38	0.048	mg/Kg dry	1	V-05	SW-846 8270E	11/13/25	11/18/25 20:29	CD2
Phenanthrene	16	0.73	0.075	mg/Kg dry	20		SW-846 8270E	11/13/25	11/20/25 11:18	CD2
Phenol	ND	0.38	0.036	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
Pyrene	54	0.73	0.13	mg/Kg dry	20		SW-846 8270E	11/13/25	11/20/25 11:18	CD2
Pyridine	ND	0.38	0.048	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
1,2,4,5-Tetrachlorobenzene	ND	0.38	0.036	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
2,4,5-Trichlorophenol	ND	0.38	0.038	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2
2,4,6-Trichlorophenol	ND	0.38	0.033	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:29	CD2

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	57.3	30-130		11/18/25 20:29
2-Fluorophenol	61.1	30-130		11/20/25 11:18
Phenol-d6	61.9	30-130		11/18/25 20:29
Phenol-d6	75.3	30-130		11/20/25 11:18
Nitrobenzene-d5	61.8	30-130		11/18/25 20:29
Nitrobenzene-d5	72.0	30-130		11/20/25 11:18
2-Fluorobiphenyl	58.7	30-130		11/18/25 20:29
2-Fluorobiphenyl	71.6	30-130		11/20/25 11:18
2,4,6-Tribromophenol	59.3	30-130		11/18/25 20:29
2,4,6-Tribromophenol	62.4	30-130		11/20/25 11:18
p-Terphenyl-d14	75.9	30-130		11/18/25 20:29
p-Terphenyl-d14	75.6	30-130		11/20/25 11:18

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-4 (3-5) Sampled: 11/3/2025 11:45

Sample ID: 25K0076-13

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	89.1			% Wt	1		SM 2540G	11/5/25	11/5/25 7:43	MEF
Ammonia as N	ND	23	10	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/11/25	11/13/25 14:08	EDS
Cyanide	ND	0.43	0.41	mg/Kg dry	0.976	R-05	SW-846 9014	11/10/25	11/11/25 7:00	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

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Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-4 (14-15) Sampled: 11/3/2025 12:10

Sample ID: 25K0076-14

Sample Matrix: Soil

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	700	27	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
Benzene	13	14	2.6	mg/Kg dry	100	J	SW-846 8260D	11/6/25	11/8/25 7:06	LBD
Bromochloromethane	ND	14	4.7	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
Bromodichloromethane	ND	14	1.9	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
Bromoform	ND	14	4.4	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
Bromomethane	ND	70	13	mg/Kg dry	100	V-05	SW-846 8260D	11/6/25	11/8/25 7:06	LBD
2-Butanone (MEK)	ND	280	20	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
n-Butylbenzene	ND	14	2.0	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
sec-Butylbenzene	ND	14	2.0	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
tert-Butylbenzene	ND	14	1.9	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
Carbon Disulfide	ND	70	22	mg/Kg dry	100	V-05	SW-846 8260D	11/6/25	11/8/25 7:06	LBD
Carbon Tetrachloride	ND	14	2.5	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
Chlorobenzene	ND	14	1.6	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
Chlorodibromomethane	ND	7.0	1.7	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
Chloroethane	ND	28	6.0	mg/Kg dry	100	V-05	SW-846 8260D	11/6/25	11/8/25 7:06	LBD
Chloroform	ND	28	1.9	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
Chloromethane	ND	28	5.4	mg/Kg dry	100	V-05	SW-846 8260D	11/6/25	11/8/25 7:06	LBD
Cyclohexane	ND	28	18	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
1,2-Dibromo-3-chloropropane (DBCP)	ND	70	8.6	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
1,2-Dibromoethane (EDB)	ND	7.0	1.7	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
1,2-Dichlorobenzene	ND	14	1.8	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
1,3-Dichlorobenzene	ND	14	1.9	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
1,4-Dichlorobenzene	ND	14	2.0	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
Dichlorodifluoromethane (Freon 12)	ND	28	3.1	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
1,1-Dichloroethane	ND	14	2.6	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
1,2-Dichloroethane	ND	14	3.9	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
1,1-Dichloroethylene	ND	14	2.1	mg/Kg dry	100	V-05	SW-846 8260D	11/6/25	11/8/25 7:06	LBD
cis-1,2-Dichloroethylene	ND	14	2.7	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
trans-1,2-Dichloroethylene	ND	14	2.6	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
1,2-Dichloropropane	ND	14	2.8	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
cis-1,3-Dichloropropene	ND	7.0	2.2	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
trans-1,3-Dichloropropene	ND	7.0	2.2	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
Ethylbenzene	37	14	1.6	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
2-Hexanone (MBK)	ND	140	17	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
Isopropylbenzene (Cumene)	13	14	2.2	mg/Kg dry	100	J	SW-846 8260D	11/6/25	11/8/25 7:06	LBD
p-Isopropyltoluene (p-Cymene)	3.5	14	1.9	mg/Kg dry	100	J	SW-846 8260D	11/6/25	11/8/25 7:06	LBD
Methyl Acetate	ND	140	5.7	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
Methyl tert-Butyl Ether (MTBE)	ND	14	1.6	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
Methyl Cyclohexane	ND	14	2.4	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
Methylene Chloride	ND	70	2.3	mg/Kg dry	100	V-05	SW-846 8260D	11/6/25	11/8/25 7:06	LBD
4-Methyl-2-pentanone (MIBK)	ND	140	17	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
Naphthalene	690	28	2.9	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
n-Propylbenzene	5.6	14	1.6	mg/Kg dry	100	J	SW-846 8260D	11/6/25	11/8/25 7:06	LBD
Styrene	ND	14	2.2	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-4 (14-15) Sampled: 11/3/2025 12:10

Sample ID: 25K0076-14

Sample Matrix: Soil

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	7.0	1.6	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
Tetrachloroethylene	ND	14	2.1	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
Toluene	ND	14	1.5	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
1,2,3-Trichlorobenzene	ND	70	2.9	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
1,2,4-Trichlorobenzene	ND	14	2.5	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
1,1,1-Trichloroethane	ND	14	2.2	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
1,1,2-Trichloroethane	ND	14	2.1	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
Trichloroethylene	ND	14	2.2	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
Trichlorofluoromethane (Freon 11)	ND	28	2.2	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
1,2,3-Trichloropropane	ND	28	3.3	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	14	2.0	mg/Kg dry	100	V-05	SW-846 8260D	11/6/25	11/8/25 7:06	LBD
1,2,4-Trimethylbenzene	54	14	2.1	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
1,3,5-Trimethylbenzene	6.7	14	2.2	mg/Kg dry	100	J	SW-846 8260D	11/6/25	11/8/25 7:06	LBD
Vinyl Chloride	ND	28	3.0	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
m+p Xylene	ND	28	4.2	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
o-Xylene	22	14	2.2	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD
Xylenes (total)	22	14	14	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 7:06	LBD

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	101	70-130		11/8/25 7:06
Toluene-d8	95.9	70-130		11/8/25 7:06
4-Bromofluorobenzene	106	70-130		11/8/25 7:06

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Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-4 (14-15) Sampled: 11/3/2025 12:10

Sample ID: 25K0076-14

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	2.2	0.16	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
Atrazine	ND	2.2	0.16	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
Benzaldehyde	ND	1.1	0.16	mg/Kg dry	2	V-05	SW-846 8270E	11/13/25	11/18/25 20:50	CD2
Biphenyl	69	2.2	1.3	mg/Kg dry	20		SW-846 8270E	11/13/25	11/19/25 17:44	BGL
Caprolactam	ND	1.1	0.20	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
Acenaphthene	290	11	1.2	mg/Kg dry	200		SW-846 8270E	11/13/25	11/19/25 18:05	BGL
Acenaphthylene	ND	0.11	0.014	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
Acetophenone	ND	1.1	0.12	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
Aniline	ND	1.1	0.21	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
Anthracene	100	1.1	0.13	mg/Kg dry	20		SW-846 8270E	11/13/25	11/19/25 17:44	BGL
Benzo(a)anthracene	50	1.1	0.17	mg/Kg dry	20		SW-846 8270E	11/13/25	11/19/25 17:44	BGL
Benzo(a)pyrene	49	1.1	0.37	mg/Kg dry	20		SW-846 8270E	11/13/25	11/19/25 17:44	BGL
Benzo(b)fluoranthene	33	1.1	0.27	mg/Kg dry	20		SW-846 8270E	11/13/25	11/19/25 17:44	BGL
Benzo(g,h,i)perylene	23	1.1	0.44	mg/Kg dry	20		SW-846 8270E	11/13/25	11/19/25 17:44	BGL
Benzo(k)fluoranthene	8.6	0.11	0.023	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
Bis(2-chloroethoxy)methane	ND	1.1	0.12	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
Bis(2-chloroethyl)ether	ND	1.1	0.15	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
2,2'-oxybis(1-Chloropropane)	ND	1.1	0.46	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
Bis(2-Ethylhexyl)phthalate	ND	1.1	0.15	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
4-Bromophenylphenylether	ND	1.1	0.10	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
Butylbenzylphthalate	ND	1.1	0.13	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
Carbazole	1.6	0.57	0.12	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
4-Chloroaniline	ND	2.2	0.18	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
4-Chloro-3-methylphenol	ND	2.2	0.12	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
2-Chloronaphthalene	ND	1.1	0.10	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
2-Chlorophenol	ND	1.1	0.099	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
4-Chlorophenylphenylether	ND	1.1	0.10	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
Chrysene	39	1.1	0.14	mg/Kg dry	20		SW-846 8270E	11/13/25	11/19/25 17:44	BGL
Dibenz(a,h)anthracene	3.1	0.11	0.050	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
Dibenzofuran	ND	1.1	0.11	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
Di-n-butylphthalate	ND	1.1	0.44	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
3,3-Dichlorobenzidine	ND	0.57	0.20	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
2,4-Dichlorophenol	ND	1.1	0.11	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
Diethylphthalate	ND	1.1	0.11	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
2,4-Dimethylphenol	ND	1.1	0.23	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
Dimethylphthalate	ND	1.1	0.10	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
4,6-Dinitro-2-methylphenol	ND	1.1	0.93	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
2,4-Dinitrophenol	ND	2.2	1.1	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
2,4-Dinitrotoluene	ND	1.1	0.27	mg/Kg dry	2	V-06	SW-846 8270E	11/13/25	11/18/25 20:50	CD2
2,6-Dinitrotoluene	ND	1.1	0.14	mg/Kg dry	2	V-06	SW-846 8270E	11/13/25	11/18/25 20:50	CD2
Di-n-octylphthalate	ND	1.1	0.17	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
Fluoranthene	98	1.1	0.16	mg/Kg dry	20		SW-846 8270E	11/13/25	11/19/25 17:44	BGL
Fluorene	91	1.1	0.13	mg/Kg dry	20		SW-846 8270E	11/13/25	11/19/25 17:44	BGL
Hexachlorobenzene	ND	1.1	0.11	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2

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Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-4 (14-15) Sampled: 11/3/2025 12:10

Sample ID: 25K0076-14

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	1.1	0.12	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
Hexachlorocyclopentadiene	ND	1.1	0.57	mg/Kg dry	2	V-05, L-04	SW-846 8270E	11/13/25	11/18/25 20:50	CD2
Hexachloroethane	ND	1.1	0.10	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
Indeno(1,2,3-cd)pyrene	12	0.11	0.046	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
Isophorone	ND	1.1	0.12	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
1-Methylnaphthalene	460	11	1.4	mg/Kg dry	200		SW-846 8270E	11/13/25	11/19/25 18:05	BGL
2-Methylnaphthalene	690	11	1.3	mg/Kg dry	200		SW-846 8270E	11/13/25	11/19/25 18:05	BGL
2-Methylphenol	ND	1.1	0.14	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
3/4-Methylphenol	ND	1.1	0.19	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
Naphthalene	590	11	1.6	mg/Kg dry	200		SW-846 8270E	11/13/25	11/19/25 18:05	BGL
2-Nitroaniline	6.2	1.1	0.17	mg/Kg dry	2	V-06	SW-846 8270E	11/13/25	11/18/25 20:50	CD2
3-Nitroaniline	ND	1.1	0.15	mg/Kg dry	2	V-06	SW-846 8270E	11/13/25	11/18/25 20:50	CD2
4-Nitroaniline	ND	1.1	0.16	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
Nitrobenzene	ND	1.1	0.13	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
2-Nitrophenol	ND	1.1	0.12	mg/Kg dry	2	V-06	SW-846 8270E	11/13/25	11/18/25 20:50	CD2
4-Nitrophenol	ND	2.2	0.44	mg/Kg dry	2	V-06	SW-846 8270E	11/13/25	11/18/25 20:50	CD2
N-Nitrosodiphenylamine/Diphenylamine	ND	1.1	0.15	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
N-Nitrosodi-n-propylamine	ND	1.1	0.14	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
Pentachlorophenol	ND	1.1	0.14	mg/Kg dry	2	V-05	SW-846 8270E	11/13/25	11/18/25 20:50	CD2
Phenanthrene	440	11	1.1	mg/Kg dry	200		SW-846 8270E	11/13/25	11/19/25 18:05	BGL
Phenol	ND	1.1	0.11	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
Pyrene	250	11	1.9	mg/Kg dry	200		SW-846 8270E	11/13/25	11/19/25 18:05	BGL
Pyridine	ND	1.1	0.14	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
1,2,4,5-Tetrachlorobenzene	ND	1.1	0.11	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
2,4,5-Trichlorophenol	ND	1.1	0.12	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2
2,4,6-Trichlorophenol	ND	1.1	0.099	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 20:50	CD2

Surrogates	% Recovery		Recovery Limits	Flag/Qual	
2-Fluorophenol	50.9		30-130		11/18/25 20:50
2-Fluorophenol	57.6		30-130		11/19/25 17:44
2-Fluorophenol		*	30-130	S-01	11/19/25 18:05
Phenol-d6	58.9		30-130		11/18/25 20:50
Phenol-d6	72.5		30-130		11/19/25 17:44
Phenol-d6		*	30-130	S-01	11/19/25 18:05
Nitrobenzene-d5	**10.2**	*	30-130	S-07	11/18/25 20:50
Nitrobenzene-d5	**10.4**	*	30-130	S-07	11/19/25 17:44
Nitrobenzene-d5		*	30-130	S-01	11/19/25 18:05
2-Fluorobiphenyl	44.7		30-130		11/18/25 20:50
2-Fluorobiphenyl	65.0		30-130		11/19/25 17:44
2-Fluorobiphenyl		*	30-130	S-01	11/19/25 18:05
2,4,6-Tribromophenol	53.7		30-130		11/18/25 20:50
2,4,6-Tribromophenol	69.8		30-130		11/19/25 17:44
2,4,6-Tribromophenol		*	30-130	S-01	11/19/25 18:05
p-Terphenyl-d14	76.5		30-130		11/18/25 20:50
p-Terphenyl-d14	84.0		30-130		11/19/25 17:44
p-Terphenyl-d14		*	30-130	S-01	11/19/25 18:05

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-4 (14-15) Sampled: 11/3/2025 12:10

Sample ID: 25K0076-14

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	59.1			% Wt	1		SM 2540G	11/5/25	11/5/25 7:43	MEF
Ammonia as N	75	40	18	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/11/25	11/13/25 14:09	EDS
Cyanide	13	1.0	0.96	mg/Kg dry	1.22	R-05	SW-846 9014	11/10/25	11/11/25 7:00	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

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Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-4 (16-18) Sampled: 11/3/2025 12:30

Sample ID: 25K0076-15

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	0.030	0.13	0.017	mg/Kg dry	1	J, V-35	SW-846 8260D	11/7/25	11/7/25 12:24	MFF
Benzene	0.025	0.0025	0.00091	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
Bromochloromethane	ND	0.0025	0.0013	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
Bromodichloromethane	ND	0.0025	0.00086	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
Bromoform	ND	0.0025	0.0015	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
Bromomethane	ND	0.013	0.0020	mg/Kg dry	1	V-05, V-34	SW-846 8260D	11/7/25	11/7/25 12:24	MFF
2-Butanone (MEK)	ND	0.051	0.011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
n-Butylbenzene	0.014	0.0025	0.00086	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
sec-Butylbenzene	ND	0.0025	0.00093	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
tert-Butylbenzene	ND	0.0025	0.00084	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
Carbon Disulfide	ND	0.025	0.015	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
Carbon Tetrachloride	ND	0.0025	0.0010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
Chlorobenzene	ND	0.0025	0.00086	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
Chlorodibromomethane	ND	0.0013	0.0012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
Chloroethane	ND	0.025	0.0018	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
Chloroform	ND	0.0051	0.00084	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
Chloromethane	ND	0.013	0.0017	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
Cyclohexane	ND	0.013	0.0052	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0025	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
1,2-Dibromoethane (EDB)	ND	0.0013	0.00091	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
1,2-Dichlorobenzene	ND	0.0025	0.00078	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
1,3-Dichlorobenzene	ND	0.0025	0.00076	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
1,4-Dichlorobenzene	ND	0.0025	0.00076	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.025	0.0014	mg/Kg dry	1	V-05	SW-846 8260D	11/7/25	11/7/25 12:24	MFF
1,1-Dichloroethane	ND	0.0025	0.00078	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
1,2-Dichloroethane	ND	0.0025	0.00089	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
1,1-Dichloroethylene	ND	0.0051	0.0012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
cis-1,2-Dichloroethylene	ND	0.0025	0.00089	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
trans-1,2-Dichloroethylene	ND	0.0025	0.00080	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
1,2-Dichloropropane	ND	0.0025	0.00082	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
cis-1,3-Dichloropropene	ND	0.0013	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
trans-1,3-Dichloropropene	ND	0.0013	0.0010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
Ethylbenzene	0.043	0.0025	0.00070	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
2-Hexanone (MBK)	ND	0.025	0.0099	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
Isopropylbenzene (Cumene)	0.035	0.0025	0.00082	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
p-Isopropyltoluene (p-Cymene)	0.0077	0.0025	0.00078	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
Methyl Acetate	ND	0.0025	0.0017	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0051	0.0010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
Methyl Cyclohexane	ND	0.0025	0.00089	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
Methylene Chloride	ND	0.025	0.00090	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.025	0.012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
Naphthalene	7.9	3.9	0.40	mg/Kg dry	20		SW-846 8260D	11/7/25	11/11/25 18:20	EEH
n-Propylbenzene	0.016	0.0025	0.00084	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
Styrene	ND	0.0025	0.00081	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-4 (16-18) Sampled: 11/3/2025 12:30

Sample ID: 25K0076-15

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.0013	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
Tetrachloroethylene	ND	0.0025	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
Toluene	0.00079	0.0025	0.00070	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 12:24	MFF
1,2,3-Trichlorobenzene	ND	0.0025	0.0010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
1,2,4-Trichlorobenzene	ND	0.0025	0.00084	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
1,1,1-Trichloroethane	ND	0.0025	0.00089	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
1,1,2-Trichloroethane	ND	0.0025	0.00069	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
Trichloroethylene	ND	0.0025	0.00082	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
Trichlorofluoromethane (Freon 11)	ND	0.013	0.0017	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
1,2,3-Trichloropropane	ND	0.0025	0.0012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.013	0.0015	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
1,2,4-Trimethylbenzene	0.12	0.0025	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
1,3,5-Trimethylbenzene	0.016	0.0025	0.00092	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
Vinyl Chloride	ND	0.013	0.0010	mg/Kg dry	1	V-34	SW-846 8260D	11/7/25	11/7/25 12:24	MFF
m+p Xylene	0.0024	0.0051	0.0014	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 12:24	MFF
o-Xylene	0.040	0.0025	0.00076	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF
Xylenes (total)	ND	0.0025	0.0025	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 12:24	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	101	70-130		11/11/25 18:20
1,2-Dichloroethane-d4	103	70-130		11/7/25 12:24
Toluene-d8	92.5	70-130		11/11/25 18:20
Toluene-d8	102	70-130		11/7/25 12:24
4-Bromofluorobenzene	98.1	70-130		11/11/25 18:20
4-Bromofluorobenzene	92.6	70-130		11/7/25 12:24

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-4 (16-18) Sampled: 11/3/2025 12:30

Sample ID: 25K0076-15

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	1.8	0.13	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
Atrazine	ND	1.8	0.13	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
Benzaldehyde	ND	0.94	0.13	mg/Kg dry	2	V-05	SW-846 8270E	11/13/25	11/18/25 21:11	CD2
Biphenyl	30	1.8	1.0	mg/Kg dry	20		SW-846 8270E	11/13/25	11/19/25 18:26	BGL
Caprolactam	ND	0.94	0.16	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
Acenaphthene	110	0.91	0.10	mg/Kg dry	20		SW-846 8270E	11/13/25	11/19/25 18:26	BGL
Acenaphthylene	ND	0.091	0.012	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
Acetophenone	ND	0.94	0.098	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
Aniline	ND	0.94	0.18	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
Anthracene	50	0.91	0.10	mg/Kg dry	20		SW-846 8270E	11/13/25	11/19/25 18:26	BGL
Benzo(a)anthracene	27	0.91	0.14	mg/Kg dry	20		SW-846 8270E	11/13/25	11/19/25 18:26	BGL
Benzo(a)pyrene	26	0.91	0.31	mg/Kg dry	20		SW-846 8270E	11/13/25	11/19/25 18:26	BGL
Benzo(b)fluoranthene	19	0.91	0.23	mg/Kg dry	20		SW-846 8270E	11/13/25	11/19/25 18:26	BGL
Benzo(g,h,i)perylene	6.8	0.091	0.036	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
Benzo(k)fluoranthene	5.0	0.091	0.019	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
Bis(2-chloroethoxy)methane	ND	0.94	0.095	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
Bis(2-chloroethyl)ether	ND	0.94	0.12	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
2,2'-oxybis(1-Chloropropane)	ND	0.94	0.38	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
Bis(2-Ethylhexyl)phthalate	ND	0.94	0.13	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
4-Bromophenylphenylether	ND	0.94	0.082	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
Butylbenzylphthalate	ND	0.94	0.11	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
Carbazole	0.75	0.47	0.096	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
4-Chloroaniline	ND	1.8	0.15	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
4-Chloro-3-methylphenol	ND	1.8	0.098	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
2-Chloronaphthalene	ND	0.94	0.082	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
2-Chlorophenol	ND	0.94	0.082	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
4-Chlorophenylphenylether	ND	0.94	0.086	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
Chrysene	22	0.91	0.12	mg/Kg dry	20		SW-846 8270E	11/13/25	11/19/25 18:26	BGL
Dibenz(a,h)anthracene	1.6	0.091	0.041	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
Dibenzofuran	5.5	0.94	0.091	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
Di-n-butylphthalate	ND	0.94	0.36	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
3,3-Dichlorobenzidine	ND	0.47	0.17	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
2,4-Dichlorophenol	ND	0.94	0.088	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
Diethylphthalate	ND	0.94	0.091	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
2,4-Dimethylphenol	ND	0.94	0.19	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
Dimethylphthalate	ND	0.94	0.083	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
4,6-Dinitro-2-methylphenol	ND	0.94	0.77	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
2,4-Dinitrophenol	ND	1.8	0.88	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
2,4-Dinitrotoluene	ND	0.94	0.22	mg/Kg dry	2	V-06	SW-846 8270E	11/13/25	11/18/25 21:11	CD2
2,6-Dinitrotoluene	ND	0.94	0.12	mg/Kg dry	2	V-06	SW-846 8270E	11/13/25	11/18/25 21:11	CD2
Di-n-octylphthalate	ND	0.94	0.14	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
Fluoranthene	53	0.91	0.13	mg/Kg dry	20		SW-846 8270E	11/13/25	11/19/25 18:26	BGL
Fluorene	44	0.91	0.11	mg/Kg dry	20		SW-846 8270E	11/13/25	11/19/25 18:26	BGL
Hexachlorobenzene	ND	0.94	0.094	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-4 (16-18) Sampled: 11/3/2025 12:30

Sample ID: 25K0076-15

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.94	0.096	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
Hexachlorocyclopentadiene	ND	0.94	0.46	mg/Kg dry	2	L-04, V-05	SW-846 8270E	11/13/25	11/18/25 21:11	CD2
Hexachloroethane	ND	0.94	0.084	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
Indeno(1,2,3-cd)pyrene	6.1	0.091	0.037	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
Isophorone	ND	0.94	0.10	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
1-Methylnaphthalene	180	9.1	1.2	mg/Kg dry	200		SW-846 8270E	11/13/25	11/19/25 18:47	BGL
2-Methylnaphthalene	230	9.1	1.0	mg/Kg dry	200		SW-846 8270E	11/13/25	11/19/25 18:47	BGL
2-Methylphenol	ND	0.94	0.12	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
3/4-Methylphenol	ND	0.94	0.15	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
Naphthalene	230	9.1	1.3	mg/Kg dry	200		SW-846 8270E	11/13/25	11/19/25 18:47	BGL
2-Nitroaniline	ND	0.94	0.14	mg/Kg dry	2	V-06	SW-846 8270E	11/13/25	11/18/25 21:11	CD2
3-Nitroaniline	ND	0.94	0.12	mg/Kg dry	2	V-06	SW-846 8270E	11/13/25	11/18/25 21:11	CD2
4-Nitroaniline	ND	0.94	0.13	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
Nitrobenzene	ND	0.94	0.10	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
2-Nitrophenol	ND	0.94	0.096	mg/Kg dry	2	V-06	SW-846 8270E	11/13/25	11/18/25 21:11	CD2
4-Nitrophenol	ND	1.8	0.37	mg/Kg dry	2	V-06	SW-846 8270E	11/13/25	11/18/25 21:11	CD2
N-Nitrosodiphenylamine/Diphenylamine	ND	0.94	0.12	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
N-Nitrosodi-n-propylamine	ND	0.94	0.12	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
Pentachlorophenol	ND	0.94	0.12	mg/Kg dry	2	V-05	SW-846 8270E	11/13/25	11/18/25 21:11	CD2
Phenanthrene	200	9.1	0.94	mg/Kg dry	200		SW-846 8270E	11/13/25	11/19/25 18:47	BGL
Phenol	ND	0.94	0.089	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
Pyrene	110	0.91	0.16	mg/Kg dry	20		SW-846 8270E	11/13/25	11/19/25 18:26	BGL
Pyridine	ND	0.94	0.12	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
1,2,4,5-Tetrachlorobenzene	ND	0.94	0.090	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
2,4,5-Trichlorophenol	ND	0.94	0.095	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2
2,4,6-Trichlorophenol	ND	0.94	0.082	mg/Kg dry	2		SW-846 8270E	11/13/25	11/18/25 21:11	CD2

Surrogates	% Recovery		Recovery Limits	Flag/Qual	
2-Fluorophenol	57.7		30-130		11/18/25 21:11
2-Fluorophenol	69.2		30-130		11/19/25 18:26
2-Fluorophenol		*	30-130	S-01	11/19/25 18:47
Phenol-d6	66.2		30-130		11/18/25 21:11
Phenol-d6	91.1		30-130		11/19/25 18:26
Phenol-d6		*	30-130	S-01	11/19/25 18:47
Nitrobenzene-d5	69.3		30-130		11/18/25 21:11
Nitrobenzene-d5	91.6		30-130		11/19/25 18:26
Nitrobenzene-d5		*	30-130	S-01	11/19/25 18:47
2-Fluorobiphenyl	56.4		30-130		11/18/25 21:11
2-Fluorobiphenyl	83.4		30-130		11/19/25 18:26
2-Fluorobiphenyl		*	30-130	S-01	11/19/25 18:47
2,4,6-Tribromophenol	65.3		30-130		11/18/25 21:11
2,4,6-Tribromophenol	88.3		30-130		11/19/25 18:26
2,4,6-Tribromophenol		*	30-130	S-01	11/19/25 18:47
p-Terphenyl-d14	92.1		30-130		11/18/25 21:11
p-Terphenyl-d14	95.8		30-130		11/19/25 18:26
p-Terphenyl-d14		*	30-130	S-01	11/19/25 18:47

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-4 (16-18) Sampled: 11/3/2025 12:30

Sample ID: 25K0076-15

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	71.8			% Wt	1		SM 2540G	11/5/25	11/5/25 7:43	MEF
Ammonia as N	31	33	15	mg/Kg dry	1	J	SM21-24 4500 NH3 C Modified	11/11/25	11/13/25 14:10	EDS
Cyanide	6.1	0.57	0.55	mg/Kg dry	1.01	R-05	SW-846 9014	11/10/25	11/11/25 7:00	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-4 (20-25) Sampled: 11/3/2025 12:45

Sample ID: 25K0076-16

Sample Matrix: Soil

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	40	1.5	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
Benzene	2.0	0.81	0.15	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
Bromochloromethane	ND	0.81	0.27	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
Bromodichloromethane	ND	0.81	0.11	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
Bromoform	ND	0.81	0.26	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
Bromomethane	ND	4.0	0.74	mg/Kg dry	10	V-05	SW-846 8260D	11/6/25	11/8/25 7:32	LBD
2-Butanone (MEK)	ND	16	1.2	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
n-Butylbenzene	ND	0.81	0.12	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
sec-Butylbenzene	ND	0.81	0.12	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
tert-Butylbenzene	ND	0.81	0.11	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
Carbon Disulfide	ND	4.0	1.3	mg/Kg dry	10	V-05	SW-846 8260D	11/6/25	11/8/25 7:32	LBD
Carbon Tetrachloride	ND	0.81	0.14	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
Chlorobenzene	ND	0.81	0.094	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
Chlorodibromomethane	ND	0.40	0.099	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
Chloroethane	ND	1.6	0.35	mg/Kg dry	10	V-05	SW-846 8260D	11/6/25	11/8/25 7:32	LBD
Chloroform	ND	1.6	0.11	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
Chloromethane	ND	1.6	0.31	mg/Kg dry	10	V-05	SW-846 8260D	11/6/25	11/8/25 7:32	LBD
Cyclohexane	ND	1.6	1.0	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
1,2-Dibromo-3-chloropropane (DBCP)	ND	4.0	0.50	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
1,2-Dibromoethane (EDB)	ND	0.40	0.099	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
1,2-Dichlorobenzene	ND	0.81	0.11	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
1,3-Dichlorobenzene	ND	0.81	0.11	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
1,4-Dichlorobenzene	ND	0.81	0.11	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
Dichlorodifluoromethane (Freon 12)	ND	1.6	0.18	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
1,1-Dichloroethane	ND	0.81	0.15	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
1,2-Dichloroethane	ND	0.81	0.23	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
1,1-Dichloroethylene	ND	0.81	0.12	mg/Kg dry	10	V-05	SW-846 8260D	11/6/25	11/8/25 7:32	LBD
cis-1,2-Dichloroethylene	ND	0.81	0.15	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
trans-1,2-Dichloroethylene	ND	0.81	0.15	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
1,2-Dichloropropane	ND	0.81	0.16	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
cis-1,3-Dichloropropene	ND	0.40	0.13	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
trans-1,3-Dichloropropene	ND	0.40	0.13	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
Ethylbenzene	15	0.81	0.092	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
2-Hexanone (MBK)	ND	8.1	1.0	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
Isopropylbenzene (Cumene)	1.2	0.81	0.13	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
p-Isopropyltoluene (p-Cymene)	0.48	0.81	0.11	mg/Kg dry	10	J	SW-846 8260D	11/6/25	11/8/25 7:32	LBD
Methyl Acetate	ND	8.1	0.33	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
Methyl tert-Butyl Ether (MTBE)	ND	0.81	0.091	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
Methyl Cyclohexane	ND	0.81	0.14	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
Methylene Chloride	ND	4.0	0.13	mg/Kg dry	10	V-05	SW-846 8260D	11/6/25	11/8/25 7:32	LBD
4-Methyl-2-pentanone (MIBK)	ND	8.1	0.98	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
Naphthalene	94	1.6	0.17	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
n-Propylbenzene	0.46	0.81	0.091	mg/Kg dry	10	J	SW-846 8260D	11/6/25	11/8/25 7:32	LBD
Styrene	ND	0.81	0.13	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-4 (20-25) Sampled: 11/3/2025 12:45

Sample ID: 25K0076-16

Sample Matrix: Soil

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.40	0.092	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
Tetrachloroethylene	ND	0.81	0.12	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
Toluene	0.40	0.81	0.088	mg/Kg dry	10	J	SW-846 8260D	11/6/25	11/8/25 7:32	LBD
1,2,3-Trichlorobenzene	ND	4.0	0.17	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
1,2,4-Trichlorobenzene	ND	0.81	0.15	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
1,1,1-Trichloroethane	ND	0.81	0.12	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
1,1,2-Trichloroethane	ND	0.81	0.12	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
Trichloroethylene	0.21	0.81	0.13	mg/Kg dry	10	J	SW-846 8260D	11/6/25	11/8/25 7:32	LBD
Trichlorofluoromethane (Freon 11)	ND	1.6	0.13	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
1,2,3-Trichloropropane	ND	1.6	0.19	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.81	0.12	mg/Kg dry	10	V-05	SW-846 8260D	11/6/25	11/8/25 7:32	LBD
1,2,4-Trimethylbenzene	5.8	0.81	0.12	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
1,3,5-Trimethylbenzene	1.4	0.81	0.13	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
Vinyl Chloride	ND	1.6	0.17	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
m+p Xylene	2.2	1.6	0.24	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
o-Xylene	3.2	0.81	0.13	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD
Xylenes (total)	5.3	0.81	0.81	mg/Kg dry	10		SW-846 8260D	11/6/25	11/8/25 7:32	LBD

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	98.1	70-130		11/8/25 7:32
Toluene-d8	97.0	70-130		11/8/25 7:32
4-Bromofluorobenzene	108	70-130		11/8/25 7:32

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-4 (20-25) Sampled: 11/3/2025 12:45

Sample ID: 25K0076-16

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.86	0.061	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
Atrazine	ND	0.86	0.060	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
Benzaldehyde	ND	0.44	0.060	mg/Kg dry	1	V-05	SW-846 8270E	11/11/25	11/18/25 21:32	CD2
Biphenyl	3.5	0.086	0.049	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
Caprolactam	ND	0.44	0.075	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
Acenaphthene	23	0.42	0.047	mg/Kg dry	10		SW-846 8270E	11/11/25	11/19/25 19:08	BGL
Acenaphthylene	1.8	0.042	0.0054	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
Acetophenone	ND	0.44	0.046	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
Aniline	ND	0.44	0.082	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
Anthracene	19	0.42	0.049	mg/Kg dry	10		SW-846 8270E	11/11/25	11/19/25 19:08	BGL
Benzo(a)anthracene	20	0.42	0.067	mg/Kg dry	10		SW-846 8270E	11/11/25	11/19/25 19:08	BGL
Benzo(a)pyrene	16	0.42	0.14	mg/Kg dry	10		SW-846 8270E	11/11/25	11/19/25 19:08	BGL
Benzo(b)fluoranthene	19	0.42	0.11	mg/Kg dry	10		SW-846 8270E	11/11/25	11/19/25 19:08	BGL
Benzo(g,h,i)perylene	8.1	0.42	0.17	mg/Kg dry	10		SW-846 8270E	11/11/25	11/19/25 19:08	BGL
Benzo(k)fluoranthene	4.6	0.042	0.0087	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
Bis(2-chloroethoxy)methane	ND	0.44	0.044	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
Bis(2-chloroethyl)ether	ND	0.44	0.058	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
2,2'-oxybis(1-Chloropropane)	ND	0.44	0.18	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
Bis(2-Ethylhexyl)phthalate	ND	0.44	0.059	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
4-Bromophenylphenylether	ND	0.44	0.038	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
Butylbenzylphthalate	ND	0.44	0.049	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
Carbazole	1.5	0.22	0.045	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
4-Chloroaniline	ND	0.85	0.070	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
4-Chloro-3-methylphenol	ND	0.85	0.046	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
2-Chloronaphthalene	ND	0.44	0.038	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
2-Chlorophenol	ND	0.44	0.038	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
4-Chlorophenylphenylether	ND	0.44	0.040	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
Chrysene	17	0.42	0.055	mg/Kg dry	10		SW-846 8270E	11/11/25	11/19/25 19:08	BGL
Dibenz(a,h)anthracene	1.9	0.042	0.019	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
Dibenzofuran	2.8	0.44	0.043	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
Di-n-butylphthalate	ND	0.44	0.17	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
3,3-Dichlorobenzidine	ND	0.22	0.078	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
2,4-Dichlorophenol	ND	0.44	0.041	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
Diethylphthalate	ND	0.44	0.042	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
2,4-Dimethylphenol	ND	0.44	0.090	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
Dimethylphthalate	ND	0.44	0.039	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
4,6-Dinitro-2-methylphenol	ND	0.44	0.36	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
2,4-Dinitrophenol	ND	0.85	0.41	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
2,4-Dinitrotoluene	ND	0.44	0.10	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 21:32	CD2
2,6-Dinitrotoluene	ND	0.44	0.055	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 21:32	CD2
Di-n-octylphthalate	ND	0.44	0.064	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
Fluoranthene	51	0.42	0.060	mg/Kg dry	10		SW-846 8270E	11/11/25	11/19/25 19:08	BGL
Fluorene	16	0.42	0.051	mg/Kg dry	10		SW-846 8270E	11/11/25	11/19/25 19:08	BGL
Hexachlorobenzene	ND	0.44	0.044	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-4 (20-25) Sampled: 11/3/2025 12:45

Sample ID: 25K0076-16

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.44	0.045	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
Hexachlorocyclopentadiene	ND	0.44	0.22	mg/Kg dry	1	L-04, V-05	SW-846 8270E	11/11/25	11/18/25 21:32	CD2
Hexachloroethane	ND	0.44	0.039	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
Indeno(1,2,3-cd)pyrene	8.1	0.42	0.17	mg/Kg dry	10		SW-846 8270E	11/11/25	11/19/25 19:08	BGL
Isophorone	ND	0.44	0.047	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
1-Methylnaphthalene	18	0.42	0.054	mg/Kg dry	10		SW-846 8270E	11/11/25	11/19/25 19:08	BGL
2-Methylnaphthalene	13	0.42	0.049	mg/Kg dry	10		SW-846 8270E	11/11/25	11/19/25 19:08	BGL
2-Methylphenol	ND	0.44	0.055	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
3/4-Methylphenol	ND	0.44	0.071	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
Naphthalene	16	0.42	0.062	mg/Kg dry	10		SW-846 8270E	11/11/25	11/19/25 19:08	BGL
2-Nitroaniline	ND	0.44	0.067	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 21:32	CD2
3-Nitroaniline	ND	0.44	0.057	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 21:32	CD2
4-Nitroaniline	ND	0.44	0.062	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
Nitrobenzene	ND	0.44	0.049	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
2-Nitrophenol	ND	0.44	0.045	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 21:32	CD2
4-Nitrophenol	ND	0.85	0.17	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/18/25 21:32	CD2
N-Nitrosodiphenylamine/Diphenylamine	ND	0.44	0.056	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
N-Nitrosodi-n-propylamine	ND	0.44	0.054	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
Pentachlorophenol	ND	0.44	0.056	mg/Kg dry	1	V-05	SW-846 8270E	11/11/25	11/18/25 21:32	CD2
Phenanthrene	61	2.1	0.22	mg/Kg dry	50		SW-846 8270E	11/11/25	11/19/25 19:29	BGL
Phenol	ND	0.44	0.041	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
Pyrene	48	0.42	0.073	mg/Kg dry	10		SW-846 8270E	11/11/25	11/19/25 19:08	BGL
Pyridine	ND	0.44	0.055	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
1,2,4,5-Tetrachlorobenzene	ND	0.44	0.042	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
2,4,5-Trichlorophenol	ND	0.44	0.044	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2
2,4,6-Trichlorophenol	ND	0.44	0.038	mg/Kg dry	1		SW-846 8270E	11/11/25	11/18/25 21:32	CD2

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	61.6	30-130		11/18/25 21:32
2-Fluorophenol	73.4	30-130		11/19/25 19:08
2-Fluorophenol	60.8	30-130		11/19/25 19:29
Phenol-d6	62.8	30-130		11/18/25 21:32
Phenol-d6	78.0	30-130		11/19/25 19:08
Phenol-d6	75.5	30-130		11/19/25 19:29
Nitrobenzene-d5	65.1	30-130		11/18/25 21:32
Nitrobenzene-d5	74.4	30-130		11/19/25 19:08
Nitrobenzene-d5	69.5	30-130		11/19/25 19:29
2-Fluorobiphenyl	54.5	30-130		11/18/25 21:32
2-Fluorobiphenyl	66.1	30-130		11/19/25 19:08
2-Fluorobiphenyl	68.0	30-130		11/19/25 19:29
2,4,6-Tribromophenol	54.7	30-130		11/18/25 21:32
2,4,6-Tribromophenol	62.0	30-130		11/19/25 19:08
2,4,6-Tribromophenol	58.0	30-130		11/19/25 19:29
p-Terphenyl-d14	75.7	30-130		11/18/25 21:32
p-Terphenyl-d14	73.0	30-130		11/19/25 19:08
p-Terphenyl-d14	74.5	30-130		11/19/25 19:29

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-4 (20-25) Sampled: 11/3/2025 12:45

Sample ID: 25K0076-16

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	77.0			% Wt	1		SM 2540G	11/5/25	11/5/25 7:43	MEF
Ammonia as N	ND	30	13	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/11/25	11/13/25 14:10	EDS
Cyanide	0.62	0.64	0.61	mg/Kg dry	1.11	R-05, J	SW-846 9014	11/10/25	11/11/25 7:00	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto 57 Tonawanda | Sample Description: | Work Order: 25K0741

Date Received: 11/13/2025

Field Sample #: SB-4 20-25 | Sampled: 11/12/2025 11:10

Sample ID: 25K0741-02

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.11	0.014	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
Benzene	0.045	0.0021	0.00075	mg/Kg dry	1	MS-07A	SW-846 8260D	11/24/25	11/24/25 6:21	MFF
Bromochloromethane	ND	0.0021	0.0010	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
Bromodichloromethane	ND	0.0021	0.00072	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
Bromoform	ND	0.0021	0.0012	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
Bromomethane	ND	0.011	0.0016	mg/Kg dry	1	V-05, MS-07A2, V-34	SW-846 8260D	11/24/25	11/24/25 6:21	MFF
2-Butanone (MEK)	ND	0.042	0.0092	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
n-Butylbenzene	ND	0.0021	0.00072	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
sec-Butylbenzene	ND	0.0021	0.00078	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
tert-Butylbenzene	ND	0.0021	0.00070	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
Carbon Disulfide	ND	0.021	0.013	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
Carbon Tetrachloride	ND	0.0021	0.00085	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
Chlorobenzene	ND	0.0021	0.00072	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
Chlorodibromomethane	ND	0.0011	0.00096	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
Chloroethane	ND	0.021	0.0015	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
Chloroform	ND	0.0042	0.00070	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
Chloromethane	ND	0.011	0.0014	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
Cyclohexane	ND	0.011	0.0043	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0021	0.00088	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
1,2-Dibromoethane (EDB)	ND	0.0011	0.00076	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
1,2-Dichlorobenzene	ND	0.0021	0.00065	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
1,3-Dichlorobenzene	ND	0.0021	0.00063	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
1,4-Dichlorobenzene	ND	0.0021	0.00064	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.021	0.0012	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
1,1-Dichloroethane	0.0011	0.0021	0.00065	mg/Kg dry	1	J	SW-846 8260D	11/24/25	11/24/25 6:21	MFF
1,2-Dichloroethane	ND	0.0021	0.00074	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
1,1-Dichloroethylene	ND	0.0042	0.0010	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
cis-1,2-Dichloroethylene	ND	0.0021	0.00074	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
trans-1,2-Dichloroethylene	ND	0.0021	0.00067	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
1,2-Dichloropropane	ND	0.0021	0.00068	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
cis-1,3-Dichloropropene	ND	0.0011	0.00092	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
trans-1,3-Dichloropropene	ND	0.0011	0.00085	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
Ethylbenzene	0.0086	0.0021	0.00058	mg/Kg dry	1	MS-07A	SW-846 8260D	11/24/25	11/24/25 6:21	MFF
2-Hexanone (MBK)	ND	0.021	0.0083	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
Isopropylbenzene (Cumene)	ND	0.0021	0.00068	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0021	0.00065	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
Methyl Acetate	ND	0.0021	0.0014	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0042	0.00084	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
Methyl Cyclohexane	0.0019	0.0021	0.00074	mg/Kg dry	1	J	SW-846 8260D	11/24/25	11/24/25 6:21	MFF
Methylene Chloride	ND	0.021	0.00075	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.021	0.010	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
Naphthalene	0.0030	0.0042	0.0011	mg/Kg dry	1	J	SW-846 8260D	11/24/25	11/24/25 6:21	MFF
n-Propylbenzene	ND	0.0021	0.00070	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto 57 Tonawanda | Sample Description: | Work Order: 25K0741

Date Received: 11/13/2025

Field Sample #: SB-4 20-25 | Sampled: 11/12/2025 11:10

Sample ID: 25K0741-02

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Styrene	ND	0.0021	0.00067	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
1,1,2,2-Tetrachloroethane	ND	0.0011	0.00095	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
Tetrachloroethylene	ND	0.0021	0.00088	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
Toluene	0.0019	0.0021	0.00058	mg/Kg dry	1	J	SW-846 8260D	11/24/25	11/24/25 6:21	MFF
1,2,3-Trichlorobenzene	ND	0.0021	0.00084	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
1,2,4-Trichlorobenzene	ND	0.0021	0.00070	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
1,1,1-Trichloroethane	ND	0.0021	0.00074	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
1,1,2-Trichloroethane	ND	0.0021	0.00057	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
Trichloroethylene	ND	0.0021	0.00069	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
Trichlorofluoromethane (Freon 11)	ND	0.011	0.0014	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
1,2,3-Trichloropropane	ND	0.0021	0.00096	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.011	0.0012	mg/Kg dry	1	V-05	SW-846 8260D	11/24/25	11/24/25 6:21	MFF
1,2,4-Trimethylbenzene	0.0026	0.0021	0.00089	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
1,3,5-Trimethylbenzene	ND	0.0021	0.00077	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
Vinyl Chloride	ND	0.011	0.00086	mg/Kg dry	1	V-34	SW-846 8260D	11/24/25	11/24/25 6:21	MFF
m+p Xylene	0.0020	0.0042	0.0011	mg/Kg dry	1	J	SW-846 8260D	11/24/25	11/24/25 6:21	MFF
o-Xylene	0.0026	0.0021	0.00063	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF
Xylenes (total)	ND	0.0021	0.0021	mg/Kg dry	1		SW-846 8260D	11/24/25	11/24/25 6:21	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	99.0	70-130		11/24/25 6:21
Toluene-d8	99.8	70-130		11/24/25 6:21
4-Bromofluorobenzene	92.5	70-130		11/24/25 6:21

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto 57 Tonawanda Sample Description: Work Order: 25K0741

Date Received: 11/13/2025

Field Sample #: SB-4 20-25 Sampled: 11/12/2025 11:10

Sample ID: 25K0741-02

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.77	0.055	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Atrazine	ND	0.77	0.053	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Benzaldehyde	ND	0.39	0.054	mg/Kg dry	1	V-34	SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Biphenyl	ND	0.077	0.044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Caprolactam	ND	0.39	0.067	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Acenaphthene	0.0057	0.038	0.0042	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Acenaphthylene	0.0088	0.038	0.0048	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Acetophenone	ND	0.39	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Aniline	ND	0.39	0.073	mg/Kg dry	1	V-34	SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Anthracene	0.0054	0.038	0.0044	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Benzo(a)anthracene	0.011	0.038	0.0060	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Benzo(a)pyrene	ND	0.038	0.013	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Benzo(b)fluoranthene	0.019	0.038	0.0094	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Benzo(g,h,i)perylene	ND	0.038	0.015	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Benzo(k)fluoranthene	ND	0.038	0.0078	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Bis(2-chloroethoxy)methane	ND	0.39	0.039	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Bis(2-chloroethyl)ether	ND	0.39	0.052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.39	0.16	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.39	0.053	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/25/25 21:08	BGL
4-Bromophenylphenylether	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Butylbenzylphthalate	ND	0.39	0.044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Carbazole	ND	0.19	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
4-Chloroaniline	ND	0.76	0.063	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
4-Chloro-3-methylphenol	ND	0.76	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
2-Chloronaphthalene	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
2-Chlorophenol	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
4-Chlorophenylphenylether	ND	0.39	0.036	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Chrysene	0.016	0.038	0.0049	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Dibenz(a,h)anthracene	ND	0.038	0.017	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Dibenzofuran	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Di-n-butylphthalate	ND	0.39	0.15	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
3,3-Dichlorobenzidine	ND	0.19	0.069	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
2,4-Dichlorophenol	ND	0.39	0.036	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Diethylphthalate	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
2,4-Dimethylphenol	ND	0.39	0.080	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Dimethylphthalate	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
4,6-Dinitro-2-methylphenol	ND	0.39	0.32	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
2,4-Dinitrophenol	ND	0.76	0.36	mg/Kg dry	1	V-04, V-06	SW-846 8270E	11/19/25	11/25/25 21:08	BGL
2,4-Dinitrotoluene	ND	0.39	0.092	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
2,6-Dinitrotoluene	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Di-n-octylphthalate	ND	0.39	0.057	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Fluoranthene	0.021	0.038	0.0054	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Fluorene	0.0076	0.038	0.0046	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Hexachlorobenzene	ND	0.39	0.039	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto 57 Tonawanda | Sample Description: | Work Order: 25K0741

Date Received: 11/13/2025

Field Sample #: SB-4 20-25 | Sampled: 11/12/2025 11:10

Sample ID: 25K0741-02

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Hexachlorocyclopentadiene	ND	0.39	0.19	mg/Kg dry	1	MS-09	SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Hexachloroethane	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Indeno(1,2,3-cd)pyrene	ND	0.038	0.016	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Isophorone	ND	0.39	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
1-Methylnaphthalene	0.024	0.038	0.0048	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/25/25 21:08	BGL
2-Methylnaphthalene	ND	0.038	0.0044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
2-Methylphenol	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
3/4-Methylphenol	ND	0.39	0.064	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Naphthalene	0.016	0.038	0.0055	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/25/25 21:08	BGL
2-Nitroaniline	ND	0.39	0.060	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
3-Nitroaniline	ND	0.39	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
4-Nitroaniline	ND	0.39	0.055	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Nitrobenzene	ND	0.39	0.044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
2-Nitrophenol	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
4-Nitrophenol	ND	0.76	0.15	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.39	0.050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
N-Nitrosodi-n-propylamine	ND	0.39	0.048	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Pentachlorophenol	ND	0.39	0.050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Phenanthrene	0.019	0.038	0.0039	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Phenol	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Pyrene	0.022	0.038	0.0065	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/25/25 21:08	BGL
Pyridine	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
2,4,5-Trichlorophenol	ND	0.39	0.039	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL
2,4,6-Trichlorophenol	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/19/25	11/25/25 21:08	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	70.4	30-130		11/25/25 21:08
Phenol-d6	67.0	30-130		11/25/25 21:08
Nitrobenzene-d5	69.6	30-130		11/25/25 21:08
2-Fluorobiphenyl	82.5	30-130		11/25/25 21:08
2,4,6-Tribromophenol	81.9	30-130		11/25/25 21:08
p-Terphenyl-d14	86.4	30-130		11/25/25 21:08

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto 57 Tonawanda | Sample Description: | Work Order: 25K0741

Date Received: 11/13/2025

Field Sample #: SB-4 20-25 | Sampled: 11/12/2025 11:10

Sample ID: 25K0741-02

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	86.7			% Wt	1		SM 2540G	11/13/25	11/14/25 8:54	DMB
Ammonia as N	10	5.9	2.6	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/16/25	11/17/25 19:19	AGR
Cyanide	ND	0.47	0.45	mg/Kg dry	1		SW-846 9014	11/20/25	11/21/25 6:30	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto 57 Tonawanda Sample Description: Work Order: 25K0741

Date Received: 11/13/2025

Field Sample #: SB-4 25-30 Sampled: 11/12/2025 11:20

Sample ID: 25K0741-01

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.11	0.014	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
Benzene	0.00097	0.0021	0.00075	mg/Kg dry	1	J	SW-846 8260D	11/22/25	11/22/25 11:49	MFF
Bromochloromethane	ND	0.0021	0.0010	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
Bromodichloromethane	ND	0.0021	0.00071	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
Bromoform	ND	0.0021	0.0012	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
Bromomethane	ND	0.011	0.0016	mg/Kg dry	1	V-34	SW-846 8260D	11/22/25	11/22/25 11:49	MFF
2-Butanone (MEK)	ND	0.042	0.0091	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
n-Butylbenzene	ND	0.0021	0.00072	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
sec-Butylbenzene	ND	0.0021	0.00078	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
tert-Butylbenzene	ND	0.0021	0.00070	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
Carbon Disulfide	ND	0.021	0.013	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
Carbon Tetrachloride	ND	0.0021	0.00085	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
Chlorobenzene	ND	0.0021	0.00072	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
Chlorodibromomethane	ND	0.0011	0.00096	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
Chloroethane	ND	0.021	0.0015	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
Chloroform	ND	0.0042	0.00069	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
Chloromethane	ND	0.011	0.0014	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
Cyclohexane	ND	0.011	0.0043	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0021	0.00088	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
1,2-Dibromoethane (EDB)	ND	0.0011	0.00075	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
1,2-Dichlorobenzene	ND	0.0021	0.00065	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
1,3-Dichlorobenzene	ND	0.0021	0.00063	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
1,4-Dichlorobenzene	ND	0.0021	0.00063	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.021	0.0012	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
1,1-Dichloroethane	ND	0.0021	0.00065	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
1,2-Dichloroethane	ND	0.0021	0.00074	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
1,1-Dichloroethylene	ND	0.0042	0.0010	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
cis-1,2-Dichloroethylene	ND	0.0021	0.00074	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
trans-1,2-Dichloroethylene	ND	0.0021	0.00067	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
1,2-Dichloropropane	ND	0.0021	0.00068	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
cis-1,3-Dichloropropene	ND	0.0011	0.00091	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
trans-1,3-Dichloropropene	ND	0.0011	0.00085	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
Ethylbenzene	0.0014	0.0021	0.00058	mg/Kg dry	1	J	SW-846 8260D	11/22/25	11/22/25 11:49	MFF
2-Hexanone (MBK)	ND	0.021	0.0082	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
Isopropylbenzene (Cumene)	ND	0.0021	0.00068	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0021	0.00065	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
Methyl Acetate	ND	0.0021	0.0014	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0042	0.00084	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
Methyl Cyclohexane	0.0014	0.0021	0.00074	mg/Kg dry	1	J	SW-846 8260D	11/22/25	11/22/25 11:49	MFF
Methylene Chloride	ND	0.021	0.00074	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.021	0.010	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
Naphthalene	ND	0.0042	0.0011	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
n-Propylbenzene	ND	0.0021	0.00069	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
Styrene	ND	0.0021	0.00067	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto 57 Tonawanda | Sample Description: | Work Order: 25K0741

Date Received: 11/13/2025

Field Sample #: SB-4 25-30 | Sampled: 11/12/2025 11:20

Sample ID: 25K0741-01

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.0011	0.00095	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
Tetrachloroethylene	ND	0.0021	0.00088	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
Toluene	0.00089	0.0021	0.00058	mg/Kg dry	1	J	SW-846 8260D	11/22/25	11/22/25 11:49	MFF
1,2,3-Trichlorobenzene	ND	0.0021	0.00083	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
1,2,4-Trichlorobenzene	ND	0.0021	0.00069	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
1,1,1-Trichloroethane	ND	0.0021	0.00074	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
1,1,2-Trichloroethane	ND	0.0021	0.00057	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
Trichloroethylene	ND	0.0021	0.00068	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
Trichlorofluoromethane (Freon 11)	ND	0.011	0.0014	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
1,2,3-Trichloropropane	ND	0.0021	0.00096	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.011	0.0012	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
1,2,4-Trimethylbenzene	ND	0.0021	0.00089	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
1,3,5-Trimethylbenzene	ND	0.0021	0.00077	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
Vinyl Chloride	ND	0.011	0.00086	mg/Kg dry	1	V-34	SW-846 8260D	11/22/25	11/22/25 11:49	MFF
m+p Xylene	ND	0.0042	0.0011	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
o-Xylene	ND	0.0021	0.00063	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF
Xylenes (total)	ND	0.0021	0.0021	mg/Kg dry	1		SW-846 8260D	11/22/25	11/22/25 11:49	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	100	70-130		11/22/25 11:49
Toluene-d8	100	70-130		11/22/25 11:49
4-Bromofluorobenzene	96.4	70-130		11/22/25 11:49

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto 57 Tonawanda Sample Description: Work Order: 25K0741

Date Received: 11/13/2025

Field Sample #: SB-4 25-30 Sampled: 11/12/2025 11:20

Sample ID: 25K0741-01

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.79	0.057	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Atrazine	ND	0.79	0.055	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Benzaldehyde	ND	0.40	0.056	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Biphenyl	ND	0.079	0.045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Caprolactam	ND	0.40	0.070	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Acenaphthene	0.013	0.039	0.0044	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Acenaphthylene	0.019	0.039	0.0050	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Acetophenone	ND	0.40	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Aniline	ND	0.40	0.076	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Anthracene	ND	0.039	0.0045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Benzo(a)anthracene	0.011	0.039	0.0062	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Benzo(a)pyrene	ND	0.039	0.013	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Benzo(b)fluoranthene	0.011	0.039	0.0097	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Benzo(g,h,i)perylene	ND	0.039	0.016	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Benzo(k)fluoranthene	0.012	0.039	0.0081	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Bis(2-chloroethoxy)methane	ND	0.40	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Bis(2-chloroethyl)ether	ND	0.40	0.053	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.40	0.16	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.40	0.055	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/24/25 14:57	BGL
4-Bromophenylphenylether	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Butylbenzylphthalate	ND	0.40	0.046	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Carbazole	ND	0.20	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
4-Chloroaniline	ND	0.78	0.065	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
4-Chloro-3-methylphenol	ND	0.78	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
2-Chloronaphthalene	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
2-Chlorophenol	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
4-Chlorophenylphenylether	ND	0.40	0.037	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Chrysene	0.022	0.039	0.0051	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Dibenz(a,h)anthracene	ND	0.039	0.018	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Dibenzofuran	ND	0.40	0.039	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Di-n-butylphthalate	ND	0.40	0.15	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
3,3-Dichlorobenzidine	ND	0.20	0.072	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
2,4-Dichlorophenol	ND	0.40	0.038	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Diethylphthalate	ND	0.40	0.039	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
2,4-Dimethylphenol	ND	0.40	0.083	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Dimethylphthalate	ND	0.40	0.036	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
4,6-Dinitro-2-methylphenol	ND	0.40	0.33	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
2,4-Dinitrophenol	ND	0.78	0.38	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
2,4-Dinitrotoluene	ND	0.40	0.095	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/24/25 14:57	BGL
2,6-Dinitrotoluene	ND	0.40	0.051	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Di-n-octylphthalate	ND	0.40	0.059	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Fluoranthene	0.018	0.039	0.0056	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Fluorene	0.022	0.039	0.0047	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Hexachlorobenzene	ND	0.40	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto 57 Tonawanda | Sample Description: | Work Order: 25K0741

Date Received: 11/13/2025

Field Sample #: SB-4 25-30 | Sampled: 11/12/2025 11:20

Sample ID: 25K0741-01

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.40	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Hexachlorocyclopentadiene	ND	0.40	0.20	mg/Kg dry	1	V-05, L-04	SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Hexachloroethane	ND	0.40	0.036	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Indeno(1,2,3-cd)pyrene	ND	0.039	0.016	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Isophorone	ND	0.40	0.043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
1-Methylnaphthalene	0.12	0.039	0.0050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
2-Methylnaphthalene	0.031	0.039	0.0045	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/24/25 14:57	BGL
2-Methylphenol	ND	0.40	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
3/4-Methylphenol	ND	0.40	0.066	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Naphthalene	0.18	0.039	0.0057	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
2-Nitroaniline	ND	0.40	0.062	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/24/25 14:57	BGL
3-Nitroaniline	ND	0.40	0.052	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/24/25 14:57	BGL
4-Nitroaniline	ND	0.40	0.057	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Nitrobenzene	ND	0.40	0.045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
2-Nitrophenol	ND	0.40	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
4-Nitrophenol	ND	0.78	0.16	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.40	0.052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
N-Nitrosodi-n-propylamine	ND	0.40	0.050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Pentachlorophenol	ND	0.40	0.051	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Phenanthrene	0.041	0.039	0.0040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Phenol	ND	0.40	0.038	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Pyrene	0.022	0.039	0.0068	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/24/25 14:57	BGL
Pyridine	ND	0.40	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.40	0.039	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
2,4,5-Trichlorophenol	ND	0.40	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL
2,4,6-Trichlorophenol	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/19/25	11/24/25 14:57	BGL

Surrogates	% Recovery		Recovery Limits	Flag/Qual	
2-Fluorophenol	78.0		30-130		11/24/25 14:57
Phenol-d6	83.5		30-130		11/24/25 14:57
Nitrobenzene-d5	75.3		30-130		11/24/25 14:57
2-Fluorobiphenyl	73.2		30-130		11/24/25 14:57
2,4,6-Tribromophenol	**23.9**	*	30-130	S-07	11/24/25 14:57
p-Terphenyl-d14	89.9		30-130		11/24/25 14:57

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto 57 Tonawanda Sample Description: Work Order: 25K0741

Date Received: 11/13/2025

Field Sample #: SB-4 25-30 Sampled: 11/12/2025 11:20

Sample ID: 25K0741-01

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	84.2			% Wt	1		SM 2540G	11/13/25	11/14/25 8:54	DMB
Ammonia as N	11	6.4	2.9	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/16/25	11/17/25 19:19	AGR
Cyanide	ND	0.52	0.50	mg/Kg dry	1		SW-846 9014	11/20/25	11/21/25 6:30	LL

SB-VOC-5

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-5, 4-5 Sampled: 10/31/2025 10:35

Sample ID: 25J2480-07

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.080	0.011	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
Benzene	ND	0.0016	0.00057	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
Bromochloromethane	ND	0.0016	0.00079	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
Bromodichloromethane	ND	0.0016	0.00054	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
Bromoform	ND	0.0016	0.00092	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
Bromomethane	ND	0.0080	0.0012	mg/Kg dry	1	V-34	SW-846 8260D	11/5/25	11/5/25 14:32	MFF
2-Butanone (MEK)	ND	0.032	0.0069	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
n-Butylbenzene	ND	0.0016	0.00054	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
sec-Butylbenzene	ND	0.0016	0.00059	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
tert-Butylbenzene	ND	0.0016	0.00053	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
Carbon Disulfide	ND	0.016	0.0097	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
Carbon Tetrachloride	ND	0.0016	0.00064	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
Chlorobenzene	ND	0.0016	0.00054	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
Chlorodibromomethane	ND	0.00080	0.00073	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
Chloroethane	ND	0.016	0.0011	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
Chloroform	ND	0.0032	0.00053	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
Chloromethane	ND	0.0080	0.0011	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
Cyclohexane	ND	0.0080	0.0033	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0016	0.00067	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
1,2-Dibromoethane (EDB)	ND	0.00080	0.00057	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
1,2-Dichlorobenzene	ND	0.0016	0.00049	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
1,3-Dichlorobenzene	ND	0.0016	0.00048	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
1,4-Dichlorobenzene	ND	0.0016	0.00048	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.016	0.00090	mg/Kg dry	1	V-05	SW-846 8260D	11/5/25	11/5/25 14:32	MFF
1,1-Dichloroethane	ND	0.0016	0.00049	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
1,2-Dichloroethane	ND	0.0016	0.00056	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
1,1-Dichloroethylene	ND	0.0032	0.00076	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
cis-1,2-Dichloroethylene	ND	0.0016	0.00056	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
trans-1,2-Dichloroethylene	ND	0.0016	0.00050	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
1,2-Dichloropropane	ND	0.0016	0.00051	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
cis-1,3-Dichloropropene	ND	0.00080	0.00069	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
trans-1,3-Dichloropropene	ND	0.00080	0.00064	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
Ethylbenzene	ND	0.0016	0.00044	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
2-Hexanone (MBK)	ND	0.016	0.0062	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
Isopropylbenzene (Cumene)	ND	0.0016	0.00051	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0016	0.00049	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
Methyl Acetate	ND	0.0016	0.0011	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0032	0.00063	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
Methyl Cyclohexane	0.00061	0.0016	0.00056	mg/Kg dry	1	J	SW-846 8260D	11/5/25	11/5/25 14:32	MFF
Methylene Chloride	ND	0.016	0.00056	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.016	0.0077	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
Naphthalene	ND	0.0032	0.00081	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
n-Propylbenzene	ND	0.0016	0.00053	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
Styrene	ND	0.0016	0.00051	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-5, 4-5 Sampled: 10/31/2025 10:35

Sample ID: 25J2480-07

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00080	0.00072	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
Tetrachloroethylene	ND	0.0016	0.00066	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
Toluene	0.00045	0.0016	0.00044	mg/Kg dry	1	J	SW-846 8260D	11/5/25	11/5/25 14:32	MFF
1,2,3-Trichlorobenzene	ND	0.0016	0.00063	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
1,2,4-Trichlorobenzene	ND	0.0016	0.00053	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
1,1,1-Trichloroethane	ND	0.0016	0.00056	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
1,1,2-Trichloroethane	ND	0.0016	0.00043	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
Trichloroethylene	ND	0.0016	0.00052	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0080	0.0011	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
1,2,3-Trichloropropane	ND	0.0016	0.00073	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0080	0.00092	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
1,2,4-Trimethylbenzene	ND	0.0016	0.00067	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
1,3,5-Trimethylbenzene	ND	0.0016	0.00058	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
Vinyl Chloride	ND	0.0080	0.00065	mg/Kg dry	1	V-34	SW-846 8260D	11/5/25	11/5/25 14:32	MFF
m+p Xylene	ND	0.0032	0.00085	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
o-Xylene	ND	0.0016	0.00048	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF
Xylenes (total)	ND	0.0016	0.0016	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:32	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	102	70-130		11/5/25 14:32
Toluene-d8	99.8	70-130		11/5/25 14:32
4-Bromofluorobenzene	96.5	70-130		11/5/25 14:32

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-5, 4-5 Sampled: 10/31/2025 10:35

Sample ID: 25J2480-07

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.78	0.055	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Atrazine	ND	0.78	0.054	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Benzaldehyde	ND	0.39	0.055	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Biphenyl	ND	0.078	0.044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Caprolactam	ND	0.39	0.068	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Acenaphthene	0.061	0.038	0.0043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Acenaphthylene	0.38	0.038	0.0049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Acetophenone	ND	0.39	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Aniline	ND	0.39	0.074	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Anthracene	0.41	0.038	0.0044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Benzo(a)anthracene	1.5	0.038	0.0060	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Benzo(a)pyrene	1.5	0.038	0.013	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Benzo(b)fluoranthene	2.0	0.038	0.0095	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Benzo(g,h,i)perylene	0.67	0.038	0.015	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Benzo(k)fluoranthene	0.74	0.038	0.0079	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Bis(2-chloroethoxy)methane	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Bis(2-chloroethyl)ether	ND	0.39	0.052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.39	0.16	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.39	0.053	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 2:23	BGL
4-Bromophenylphenylether	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Butylbenzylphthalate	ND	0.39	0.045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Carbazole	0.29	0.20	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
4-Chloroaniline	ND	0.77	0.063	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
4-Chloro-3-methylphenol	ND	0.77	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
2-Chloronaphthalene	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
2-Chlorophenol	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
4-Chlorophenylphenylether	ND	0.39	0.036	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Chrysene	1.6	0.038	0.0050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Dibenz(a,h)anthracene	0.17	0.038	0.017	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Dibenzofuran	0.20	0.39	0.039	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Di-n-butylphthalate	ND	0.39	0.15	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
3,3-Dichlorobenzidine	ND	0.20	0.070	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
2,4-Dichlorophenol	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Diethylphthalate	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
2,4-Dimethylphenol	ND	0.39	0.081	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Dimethylphthalate	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
4,6-Dinitro-2-methylphenol	ND	0.39	0.32	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
2,4-Dinitrophenol	ND	0.77	0.37	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 2:23	BGL
2,4-Dinitrotoluene	ND	0.39	0.093	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
2,6-Dinitrotoluene	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Di-n-octylphthalate	ND	0.39	0.058	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Fluoranthene	4.1	0.038	0.0055	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Fluorene	0.15	0.038	0.0046	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Hexachlorobenzene	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-5, 4-5 Sampled: 10/31/2025 10:35

Sample ID: 25J2480-07

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Hexachlorocyclopentadiene	ND	0.39	0.20	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Hexachloroethane	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Indeno(1,2,3-cd)pyrene	0.78	0.038	0.016	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Isophorone	ND	0.39	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
1-Methylnaphthalene	0.32	0.038	0.0049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
2-Methylnaphthalene	0.30	0.038	0.0044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
2-Methylphenol	ND	0.39	0.050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
3/4-Methylphenol	ND	0.39	0.064	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Naphthalene	0.23	0.038	0.0056	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
2-Nitroaniline	ND	0.39	0.060	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
3-Nitroaniline	ND	0.39	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
4-Nitroaniline	ND	0.39	0.056	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Nitrobenzene	ND	0.39	0.044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
2-Nitrophenol	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
4-Nitrophenol	ND	0.77	0.15	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.39	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
N-Nitrosodi-n-propylamine	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Pentachlorophenol	ND	0.39	0.050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Phenanthrene	2.4	0.038	0.0039	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Phenol	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Pyrene	2.8	0.038	0.0066	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
Pyridine	ND	0.39	0.050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
2,4,5-Trichlorophenol	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL
2,4,6-Trichlorophenol	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 2:23	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	58.0	30-130		11/21/25 2:23
Phenol-d6	59.2	30-130		11/21/25 2:23
Nitrobenzene-d5	57.7	30-130		11/21/25 2:23
2-Fluorobiphenyl	67.7	30-130		11/21/25 2:23
2,4,6-Tribromophenol	74.2	30-130		11/21/25 2:23
p-Terphenyl-d14	70.7	30-130		11/21/25 2:23

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-5, 4-5 Sampled: 10/31/2025 10:35

Sample ID: 25J2480-07

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	86.1			% Wt	1		SM 2540G	11/4/25	11/5/25 12:55	MEF
Ammonia as N	ND	33	15	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/22/25	11/23/25 15:26	GED/ANR
Cyanide	160	2.6	2.5	mg/Kg dry	5	H-10	SW-846 9014	12/2/25	12/3/25 6:35	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-5, 7-9 Sampled: 10/31/2025 10:45

Sample ID: 25J2480-08

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	0.012	0.084	0.011	mg/Kg dry	1	J	SW-846 8260D	11/5/25	11/5/25 14:57	MFF
Benzene	ND	0.0017	0.00060	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
Bromochloromethane	ND	0.0017	0.00083	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
Bromodichloromethane	ND	0.0017	0.00057	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
Bromoform	ND	0.0017	0.00096	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
Bromomethane	ND	0.0084	0.0013	mg/Kg dry	1	V-34	SW-846 8260D	11/5/25	11/5/25 14:57	MFF
2-Butanone (MEK)	ND	0.034	0.0073	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
n-Butylbenzene	ND	0.0017	0.00057	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
sec-Butylbenzene	ND	0.0017	0.00062	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
tert-Butylbenzene	ND	0.0017	0.00056	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
Carbon Disulfide	ND	0.017	0.010	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
Carbon Tetrachloride	ND	0.0017	0.00067	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
Chlorobenzene	ND	0.0017	0.00057	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
Chlorodibromomethane	ND	0.00084	0.00076	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
Chloroethane	ND	0.017	0.0012	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
Chloroform	ND	0.0034	0.00055	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
Chloromethane	ND	0.0084	0.0011	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
Cyclohexane	ND	0.0084	0.0034	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0017	0.00070	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
1,2-Dibromoethane (EDB)	ND	0.00084	0.00060	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
1,2-Dichlorobenzene	ND	0.0017	0.00052	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
1,3-Dichlorobenzene	ND	0.0017	0.00050	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
1,4-Dichlorobenzene	ND	0.0017	0.00050	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.017	0.00095	mg/Kg dry	1	V-05	SW-846 8260D	11/5/25	11/5/25 14:57	MFF
1,1-Dichloroethane	ND	0.0017	0.00051	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
1,2-Dichloroethane	ND	0.0017	0.00059	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
1,1-Dichloroethylene	ND	0.0034	0.00079	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
cis-1,2-Dichloroethylene	0.0024	0.0017	0.00059	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
trans-1,2-Dichloroethylene	ND	0.0017	0.00053	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
1,2-Dichloropropane	ND	0.0017	0.00054	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
cis-1,3-Dichloropropene	ND	0.00084	0.00072	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
trans-1,3-Dichloropropene	ND	0.00084	0.00067	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
Ethylbenzene	ND	0.0017	0.00046	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
2-Hexanone (MBK)	ND	0.017	0.0065	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
Isopropylbenzene (Cumene)	ND	0.0017	0.00054	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0017	0.00051	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
Methyl Acetate	ND	0.0017	0.0011	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0034	0.00067	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
Methyl Cyclohexane	ND	0.0017	0.00058	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
Methylene Chloride	ND	0.017	0.00059	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.017	0.0081	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
Naphthalene	ND	0.0034	0.00085	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
n-Propylbenzene	ND	0.0017	0.00055	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
Styrene	ND	0.0017	0.00053	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-5, 7-9 Sampled: 10/31/2025 10:45

Sample ID: 25J2480-08

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00084	0.00076	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
Tetrachloroethylene	ND	0.0017	0.00070	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
Toluene	ND	0.0017	0.00046	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
1,2,3-Trichlorobenzene	ND	0.0017	0.00066	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
1,2,4-Trichlorobenzene	ND	0.0017	0.00055	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
1,1,1-Trichloroethane	ND	0.0017	0.00059	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
1,1,2-Trichloroethane	ND	0.0017	0.00045	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
Trichloroethylene	0.0034	0.0017	0.00054	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0084	0.0011	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
1,2,3-Trichloropropane	ND	0.0017	0.00076	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0084	0.00096	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
1,2,4-Trimethylbenzene	ND	0.0017	0.00071	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
1,3,5-Trimethylbenzene	ND	0.0017	0.00061	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
Vinyl Chloride	ND	0.0084	0.00068	mg/Kg dry	1	V-34	SW-846 8260D	11/5/25	11/5/25 14:57	MFF
m+p Xylene	ND	0.0034	0.00089	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
o-Xylene	ND	0.0017	0.00050	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF
Xylenes (total)	ND	0.0017	0.0017	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:57	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	104	70-130		11/5/25 14:57
Toluene-d8	101	70-130		11/5/25 14:57
4-Bromofluorobenzene	95.2	70-130		11/5/25 14:57

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-5, 7-9 Sampled: 10/31/2025 10:45

Sample ID: 25J2480-08

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.81	0.058	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Atrazine	ND	0.81	0.056	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Benzaldehyde	ND	0.41	0.057	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Biphenyl	ND	0.081	0.046	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Caprolactam	ND	0.41	0.071	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Acenaphthene	0.0089	0.040	0.0045	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Acenaphthylene	ND	0.040	0.0051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Acetophenone	ND	0.41	0.043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Aniline	ND	0.41	0.077	mg/Kg dry	1	V-34	SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Anthracene	0.0089	0.040	0.0046	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Benzo(a)anthracene	0.024	0.040	0.0063	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Benzo(a)pyrene	0.021	0.040	0.013	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Benzo(b)fluoranthene	0.031	0.040	0.0099	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Benzo(g,h,i)perylene	0.019	0.040	0.016	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Benzo(k)fluoranthene	0.013	0.040	0.0082	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Bis(2-chloroethoxy)methane	ND	0.41	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Bis(2-chloroethyl)ether	ND	0.41	0.054	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.41	0.17	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.41	0.056	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
4-Bromophenylphenylether	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Butylbenzylphthalate	ND	0.41	0.047	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Carbazole	ND	0.21	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
4-Chloroaniline	ND	0.80	0.066	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
4-Chloro-3-methylphenol	ND	0.80	0.043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
2-Chloronaphthalene	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
2-Chlorophenol	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
4-Chlorophenylphenylether	ND	0.41	0.038	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Chrysene	0.024	0.040	0.0052	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Dibenz(a,h)anthracene	ND	0.040	0.018	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Dibenzofuran	ND	0.41	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Di-n-butylphthalate	ND	0.41	0.16	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
3,3-Dichlorobenzidine	ND	0.21	0.073	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
2,4-Dichlorophenol	ND	0.41	0.039	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Diethylphthalate	ND	0.41	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
2,4-Dimethylphenol	ND	0.41	0.085	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Dimethylphthalate	ND	0.41	0.037	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
4,6-Dinitro-2-methylphenol	ND	0.41	0.34	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
2,4-Dinitrophenol	ND	0.80	0.39	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
2,4-Dinitrotoluene	ND	0.41	0.097	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
2,6-Dinitrotoluene	ND	0.41	0.052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Di-n-octylphthalate	ND	0.41	0.060	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Fluoranthene	0.046	0.040	0.0057	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Fluorene	ND	0.040	0.0048	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Hexachlorobenzene	ND	0.41	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-5, 7-9 Sampled: 10/31/2025 10:45

Sample ID: 25J2480-08

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.41	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Hexachlorocyclopentadiene	ND	0.41	0.20	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Hexachloroethane	ND	0.41	0.037	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Indeno(1,2,3-cd)pyrene	0.018	0.040	0.016	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Isophorone	ND	0.41	0.044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
1-Methylnaphthalene	0.017	0.040	0.0051	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 12:15	BGL
2-Methylnaphthalene	0.029	0.040	0.0046	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 12:15	BGL
2-Methylphenol	ND	0.41	0.052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
3/4-Methylphenol	ND	0.41	0.067	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Naphthalene	0.033	0.040	0.0058	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 12:15	BGL
2-Nitroaniline	ND	0.41	0.063	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
3-Nitroaniline	ND	0.41	0.054	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
4-Nitroaniline	ND	0.41	0.058	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Nitrobenzene	ND	0.41	0.046	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
2-Nitrophenol	ND	0.41	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
4-Nitrophenol	ND	0.80	0.16	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.41	0.053	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
N-Nitrosodi-n-propylamine	ND	0.41	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Pentachlorophenol	ND	0.41	0.052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Phenanthrene	0.035	0.040	0.0041	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Phenol	ND	0.41	0.039	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Pyrene	0.043	0.040	0.0069	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
Pyridine	ND	0.41	0.052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.41	0.039	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
2,4,5-Trichlorophenol	ND	0.41	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL
2,4,6-Trichlorophenol	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:15	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	52.8	30-130		11/21/25 12:15
Phenol-d6	53.2	30-130		11/21/25 12:15
Nitrobenzene-d5	50.7	30-130		11/21/25 12:15
2-Fluorobiphenyl	58.6	30-130		11/21/25 12:15
2,4,6-Tribromophenol	61.1	30-130		11/21/25 12:15
p-Terphenyl-d14	69.9	30-130		11/21/25 12:15

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-5, 7-9 Sampled: 10/31/2025 10:45

Sample ID: 25J2480-08

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	82.3			% Wt	1		SM 2540G	11/4/25	11/5/25 12:55	MEF
Ammonia as N	12	25	11	mg/Kg dry	1	J	SM21-24 4500 NH3 C Modified	11/22/25	11/23/25 15:27	GED/ANR
Cyanide	0.89	0.58	0.55	mg/Kg dry	1	H-10	SW-846 9014	12/2/25	12/3/25 6:35	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-5, 12-14 Sampled: 10/31/2025 10:55

Sample ID: 25J2480-09

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.10	0.013	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
Benzene	ND	0.0020	0.00073	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
Bromochloromethane	ND	0.0020	0.0010	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
Bromodichloromethane	ND	0.0020	0.00069	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
Bromoform	ND	0.0020	0.0012	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
Bromomethane	ND	0.010	0.0016	mg/Kg dry	1	V-34	SW-846 8260D	11/5/25	11/5/25 15:24	MFF
2-Butanone (MEK)	ND	0.041	0.0088	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
n-Butylbenzene	ND	0.0020	0.00069	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
sec-Butylbenzene	ND	0.0020	0.00075	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
tert-Butylbenzene	ND	0.0020	0.00068	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
Carbon Disulfide	ND	0.020	0.012	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
Carbon Tetrachloride	ND	0.0020	0.00082	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
Chlorobenzene	ND	0.0020	0.00069	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
Chlorodibromomethane	ND	0.0010	0.00093	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
Chloroethane	ND	0.020	0.0015	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
Chloroform	ND	0.0041	0.00067	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
Chloromethane	ND	0.010	0.0014	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
Cyclohexane	ND	0.010	0.0042	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0020	0.00085	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
1,2-Dibromoethane (EDB)	ND	0.0010	0.00073	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
1,2-Dichlorobenzene	ND	0.0020	0.00063	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
1,3-Dichlorobenzene	ND	0.0020	0.00061	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
1,4-Dichlorobenzene	ND	0.0020	0.00061	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.020	0.0012	mg/Kg dry	1	V-05	SW-846 8260D	11/5/25	11/5/25 15:24	MFF
1,1-Dichloroethane	ND	0.0020	0.00063	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
1,2-Dichloroethane	ND	0.0020	0.00071	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
1,1-Dichloroethylene	ND	0.0041	0.00096	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
cis-1,2-Dichloroethylene	ND	0.0020	0.00072	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
trans-1,2-Dichloroethylene	ND	0.0020	0.00064	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
1,2-Dichloropropane	ND	0.0020	0.00066	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
cis-1,3-Dichloropropene	ND	0.0010	0.00088	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
trans-1,3-Dichloropropene	ND	0.0010	0.00082	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
Ethylbenzene	ND	0.0020	0.00056	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
2-Hexanone (MBK)	ND	0.020	0.0080	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
Isopropylbenzene (Cumene)	ND	0.0020	0.00066	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0020	0.00063	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
Methyl Acetate	ND	0.0020	0.0013	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0041	0.00081	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
Methyl Cyclohexane	ND	0.0020	0.00071	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
Methylene Chloride	ND	0.020	0.00072	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.020	0.0099	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
Naphthalene	ND	0.0041	0.0010	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
n-Propylbenzene	ND	0.0020	0.00067	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
Styrene	ND	0.0020	0.00065	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-5, 12-14 Sampled: 10/31/2025 10:55

Sample ID: 25J2480-09

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.0010	0.00092	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
Tetrachloroethylene	ND	0.0020	0.00085	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
Toluene	ND	0.0020	0.00056	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
1,2,3-Trichlorobenzene	ND	0.0020	0.00081	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
1,2,4-Trichlorobenzene	ND	0.0020	0.00067	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
1,1,1-Trichloroethane	ND	0.0020	0.00072	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
1,1,2-Trichloroethane	ND	0.0020	0.00055	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
Trichloroethylene	ND	0.0020	0.00066	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
Trichlorofluoromethane (Freon 11)	ND	0.010	0.0014	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
1,2,3-Trichloropropane	ND	0.0020	0.00093	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.010	0.0012	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
1,2,4-Trimethylbenzene	ND	0.0020	0.00086	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
1,3,5-Trimethylbenzene	ND	0.0020	0.00074	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
Vinyl Chloride	ND	0.010	0.00083	mg/Kg dry	1	V-34	SW-846 8260D	11/5/25	11/5/25 15:24	MFF
m+p Xylene	ND	0.0041	0.0011	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
o-Xylene	ND	0.0020	0.00061	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF
Xylenes (total)	ND	0.0020	0.0020	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 15:24	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual		
1,2-Dichloroethane-d4	101	70-130		11/5/25	15:24
Toluene-d8	101	70-130		11/5/25	15:24
4-Bromofluorobenzene	97.9	70-130		11/5/25	15:24

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39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-5, 12-14 Sampled: 10/31/2025 10:55

Sample ID: 25J2480-09

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.90	0.064	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Atrazine	ND	0.90	0.062	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Benzaldehyde	ND	0.45	0.063	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Biphenyl	ND	0.090	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Caprolactam	ND	0.45	0.078	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Acenaphthene	0.0058	0.044	0.0049	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Acenaphthylene	ND	0.044	0.0056	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Acetophenone	ND	0.45	0.048	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Aniline	ND	0.45	0.086	mg/Kg dry	1	V-34	SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Anthracene	ND	0.044	0.0051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Benzo(a)anthracene	0.012	0.044	0.0070	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Benzo(a)pyrene	ND	0.044	0.015	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Benzo(b)fluoranthene	ND	0.044	0.011	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Benzo(g,h,i)perylene	ND	0.044	0.018	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Benzo(k)fluoranthene	ND	0.044	0.0091	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Bis(2-chloroethoxy)methane	ND	0.45	0.046	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Bis(2-chloroethyl)ether	ND	0.45	0.060	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.45	0.18	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.45	0.061	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
4-Bromophenylphenylether	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Butylbenzylphthalate	ND	0.45	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Carbazole	ND	0.23	0.047	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
4-Chloroaniline	ND	0.88	0.073	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
4-Chloro-3-methylphenol	ND	0.88	0.048	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
2-Chloronaphthalene	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
2-Chlorophenol	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
4-Chlorophenylphenylether	ND	0.45	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Chrysene	0.0071	0.044	0.0057	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Dibenz(a,h)anthracene	ND	0.044	0.020	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Dibenzofuran	ND	0.45	0.044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Di-n-butylphthalate	ND	0.45	0.17	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
3,3-Dichlorobenzidine	ND	0.23	0.081	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
2,4-Dichlorophenol	ND	0.45	0.043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Diethylphthalate	ND	0.45	0.044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
2,4-Dimethylphenol	ND	0.45	0.094	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Dimethylphthalate	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
4,6-Dinitro-2-methylphenol	ND	0.45	0.37	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
2,4-Dinitrophenol	ND	0.88	0.43	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
2,4-Dinitrotoluene	ND	0.45	0.11	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
2,6-Dinitrotoluene	ND	0.45	0.057	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Di-n-octylphthalate	ND	0.45	0.067	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Fluoranthene	0.017	0.044	0.0063	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Fluorene	ND	0.044	0.0053	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Hexachlorobenzene	ND	0.45	0.046	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-5, 12-14 Sampled: 10/31/2025 10:55

Sample ID: 25J2480-09

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.45	0.047	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Hexachlorocyclopentadiene	ND	0.45	0.23	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Hexachloroethane	ND	0.45	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Indeno(1,2,3-cd)pyrene	ND	0.044	0.018	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Isophorone	ND	0.45	0.049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
1-Methylnaphthalene	ND	0.044	0.0056	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
2-Methylnaphthalene	ND	0.044	0.0051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
2-Methylphenol	ND	0.45	0.057	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
3/4-Methylphenol	ND	0.45	0.074	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Naphthalene	ND	0.044	0.0064	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
2-Nitroaniline	ND	0.45	0.070	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
3-Nitroaniline	ND	0.45	0.059	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
4-Nitroaniline	ND	0.45	0.064	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Nitrobenzene	ND	0.45	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
2-Nitrophenol	ND	0.45	0.047	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
4-Nitrophenol	ND	0.88	0.18	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.45	0.059	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
N-Nitrosodi-n-propylamine	ND	0.45	0.056	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Pentachlorophenol	ND	0.45	0.058	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Phenanthrene	0.015	0.044	0.0045	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Phenol	ND	0.45	0.043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Pyrene	0.015	0.044	0.0076	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 12:39	BGL
Pyridine	ND	0.45	0.057	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.45	0.044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
2,4,5-Trichlorophenol	ND	0.45	0.046	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL
2,4,6-Trichlorophenol	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 12:39	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	49.1	30-130		11/21/25 12:39
Phenol-d6	48.9	30-130		11/21/25 12:39
Nitrobenzene-d5	47.0	30-130		11/21/25 12:39
2-Fluorobiphenyl	47.9	30-130		11/21/25 12:39
2,4,6-Tribromophenol	59.5	30-130		11/21/25 12:39
p-Terphenyl-d14	57.8	30-130		11/21/25 12:39

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-5, 12-14 Sampled: 10/31/2025 10:55

Sample ID: 25J2480-09

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	74.7			% Wt	1		SM 2540G	11/4/25	11/5/25 12:55	MEF
Ammonia as N	160	26	12	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/22/25	11/23/25 15:28	GED/ANR
Cyanide	0.98	0.58	0.56	mg/Kg dry	1	H-10	SW-846 9014	12/2/25	12/3/25 6:35	LL

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Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-5, 15-17 Sampled: 10/31/2025 11:05

Sample ID: 25J2480-10

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	0.029	0.12	0.016	mg/Kg dry	1	J	SW-846 8260D	11/6/25	11/6/25 6:36	MFF
Benzene	ND	0.0025	0.00087	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
Bromochloromethane	ND	0.0025	0.0012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
Bromodichloromethane	ND	0.0025	0.00083	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
Bromoform	ND	0.0025	0.0014	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
Bromomethane	ND	0.012	0.0019	mg/Kg dry	1	V-34	SW-846 8260D	11/6/25	11/6/25 6:36	MFF
2-Butanone (MEK)	ND	0.049	0.011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
n-Butylbenzene	ND	0.0025	0.00083	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
sec-Butylbenzene	ND	0.0025	0.00090	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
tert-Butylbenzene	ND	0.0025	0.00082	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
Carbon Disulfide	ND	0.025	0.015	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
Carbon Tetrachloride	ND	0.0025	0.00099	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
Chlorobenzene	ND	0.0025	0.00083	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
Chlorodibromomethane	ND	0.0012	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
Chloroethane	ND	0.025	0.0017	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
Chloroform	ND	0.0049	0.00081	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
Chloromethane	ND	0.012	0.0017	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
Cyclohexane	ND	0.012	0.0050	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0025	0.0010	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
1,2-Dibromoethane (EDB)	ND	0.0012	0.00088	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
1,2-Dichlorobenzene	ND	0.0025	0.00076	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
1,3-Dichlorobenzene	ND	0.0025	0.00073	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
1,4-Dichlorobenzene	ND	0.0025	0.00074	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.025	0.0014	mg/Kg dry	1	V-05	SW-846 8260D	11/6/25	11/6/25 6:36	MFF
1,1-Dichloroethane	ND	0.0025	0.00075	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
1,2-Dichloroethane	ND	0.0025	0.00086	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
1,1-Dichloroethylene	ND	0.0049	0.0012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
cis-1,2-Dichloroethylene	ND	0.0025	0.00086	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
trans-1,2-Dichloroethylene	ND	0.0025	0.00077	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
1,2-Dichloropropane	ND	0.0025	0.00079	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
cis-1,3-Dichloropropene	ND	0.0012	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
trans-1,3-Dichloropropene	ND	0.0012	0.00099	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
Ethylbenzene	ND	0.0025	0.00067	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
2-Hexanone (MBK)	ND	0.025	0.0096	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
Isopropylbenzene (Cumene)	ND	0.0025	0.00079	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0025	0.00075	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
Methyl Acetate	ND	0.0025	0.0016	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0049	0.00097	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
Methyl Cyclohexane	0.0016	0.0025	0.00086	mg/Kg dry	1	J	SW-846 8260D	11/6/25	11/6/25 6:36	MFF
Methylene Chloride	ND	0.025	0.00087	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.025	0.012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
Naphthalene	ND	0.0049	0.0012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
n-Propylbenzene	ND	0.0025	0.00081	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
Styrene	ND	0.0025	0.00078	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-5, 15-17 Sampled: 10/31/2025 11:05

Sample ID: 25J2480-10

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.0012	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
Tetrachloroethylene	ND	0.0025	0.0010	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
Toluene	0.0014	0.0025	0.00067	mg/Kg dry	1	J	SW-846 8260D	11/6/25	11/6/25 6:36	MFF
1,2,3-Trichlorobenzene	ND	0.0025	0.00097	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
1,2,4-Trichlorobenzene	ND	0.0025	0.00081	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
1,1,1-Trichloroethane	ND	0.0025	0.00086	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
1,1,2-Trichloroethane	ND	0.0025	0.00066	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
Trichloroethylene	ND	0.0025	0.00079	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
Trichlorofluoromethane (Freon 11)	ND	0.012	0.0016	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
1,2,3-Trichloropropane	ND	0.0025	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.012	0.0014	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
1,2,4-Trimethylbenzene	ND	0.0025	0.0010	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
1,3,5-Trimethylbenzene	ND	0.0025	0.00089	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
Vinyl Chloride	ND	0.012	0.0010	mg/Kg dry	1	V-34	SW-846 8260D	11/6/25	11/6/25 6:36	MFF
m+p Xylene	ND	0.0049	0.0013	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
o-Xylene	ND	0.0025	0.00073	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF
Xylenes (total)	ND	0.0025	0.0025	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 6:36	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	105	70-130		11/6/25 6:36
Toluene-d8	102	70-130		11/6/25 6:36
4-Bromofluorobenzene	94.9	70-130		11/6/25 6:36

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-5, 15-17 Sampled: 10/31/2025 11:05

Sample ID: 25J2480-10

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.82	0.058	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Atrazine	ND	0.82	0.057	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Benzaldehyde	ND	0.41	0.057	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Biphenyl	ND	0.082	0.046	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Caprolactam	ND	0.41	0.072	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Acenaphthene	ND	0.040	0.0045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Acenaphthylene	ND	0.040	0.0051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Acetophenone	ND	0.41	0.043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Aniline	ND	0.41	0.078	mg/Kg dry	1	V-34	SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Anthracene	ND	0.040	0.0046	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Benzo(a)anthracene	ND	0.040	0.0063	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Benzo(a)pyrene	ND	0.040	0.014	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Benzo(b)fluoranthene	ND	0.040	0.010	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Benzo(g,h,i)perylene	ND	0.040	0.016	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Benzo(k)fluoranthene	ND	0.040	0.0083	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Bis(2-chloroethoxy)methane	ND	0.41	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Bis(2-chloroethyl)ether	ND	0.41	0.055	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.41	0.17	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.41	0.056	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
4-Bromophenylphenylether	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Butylbenzylphthalate	ND	0.41	0.047	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Carbazole	ND	0.21	0.043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
4-Chloroaniline	ND	0.80	0.067	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
4-Chloro-3-methylphenol	ND	0.80	0.044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
2-Chloronaphthalene	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
2-Chlorophenol	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
4-Chlorophenylphenylether	ND	0.41	0.038	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Chrysene	ND	0.040	0.0052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Dibenz(a,h)anthracene	ND	0.040	0.018	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Dibenzofuran	ND	0.41	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Di-n-butylphthalate	ND	0.41	0.16	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
3,3-Dichlorobenzidine	ND	0.21	0.074	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
2,4-Dichlorophenol	ND	0.41	0.039	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Diethylphthalate	ND	0.41	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
2,4-Dimethylphenol	ND	0.41	0.085	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Dimethylphthalate	ND	0.41	0.037	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
4,6-Dinitro-2-methylphenol	ND	0.41	0.34	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
2,4-Dinitrophenol	ND	0.80	0.39	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
2,4-Dinitrotoluene	ND	0.41	0.098	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
2,6-Dinitrotoluene	ND	0.41	0.052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Di-n-octylphthalate	ND	0.41	0.061	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Fluoranthene	0.0098	0.040	0.0057	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Fluorene	ND	0.040	0.0049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Hexachlorobenzene	ND	0.41	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-5, 15-17 Sampled: 10/31/2025 11:05

Sample ID: 25J2480-10

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.41	0.043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Hexachlorocyclopentadiene	ND	0.41	0.21	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Hexachloroethane	ND	0.41	0.037	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Indeno(1,2,3-cd)pyrene	ND	0.040	0.017	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Isophorone	ND	0.41	0.044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
1-Methylnaphthalene	ND	0.040	0.0051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
2-Methylnaphthalene	ND	0.040	0.0046	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
2-Methylphenol	ND	0.41	0.052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
3/4-Methylphenol	ND	0.41	0.068	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Naphthalene	ND	0.040	0.0059	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
2-Nitroaniline	ND	0.41	0.064	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
3-Nitroaniline	ND	0.41	0.054	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
4-Nitroaniline	ND	0.41	0.059	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Nitrobenzene	ND	0.41	0.046	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
2-Nitrophenol	ND	0.41	0.043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
4-Nitrophenol	ND	0.80	0.16	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.41	0.054	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
N-Nitrosodi-n-propylamine	ND	0.41	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Pentachlorophenol	ND	0.41	0.053	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Phenanthrene	0.0061	0.040	0.0041	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Phenol	ND	0.41	0.039	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Pyrene	0.0081	0.040	0.0069	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 13:04	BGL
Pyridine	ND	0.41	0.052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.41	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
2,4,5-Trichlorophenol	ND	0.41	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL
2,4,6-Trichlorophenol	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:04	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	51.2	30-130		11/21/25 13:04
Phenol-d6	53.0	30-130		11/21/25 13:04
Nitrobenzene-d5	50.3	30-130		11/21/25 13:04
2-Fluorobiphenyl	57.7	30-130		11/21/25 13:04
2,4,6-Tribromophenol	61.6	30-130		11/21/25 13:04
p-Terphenyl-d14	69.5	30-130		11/21/25 13:04

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-5, 15-17 Sampled: 10/31/2025 11:05

Sample ID: 25J2480-10

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	81.8			% Wt	1		SM 2540G	11/4/25	11/5/25 12:55	MEF
Ammonia as N	14	29	13	mg/Kg dry	1	J	SM21-24 4500 NH3 C Modified	11/22/25	11/23/25 15:30	GED/ANR
Cyanide	ND	0.51	0.48	mg/Kg dry	1	H-10	SW-846 9014	12/2/25	12/3/25 6:35	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-5, 22-24 Sampled: 10/31/2025 11:20

Sample ID: 25J2480-11

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.083	0.011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
Benzene	ND	0.0017	0.00059	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
Bromochloromethane	ND	0.0017	0.00081	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
Bromodichloromethane	ND	0.0017	0.00056	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
Bromoform	ND	0.0017	0.00094	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
Bromomethane	ND	0.0083	0.0013	mg/Kg dry	1	V-34	SW-846 8260D	11/6/25	11/6/25 7:02	MFF
2-Butanone (MEK)	ND	0.033	0.0071	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
n-Butylbenzene	ND	0.0017	0.00056	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
sec-Butylbenzene	ND	0.0017	0.00061	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
tert-Butylbenzene	ND	0.0017	0.00055	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
Carbon Disulfide	ND	0.017	0.010	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
Carbon Tetrachloride	ND	0.0017	0.00066	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
Chlorobenzene	ND	0.0017	0.00056	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
Chlorodibromomethane	ND	0.00083	0.00075	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
Chloroethane	ND	0.017	0.0012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
Chloroform	ND	0.0033	0.00054	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
Chloromethane	ND	0.0083	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
Cyclohexane	ND	0.0083	0.0034	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0017	0.00069	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
1,2-Dibromoethane (EDB)	ND	0.00083	0.00059	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
1,2-Dichlorobenzene	ND	0.0017	0.00051	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
1,3-Dichlorobenzene	ND	0.0017	0.00049	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
1,4-Dichlorobenzene	ND	0.0017	0.00049	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.017	0.00093	mg/Kg dry	1	V-05	SW-846 8260D	11/6/25	11/6/25 7:02	MFF
1,1-Dichloroethane	ND	0.0017	0.00051	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
1,2-Dichloroethane	ND	0.0017	0.00058	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
1,1-Dichloroethylene	ND	0.0033	0.00078	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
cis-1,2-Dichloroethylene	ND	0.0017	0.00058	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
trans-1,2-Dichloroethylene	ND	0.0017	0.00052	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
1,2-Dichloropropane	ND	0.0017	0.00053	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
cis-1,3-Dichloropropene	ND	0.00083	0.00071	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
trans-1,3-Dichloropropene	ND	0.00083	0.00066	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
Ethylbenzene	ND	0.0017	0.00045	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
2-Hexanone (MBK)	ND	0.017	0.0064	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
Isopropylbenzene (Cumene)	ND	0.0017	0.00053	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0017	0.00051	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
Methyl Acetate	ND	0.0017	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0033	0.00065	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
Methyl Cyclohexane	0.00073	0.0017	0.00057	mg/Kg dry	1	J	SW-846 8260D	11/6/25	11/6/25 7:02	MFF
Methylene Chloride	ND	0.017	0.00058	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.017	0.0080	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
Naphthalene	ND	0.0033	0.00083	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
n-Propylbenzene	ND	0.0017	0.00054	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
Styrene	ND	0.0017	0.00052	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-5, 22-24 Sampled: 10/31/2025 11:20

Sample ID: 25J2480-11

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00083	0.00074	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
Tetrachloroethylene	ND	0.0017	0.00068	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
Toluene	ND	0.0017	0.00045	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
1,2,3-Trichlorobenzene	ND	0.0017	0.00065	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
1,2,4-Trichlorobenzene	ND	0.0017	0.00054	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
1,1,1-Trichloroethane	ND	0.0017	0.00058	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
1,1,2-Trichloroethane	ND	0.0017	0.00044	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
Trichloroethylene	ND	0.0017	0.00053	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0083	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
1,2,3-Trichloropropane	ND	0.0017	0.00075	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0083	0.00094	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
1,2,4-Trimethylbenzene	ND	0.0017	0.00070	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
1,3,5-Trimethylbenzene	ND	0.0017	0.00060	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
Vinyl Chloride	ND	0.0083	0.00067	mg/Kg dry	1	V-34	SW-846 8260D	11/6/25	11/6/25 7:02	MFF
m+p Xylene	ND	0.0033	0.00088	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
o-Xylene	ND	0.0017	0.00049	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF
Xylenes (total)	ND	0.0017	0.0017	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:02	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	107	70-130		11/6/25 7:02
Toluene-d8	99.6	70-130		11/6/25 7:02
4-Bromofluorobenzene	95.3	70-130		11/6/25 7:02

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-5, 22-24 Sampled: 10/31/2025 11:20

Sample ID: 25J2480-11

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.77	0.055	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Atrazine	ND	0.77	0.054	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Benzaldehyde	ND	0.39	0.054	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Biphenyl	ND	0.077	0.044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Caprolactam	ND	0.39	0.068	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Acenaphthene	ND	0.038	0.0043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Acenaphthylene	ND	0.038	0.0049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Acetophenone	ND	0.39	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Aniline	ND	0.39	0.074	mg/Kg dry	1	V-34	SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Anthracene	ND	0.038	0.0044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Benzo(a)anthracene	ND	0.038	0.0060	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Benzo(a)pyrene	ND	0.038	0.013	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Benzo(b)fluoranthene	ND	0.038	0.0095	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Benzo(g,h,i)perylene	ND	0.038	0.015	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Benzo(k)fluoranthene	ND	0.038	0.0079	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Bis(2-chloroethoxy)methane	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Bis(2-chloroethyl)ether	ND	0.39	0.052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.39	0.16	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.39	0.053	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
4-Bromophenylphenylether	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Butylbenzylphthalate	ND	0.39	0.045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Carbazole	ND	0.20	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
4-Chloroaniline	ND	0.76	0.063	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
4-Chloro-3-methylphenol	ND	0.76	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
2-Chloronaphthalene	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
2-Chlorophenol	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
4-Chlorophenylphenylether	ND	0.39	0.036	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Chrysene	ND	0.038	0.0050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Dibenz(a,h)anthracene	ND	0.038	0.017	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Dibenzofuran	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Di-n-butylphthalate	ND	0.39	0.15	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
3,3-Dichlorobenzidine	ND	0.20	0.070	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
2,4-Dichlorophenol	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Diethylphthalate	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
2,4-Dimethylphenol	ND	0.39	0.081	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Dimethylphthalate	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
4,6-Dinitro-2-methylphenol	ND	0.39	0.32	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
2,4-Dinitrophenol	ND	0.76	0.37	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
2,4-Dinitrotoluene	ND	0.39	0.093	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
2,6-Dinitrotoluene	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Di-n-octylphthalate	ND	0.39	0.058	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Fluoranthene	0.0081	0.038	0.0054	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Fluorene	ND	0.038	0.0046	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Hexachlorobenzene	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-5, 22-24 Sampled: 10/31/2025 11:20

Sample ID: 25J2480-11

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Hexachlorocyclopentadiene	ND	0.39	0.20	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Hexachloroethane	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Indeno(1,2,3-cd)pyrene	ND	0.038	0.016	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Isophorone	ND	0.39	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
1-Methylnaphthalene	ND	0.038	0.0049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
2-Methylnaphthalene	ND	0.038	0.0044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
2-Methylphenol	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
3/4-Methylphenol	ND	0.39	0.064	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Naphthalene	ND	0.038	0.0056	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
2-Nitroaniline	ND	0.39	0.060	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
3-Nitroaniline	ND	0.39	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
4-Nitroaniline	ND	0.39	0.056	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Nitrobenzene	ND	0.39	0.044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
2-Nitrophenol	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
4-Nitrophenol	ND	0.76	0.15	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.39	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
N-Nitrosodi-n-propylamine	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Pentachlorophenol	ND	0.39	0.050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Phenanthrene	0.0058	0.038	0.0039	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Phenol	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Pyrene	0.011	0.038	0.0066	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 13:28	BGL
Pyridine	ND	0.39	0.050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
2,4,5-Trichlorophenol	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL
2,4,6-Trichlorophenol	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:28	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	62.0	30-130		11/21/25 13:28
Phenol-d6	63.4	30-130		11/21/25 13:28
Nitrobenzene-d5	59.2	30-130		11/21/25 13:28
2-Fluorobiphenyl	66.5	30-130		11/21/25 13:28
2,4,6-Tribromophenol	67.3	30-130		11/21/25 13:28
p-Terphenyl-d14	77.0	30-130		11/21/25 13:28

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-5, 22-24 Sampled: 10/31/2025 11:20

Sample ID: 25J2480-11

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	86.1			% Wt	1		SM 2540G	11/4/25	11/5/25 12:55	MEF
Ammonia as N	40	29	13	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/22/25	11/23/25 15:31	GED/ANR
Cyanide	ND	0.51	0.49	mg/Kg dry	1	H-10	SW-846 9014	12/2/25	12/3/25 6:35	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-5, 29-30 Sampled: 10/31/2025 11:35

Sample ID: 25J2480-12

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.083	0.011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
Benzene	ND	0.0017	0.00059	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
Bromochloromethane	ND	0.0017	0.00082	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
Bromodichloromethane	ND	0.0017	0.00056	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
Bromoform	ND	0.0017	0.00095	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
Bromomethane	ND	0.0083	0.0013	mg/Kg dry	1	V-34	SW-846 8260D	11/6/25	11/6/25 7:28	MFF
2-Butanone (MEK)	ND	0.033	0.0072	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
n-Butylbenzene	ND	0.0017	0.00056	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
sec-Butylbenzene	ND	0.0017	0.00061	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
tert-Butylbenzene	ND	0.0017	0.00055	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
Carbon Disulfide	ND	0.017	0.010	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
Carbon Tetrachloride	ND	0.0017	0.00067	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
Chlorobenzene	ND	0.0017	0.00056	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
Chlorodibromomethane	ND	0.00083	0.00075	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
Chloroethane	ND	0.017	0.0012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
Chloroform	ND	0.0033	0.00055	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
Chloromethane	ND	0.0083	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
Cyclohexane	ND	0.0083	0.0034	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0017	0.00069	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
1,2-Dibromoethane (EDB)	ND	0.00083	0.00059	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
1,2-Dichlorobenzene	ND	0.0017	0.00051	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
1,3-Dichlorobenzene	ND	0.0017	0.00049	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
1,4-Dichlorobenzene	ND	0.0017	0.00050	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.017	0.00093	mg/Kg dry	1	V-05	SW-846 8260D	11/6/25	11/6/25 7:28	MFF
1,1-Dichloroethane	ND	0.0017	0.00051	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
1,2-Dichloroethane	ND	0.0017	0.00058	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
1,1-Dichloroethylene	ND	0.0033	0.00078	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
cis-1,2-Dichloroethylene	ND	0.0017	0.00058	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
trans-1,2-Dichloroethylene	ND	0.0017	0.00052	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
1,2-Dichloropropane	ND	0.0017	0.00053	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
cis-1,3-Dichloropropene	ND	0.00083	0.00072	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
trans-1,3-Dichloropropene	ND	0.00083	0.00067	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
Ethylbenzene	ND	0.0017	0.00045	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
2-Hexanone (MBK)	ND	0.017	0.0065	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
Isopropylbenzene (Cumene)	ND	0.0017	0.00053	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0017	0.00051	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
Methyl Acetate	ND	0.0017	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0033	0.00066	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
Methyl Cyclohexane	0.0012	0.0017	0.00058	mg/Kg dry	1	J	SW-846 8260D	11/6/25	11/6/25 7:28	MFF
Methylene Chloride	ND	0.017	0.00058	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.017	0.0080	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
Naphthalene	ND	0.0033	0.00084	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
n-Propylbenzene	ND	0.0017	0.00054	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
Styrene	ND	0.0017	0.00053	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-5, 29-30 Sampled: 10/31/2025 11:35

Sample ID: 25J2480-12

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00083	0.00075	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
Tetrachloroethylene	ND	0.0017	0.00069	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
Toluene	0.00055	0.0017	0.00045	mg/Kg dry	1	J	SW-846 8260D	11/6/25	11/6/25 7:28	MFF
1,2,3-Trichlorobenzene	ND	0.0017	0.00065	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
1,2,4-Trichlorobenzene	ND	0.0017	0.00054	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
1,1,1-Trichloroethane	ND	0.0017	0.00058	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
1,1,2-Trichloroethane	ND	0.0017	0.00045	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
Trichloroethylene	ND	0.0017	0.00054	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0083	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
1,2,3-Trichloropropane	ND	0.0017	0.00075	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0083	0.00095	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
1,2,4-Trimethylbenzene	ND	0.0017	0.00070	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
1,3,5-Trimethylbenzene	ND	0.0017	0.00060	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
Vinyl Chloride	ND	0.0083	0.00067	mg/Kg dry	1	V-34	SW-846 8260D	11/6/25	11/6/25 7:28	MFF
m+p Xylene	ND	0.0033	0.00088	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
o-Xylene	ND	0.0017	0.00049	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF
Xylenes (total)	ND	0.0017	0.0017	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 7:28	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	110	70-130		11/6/25 7:28
Toluene-d8	100	70-130		11/6/25 7:28
4-Bromofluorobenzene	94.4	70-130		11/6/25 7:28

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-5, 29-30 Sampled: 10/31/2025 11:35

Sample ID: 25J2480-12

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.78	0.056	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
2,3,4,6-Tetrachlorophenol	ND	0.79	0.056	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Atrazine	ND	0.78	0.054	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Atrazine	ND	0.79	0.055	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Benzaldehyde	ND	0.40	0.055	mg/Kg dry	1	V-05	SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Benzaldehyde	ND	0.40	0.055	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Biphenyl	ND	0.078	0.045	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Biphenyl	ND	0.079	0.045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Caprolactam	ND	0.40	0.069	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Caprolactam	ND	0.40	0.069	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Acenaphthene	ND	0.039	0.0043	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Acenaphthene	ND	0.039	0.0043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Acenaphthylene	ND	0.039	0.0049	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Acenaphthylene	ND	0.039	0.0049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Acetophenone	ND	0.40	0.042	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Acetophenone	ND	0.40	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Aniline	ND	0.40	0.075	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Aniline	ND	0.40	0.075	mg/Kg dry	1	V-34	SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Anthracene	ND	0.039	0.0044	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Anthracene	ND	0.039	0.0045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Benzo(a)anthracene	0.024	0.039	0.0061	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Benzo(a)anthracene	0.0066	0.039	0.0061	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Benzo(a)pyrene	0.019	0.039	0.013	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Benzo(a)pyrene	ND	0.039	0.013	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Benzo(b)fluoranthene	0.023	0.039	0.0096	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Benzo(b)fluoranthene	ND	0.039	0.0096	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Benzo(g,h,i)perylene	ND	0.039	0.015	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Benzo(g,h,i)perylene	ND	0.039	0.015	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Benzo(k)fluoranthene	0.0082	0.039	0.0080	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Benzo(k)fluoranthene	ND	0.039	0.0080	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Bis(2-chloroethoxy)methane	ND	0.40	0.040	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Bis(2-chloroethoxy)methane	ND	0.40	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Bis(2-chloroethyl)ether	ND	0.40	0.053	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Bis(2-chloroethyl)ether	ND	0.40	0.053	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.40	0.16	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 12:48	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.40	0.16	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.40	0.054	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.40	0.054	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
4-Bromophenylphenylether	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
4-Bromophenylphenylether	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Butylbenzylphthalate	ND	0.40	0.045	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Butylbenzylphthalate	ND	0.40	0.045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Carbazole	ND	0.20	0.041	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Carbazole	ND	0.20	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-5, 29-30 Sampled: 10/31/2025 11:35

Sample ID: 25J2480-12

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
4-Chloroaniline	ND	0.77	0.064	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
4-Chloroaniline	ND	0.77	0.064	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
4-Chloro-3-methylphenol	ND	0.77	0.042	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
4-Chloro-3-methylphenol	ND	0.77	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
2-Chloronaphthalene	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
2-Chloronaphthalene	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
2-Chlorophenol	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
2-Chlorophenol	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
4-Chlorophenylphenylether	ND	0.40	0.037	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
4-Chlorophenylphenylether	ND	0.40	0.037	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Chrysene	0.025	0.039	0.0050	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Chrysene	0.0063	0.039	0.0050	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Dibenz(a,h)anthracene	ND	0.039	0.017	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Dibenz(a,h)anthracene	ND	0.039	0.017	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Dibenzofuran	ND	0.40	0.039	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Dibenzofuran	ND	0.40	0.039	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Di-n-butylphthalate	ND	0.40	0.15	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Di-n-butylphthalate	ND	0.40	0.15	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
3,3-Dichlorobenzidine	ND	0.20	0.071	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
3,3-Dichlorobenzidine	ND	0.20	0.071	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
2,4-Dichlorophenol	ND	0.40	0.037	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
2,4-Dichlorophenol	ND	0.40	0.037	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Diethylphthalate	ND	0.40	0.039	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Diethylphthalate	ND	0.40	0.039	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
2,4-Dimethylphenol	ND	0.40	0.082	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
2,4-Dimethylphenol	ND	0.40	0.082	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Dimethylphthalate	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Dimethylphthalate	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
4,6-Dinitro-2-methylphenol	ND	0.40	0.33	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
4,6-Dinitro-2-methylphenol	ND	0.40	0.33	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
2,4-Dinitrophenol	ND	0.77	0.37	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
2,4-Dinitrophenol	ND	0.77	0.37	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
2,4-Dinitrotoluene	ND	0.40	0.094	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 12:48	BGL
2,4-Dinitrotoluene	ND	0.40	0.094	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
2,6-Dinitrotoluene	ND	0.40	0.050	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 12:48	BGL
2,6-Dinitrotoluene	ND	0.40	0.050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Di-n-octylphthalate	ND	0.40	0.058	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Di-n-octylphthalate	ND	0.40	0.059	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Fluoranthene	0.050	0.039	0.0055	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Fluoranthene	0.011	0.039	0.0055	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Fluorene	ND	0.039	0.0047	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Fluorene	ND	0.039	0.0047	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Hexachlorobenzene	ND	0.40	0.040	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Hexachlorobenzene	ND	0.40	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

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Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-5, 29-30 Sampled: 10/31/2025 11:35

Sample ID: 25J2480-12

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.40	0.041	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Hexachlorobutadiene	ND	0.40	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Hexachlorocyclopentadiene	ND	0.40	0.20	mg/Kg dry	1	L-04, V-05	SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Hexachlorocyclopentadiene	ND	0.40	0.20	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Hexachloroethane	ND	0.40	0.036	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Hexachloroethane	ND	0.40	0.036	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Indeno(1,2,3-cd)pyrene	ND	0.039	0.016	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Indeno(1,2,3-cd)pyrene	ND	0.039	0.016	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Isophorone	ND	0.40	0.043	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Isophorone	ND	0.40	0.043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
1-Methylnaphthalene	ND	0.039	0.0049	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
1-Methylnaphthalene	ND	0.039	0.0049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
2-Methylnaphthalene	ND	0.039	0.0044	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
2-Methylnaphthalene	ND	0.039	0.0045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
2-Methylphenol	ND	0.40	0.050	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
2-Methylphenol	ND	0.40	0.050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
3/4-Methylphenol	ND	0.40	0.065	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
3/4-Methylphenol	ND	0.40	0.065	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Naphthalene	ND	0.039	0.0056	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Naphthalene	ND	0.039	0.0056	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
2-Nitroaniline	ND	0.40	0.061	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 12:48	BGL
2-Nitroaniline	ND	0.40	0.061	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
3-Nitroaniline	ND	0.40	0.052	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 12:48	BGL
3-Nitroaniline	ND	0.40	0.052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
4-Nitroaniline	ND	0.40	0.056	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
4-Nitroaniline	ND	0.40	0.056	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Nitrobenzene	ND	0.40	0.045	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Nitrobenzene	ND	0.40	0.045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
2-Nitrophenol	ND	0.40	0.041	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
2-Nitrophenol	ND	0.40	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
4-Nitrophenol	ND	0.77	0.16	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 12:48	BGL
4-Nitrophenol	ND	0.77	0.16	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.40	0.052	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.40	0.052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
N-Nitrosodi-n-propylamine	ND	0.40	0.049	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
N-Nitrosodi-n-propylamine	ND	0.40	0.049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Pentachlorophenol	ND	0.40	0.051	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Pentachlorophenol	ND	0.40	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Phenanthrene	0.038	0.039	0.0040	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Phenanthrene	0.010	0.039	0.0040	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Phenol	ND	0.40	0.038	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Phenol	ND	0.40	0.038	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Pyrene	0.044	0.039	0.0067	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-5, 29-30 Sampled: 10/31/2025 11:35

Sample ID: 25J2480-12

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Pyrene	0.010	0.039	0.0067	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 13:53	BGL
Pyridine	ND	0.40	0.050	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
Pyridine	ND	0.40	0.050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.40	0.038	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.40	0.038	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
2,4,5-Trichlorophenol	ND	0.40	0.040	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
2,4,5-Trichlorophenol	ND	0.40	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL
2,4,6-Trichlorophenol	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 12:48	BGL
2,4,6-Trichlorophenol	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 13:53	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	58.9	30-130		11/23/25 12:48
2-Fluorophenol	74.6	30-130		11/21/25 13:53
Phenol-d6	59.0	30-130		11/23/25 12:48
Phenol-d6	75.5	30-130		11/21/25 13:53
Nitrobenzene-d5	59.5	30-130		11/23/25 12:48
Nitrobenzene-d5	62.4	30-130		11/21/25 13:53
2-Fluorobiphenyl	54.3	30-130		11/23/25 12:48
2-Fluorobiphenyl	49.7	30-130		11/21/25 13:53
2,4,6-Tribromophenol	53.1	30-130		11/23/25 12:48
2,4,6-Tribromophenol	84.6	30-130		11/21/25 13:53
p-Terphenyl-d14	60.6	30-130		11/23/25 12:48
p-Terphenyl-d14	73.1	30-130		11/21/25 13:53

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-5, 29-30 Sampled: 10/31/2025 11:35

Sample ID: 25J2480-12

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	85.1			% Wt	1		SM 2540G	11/4/25	11/5/25 12:55	MEF
Ammonia as N	13	28	13	mg/Kg dry	1	J	SM21-24 4500 NH3 C Modified	11/22/25	11/23/25 15:32	GED/ANR
Cyanide	ND	0.49	0.47	mg/Kg dry	1	H-10	SW-846 9014	12/2/25	12/3/25 6:35	LL

SB-VOC-6

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-6 0-2' | Sampled: 10/30/2025 11:45

Sample ID: 25J2364-08

Sample Matrix: Soil

Sample Flags: RL-13

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	16	0.60	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
Benzene	ND	0.31	0.059	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
Bromochloromethane	ND	0.31	0.11	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
Bromodichloromethane	ND	0.31	0.043	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
Bromoform	ND	0.31	0.10	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
Bromomethane	ND	1.6	0.29	mg/Kg dry	4	V-05	SW-846 8260D	11/4/25	11/6/25 7:45	MFF
2-Butanone (MEK)	ND	6.3	0.46	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
n-Butylbenzene	ND	0.31	0.045	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
sec-Butylbenzene	ND	0.31	0.045	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
tert-Butylbenzene	ND	0.31	0.042	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
Carbon Disulfide	ND	1.6	0.49	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
Carbon Tetrachloride	ND	0.31	0.055	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
Chlorobenzene	ND	0.31	0.037	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
Chlorodibromomethane	ND	0.16	0.038	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
Chloroethane	ND	0.63	0.14	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
Chloroform	ND	0.63	0.043	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
Chloromethane	ND	0.63	0.12	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
Cyclohexane	ND	0.63	0.41	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	1.6	0.19	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
1,2-Dibromoethane (EDB)	ND	0.16	0.039	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
1,2-Dichlorobenzene	ND	0.31	0.041	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
1,3-Dichlorobenzene	ND	0.31	0.043	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
1,4-Dichlorobenzene	ND	0.31	0.044	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.63	0.071	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
1,1-Dichloroethane	ND	0.31	0.058	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
1,2-Dichloroethane	ND	0.31	0.088	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
1,1-Dichloroethylene	ND	0.31	0.048	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
cis-1,2-Dichloroethylene	ND	0.31	0.060	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
trans-1,2-Dichloroethylene	ND	0.31	0.059	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
1,2-Dichloropropane	ND	0.31	0.062	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
cis-1,3-Dichloropropene	ND	0.16	0.051	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
trans-1,3-Dichloropropene	ND	0.16	0.050	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
Ethylbenzene	0.72	0.31	0.036	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
2-Hexanone (MBK)	ND	3.1	0.39	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
Isopropylbenzene (Cumene)	0.54	0.31	0.050	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.31	0.043	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
Methyl Acetate	ND	3.1	0.13	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.31	0.035	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
Methyl Cyclohexane	4.0	0.31	0.053	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
Methylene Chloride	ND	1.6	0.052	mg/Kg dry	4	V-05	SW-846 8260D	11/4/25	11/6/25 7:45	MFF
4-Methyl-2-pentanone (MIBK)	ND	3.1	0.38	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
Naphthalene	ND	0.63	0.065	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
n-Propylbenzene	0.14	0.31	0.035	mg/Kg dry	4	J	SW-846 8260D	11/4/25	11/6/25 7:45	MFF
Styrene	ND	0.31	0.049	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-6 0-2' | Sampled: 10/30/2025 11:45

Sample ID: 25J2364-08

Sample Matrix: Soil

Sample Flags: RL-13

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.16	0.036	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
Tetrachloroethylene	ND	0.31	0.046	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
Toluene	ND	0.31	0.034	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
1,2,3-Trichlorobenzene	ND	1.6	0.065	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
1,2,4-Trichlorobenzene	ND	0.31	0.057	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
1,1,1-Trichloroethane	ND	0.31	0.049	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
1,1,2-Trichloroethane	ND	0.31	0.048	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
Trichloroethylene	ND	0.31	0.049	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
Trichlorofluoromethane (Freon 11)	ND	0.63	0.051	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
1,2,3-Trichloropropane	ND	0.63	0.074	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.31	0.046	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
1,2,4-Trimethylbenzene	0.098	0.31	0.048	mg/Kg dry	4	J	SW-846 8260D	11/4/25	11/6/25 7:45	MFF
1,3,5-Trimethylbenzene	ND	0.31	0.049	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
Vinyl Chloride	ND	0.63	0.068	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF
m+p Xylene	0.41	0.63	0.095	mg/Kg dry	4	J	SW-846 8260D	11/4/25	11/6/25 7:45	MFF
o-Xylene	0.085	0.31	0.050	mg/Kg dry	4	J	SW-846 8260D	11/4/25	11/6/25 7:45	MFF
Xylenes (total)	0.41	0.31	0.31	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:45	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	96.0	70-130		11/6/25 7:45
Toluene-d8	99.7	70-130		11/6/25 7:45
4-Bromofluorobenzene	110	70-130		11/6/25 7:45

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo Sample Description: Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-6 0-2' Sampled: 10/30/2025 11:45

Sample ID: 25J2364-08

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.86	0.061	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Atrazine	ND	0.86	0.059	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Benzaldehyde	ND	0.44	0.060	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Biphenyl	ND	0.086	0.049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Caprolactam	ND	0.44	0.075	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Acenaphthene	0.10	0.042	0.0047	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Acenaphthylene	0.018	0.042	0.0054	mg/Kg dry	1	J	SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Acetophenone	0.069	0.44	0.046	mg/Kg dry	1	J	SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Aniline	ND	0.44	0.082	mg/Kg dry	1	V-34	SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Anthracene	0.38	0.042	0.0049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Benzo(a)anthracene	1.1	0.042	0.0067	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Benzo(a)pyrene	1.0	0.042	0.014	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Benzo(b)fluoranthene	1.4	0.042	0.010	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Benzo(g,h,i)perylene	0.46	0.042	0.017	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Benzo(k)fluoranthene	0.46	0.042	0.0087	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Bis(2-chloroethoxy)methane	ND	0.44	0.044	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Bis(2-chloroethyl)ether	ND	0.44	0.058	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.44	0.17	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.44	0.059	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
4-Bromophenylphenylether	ND	0.44	0.038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Butylbenzylphthalate	ND	0.44	0.049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Carbazole	0.12	0.22	0.045	mg/Kg dry	1	J	SW-846 8270E	11/18/25	11/19/25 19:38	BGL
4-Chloroaniline	ND	0.84	0.070	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
4-Chloro-3-methylphenol	ND	0.84	0.046	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
2-Chloronaphthalene	ND	0.44	0.038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
2-Chlorophenol	ND	0.44	0.038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
4-Chlorophenylphenylether	ND	0.44	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Chrysene	1.1	0.042	0.0055	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Dibenz(a,h)anthracene	0.12	0.042	0.019	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Dibenzofuran	0.10	0.44	0.042	mg/Kg dry	1	J	SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Di-n-butylphthalate	ND	0.44	0.17	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
3,3-Dichlorobenzidine	ND	0.22	0.078	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
2,4-Dichlorophenol	ND	0.44	0.041	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Diethylphthalate	ND	0.44	0.042	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
2,4-Dimethylphenol	ND	0.44	0.090	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Dimethylphthalate	ND	0.44	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
4,6-Dinitro-2-methylphenol	ND	0.44	0.36	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
2,4-Dinitrophenol	ND	0.84	0.41	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/19/25 19:38	BGL
2,4-Dinitrotoluene	ND	0.44	0.10	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
2,6-Dinitrotoluene	ND	0.44	0.055	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Di-n-octylphthalate	ND	0.44	0.064	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Fluoranthene	2.9	0.042	0.0060	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Fluorene	0.15	0.042	0.0051	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Hexachlorobenzene	ND	0.44	0.044	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-6 0-2' | Sampled: 10/30/2025 11:45

Sample ID: 25J2364-08

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.44	0.045	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Hexachlorocyclopentadiene	ND	0.44	0.22	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Hexachloroethane	ND	0.44	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Indeno(1,2,3-cd)pyrene	0.54	0.042	0.017	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Isophorone	ND	0.44	0.046	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
1-Methylnaphthalene	0.18	0.042	0.0054	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
2-Methylnaphthalene	0.23	0.042	0.0049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
2-Methylphenol	ND	0.44	0.055	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
3/4-Methylphenol	ND	0.44	0.071	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Naphthalene	0.18	0.042	0.0061	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
2-Nitroaniline	ND	0.44	0.067	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
3-Nitroaniline	ND	0.44	0.057	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
4-Nitroaniline	ND	0.44	0.061	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Nitrobenzene	ND	0.44	0.049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
2-Nitrophenol	ND	0.44	0.045	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
4-Nitrophenol	ND	0.84	0.17	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/19/25 19:38	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.44	0.056	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
N-Nitrosodi-n-propylamine	ND	0.44	0.054	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Pentachlorophenol	ND	0.44	0.055	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Phenanthrene	1.3	0.042	0.0044	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Phenol	ND	0.44	0.041	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Pyrene	2.4	0.042	0.0073	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
Pyridine	ND	0.44	0.055	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.44	0.042	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
2,4,5-Trichlorophenol	ND	0.44	0.044	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL
2,4,6-Trichlorophenol	ND	0.44	0.038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:38	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	64.8	30-130		11/19/25 19:38
Phenol-d6	66.9	30-130		11/19/25 19:38
Nitrobenzene-d5	65.6	30-130		11/19/25 19:38
2-Fluorobiphenyl	76.4	30-130		11/19/25 19:38
2,4,6-Tribromophenol	61.9	30-130		11/19/25 19:38
p-Terphenyl-d14	73.0	30-130		11/19/25 19:38

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-6 0-2' | Sampled: 10/30/2025 11:45

Sample ID: 25J2364-08

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	77.0			% Wt	1		SM 2540G	11/3/25	11/3/25 15:11	JEM
Ammonia as N	13	28	13	mg/Kg dry	1	J	SM21-24 4500 NH3 C Modified	11/21/25	11/22/25 10:23	AGR
Cyanide	25	0.58	0.55	mg/Kg dry	1	H-10	SW-846 9014	11/20/25	11/21/25 6:30	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-6 8-10' | Sampled: 10/30/2025 11:50

Sample ID: 25J2364-09

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	0.014	0.081	0.011	mg/Kg dry	1	J	SW-846 8260D	11/4/25	11/4/25 12:32	MFF
Benzene	ND	0.0016	0.00058	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
Bromochloromethane	ND	0.0016	0.00080	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
Bromodichloromethane	ND	0.0016	0.00055	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
Bromoform	ND	0.0016	0.00093	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
Bromomethane	ND	0.0081	0.0012	mg/Kg dry	1	V-34	SW-846 8260D	11/4/25	11/4/25 12:32	MFF
2-Butanone (MEK)	ND	0.032	0.0070	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
n-Butylbenzene	ND	0.0016	0.00055	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
sec-Butylbenzene	ND	0.0016	0.00060	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
tert-Butylbenzene	ND	0.0016	0.00054	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
Carbon Disulfide	ND	0.016	0.0099	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
Carbon Tetrachloride	ND	0.0016	0.00065	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
Chlorobenzene	ND	0.0016	0.00055	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
Chlorodibromomethane	ND	0.00081	0.00074	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
Chloroethane	ND	0.016	0.0012	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
Chloroform	ND	0.0032	0.00053	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
Chloromethane	ND	0.0081	0.0011	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
Cyclohexane	ND	0.0081	0.0033	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0016	0.00067	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
1,2-Dibromoethane (EDB)	ND	0.00081	0.00058	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
1,2-Dichlorobenzene	ND	0.0016	0.00050	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
1,3-Dichlorobenzene	ND	0.0016	0.00048	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
1,4-Dichlorobenzene	ND	0.0016	0.00049	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.016	0.00091	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
1,1-Dichloroethane	ND	0.0016	0.00050	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
1,2-Dichloroethane	ND	0.0016	0.00057	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
1,1-Dichloroethylene	ND	0.0032	0.00077	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
cis-1,2-Dichloroethylene	ND	0.0016	0.00057	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
trans-1,2-Dichloroethylene	ND	0.0016	0.00051	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
1,2-Dichloropropane	ND	0.0016	0.00052	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
cis-1,3-Dichloropropene	ND	0.00081	0.00070	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
trans-1,3-Dichloropropene	ND	0.00081	0.00065	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
Ethylbenzene	ND	0.0016	0.00044	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
2-Hexanone (MBK)	ND	0.016	0.0063	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
Isopropylbenzene (Cumene)	ND	0.0016	0.00052	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0016	0.00050	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
Methyl Acetate	ND	0.0016	0.0011	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0032	0.00064	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
Methyl Cyclohexane	0.0019	0.0016	0.00056	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
Methylene Chloride	ND	0.016	0.00057	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.016	0.0078	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
Naphthalene	ND	0.0032	0.00082	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
n-Propylbenzene	ND	0.0016	0.00053	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
Styrene	ND	0.0016	0.00051	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-6 8-10' | Sampled: 10/30/2025 11:50

Sample ID: 25J2364-09

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00081	0.00073	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
Tetrachloroethylene	ND	0.0016	0.00067	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
Toluene	0.00065	0.0016	0.00044	mg/Kg dry	1	J	SW-846 8260D	11/4/25	11/4/25 12:32	MFF
1,2,3-Trichlorobenzene	ND	0.0016	0.00064	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
1,2,4-Trichlorobenzene	ND	0.0016	0.00053	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
1,1,1-Trichloroethane	ND	0.0016	0.00057	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
1,1,2-Trichloroethane	ND	0.0016	0.00044	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
Trichloroethylene	ND	0.0016	0.00052	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0081	0.0011	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
1,2,3-Trichloropropane	ND	0.0016	0.00073	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0081	0.00093	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
1,2,4-Trimethylbenzene	ND	0.0016	0.00068	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
1,3,5-Trimethylbenzene	ND	0.0016	0.00059	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
Vinyl Chloride	ND	0.0081	0.00066	mg/Kg dry	1	V-34	SW-846 8260D	11/4/25	11/4/25 12:32	MFF
m+p Xylene	0.00096	0.0032	0.00086	mg/Kg dry	1	J	SW-846 8260D	11/4/25	11/4/25 12:32	MFF
o-Xylene	ND	0.0016	0.00048	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF
Xylenes (total)	ND	0.0016	0.0016	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:32	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	104	70-130		11/4/25 12:32
Toluene-d8	105	70-130		11/4/25 12:32
4-Bromofluorobenzene	92.6	70-130		11/4/25 12:32

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-6 8-10' | Sampled: 10/30/2025 11:50

Sample ID: 25J2364-09

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.76	0.054	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Atrazine	ND	0.76	0.053	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Benzaldehyde	ND	0.39	0.053	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Biphenyl	ND	0.076	0.043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Caprolactam	ND	0.39	0.067	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Acenaphthene	ND	0.038	0.0042	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Acenaphthylene	ND	0.038	0.0048	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Acetophenone	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Aniline	ND	0.39	0.073	mg/Kg dry	1	V-34	SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Anthracene	ND	0.038	0.0043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Benzo(a)anthracene	0.026	0.038	0.0059	mg/Kg dry	1	J	SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Benzo(a)pyrene	0.027	0.038	0.013	mg/Kg dry	1	J	SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Benzo(b)fluoranthene	0.051	0.038	0.0093	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Benzo(g,h,i)perylene	0.027	0.038	0.015	mg/Kg dry	1	J	SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Benzo(k)fluoranthene	0.014	0.038	0.0077	mg/Kg dry	1	J	SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Bis(2-chloroethoxy)methane	ND	0.39	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Bis(2-chloroethyl)ether	ND	0.39	0.051	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.39	0.16	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Bis(2-Ethylhexyl)phthalate	0.41	0.39	0.052	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
4-Bromophenylphenylether	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Butylbenzylphthalate	ND	0.39	0.044	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Carbazole	ND	0.19	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
4-Chloroaniline	ND	0.75	0.062	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
4-Chloro-3-methylphenol	ND	0.75	0.041	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
2-Chloronaphthalene	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
2-Chlorophenol	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
4-Chlorophenylphenylether	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Chrysene	0.033	0.038	0.0049	mg/Kg dry	1	J	SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Dibenz(a,h)anthracene	ND	0.038	0.017	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Dibenzofuran	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Di-n-butylphthalate	ND	0.39	0.15	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
3,3-Dichlorobenzidine	ND	0.19	0.069	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
2,4-Dichlorophenol	ND	0.39	0.036	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Diethylphthalate	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
2,4-Dimethylphenol	ND	0.39	0.080	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Dimethylphthalate	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
4,6-Dinitro-2-methylphenol	ND	0.39	0.32	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
2,4-Dinitrophenol	ND	0.75	0.36	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/19/25 20:03	BGL
2,4-Dinitrotoluene	ND	0.39	0.091	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
2,6-Dinitrotoluene	ND	0.39	0.048	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Di-n-octylphthalate	ND	0.39	0.057	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Fluoranthene	0.067	0.038	0.0053	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Fluorene	ND	0.038	0.0045	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Hexachlorobenzene	ND	0.39	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-6 8-10' | Sampled: 10/30/2025 11:50

Sample ID: 25J2364-09

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Hexachlorocyclopentadiene	ND	0.39	0.19	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Hexachloroethane	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Indeno(1,2,3-cd)pyrene	0.026	0.038	0.015	mg/Kg dry	1	V-06, J	SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Isophorone	ND	0.39	0.041	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
1-Methylnaphthalene	ND	0.038	0.0048	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
2-Methylnaphthalene	ND	0.038	0.0043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
2-Methylphenol	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
3/4-Methylphenol	ND	0.39	0.063	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Naphthalene	ND	0.038	0.0055	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
2-Nitroaniline	ND	0.39	0.059	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
3-Nitroaniline	ND	0.39	0.050	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
4-Nitroaniline	ND	0.39	0.055	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Nitrobenzene	ND	0.39	0.043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
2-Nitrophenol	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
4-Nitrophenol	ND	0.75	0.15	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/19/25 20:03	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.39	0.050	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
N-Nitrosodi-n-propylamine	ND	0.39	0.048	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Pentachlorophenol	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Phenanthrene	0.016	0.038	0.0039	mg/Kg dry	1	J	SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Phenol	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Pyrene	0.058	0.038	0.0065	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
Pyridine	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
2,4,5-Trichlorophenol	ND	0.39	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL
2,4,6-Trichlorophenol	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:03	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	68.0	30-130		11/19/25 20:03
Phenol-d6	71.8	30-130		11/19/25 20:03
Nitrobenzene-d5	66.0	30-130		11/19/25 20:03
2-Fluorobiphenyl	80.6	30-130		11/19/25 20:03
2,4,6-Tribromophenol	68.8	30-130		11/19/25 20:03
p-Terphenyl-d14	80.6	30-130		11/19/25 20:03

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-6 8-10' | Sampled: 10/30/2025 11:50

Sample ID: 25J2364-09

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	87.1			% Wt	1		SM 2540G	11/3/25	11/3/25 15:11	JEM
Ammonia as N	ND	33	15	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/21/25	11/22/25 10:23	AGR
Cyanide	ND	0.56	0.53	mg/Kg dry	1	H-10	SW-846 9014	11/20/25	11/21/25 6:30	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-6 10-12' | Sampled: 10/30/2025 12:00

Sample ID: 25J2364-10

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.11	0.015	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
Benzene	ND	0.0022	0.00080	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
Bromochloromethane	ND	0.0022	0.0011	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
Bromodichloromethane	ND	0.0022	0.00076	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
Bromoform	ND	0.0022	0.0013	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
Bromomethane	ND	0.011	0.0017	mg/Kg dry	1	V-34	SW-846 8260D	11/4/25	11/4/25 12:58	MFF
2-Butanone (MEK)	ND	0.045	0.0097	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
n-Butylbenzene	ND	0.0022	0.00076	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
sec-Butylbenzene	ND	0.0022	0.00082	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
tert-Butylbenzene	ND	0.0022	0.00074	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
Carbon Disulfide	ND	0.022	0.014	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
Carbon Tetrachloride	ND	0.0022	0.00090	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
Chlorobenzene	ND	0.0022	0.00076	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
Chlorodibromomethane	ND	0.0011	0.0010	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
Chloroethane	ND	0.022	0.0016	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
Chloroform	ND	0.0045	0.00074	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
Chloromethane	ND	0.011	0.0015	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
Cyclohexane	ND	0.011	0.0046	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0022	0.00093	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
1,2-Dibromoethane (EDB)	ND	0.0011	0.00080	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
1,2-Dichlorobenzene	ND	0.0022	0.00069	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
1,3-Dichlorobenzene	ND	0.0022	0.00067	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
1,4-Dichlorobenzene	ND	0.0022	0.00067	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.022	0.0013	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
1,1-Dichloroethane	ND	0.0022	0.00069	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
1,2-Dichloroethane	ND	0.0022	0.00078	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
1,1-Dichloroethylene	ND	0.0045	0.0011	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
cis-1,2-Dichloroethylene	ND	0.0022	0.00078	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
trans-1,2-Dichloroethylene	ND	0.0022	0.00070	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
1,2-Dichloropropane	ND	0.0022	0.00072	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
cis-1,3-Dichloropropene	ND	0.0011	0.00097	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
trans-1,3-Dichloropropene	ND	0.0011	0.00090	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
Ethylbenzene	ND	0.0022	0.00061	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
2-Hexanone (MBK)	ND	0.022	0.0087	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
Isopropylbenzene (Cumene)	ND	0.0022	0.00072	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0022	0.00069	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
Methyl Acetate	ND	0.0022	0.0015	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0045	0.00089	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
Methyl Cyclohexane	ND	0.0022	0.00078	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
Methylene Chloride	ND	0.022	0.00079	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.022	0.011	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
Naphthalene	ND	0.0045	0.0011	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
n-Propylbenzene	ND	0.0022	0.00073	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
Styrene	ND	0.0022	0.00071	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-6 10-12' | Sampled: 10/30/2025 12:00

Sample ID: 25J2364-10

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.0011	0.0010	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
Tetrachloroethylene	ND	0.0022	0.00093	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
Toluene	ND	0.0022	0.00061	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
1,2,3-Trichlorobenzene	ND	0.0022	0.00088	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
1,2,4-Trichlorobenzene	ND	0.0022	0.00073	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
1,1,1-Trichloroethane	ND	0.0022	0.00078	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
1,1,2-Trichloroethane	ND	0.0022	0.00060	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
Trichloroethylene	ND	0.0022	0.00072	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
Trichlorofluoromethane (Freon 11)	ND	0.011	0.0015	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
1,2,3-Trichloropropane	ND	0.0022	0.0010	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.011	0.0013	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
1,2,4-Trimethylbenzene	ND	0.0022	0.00094	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
1,3,5-Trimethylbenzene	ND	0.0022	0.00081	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
Vinyl Chloride	ND	0.011	0.00091	mg/Kg dry	1	V-34	SW-846 8260D	11/4/25	11/4/25 12:58	MFF
m+p Xylene	ND	0.0045	0.0012	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
o-Xylene	ND	0.0022	0.00067	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF
Xylenes (total)	ND	0.0022	0.0022	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 12:58	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	112	70-130		11/4/25 12:58
Toluene-d8	98.9	70-130		11/4/25 12:58
4-Bromofluorobenzene	93.7	70-130		11/4/25 12:58

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo Sample Description: Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-6 10-12' Sampled: 10/30/2025 12:00

Sample ID: 25J2364-10

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.86	0.062	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Atrazine	ND	0.86	0.060	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Benzaldehyde	ND	0.44	0.060	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Biphenyl	ND	0.086	0.049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Caprolactam	ND	0.44	0.076	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Acenaphthene	ND	0.042	0.0048	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Acenaphthylene	ND	0.042	0.0054	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Acetophenone	ND	0.44	0.046	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Aniline	ND	0.44	0.082	mg/Kg dry	1	V-34	SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Anthracene	ND	0.042	0.0049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Benzo(a)anthracene	ND	0.042	0.0067	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Benzo(a)pyrene	ND	0.042	0.014	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Benzo(b)fluoranthene	ND	0.042	0.011	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Benzo(g,h,i)perylene	ND	0.042	0.017	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Benzo(k)fluoranthene	ND	0.042	0.0088	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Bis(2-chloroethoxy)methane	ND	0.44	0.044	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Bis(2-chloroethyl)ether	ND	0.44	0.058	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.44	0.18	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.44	0.059	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
4-Bromophenylphenylether	ND	0.44	0.038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Butylbenzylphthalate	ND	0.44	0.050	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Carbazole	ND	0.22	0.045	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
4-Chloroaniline	ND	0.85	0.070	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
4-Chloro-3-methylphenol	ND	0.85	0.046	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
2-Chloronaphthalene	ND	0.44	0.038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
2-Chlorophenol	ND	0.44	0.038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
4-Chlorophenylphenylether	ND	0.44	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Chrysene	ND	0.042	0.0055	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Dibenz(a,h)anthracene	ND	0.042	0.019	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Dibenzofuran	ND	0.44	0.043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Di-n-butylphthalate	ND	0.44	0.17	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
3,3-Dichlorobenzidine	ND	0.22	0.078	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
2,4-Dichlorophenol	ND	0.44	0.041	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Diethylphthalate	ND	0.44	0.042	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
2,4-Dimethylphenol	ND	0.44	0.090	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Dimethylphthalate	ND	0.44	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
4,6-Dinitro-2-methylphenol	ND	0.44	0.36	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
2,4-Dinitrophenol	ND	0.85	0.41	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/19/25 20:27	BGL
2,4-Dinitrotoluene	ND	0.44	0.10	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
2,6-Dinitrotoluene	ND	0.44	0.055	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Di-n-octylphthalate	ND	0.44	0.064	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Fluoranthene	ND	0.042	0.0060	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Fluorene	ND	0.042	0.0051	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Hexachlorobenzene	ND	0.44	0.044	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-6 10-12' | Sampled: 10/30/2025 12:00

Sample ID: 25J2364-10

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.44	0.045	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Hexachlorocyclopentadiene	ND	0.44	0.22	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Hexachloroethane	ND	0.44	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Indeno(1,2,3-cd)pyrene	ND	0.042	0.018	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Isophorone	ND	0.44	0.047	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
1-Methylnaphthalene	ND	0.042	0.0054	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
2-Methylnaphthalene	ND	0.042	0.0049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
2-Methylphenol	ND	0.44	0.055	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
3/4-Methylphenol	ND	0.44	0.071	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Naphthalene	ND	0.042	0.0062	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
2-Nitroaniline	ND	0.44	0.067	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
3-Nitroaniline	ND	0.44	0.057	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
4-Nitroaniline	ND	0.44	0.062	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Nitrobenzene	ND	0.44	0.049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
2-Nitrophenol	ND	0.44	0.045	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
4-Nitrophenol	ND	0.85	0.17	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/19/25 20:27	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.44	0.057	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
N-Nitrosodi-n-propylamine	ND	0.44	0.054	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Pentachlorophenol	ND	0.44	0.056	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Phenanthrene	ND	0.042	0.0044	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Phenol	ND	0.44	0.041	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Pyrene	ND	0.042	0.0073	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
Pyridine	ND	0.44	0.055	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.44	0.042	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
2,4,5-Trichlorophenol	ND	0.44	0.044	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL
2,4,6-Trichlorophenol	ND	0.44	0.038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:27	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	74.4	30-130		11/19/25 20:27
Phenol-d6	75.5	30-130		11/19/25 20:27
Nitrobenzene-d5	71.6	30-130		11/19/25 20:27
2-Fluorobiphenyl	77.7	30-130		11/19/25 20:27
2,4,6-Tribromophenol	64.3	30-130		11/19/25 20:27
p-Terphenyl-d14	75.1	30-130		11/19/25 20:27

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-6 10-12' | Sampled: 10/30/2025 12:00

Sample ID: 25J2364-10

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	77.4			% Wt	1		SM 2540G	11/3/25	11/3/25 15:11	JEM
Ammonia as N	ND	26	12	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/21/25	11/22/25 10:23	AGR
Cyanide	ND	0.56	0.53	mg/Kg dry	1	H-10	SW-846 9014	11/20/25	11/21/25 6:30	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-6 16-18' | Sampled: 10/30/2025 12:15

Sample ID: 25J2364-11

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.076	0.010	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
Benzene	ND	0.0015	0.00054	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
Bromochloromethane	ND	0.0015	0.00075	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
Bromodichloromethane	ND	0.0015	0.00052	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
Bromoform	ND	0.0015	0.00087	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
Bromomethane	ND	0.0076	0.0012	mg/Kg dry	1	V-34	SW-846 8260D	11/4/25	11/4/25 13:23	MFF
2-Butanone (MEK)	ND	0.031	0.0066	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
n-Butylbenzene	ND	0.0015	0.00052	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
sec-Butylbenzene	ND	0.0015	0.00056	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
tert-Butylbenzene	ND	0.0015	0.00051	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
Carbon Disulfide	ND	0.015	0.0093	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
Carbon Tetrachloride	ND	0.0015	0.00061	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
Chlorobenzene	ND	0.0015	0.00052	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
Chlorodibromomethane	ND	0.00076	0.00069	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
Chloroethane	ND	0.015	0.0011	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
Chloroform	ND	0.0031	0.00050	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
Chloromethane	ND	0.0076	0.0010	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
Cyclohexane	ND	0.0076	0.0031	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0015	0.00063	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
1,2-Dibromoethane (EDB)	ND	0.00076	0.00054	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
1,2-Dichlorobenzene	ND	0.0015	0.00047	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
1,3-Dichlorobenzene	ND	0.0015	0.00045	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
1,4-Dichlorobenzene	ND	0.0015	0.00046	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.015	0.00086	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
1,1-Dichloroethane	ND	0.0015	0.00047	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
1,2-Dichloroethane	ND	0.0015	0.00053	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
1,1-Dichloroethylene	ND	0.0031	0.00072	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
cis-1,2-Dichloroethylene	ND	0.0015	0.00053	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
trans-1,2-Dichloroethylene	ND	0.0015	0.00048	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
1,2-Dichloropropane	ND	0.0015	0.00049	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
cis-1,3-Dichloropropene	ND	0.00076	0.00066	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
trans-1,3-Dichloropropene	ND	0.00076	0.00061	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
Ethylbenzene	ND	0.0015	0.00042	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
2-Hexanone (MBK)	ND	0.015	0.0060	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
Isopropylbenzene (Cumene)	ND	0.0015	0.00049	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0015	0.00047	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
Methyl Acetate	ND	0.0015	0.0010	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0031	0.00061	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
Methyl Cyclohexane	0.00060	0.0015	0.00053	mg/Kg dry	1	J	SW-846 8260D	11/4/25	11/4/25 13:23	MFF
Methylene Chloride	ND	0.015	0.00054	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.015	0.0074	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
Naphthalene	ND	0.0031	0.00077	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
n-Propylbenzene	ND	0.0015	0.00050	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
Styrene	ND	0.0015	0.00048	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-6 16-18' | Sampled: 10/30/2025 12:15

Sample ID: 25J2364-11

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00076	0.00069	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
Tetrachloroethylene	ND	0.0015	0.00063	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
Toluene	ND	0.0015	0.00042	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
1,2,3-Trichlorobenzene	ND	0.0015	0.00060	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
1,2,4-Trichlorobenzene	ND	0.0015	0.00050	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
1,1,1-Trichloroethane	ND	0.0015	0.00053	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
1,1,2-Trichloroethane	ND	0.0015	0.00041	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
Trichloroethylene	ND	0.0015	0.00049	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0076	0.0010	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
1,2,3-Trichloropropane	ND	0.0015	0.00069	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0076	0.00087	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
1,2,4-Trimethylbenzene	ND	0.0015	0.00064	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
1,3,5-Trimethylbenzene	ND	0.0015	0.00055	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
Vinyl Chloride	ND	0.0076	0.00062	mg/Kg dry	1	V-34	SW-846 8260D	11/4/25	11/4/25 13:23	MFF
m+p Xylene	ND	0.0031	0.00081	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
o-Xylene	ND	0.0015	0.00045	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF
Xylenes (total)	ND	0.0015	0.0015	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:23	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	103	70-130		11/4/25 13:23
Toluene-d8	102	70-130		11/4/25 13:23
4-Bromofluorobenzene	91.6	70-130		11/4/25 13:23

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-6 16-18' | Sampled: 10/30/2025 12:15

Sample ID: 25J2364-11

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.75	0.053	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Atrazine	ND	0.75	0.052	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Benzaldehyde	ND	0.38	0.053	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Biphenyl	ND	0.075	0.043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Caprolactam	ND	0.38	0.066	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Acenaphthene	ND	0.037	0.0041	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Acenaphthylene	ND	0.037	0.0047	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Acetophenone	ND	0.38	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Aniline	ND	0.38	0.072	mg/Kg dry	1	V-34	SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Anthracene	ND	0.037	0.0043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Benzo(a)anthracene	ND	0.037	0.0058	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Benzo(a)pyrene	ND	0.037	0.012	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Benzo(b)fluoranthene	ND	0.037	0.0092	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Benzo(g,h,i)perylene	ND	0.037	0.015	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Benzo(k)fluoranthene	ND	0.037	0.0076	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Bis(2-chloroethoxy)methane	ND	0.38	0.038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Bis(2-chloroethyl)ether	ND	0.38	0.050	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.38	0.15	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.38	0.051	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
4-Bromophenylphenylether	ND	0.38	0.033	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Butylbenzylphthalate	ND	0.38	0.043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Carbazole	ND	0.19	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
4-Chloroaniline	ND	0.74	0.061	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
4-Chloro-3-methylphenol	ND	0.74	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
2-Chloronaphthalene	ND	0.38	0.033	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
2-Chlorophenol	ND	0.38	0.033	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
4-Chlorophenylphenylether	ND	0.38	0.035	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Chrysene	ND	0.037	0.0048	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Dibenz(a,h)anthracene	ND	0.037	0.017	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Dibenzofuran	ND	0.38	0.037	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Di-n-butylphthalate	ND	0.38	0.15	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
3,3-Dichlorobenzidine	ND	0.19	0.068	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
2,4-Dichlorophenol	ND	0.38	0.036	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Diethylphthalate	ND	0.38	0.037	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
2,4-Dimethylphenol	ND	0.38	0.078	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Dimethylphthalate	ND	0.38	0.034	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
4,6-Dinitro-2-methylphenol	ND	0.38	0.31	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
2,4-Dinitrophenol	ND	0.74	0.36	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/19/25 20:52	BGL
2,4-Dinitrotoluene	ND	0.38	0.090	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
2,6-Dinitrotoluene	ND	0.38	0.048	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Di-n-octylphthalate	ND	0.38	0.056	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Fluoranthene	ND	0.037	0.0053	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Fluorene	ND	0.037	0.0045	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Hexachlorobenzene	ND	0.38	0.038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-6 16-18' | Sampled: 10/30/2025 12:15

Sample ID: 25J2364-11

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.38	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Hexachlorocyclopentadiene	ND	0.38	0.19	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Hexachloroethane	ND	0.38	0.034	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Indeno(1,2,3-cd)pyrene	ND	0.037	0.015	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Isophorone	ND	0.38	0.041	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
1-Methylnaphthalene	ND	0.037	0.0047	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
2-Methylnaphthalene	ND	0.037	0.0043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
2-Methylphenol	ND	0.38	0.048	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
3/4-Methylphenol	ND	0.38	0.062	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Naphthalene	ND	0.037	0.0054	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
2-Nitroaniline	ND	0.38	0.058	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
3-Nitroaniline	ND	0.38	0.049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
4-Nitroaniline	ND	0.38	0.054	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Nitrobenzene	ND	0.38	0.043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
2-Nitrophenol	ND	0.38	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
4-Nitrophenol	ND	0.74	0.15	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/19/25 20:52	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.38	0.049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
N-Nitrosodi-n-propylamine	ND	0.38	0.047	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Pentachlorophenol	ND	0.38	0.048	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Phenanthrene	ND	0.037	0.0038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Phenol	ND	0.38	0.036	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Pyrene	ND	0.037	0.0064	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
Pyridine	ND	0.38	0.048	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.38	0.036	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
2,4,5-Trichlorophenol	ND	0.38	0.038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL
2,4,6-Trichlorophenol	ND	0.38	0.033	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 20:52	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	75.3	30-130		11/19/25 20:52
Phenol-d6	76.0	30-130		11/19/25 20:52
Nitrobenzene-d5	74.0	30-130		11/19/25 20:52
2-Fluorobiphenyl	80.7	30-130		11/19/25 20:52
2,4,6-Tribromophenol	76.9	30-130		11/19/25 20:52
p-Terphenyl-d14	78.9	30-130		11/19/25 20:52

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-6 16-18' | Sampled: 10/30/2025 12:15

Sample ID: 25J2364-11

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	87.8			% Wt	1		SM 2540G	11/3/25	11/3/25 15:11	JEM
Ammonia as N	ND	30	13	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/21/25	11/22/25 10:23	AGR
Cyanide	ND	0.52	0.49	mg/Kg dry	1	H-10	SW-846 9014	11/20/25	11/21/25 6:30	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-6 22-24' | Sampled: 10/30/2025 12:25

Sample ID: 25J2364-12

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.076	0.010	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
Benzene	ND	0.0015	0.00054	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
Bromochloromethane	ND	0.0015	0.00074	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
Bromodichloromethane	ND	0.0015	0.00051	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
Bromoform	ND	0.0015	0.00087	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
Bromomethane	ND	0.0076	0.0012	mg/Kg dry	1	V-34	SW-846 8260D	11/4/25	11/4/25 13:49	MFF
2-Butanone (MEK)	ND	0.030	0.0065	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
n-Butylbenzene	ND	0.0015	0.00051	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
sec-Butylbenzene	ND	0.0015	0.00056	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
tert-Butylbenzene	ND	0.0015	0.00050	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
Carbon Disulfide	ND	0.015	0.0092	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
Carbon Tetrachloride	ND	0.0015	0.00061	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
Chlorobenzene	ND	0.0015	0.00051	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
Chlorodibromomethane	ND	0.00076	0.00069	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
Chloroethane	ND	0.015	0.0011	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
Chloroform	ND	0.0030	0.00050	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
Chloromethane	ND	0.0076	0.0010	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
Cyclohexane	ND	0.0076	0.0031	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0015	0.00063	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
1,2-Dibromoethane (EDB)	ND	0.00076	0.00054	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
1,2-Dichlorobenzene	ND	0.0015	0.00047	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
1,3-Dichlorobenzene	ND	0.0015	0.00045	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
1,4-Dichlorobenzene	ND	0.0015	0.00045	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.015	0.00085	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
1,1-Dichloroethane	ND	0.0015	0.00046	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
1,2-Dichloroethane	ND	0.0015	0.00053	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
1,1-Dichloroethylene	ND	0.0030	0.00071	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
cis-1,2-Dichloroethylene	ND	0.0015	0.00053	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
trans-1,2-Dichloroethylene	ND	0.0015	0.00048	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
1,2-Dichloropropane	ND	0.0015	0.00049	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
cis-1,3-Dichloropropene	ND	0.00076	0.00065	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
trans-1,3-Dichloropropene	ND	0.00076	0.00061	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
Ethylbenzene	ND	0.0015	0.00041	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
2-Hexanone (MBK)	ND	0.015	0.0059	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
Isopropylbenzene (Cumene)	ND	0.0015	0.00049	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0015	0.00046	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
Methyl Acetate	ND	0.0015	0.00099	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0030	0.00060	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
Methyl Cyclohexane	0.0010	0.0015	0.00053	mg/Kg dry	1	J	SW-846 8260D	11/4/25	11/4/25 13:49	MFF
Methylene Chloride	ND	0.015	0.00053	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.015	0.0073	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
Naphthalene	ND	0.0030	0.00076	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
n-Propylbenzene	ND	0.0015	0.00050	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
Styrene	ND	0.0015	0.00048	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-6 22-24' | Sampled: 10/30/2025 12:25

Sample ID: 25J2364-12

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00076	0.00068	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
Tetrachloroethylene	ND	0.0015	0.00063	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
Toluene	ND	0.0015	0.00041	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
1,2,3-Trichlorobenzene	ND	0.0015	0.00060	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
1,2,4-Trichlorobenzene	ND	0.0015	0.00050	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
1,1,1-Trichloroethane	ND	0.0015	0.00053	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
1,1,2-Trichloroethane	ND	0.0015	0.00041	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
Trichloroethylene	ND	0.0015	0.00049	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0076	0.0010	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
1,2,3-Trichloropropane	ND	0.0015	0.00069	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0076	0.00087	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
1,2,4-Trimethylbenzene	ND	0.0015	0.00064	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
1,3,5-Trimethylbenzene	ND	0.0015	0.00055	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
Vinyl Chloride	ND	0.0076	0.00061	mg/Kg dry	1	V-34	SW-846 8260D	11/4/25	11/4/25 13:49	MFF
m+p Xylene	ND	0.0030	0.00081	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
o-Xylene	ND	0.0015	0.00045	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF
Xylenes (total)	ND	0.0015	0.0015	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 13:49	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	113	70-130		11/4/25 13:49
Toluene-d8	102	70-130		11/4/25 13:49
4-Bromofluorobenzene	91.6	70-130		11/4/25 13:49

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-6 22-24' | Sampled: 10/30/2025 12:25

Sample ID: 25J2364-12

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.77	0.055	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Atrazine	ND	0.77	0.053	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Benzaldehyde	ND	0.39	0.054	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Biphenyl	ND	0.077	0.044	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Caprolactam	ND	0.39	0.067	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Acenaphthene	ND	0.038	0.0042	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Acenaphthylene	ND	0.038	0.0048	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Acetophenone	ND	0.39	0.041	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Aniline	ND	0.39	0.073	mg/Kg dry	1	V-34	SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Anthracene	ND	0.038	0.0044	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Benzo(a)anthracene	ND	0.038	0.0060	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Benzo(a)pyrene	ND	0.038	0.013	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Benzo(b)fluoranthene	ND	0.038	0.0094	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Benzo(g,h,i)perylene	ND	0.038	0.015	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Benzo(k)fluoranthene	ND	0.038	0.0078	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Bis(2-chloroethoxy)methane	ND	0.39	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Bis(2-chloroethyl)ether	ND	0.39	0.052	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.39	0.16	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.39	0.053	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
4-Bromophenylphenylether	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Butylbenzylphthalate	ND	0.39	0.044	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Carbazole	ND	0.20	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
4-Chloroaniline	ND	0.76	0.063	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
4-Chloro-3-methylphenol	ND	0.76	0.041	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
2-Chloronaphthalene	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
2-Chlorophenol	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
4-Chlorophenylphenylether	ND	0.39	0.036	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Chrysene	ND	0.038	0.0049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Dibenz(a,h)anthracene	ND	0.038	0.017	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Dibenzofuran	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Di-n-butylphthalate	ND	0.39	0.15	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
3,3-Dichlorobenzidine	ND	0.20	0.070	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
2,4-Dichlorophenol	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Diethylphthalate	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
2,4-Dimethylphenol	ND	0.39	0.080	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Dimethylphthalate	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
4,6-Dinitro-2-methylphenol	ND	0.39	0.32	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
2,4-Dinitrophenol	ND	0.76	0.37	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/20/25 0:58	BGL
2,4-Dinitrotoluene	ND	0.39	0.092	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
2,6-Dinitrotoluene	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Di-n-octylphthalate	ND	0.39	0.057	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Fluoranthene	ND	0.038	0.0054	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Fluorene	ND	0.038	0.0046	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Hexachlorobenzene	ND	0.39	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-6 22-24' | Sampled: 10/30/2025 12:25

Sample ID: 25J2364-12

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Hexachlorocyclopentadiene	ND	0.39	0.19	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Hexachloroethane	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Indeno(1,2,3-cd)pyrene	ND	0.038	0.016	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Isophorone	ND	0.39	0.042	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
1-Methylnaphthalene	ND	0.038	0.0048	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
2-Methylnaphthalene	ND	0.038	0.0044	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
2-Methylphenol	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
3/4-Methylphenol	ND	0.39	0.064	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Naphthalene	ND	0.038	0.0055	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
2-Nitroaniline	ND	0.39	0.060	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
3-Nitroaniline	ND	0.39	0.051	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
4-Nitroaniline	ND	0.39	0.055	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Nitrobenzene	ND	0.39	0.044	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
2-Nitrophenol	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
4-Nitrophenol	ND	0.76	0.15	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/20/25 0:58	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.39	0.051	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
N-Nitrosodi-n-propylamine	ND	0.39	0.048	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Pentachlorophenol	ND	0.39	0.050	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Phenanthrene	ND	0.038	0.0039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Phenol	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Pyrene	ND	0.038	0.0065	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
Pyridine	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
2,4,5-Trichlorophenol	ND	0.39	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL
2,4,6-Trichlorophenol	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 0:58	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	58.9	30-130		11/20/25 0:58
Phenol-d6	60.2	30-130		11/20/25 0:58
Nitrobenzene-d5	58.0	30-130		11/20/25 0:58
2-Fluorobiphenyl	67.0	30-130		11/20/25 0:58
2,4,6-Tribromophenol	65.6	30-130		11/20/25 0:58
p-Terphenyl-d14	71.4	30-130		11/20/25 0:58

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-6 22-24' | Sampled: 10/30/2025 12:25

Sample ID: 25J2364-12

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	86.8			% Wt	1		SM 2540G	11/3/25	11/3/25 15:11	JEM
Ammonia as N	ND	27	12	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/21/25	11/22/25 10:23	AGR
Cyanide	ND	0.55	0.52	mg/Kg dry	1	H-10	SW-846 9014	11/20/25	11/21/25 6:30	LL

SB-VOC-7

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (2-4) | Sampled: 11/4/2025 12:10

Sample ID: 25K0142-03

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	0.024	0.13	0.017	mg/Kg dry	1	V-35, J	SW-846 8260D	11/8/25	11/8/25 8:28	MFF
Benzene	ND	0.0026	0.00094	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
Bromochloromethane	ND	0.0026	0.0013	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
Bromodichloromethane	ND	0.0026	0.00089	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
Bromoform	ND	0.0026	0.0015	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
Bromomethane	ND	0.013	0.0020	mg/Kg dry	1	V-05, V-34	SW-846 8260D	11/8/25	11/8/25 8:28	MFF
2-Butanone (MEK)	ND	0.053	0.011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
n-Butylbenzene	ND	0.0026	0.00089	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
sec-Butylbenzene	ND	0.0026	0.00097	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
tert-Butylbenzene	ND	0.0026	0.00087	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
Carbon Disulfide	ND	0.026	0.016	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
Carbon Tetrachloride	ND	0.0026	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
Chlorobenzene	ND	0.0026	0.00089	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
Chlorodibromomethane	ND	0.0013	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
Chloroethane	ND	0.026	0.0019	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
Chloroform	ND	0.0053	0.00086	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
Chloromethane	ND	0.013	0.0018	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
Cyclohexane	ND	0.013	0.0054	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0026	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
1,2-Dibromoethane (EDB)	ND	0.0013	0.00094	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
1,2-Dichlorobenzene	ND	0.0026	0.00081	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
1,3-Dichlorobenzene	ND	0.0026	0.00078	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
1,4-Dichlorobenzene	ND	0.0026	0.00079	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.026	0.0015	mg/Kg dry	1	V-05	SW-846 8260D	11/8/25	11/8/25 8:28	MFF
1,1-Dichloroethane	ND	0.0026	0.00081	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
1,2-Dichloroethane	ND	0.0026	0.00092	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
1,1-Dichloroethylene	ND	0.0053	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
cis-1,2-Dichloroethylene	ND	0.0026	0.00092	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
trans-1,2-Dichloroethylene	ND	0.0026	0.00083	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
1,2-Dichloropropane	ND	0.0026	0.00084	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
cis-1,3-Dichloropropene	ND	0.0013	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
trans-1,3-Dichloropropene	ND	0.0013	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
Ethylbenzene	0.0018	0.0026	0.00072	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 8:28	MFF
2-Hexanone (MBK)	ND	0.026	0.010	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
Isopropylbenzene (Cumene)	ND	0.0026	0.00085	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0026	0.00081	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
Methyl Acetate	ND	0.0026	0.0017	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0053	0.0010	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
Methyl Cyclohexane	ND	0.0026	0.00092	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
Methylene Chloride	ND	0.026	0.00093	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.026	0.013	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
Naphthalene	0.019	0.0053	0.0013	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
n-Propylbenzene	ND	0.0026	0.00086	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
Styrene	ND	0.0026	0.00083	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (2-4) | Sampled: 11/4/2025 12:10

Sample ID: 25K0142-03

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.0013	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
Tetrachloroethylene	ND	0.0026	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
Toluene	ND	0.0026	0.00072	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
1,2,3-Trichlorobenzene	ND	0.0026	0.0010	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
1,2,4-Trichlorobenzene	ND	0.0026	0.00086	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
1,1,1-Trichloroethane	ND	0.0026	0.00092	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
1,1,2-Trichloroethane	ND	0.0026	0.00071	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
Trichloroethylene	0.0012	0.0026	0.00085	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 8:28	MFF
Trichlorofluoromethane (Freon 11)	ND	0.013	0.0018	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
1,2,3-Trichloropropane	ND	0.0026	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.013	0.0015	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
1,2,4-Trimethylbenzene	ND	0.0026	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
1,3,5-Trimethylbenzene	ND	0.0026	0.00096	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
Vinyl Chloride	ND	0.013	0.0011	mg/Kg dry	1	V-34	SW-846 8260D	11/8/25	11/8/25 8:28	MFF
m+p Xylene	ND	0.0053	0.0014	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
o-Xylene	ND	0.0026	0.00078	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF
Xylenes (total)	ND	0.0026	0.0026	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:28	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	102	70-130		11/8/25 8:28
Toluene-d8	100	70-130		11/8/25 8:28
4-Bromofluorobenzene	96.5	70-130		11/8/25 8:28

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (2-4) | Sampled: 11/4/2025 12:10

Sample ID: 25K0142-03

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.86	0.062	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
2,3,4,6-Tetrachlorophenol	ND	0.87	0.062	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Atrazine	ND	0.86	0.060	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Atrazine	ND	0.87	0.060	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Benzaldehyde	ND	0.44	0.061	mg/Kg dry	1	V-06, V-34	SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Benzaldehyde	ND	0.44	0.061	mg/Kg dry	1	V-05	SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Biphenyl	ND	0.086	0.049	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Biphenyl	ND	0.087	0.049	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Caprolactam	ND	0.44	0.076	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Caprolactam	ND	0.44	0.076	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Acenaphthene	0.062	0.043	0.0048	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Acenaphthene	0.013	0.043	0.0048	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Acenaphthylene	0.33	0.043	0.0054	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Acenaphthylene	0.052	0.043	0.0055	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Acetophenone	ND	0.44	0.046	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Acetophenone	ND	0.44	0.046	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Aniline	ND	0.44	0.082	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Aniline	ND	0.44	0.083	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Anthracene	0.12	0.043	0.0049	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Anthracene	0.024	0.043	0.0049	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Benzo(a)anthracene	0.38	0.043	0.0067	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Benzo(a)anthracene	0.11	0.043	0.0068	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Benzo(a)pyrene	0.54	0.043	0.014	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Benzo(a)pyrene	0.15	0.043	0.014	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Benzo(b)fluoranthene	0.51	0.043	0.011	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Benzo(b)fluoranthene	0.16	0.043	0.011	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Benzo(g,h,i)perylene	0.29	0.043	0.017	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Benzo(g,h,i)perylene	0.10	0.043	0.017	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Benzo(k)fluoranthene	0.19	0.043	0.0088	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Benzo(k)fluoranthene	0.055	0.043	0.0088	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Bis(2-chloroethoxy)methane	ND	0.44	0.044	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Bis(2-chloroethoxy)methane	ND	0.44	0.045	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Bis(2-chloroethyl)ether	ND	0.44	0.058	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Bis(2-chloroethyl)ether	ND	0.44	0.058	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.44	0.18	mg/Kg dry	1	V-05	SW-846 8270E	11/17/25	11/18/25 20:40	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.44	0.18	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.44	0.059	mg/Kg dry	1	V-06	SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.44	0.060	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
4-Bromophenylphenylether	ND	0.44	0.039	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
4-Bromophenylphenylether	ND	0.44	0.039	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Butylbenzylphthalate	ND	0.44	0.050	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Butylbenzylphthalate	ND	0.44	0.050	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Carbazole	ND	0.22	0.045	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Carbazole	ND	0.22	0.045	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site Sample Description: Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (2-4) Sampled: 11/4/2025 12:10

Sample ID: 25K0142-03

Sample Matrix: Soil

Sample Flags: H-06

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
4-Chloroaniline	ND	0.85	0.070	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
4-Chloroaniline	ND	0.86	0.071	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
4-Chloro-3-methylphenol	ND	0.85	0.046	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
4-Chloro-3-methylphenol	ND	0.86	0.046	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
2-Chloronaphthalene	ND	0.44	0.038	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
2-Chloronaphthalene	ND	0.44	0.039	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
2-Chlorophenol	ND	0.44	0.038	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
2-Chlorophenol	ND	0.44	0.039	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
4-Chlorophenylphenylether	ND	0.44	0.040	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
4-Chlorophenylphenylether	ND	0.44	0.041	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Chrysene	0.35	0.043	0.0055	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Chrysene	0.12	0.043	0.0056	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Dibenz(a,h)anthracene	0.073	0.043	0.019	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Dibenz(a,h)anthracene	0.030	0.043	0.019	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Dibenzofuran	ND	0.44	0.043	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Dibenzofuran	ND	0.44	0.043	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Di-n-butylphthalate	ND	0.44	0.17	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Di-n-butylphthalate	ND	0.44	0.17	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
3,3-Dichlorobenzidine	ND	0.22	0.078	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
3,3-Dichlorobenzidine	ND	0.22	0.079	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
2,4-Dichlorophenol	ND	0.44	0.041	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
2,4-Dichlorophenol	ND	0.44	0.041	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Diethylphthalate	ND	0.44	0.043	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Diethylphthalate	ND	0.44	0.043	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
2,4-Dimethylphenol	ND	0.44	0.090	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
2,4-Dimethylphenol	ND	0.44	0.091	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Dimethylphthalate	ND	0.44	0.039	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Dimethylphthalate	ND	0.44	0.039	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
4,6-Dinitro-2-methylphenol	ND	0.44	0.36	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
4,6-Dinitro-2-methylphenol	ND	0.44	0.36	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
2,4-Dinitrophenol	ND	0.85	0.41	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
2,4-Dinitrophenol	ND	0.86	0.41	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
2,4-Dinitrotoluene	ND	0.44	0.10	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
2,4-Dinitrotoluene	ND	0.44	0.10	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 13:09	BGL
2,6-Dinitrotoluene	ND	0.44	0.055	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
2,6-Dinitrotoluene	ND	0.44	0.055	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Di-n-octylphthalate	ND	0.44	0.064	mg/Kg dry	1	V-06	SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Di-n-octylphthalate	ND	0.44	0.065	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Fluoranthene	0.40	0.043	0.0061	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Fluoranthene	0.12	0.043	0.0061	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Fluorene	0.055	0.043	0.0052	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Fluorene	0.015	0.043	0.0052	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Hexachlorobenzene	ND	0.44	0.044	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Hexachlorobenzene	ND	0.44	0.044	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

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Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (2-4) | Sampled: 11/4/2025 12:10

Sample ID: 25K0142-03

Sample Matrix: Soil

Sample Flags: H-06

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.44	0.045	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Hexachlorobutadiene	ND	0.44	0.045	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Hexachlorocyclopentadiene	ND	0.44	0.22	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Hexachlorocyclopentadiene	ND	0.44	0.22	mg/Kg dry	1	L-04, V-05	SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Hexachloroethane	ND	0.44	0.039	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Hexachloroethane	ND	0.44	0.040	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Indeno(1,2,3-cd)pyrene	0.29	0.043	0.018	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Indeno(1,2,3-cd)pyrene	0.093	0.043	0.018	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Isophorone	ND	0.44	0.047	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Isophorone	ND	0.44	0.047	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
1-Methylnaphthalene	0.043	0.043	0.0054	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
1-Methylnaphthalene	0.019	0.043	0.0055	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 13:09	BGL
2-Methylnaphthalene	0.064	0.043	0.0049	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
2-Methylnaphthalene	0.031	0.043	0.0049	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 13:09	BGL
2-Methylphenol	ND	0.44	0.055	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
2-Methylphenol	ND	0.44	0.055	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
3/4-Methylphenol	ND	0.44	0.072	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
3/4-Methylphenol	ND	0.44	0.072	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Naphthalene	0.13	0.043	0.0062	mg/Kg dry	1	B	SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Naphthalene	0.040	0.043	0.0062	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 13:09	BGL
2-Nitroaniline	ND	0.44	0.067	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
2-Nitroaniline	ND	0.44	0.068	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 13:09	BGL
3-Nitroaniline	ND	0.44	0.057	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
3-Nitroaniline	ND	0.44	0.057	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 13:09	BGL
4-Nitroaniline	ND	0.44	0.062	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
4-Nitroaniline	ND	0.44	0.062	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Nitrobenzene	ND	0.44	0.049	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Nitrobenzene	ND	0.44	0.049	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
2-Nitrophenol	ND	0.44	0.045	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
2-Nitrophenol	ND	0.44	0.045	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
4-Nitrophenol	ND	0.85	0.17	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
4-Nitrophenol	ND	0.86	0.17	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 13:09	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.44	0.057	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.44	0.057	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
N-Nitrosodi-n-propylamine	ND	0.44	0.054	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
N-Nitrosodi-n-propylamine	ND	0.44	0.055	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Pentachlorophenol	ND	0.44	0.056	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Pentachlorophenol	ND	0.44	0.056	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Phenanthrene	0.14	0.043	0.0044	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Phenanthrene	0.067	0.043	0.0044	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Phenol	ND	0.44	0.041	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Phenol	ND	0.44	0.042	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Pyrene	0.56	0.043	0.0073	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

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Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (2-4) | Sampled: 11/4/2025 12:10

Sample ID: 25K0142-03

Sample Matrix: Soil

Sample Flags: H-06

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Pyrene	0.18	0.043	0.0074	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
Pyridine	ND	0.44	0.055	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
Pyridine	ND	0.44	0.056	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.44	0.042	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.44	0.042	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
2,4,5-Trichlorophenol	ND	0.44	0.044	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
2,4,5-Trichlorophenol	ND	0.44	0.045	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL
2,4,6-Trichlorophenol	ND	0.44	0.038	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:40	BGL
2,4,6-Trichlorophenol	ND	0.44	0.039	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:09	BGL

Surrogates	% Recovery		Recovery Limits	Flag/Qual	
2-Fluorophenol	50.6		30-130		11/18/25 20:40
2-Fluorophenol	43.9		30-130		11/23/25 13:09
Phenol-d6	50.4		30-130		11/18/25 20:40
Phenol-d6	45.1		30-130		11/23/25 13:09
Nitrobenzene-d5	52.6		30-130		11/18/25 20:40
Nitrobenzene-d5	44.7		30-130		11/23/25 13:09
2-Fluorobiphenyl	60.2		30-130		11/18/25 20:40
2-Fluorobiphenyl	43.8		30-130		11/23/25 13:09
2,4,6-Tribromophenol	49.2		30-130		11/18/25 20:40
2,4,6-Tribromophenol	**21.3**	*	30-130	S-07	11/23/25 13:09
p-Terphenyl-d14	60.5		30-130		11/18/25 20:40
p-Terphenyl-d14	45.2		30-130		11/23/25 13:09

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site Sample Description: Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (2-4) Sampled: 11/4/2025 12:10

Sample ID: 25K0142-03

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	76.9			% Wt	1		SM 2540G	11/6/25	11/6/25 7:31	MEF
Ammonia as N	ND	6.7	3.0	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/14/25	11/15/25 13:08	AGR
Cyanide	13	3.1	2.9	mg/Kg dry	5		SW-846 9014	11/13/25	11/14/25 7:20	LL

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Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (6-8) | Sampled: 11/4/2025 12:15

Sample ID: 25K0142-04

Sample Matrix: Soil

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	25	0.96	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
Benzene	ND	0.50	0.094	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
Bromochloromethane	ND	0.50	0.17	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
Bromodichloromethane	ND	0.50	0.069	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
Bromoform	ND	0.50	0.16	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
Bromomethane	ND	1.0	0.46	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
2-Butanone (MEK)	ND	10	0.73	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
n-Butylbenzene	ND	0.50	0.072	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
sec-Butylbenzene	ND	0.50	0.071	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
tert-Butylbenzene	ND	0.50	0.067	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
Carbon Disulfide	ND	2.5	0.78	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
Carbon Tetrachloride	ND	0.50	0.088	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
Chlorobenzene	ND	0.50	0.058	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
Chlorodibromomethane	ND	0.25	0.061	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
Chloroethane	ND	1.0	0.22	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
Chloroform	0.12	1.0	0.069	mg/Kg dry	10	J	SW-846 8260D	11/7/25	11/11/25 17:04	EEH
Chloromethane	ND	1.0	0.19	mg/Kg dry	10	L-04, V-05	SW-846 8260D	11/7/25	11/11/25 17:04	EEH
Cyclohexane	ND	1.0	0.65	mg/Kg dry	10	V-05	SW-846 8260D	11/7/25	11/11/25 17:04	EEH
1,2-Dibromo-3-chloropropane (DBCP)	ND	2.5	0.31	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
1,2-Dibromoethane (EDB)	ND	0.25	0.061	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
1,2-Dichlorobenzene	ND	0.50	0.065	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
1,3-Dichlorobenzene	ND	0.50	0.068	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
1,4-Dichlorobenzene	ND	0.50	0.070	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
Dichlorodifluoromethane (Freon 12)	ND	1.0	0.11	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
1,1-Dichloroethane	ND	0.50	0.093	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
1,2-Dichloroethane	ND	0.50	0.14	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
1,1-Dichloroethylene	ND	0.50	0.076	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
cis-1,2-Dichloroethylene	0.15	0.50	0.095	mg/Kg dry	10	J	SW-846 8260D	11/7/25	11/11/25 17:04	EEH
trans-1,2-Dichloroethylene	ND	0.50	0.094	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
1,2-Dichloropropane	ND	0.50	0.099	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
cis-1,3-Dichloropropene	ND	0.25	0.081	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
trans-1,3-Dichloropropene	ND	0.25	0.080	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
Ethylbenzene	ND	0.50	0.057	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
2-Hexanone (MBK)	ND	5.0	0.62	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
Isopropylbenzene (Cumene)	ND	0.50	0.080	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
p-Isopropyltoluene (p-Cymene)	ND	0.50	0.069	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
Methyl Acetate	ND	5.0	0.20	mg/Kg dry	10	L-04, V-05	SW-846 8260D	11/7/25	11/11/25 17:04	EEH
Methyl tert-Butyl Ether (MTBE)	ND	0.50	0.056	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
Methyl Cyclohexane	ND	0.50	0.085	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
Methylene Chloride	ND	2.5	0.083	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
4-Methyl-2-pentanone (MIBK)	ND	5.0	0.61	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
Naphthalene	ND	1.0	0.10	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
n-Propylbenzene	ND	0.50	0.056	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
Styrene	ND	0.50	0.079	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (6-8) | Sampled: 11/4/2025 12:15

Sample ID: 25K0142-04

Sample Matrix: Soil

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.25	0.057	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
Tetrachloroethylene	ND	0.50	0.074	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
Toluene	ND	0.50	0.055	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
1,2,3-Trichlorobenzene	ND	2.5	0.10	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
1,2,4-Trichlorobenzene	ND	0.50	0.091	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
1,1,1-Trichloroethane	ND	0.50	0.077	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
1,1,2-Trichloroethane	0.42	0.50	0.076	mg/Kg dry	10	J	SW-846 8260D	11/7/25	11/11/25 17:04	EEH
Trichloroethylene	95	10	1.6	mg/Kg dry	200		SW-846 8260D	11/12/25	11/13/25 5:01	MFF
Trichlorofluoromethane (Freon 11)	ND	1.0	0.081	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
1,2,3-Trichloropropane	ND	1.0	0.12	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.50	0.073	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
1,2,4-Trimethylbenzene	ND	0.50	0.076	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
1,3,5-Trimethylbenzene	ND	0.50	0.079	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
Vinyl Chloride	ND	1.0	0.11	mg/Kg dry	10	V-05	SW-846 8260D	11/7/25	11/11/25 17:04	EEH
m+p Xylene	ND	1.0	0.15	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
o-Xylene	ND	0.50	0.080	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH
Xylenes (total)	ND	0.50	0.50	mg/Kg dry	10		SW-846 8260D	11/7/25	11/11/25 17:04	EEH

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	98.0	70-130		11/11/25 17:04
1,2-Dichloroethane-d4	110	70-130		11/13/25 5:01
Toluene-d8	96.7	70-130		11/11/25 17:04
Toluene-d8	96.6	70-130		11/13/25 5:01
4-Bromofluorobenzene	103	70-130		11/11/25 17:04
4-Bromofluorobenzene	80.3	70-130		11/13/25 5:01

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (6-8) | Sampled: 11/4/2025 12:15

Sample ID: 25K0142-04

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.76	0.055	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
2,3,4,6-Tetrachlorophenol	ND	0.77	0.055	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Atrazine	ND	0.76	0.053	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Atrazine	ND	0.77	0.053	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Benzaldehyde	ND	0.39	0.054	mg/Kg dry	1	V-06, V-34	SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Benzaldehyde	ND	0.39	0.054	mg/Kg dry	1	V-05	SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Biphenyl	ND	0.076	0.043	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Biphenyl	ND	0.077	0.044	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Caprolactam	ND	0.39	0.067	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Caprolactam	ND	0.39	0.067	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Acenaphthene	ND	0.038	0.0042	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Acenaphthene	ND	0.038	0.0042	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Acenaphthylene	0.057	0.038	0.0048	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Acenaphthylene	ND	0.038	0.0048	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Acetophenone	ND	0.39	0.041	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Acetophenone	ND	0.39	0.041	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Aniline	ND	0.39	0.073	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Aniline	ND	0.39	0.073	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Anthracene	0.029	0.038	0.0043	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Anthracene	ND	0.038	0.0044	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Benzo(a)anthracene	0.021	0.038	0.0059	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Benzo(a)anthracene	ND	0.038	0.0060	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Benzo(a)pyrene	0.018	0.038	0.013	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Benzo(a)pyrene	ND	0.038	0.013	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Benzo(b)fluoranthene	0.017	0.038	0.0094	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Benzo(b)fluoranthene	ND	0.038	0.0094	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Benzo(g,h,i)perylene	ND	0.038	0.015	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Benzo(g,h,i)perylene	ND	0.038	0.015	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Benzo(k)fluoranthene	ND	0.038	0.0078	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Benzo(k)fluoranthene	ND	0.038	0.0078	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Bis(2-chloroethoxy)methane	ND	0.39	0.039	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Bis(2-chloroethoxy)methane	ND	0.39	0.039	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Bis(2-chloroethyl)ether	ND	0.39	0.051	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Bis(2-chloroethyl)ether	ND	0.39	0.052	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.39	0.16	mg/Kg dry	1	V-05	SW-846 8270E	11/17/25	11/18/25 21:05	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.39	0.16	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.39	0.053	mg/Kg dry	1	V-06	SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.39	0.053	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
4-Bromophenylphenylether	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
4-Bromophenylphenylether	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Butylbenzylphthalate	ND	0.39	0.044	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Butylbenzylphthalate	ND	0.39	0.044	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Carbazole	ND	0.19	0.040	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Carbazole	ND	0.19	0.040	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (6-8) | Sampled: 11/4/2025 12:15

Sample ID: 25K0142-04

Sample Matrix: Soil

Sample Flags: H-06

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
4-Chloroaniline	ND	0.75	0.062	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
4-Chloroaniline	ND	0.76	0.063	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
4-Chloro-3-methylphenol	ND	0.75	0.041	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
4-Chloro-3-methylphenol	ND	0.76	0.041	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
2-Chloronaphthalene	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
2-Chloronaphthalene	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
2-Chlorophenol	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
2-Chlorophenol	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
4-Chlorophenylphenylether	ND	0.39	0.036	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
4-Chlorophenylphenylether	ND	0.39	0.036	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Chrysene	0.018	0.038	0.0049	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Chrysene	ND	0.038	0.0049	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Dibenz(a,h)anthracene	ND	0.038	0.017	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Dibenz(a,h)anthracene	ND	0.038	0.017	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Dibenzofuran	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Dibenzofuran	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Di-n-butylphthalate	ND	0.39	0.15	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Di-n-butylphthalate	ND	0.39	0.15	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
3,3-Dichlorobenzidine	ND	0.19	0.069	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
3,3-Dichlorobenzidine	ND	0.19	0.069	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
2,4-Dichlorophenol	ND	0.39	0.036	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
2,4-Dichlorophenol	ND	0.39	0.036	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Diethylphthalate	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Diethylphthalate	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
2,4-Dimethylphenol	ND	0.39	0.080	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
2,4-Dimethylphenol	ND	0.39	0.080	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Dimethylphthalate	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Dimethylphthalate	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
4,6-Dinitro-2-methylphenol	ND	0.39	0.32	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
4,6-Dinitro-2-methylphenol	ND	0.39	0.32	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
2,4-Dinitrophenol	ND	0.75	0.36	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
2,4-Dinitrophenol	ND	0.76	0.36	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
2,4-Dinitrotoluene	ND	0.39	0.092	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
2,4-Dinitrotoluene	ND	0.39	0.092	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 13:30	BGL
2,6-Dinitrotoluene	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
2,6-Dinitrotoluene	ND	0.39	0.049	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Di-n-octylphthalate	ND	0.39	0.057	mg/Kg dry	1	V-06	SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Di-n-octylphthalate	ND	0.39	0.057	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Fluoranthene	0.035	0.038	0.0054	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Fluoranthene	0.0099	0.038	0.0054	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Fluorene	0.024	0.038	0.0046	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Fluorene	ND	0.038	0.0046	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Hexachlorobenzene	ND	0.39	0.039	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Hexachlorobenzene	ND	0.39	0.039	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (6-8) | Sampled: 11/4/2025 12:15

Sample ID: 25K0142-04

Sample Matrix: Soil

Sample Flags: H-06

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Hexachlorobutadiene	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Hexachlorocyclopentadiene	ND	0.39	0.19	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Hexachlorocyclopentadiene	ND	0.39	0.19	mg/Kg dry	1	L-04, V-05	SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Hexachloroethane	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Hexachloroethane	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Indeno(1,2,3-cd)pyrene	ND	0.038	0.016	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Indeno(1,2,3-cd)pyrene	ND	0.038	0.016	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Isophorone	ND	0.39	0.041	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Isophorone	ND	0.39	0.042	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
1-Methylnaphthalene	0.020	0.038	0.0048	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 21:05	BGL
1-Methylnaphthalene	0.0084	0.038	0.0048	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 13:30	BGL
2-Methylnaphthalene	0.032	0.038	0.0043	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 21:05	BGL
2-Methylnaphthalene	0.012	0.038	0.0044	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 13:30	BGL
2-Methylphenol	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
2-Methylphenol	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
3/4-Methylphenol	ND	0.39	0.063	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
3/4-Methylphenol	ND	0.39	0.064	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Naphthalene	0.060	0.038	0.0055	mg/Kg dry	1	B	SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Naphthalene	0.011	0.038	0.0055	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 13:30	BGL
2-Nitroaniline	ND	0.39	0.059	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
2-Nitroaniline	ND	0.39	0.060	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 13:30	BGL
3-Nitroaniline	ND	0.39	0.050	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
3-Nitroaniline	ND	0.39	0.051	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 13:30	BGL
4-Nitroaniline	ND	0.39	0.055	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
4-Nitroaniline	ND	0.39	0.055	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Nitrobenzene	ND	0.39	0.043	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Nitrobenzene	ND	0.39	0.044	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
2-Nitrophenol	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
2-Nitrophenol	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
4-Nitrophenol	ND	0.75	0.15	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
4-Nitrophenol	ND	0.76	0.15	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 13:30	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.39	0.050	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.39	0.050	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
N-Nitrosodi-n-propylamine	ND	0.39	0.048	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
N-Nitrosodi-n-propylamine	ND	0.39	0.048	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Pentachlorophenol	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Pentachlorophenol	ND	0.39	0.050	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Phenanthrene	0.078	0.038	0.0039	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Phenanthrene	0.018	0.038	0.0039	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Phenol	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Phenol	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Pyrene	0.059	0.038	0.0065	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (6-8) | Sampled: 11/4/2025 12:15

Sample ID: 25K0142-04

Sample Matrix: Soil

Sample Flags: H-06

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Pyrene	0.014	0.038	0.0065	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 13:30	BGL
Pyridine	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
Pyridine	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
2,4,5-Trichlorophenol	ND	0.39	0.039	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
2,4,5-Trichlorophenol	ND	0.39	0.039	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL
2,4,6-Trichlorophenol	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:05	BGL
2,4,6-Trichlorophenol	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:30	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	58.3	30-130		11/18/25 21:05
2-Fluorophenol	63.8	30-130		11/23/25 13:30
Phenol-d6	56.0	30-130		11/18/25 21:05
Phenol-d6	63.9	30-130		11/23/25 13:30
Nitrobenzene-d5	58.7	30-130		11/18/25 21:05
Nitrobenzene-d5	64.6	30-130		11/23/25 13:30
2-Fluorobiphenyl	64.7	30-130		11/18/25 21:05
2-Fluorobiphenyl	58.2	30-130		11/23/25 13:30
2,4,6-Tribromophenol	61.3	30-130		11/18/25 21:05
2,4,6-Tribromophenol	61.5	30-130		11/23/25 13:30
p-Terphenyl-d14	65.3	30-130		11/18/25 21:05
p-Terphenyl-d14	65.0	30-130		11/23/25 13:30

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (6-8) | Sampled: 11/4/2025 12:15

Sample ID: 25K0142-04

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	87.1			% Wt	1		SM 2540G	11/6/25	11/6/25 7:31	MEF
Ammonia as N	ND	6.3	2.9	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/14/25	11/15/25 13:08	AGR
Cyanide	ND	0.55	0.53	mg/Kg dry	1		SW-846 9014	11/13/25	11/14/25 7:20	LL

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39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (11-13) | Sampled: 11/4/2025 12:30

Sample ID: 25K0142-05

Sample Matrix: Soil

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	520	20	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
Benzene	ND	10	1.9	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
Bromochloromethane	ND	10	3.5	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
Bromodichloromethane	ND	10	1.4	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
Bromoform	ND	10	3.3	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
Bromomethane	ND	21	9.4	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
2-Butanone (MEK)	ND	210	15	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
n-Butylbenzene	ND	10	1.5	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
sec-Butylbenzene	ND	10	1.5	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
tert-Butylbenzene	ND	10	1.4	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
Carbon Disulfide	ND	52	16	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
Carbon Tetrachloride	ND	10	1.8	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
Chlorobenzene	ND	10	1.2	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
Chlorodibromomethane	ND	5.2	1.3	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
Chloroethane	ND	21	4.5	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
Chloroform	ND	21	1.4	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
Chloromethane	ND	21	4.0	mg/Kg dry	200	L-04, V-05	SW-846 8260D	11/7/25	11/11/25 17:29	EEH
Cyclohexane	ND	21	13	mg/Kg dry	200	V-05	SW-846 8260D	11/7/25	11/11/25 17:29	EEH
1,2-Dibromo-3-chloropropane (DBCP)	ND	52	6.4	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
1,2-Dibromoethane (EDB)	ND	5.2	1.3	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
1,2-Dichlorobenzene	ND	10	1.4	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
1,3-Dichlorobenzene	ND	10	1.4	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
1,4-Dichlorobenzene	ND	10	1.4	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
Dichlorodifluoromethane (Freon 12)	ND	21	2.3	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
1,1-Dichloroethane	ND	10	1.9	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
1,2-Dichloroethane	ND	10	2.9	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
1,1-Dichloroethylene	ND	10	1.6	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
cis-1,2-Dichloroethylene	ND	10	2.0	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
trans-1,2-Dichloroethylene	ND	10	1.9	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
1,2-Dichloropropane	ND	10	2.0	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
cis-1,3-Dichloropropene	ND	5.2	1.7	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
trans-1,3-Dichloropropene	ND	5.2	1.6	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
Ethylbenzene	ND	10	1.2	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
2-Hexanone (MBK)	ND	100	13	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
Isopropylbenzene (Cumene)	ND	10	1.6	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
p-Isopropyltoluene (p-Cymene)	ND	10	1.4	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
Methyl Acetate	ND	100	4.2	mg/Kg dry	200	L-04, V-05	SW-846 8260D	11/7/25	11/11/25 17:29	EEH
Methyl tert-Butyl Ether (MTBE)	ND	10	1.2	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
Methyl Cyclohexane	ND	10	1.7	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
Methylene Chloride	ND	52	1.7	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
4-Methyl-2-pentanone (MIBK)	ND	100	13	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
Naphthalene	ND	21	2.1	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
n-Propylbenzene	ND	10	1.2	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
Styrene	ND	10	1.6	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (11-13) | Sampled: 11/4/2025 12:30

Sample ID: 25K0142-05

Sample Matrix: Soil

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	5.2	1.2	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
Tetrachloroethylene	ND	10	1.5	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
Toluene	ND	10	1.1	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
1,2,3-Trichlorobenzene	ND	52	2.1	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
1,2,4-Trichlorobenzene	ND	10	1.9	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
1,1,1-Trichloroethane	ND	10	1.6	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
1,1,2-Trichloroethane	ND	10	1.6	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
Trichloroethylene	610	10	1.6	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
Trichlorofluoromethane (Freon 11)	ND	21	1.7	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
1,2,3-Trichloropropane	ND	21	2.4	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	10	1.5	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
1,2,4-Trimethylbenzene	ND	10	1.6	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
1,3,5-Trimethylbenzene	ND	10	1.6	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
Vinyl Chloride	ND	21	2.2	mg/Kg dry	200	V-05	SW-846 8260D	11/7/25	11/11/25 17:29	EEH
m+p Xylene	ND	21	3.1	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
o-Xylene	ND	10	1.6	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH
Xylenes (total)	ND	10	10	mg/Kg dry	200		SW-846 8260D	11/7/25	11/11/25 17:29	EEH

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	96.7	70-130		11/11/25 17:29
Toluene-d8	94.2	70-130		11/11/25 17:29
4-Bromofluorobenzene	103	70-130		11/11/25 17:29

Pace Analytical Services, LLC - East Longmeadow, Ma

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Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (11-13) | Sampled: 11/4/2025 12:30

Sample ID: 25K0142-05

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.75	0.054	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
2,3,4,6-Tetrachlorophenol	ND	0.75	0.054	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Atrazine	ND	0.75	0.052	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Atrazine	ND	0.75	0.052	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Benzaldehyde	ND	0.38	0.053	mg/Kg dry	1	V-06, V-34	SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Benzaldehyde	ND	0.38	0.053	mg/Kg dry	1	V-05	SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Biphenyl	ND	0.075	0.043	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Biphenyl	ND	0.075	0.043	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Caprolactam	ND	0.38	0.066	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Caprolactam	ND	0.38	0.066	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Acenaphthene	ND	0.037	0.0042	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Acenaphthene	ND	0.037	0.0041	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Acenaphthylene	0.027	0.037	0.0047	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Acenaphthylene	ND	0.037	0.0047	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Acetophenone	ND	0.38	0.040	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Acetophenone	ND	0.38	0.040	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Aniline	ND	0.38	0.072	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Aniline	ND	0.38	0.072	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Anthracene	0.0079	0.037	0.0043	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Anthracene	0.0097	0.037	0.0043	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Benzo(a)anthracene	0.014	0.037	0.0058	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Benzo(a)anthracene	0.010	0.037	0.0058	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Benzo(a)pyrene	0.015	0.037	0.012	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Benzo(a)pyrene	ND	0.037	0.012	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Benzo(b)fluoranthene	0.016	0.037	0.0092	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Benzo(b)fluoranthene	ND	0.037	0.0092	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Benzo(g,h,i)perylene	ND	0.037	0.015	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Benzo(g,h,i)perylene	ND	0.037	0.015	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Benzo(k)fluoranthene	ND	0.037	0.0076	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Benzo(k)fluoranthene	ND	0.037	0.0076	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Bis(2-chloroethoxy)methane	ND	0.38	0.039	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Bis(2-chloroethoxy)methane	ND	0.38	0.039	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Bis(2-chloroethyl)ether	ND	0.38	0.051	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Bis(2-chloroethyl)ether	ND	0.38	0.050	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.38	0.15	mg/Kg dry	1	V-05	SW-846 8270E	11/17/25	11/18/25 21:29	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.38	0.15	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Bis(2-Ethylhexyl)phthalate	0.56	0.38	0.052	mg/Kg dry	1	V-06	SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.38	0.052	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
4-Bromophenylphenylether	ND	0.38	0.034	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
4-Bromophenylphenylether	ND	0.38	0.034	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Butylbenzylphthalate	ND	0.38	0.043	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Butylbenzylphthalate	ND	0.38	0.043	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Carbazole	ND	0.19	0.039	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Carbazole	ND	0.19	0.039	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (11-13) | Sampled: 11/4/2025 12:30

Sample ID: 25K0142-05

Sample Matrix: Soil

Sample Flags: H-06

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
4-Chloroaniline	ND	0.74	0.061	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
4-Chloroaniline	ND	0.74	0.061	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
4-Chloro-3-methylphenol	ND	0.74	0.040	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
4-Chloro-3-methylphenol	ND	0.74	0.040	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
2-Chloronaphthalene	ND	0.38	0.033	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
2-Chloronaphthalene	ND	0.38	0.033	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
2-Chlorophenol	ND	0.38	0.033	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
2-Chlorophenol	ND	0.38	0.033	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
4-Chlorophenylphenylether	ND	0.38	0.035	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
4-Chlorophenylphenylether	ND	0.38	0.035	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Chrysene	0.028	0.037	0.0048	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Chrysene	0.011	0.037	0.0048	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Dibenz(a,h)anthracene	ND	0.037	0.017	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Dibenz(a,h)anthracene	ND	0.037	0.017	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Dibenzofuran	ND	0.38	0.037	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Dibenzofuran	ND	0.38	0.037	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Di-n-butylphthalate	ND	0.38	0.15	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Di-n-butylphthalate	ND	0.38	0.15	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
3,3-Dichlorobenzidine	ND	0.19	0.068	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
3,3-Dichlorobenzidine	ND	0.19	0.068	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
2,4-Dichlorophenol	ND	0.38	0.036	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
2,4-Dichlorophenol	ND	0.38	0.036	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Diethylphthalate	ND	0.38	0.037	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Diethylphthalate	ND	0.38	0.037	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
2,4-Dimethylphenol	ND	0.38	0.079	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
2,4-Dimethylphenol	ND	0.38	0.079	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Dimethylphthalate	ND	0.38	0.034	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Dimethylphthalate	ND	0.38	0.034	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
4,6-Dinitro-2-methylphenol	ND	0.38	0.31	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
4,6-Dinitro-2-methylphenol	ND	0.38	0.31	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
2,4-Dinitrophenol	ND	0.74	0.36	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
2,4-Dinitrophenol	ND	0.74	0.36	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
2,4-Dinitrotoluene	ND	0.38	0.090	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
2,4-Dinitrotoluene	ND	0.38	0.090	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 13:50	BGL
2,6-Dinitrotoluene	ND	0.38	0.048	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
2,6-Dinitrotoluene	ND	0.38	0.048	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Di-n-octylphthalate	ND	0.38	0.056	mg/Kg dry	1	V-06	SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Di-n-octylphthalate	ND	0.38	0.056	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Fluoranthene	0.018	0.037	0.0053	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Fluoranthene	0.021	0.037	0.0053	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Fluorene	ND	0.037	0.0045	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Fluorene	ND	0.037	0.0045	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Hexachlorobenzene	ND	0.38	0.038	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Hexachlorobenzene	ND	0.38	0.038	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site Sample Description: Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (11-13) Sampled: 11/4/2025 12:30

Sample ID: 25K0142-05

Sample Matrix: Soil

Sample Flags: H-06

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.38	0.039	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Hexachlorobutadiene	ND	0.38	0.039	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Hexachlorocyclopentadiene	ND	0.38	0.19	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Hexachlorocyclopentadiene	ND	0.38	0.19	mg/Kg dry	1	L-04, V-05	SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Hexachloroethane	ND	0.38	0.034	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Hexachloroethane	ND	0.38	0.034	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Indeno(1,2,3-cd)pyrene	ND	0.037	0.015	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Indeno(1,2,3-cd)pyrene	ND	0.037	0.015	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Isophorone	ND	0.38	0.041	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Isophorone	ND	0.38	0.041	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
1-Methylnaphthalene	0.011	0.037	0.0047	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 21:29	BGL
1-Methylnaphthalene	ND	0.037	0.0047	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
2-Methylnaphthalene	0.018	0.037	0.0043	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 21:29	BGL
2-Methylnaphthalene	ND	0.037	0.0043	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
2-Methylphenol	ND	0.38	0.048	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
2-Methylphenol	ND	0.38	0.048	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
3/4-Methylphenol	ND	0.38	0.062	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
3/4-Methylphenol	ND	0.38	0.062	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Naphthalene	0.056	0.037	0.0054	mg/Kg dry	1	B	SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Naphthalene	ND	0.037	0.0054	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
2-Nitroaniline	ND	0.38	0.058	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
2-Nitroaniline	ND	0.38	0.058	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 13:50	BGL
3-Nitroaniline	ND	0.38	0.050	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
3-Nitroaniline	ND	0.38	0.050	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 13:50	BGL
4-Nitroaniline	ND	0.38	0.054	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
4-Nitroaniline	ND	0.38	0.054	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Nitrobenzene	ND	0.38	0.043	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Nitrobenzene	ND	0.38	0.043	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
2-Nitrophenol	ND	0.38	0.039	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
2-Nitrophenol	ND	0.38	0.039	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
4-Nitrophenol	ND	0.74	0.15	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
4-Nitrophenol	ND	0.74	0.15	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 13:50	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.38	0.049	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.38	0.049	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
N-Nitrosodi-n-propylamine	ND	0.38	0.047	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
N-Nitrosodi-n-propylamine	ND	0.38	0.047	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Pentachlorophenol	ND	0.38	0.049	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Pentachlorophenol	ND	0.38	0.049	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Phenanthrene	0.031	0.037	0.0038	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Phenanthrene	0.035	0.037	0.0038	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Phenol	ND	0.38	0.036	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Phenol	ND	0.38	0.036	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Pyrene	0.024	0.037	0.0064	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 21:29	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (11-13) | Sampled: 11/4/2025 12:30

Sample ID: 25K0142-05

Sample Matrix: Soil

Sample Flags: H-06

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Pyrene	0.019	0.037	0.0064	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 13:50	BGL
Pyridine	ND	0.38	0.048	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
Pyridine	ND	0.38	0.048	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.38	0.037	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.38	0.037	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
2,4,5-Trichlorophenol	ND	0.38	0.039	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
2,4,5-Trichlorophenol	ND	0.38	0.039	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL
2,4,6-Trichlorophenol	ND	0.38	0.033	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:29	BGL
2,4,6-Trichlorophenol	ND	0.38	0.033	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 13:50	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	57.1	30-130		11/18/25 21:29
2-Fluorophenol	81.2	30-130		11/23/25 13:50
Phenol-d6	54.9	30-130		11/18/25 21:29
Phenol-d6	81.2	30-130		11/23/25 13:50
Nitrobenzene-d5	57.8	30-130		11/18/25 21:29
Nitrobenzene-d5	79.5	30-130		11/23/25 13:50
2-Fluorobiphenyl	66.5	30-130		11/18/25 21:29
2-Fluorobiphenyl	67.5	30-130		11/23/25 13:50
2,4,6-Tribromophenol	49.1	30-130		11/18/25 21:29
2,4,6-Tribromophenol	69.3	30-130		11/23/25 13:50
p-Terphenyl-d14	66.8	30-130		11/18/25 21:29
p-Terphenyl-d14	67.5	30-130		11/23/25 13:50

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site Sample Description: Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (11-13) Sampled: 11/4/2025 12:30

Sample ID: 25K0142-05

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	89.0			% Wt	1		SM 2540G	11/6/25	11/6/25 7:31	MEF
Ammonia as N	ND	6.3	2.9	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/14/25	11/15/25 13:08	AGR
Cyanide	0.47	0.48	0.45	mg/Kg dry	1	J	SW-846 9014	11/13/25	11/14/25 7:20	LL

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Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (19-20) | Sampled: 11/4/2025 12:40

Sample ID: 25K0142-06

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.12	0.016	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
Benzene	ND	0.0025	0.00087	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
Bromochloromethane	ND	0.0025	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
Bromodichloromethane	ND	0.0025	0.00083	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
Bromoform	ND	0.0025	0.0014	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
Bromomethane	ND	0.012	0.0019	mg/Kg dry	1	V-05, V-34	SW-846 8260D	11/8/25	11/8/25 8:53	MFF
2-Butanone (MEK)	ND	0.049	0.011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
n-Butylbenzene	ND	0.0025	0.00083	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
sec-Butylbenzene	ND	0.0025	0.00090	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
tert-Butylbenzene	ND	0.0025	0.00081	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
Carbon Disulfide	ND	0.025	0.015	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
Carbon Tetrachloride	ND	0.0025	0.00098	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
Chlorobenzene	ND	0.0025	0.00083	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
Chlorodibromomethane	ND	0.0012	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
Chloroethane	ND	0.025	0.0017	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
Chloroform	0.0093	0.0049	0.00081	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
Chloromethane	ND	0.012	0.0017	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
Cyclohexane	ND	0.012	0.0050	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0025	0.0010	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
1,2-Dibromoethane (EDB)	ND	0.0012	0.00087	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
1,2-Dichlorobenzene	ND	0.0025	0.00075	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
1,3-Dichlorobenzene	ND	0.0025	0.00073	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
1,4-Dichlorobenzene	ND	0.0025	0.00073	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.025	0.0014	mg/Kg dry	1	V-05	SW-846 8260D	11/8/25	11/8/25 8:53	MFF
1,1-Dichloroethane	ND	0.0025	0.00075	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
1,2-Dichloroethane	0.00091	0.0025	0.00086	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 8:53	MFF
1,1-Dichloroethylene	0.0084	0.0049	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
cis-1,2-Dichloroethylene	0.012	0.0025	0.00086	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
trans-1,2-Dichloroethylene	0.0024	0.0025	0.00077	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 8:53	MFF
1,2-Dichloropropane	ND	0.0025	0.00079	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
cis-1,3-Dichloropropene	ND	0.0012	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
trans-1,3-Dichloropropene	ND	0.0012	0.00098	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
Ethylbenzene	ND	0.0025	0.00067	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
2-Hexanone (MBK)	ND	0.025	0.0096	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
Isopropylbenzene (Cumene)	ND	0.0025	0.00079	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0025	0.00075	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
Methyl Acetate	ND	0.0025	0.0016	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0049	0.00097	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
Methyl Cyclohexane	ND	0.0025	0.00085	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
Methylene Chloride	ND	0.025	0.00086	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.025	0.012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
Naphthalene	ND	0.0049	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
n-Propylbenzene	ND	0.0025	0.00080	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
Styrene	ND	0.0025	0.00078	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (19-20) | Sampled: 11/4/2025 12:40

Sample ID: 25K0142-06

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.0012	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
Tetrachloroethylene	ND	0.0025	0.0010	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
Toluene	0.0011	0.0025	0.00067	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 8:53	MFF
1,2,3-Trichlorobenzene	ND	0.0025	0.00097	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
1,2,4-Trichlorobenzene	ND	0.0025	0.00080	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
1,1,1-Trichloroethane	ND	0.0025	0.00086	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
1,1,2-Trichloroethane	0.0089	0.0025	0.00066	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
Trichloroethylene	68	2.7	0.43	mg/Kg dry	40		SW-846 8260D	11/10/25	11/11/25 16:13	EEH
Trichlorofluoromethane (Freon 11)	ND	0.012	0.0016	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
1,2,3-Trichloropropane	ND	0.0025	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.012	0.0014	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
1,2,4-Trimethylbenzene	ND	0.0025	0.0010	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
1,3,5-Trimethylbenzene	ND	0.0025	0.00089	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
Vinyl Chloride	ND	0.012	0.00099	mg/Kg dry	1	V-34	SW-846 8260D	11/8/25	11/8/25 8:53	MFF
m+p Xylene	ND	0.0049	0.0013	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
o-Xylene	ND	0.0025	0.00073	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF
Xylenes (total)	ND	0.0025	0.0025	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:53	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	96.4	70-130		11/11/25 16:13
1,2-Dichloroethane-d4	98.5	70-130		11/8/25 8:53
Toluene-d8	95.4	70-130		11/11/25 16:13
Toluene-d8	96.2	70-130		11/8/25 8:53
4-Bromofluorobenzene	103	70-130		11/11/25 16:13
4-Bromofluorobenzene	87.4	70-130		11/8/25 8:53

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site Sample Description: Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (19-20) Sampled: 11/4/2025 12:40

Sample ID: 25K0142-06

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.90	0.064	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
2,3,4,6-Tetrachlorophenol	ND	0.90	0.064	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Atrazine	ND	0.90	0.062	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Atrazine	ND	0.90	0.062	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Benzaldehyde	ND	0.45	0.063	mg/Kg dry	1	V-34, V-06	SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Benzaldehyde	ND	0.46	0.063	mg/Kg dry	1	V-05	SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Biphenyl	ND	0.090	0.051	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Biphenyl	ND	0.090	0.051	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Caprolactam	ND	0.45	0.078	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Caprolactam	ND	0.46	0.079	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Acenaphthene	0.013	0.044	0.0049	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Acenaphthene	ND	0.044	0.0050	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Acenaphthylene	0.033	0.044	0.0056	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Acenaphthylene	ND	0.044	0.0056	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Acetophenone	ND	0.45	0.048	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Acetophenone	ND	0.46	0.048	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Aniline	ND	0.45	0.086	mg/Kg dry	1	V-34, V-05	SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Aniline	ND	0.46	0.086	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Anthracene	0.022	0.044	0.0051	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Anthracene	ND	0.044	0.0051	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Benzo(a)anthracene	0.034	0.044	0.0069	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Benzo(a)anthracene	0.021	0.044	0.0070	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Benzo(a)pyrene	0.045	0.044	0.015	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Benzo(a)pyrene	0.029	0.044	0.015	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Benzo(b)fluoranthene	0.063	0.044	0.011	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Benzo(b)fluoranthene	0.037	0.044	0.011	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Benzo(g,h,i)perylene	0.040	0.044	0.018	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Benzo(g,h,i)perylene	0.033	0.044	0.018	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Benzo(k)fluoranthene	0.024	0.044	0.0091	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Benzo(k)fluoranthene	0.014	0.044	0.0091	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Bis(2-chloroethoxy)methane	ND	0.45	0.046	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Bis(2-chloroethoxy)methane	ND	0.46	0.046	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Bis(2-chloroethyl)ether	ND	0.45	0.060	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Bis(2-chloroethyl)ether	ND	0.46	0.060	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.45	0.18	mg/Kg dry	1	V-05	SW-846 8270E	11/17/25	11/18/25 21:53	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.46	0.18	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.45	0.061	mg/Kg dry	1	V-06	SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.46	0.062	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
4-Bromophenylphenylether	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
4-Bromophenylphenylether	ND	0.46	0.040	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Butylbenzylphthalate	ND	0.45	0.051	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Butylbenzylphthalate	ND	0.46	0.052	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Carbazole	ND	0.23	0.047	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Carbazole	ND	0.23	0.047	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site Sample Description: Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (19-20) Sampled: 11/4/2025 12:40

Sample ID: 25K0142-06

Sample Matrix: Soil

Sample Flags: H-06

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
4-Chloroaniline	ND	0.88	0.073	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
4-Chloroaniline	ND	0.88	0.073	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
4-Chloro-3-methylphenol	ND	0.88	0.048	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
4-Chloro-3-methylphenol	ND	0.88	0.048	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
2-Chloronaphthalene	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
2-Chloronaphthalene	ND	0.46	0.040	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
2-Chlorophenol	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
2-Chlorophenol	ND	0.46	0.040	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
4-Chlorophenylphenylether	ND	0.45	0.042	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
4-Chlorophenylphenylether	ND	0.46	0.042	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Chrysene	0.049	0.044	0.0057	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Chrysene	0.026	0.044	0.0058	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Dibenz(a,h)anthracene	ND	0.044	0.020	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Dibenz(a,h)anthracene	ND	0.044	0.020	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Dibenzofuran	ND	0.45	0.044	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Dibenzofuran	ND	0.46	0.044	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Di-n-butylphthalate	ND	0.45	0.17	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Di-n-butylphthalate	ND	0.46	0.17	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
3,3-Dichlorobenzidine	ND	0.23	0.081	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
3,3-Dichlorobenzidine	ND	0.23	0.081	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
2,4-Dichlorophenol	ND	0.45	0.042	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
2,4-Dichlorophenol	ND	0.46	0.043	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Diethylphthalate	ND	0.45	0.044	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Diethylphthalate	ND	0.46	0.044	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
2,4-Dimethylphenol	ND	0.45	0.094	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
2,4-Dimethylphenol	ND	0.46	0.094	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Dimethylphthalate	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Dimethylphthalate	ND	0.46	0.040	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
4,6-Dinitro-2-methylphenol	ND	0.45	0.37	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
4,6-Dinitro-2-methylphenol	ND	0.46	0.37	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
2,4-Dinitrophenol	ND	0.88	0.43	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
2,4-Dinitrophenol	ND	0.88	0.43	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
2,4-Dinitrotoluene	ND	0.45	0.11	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
2,4-Dinitrotoluene	ND	0.46	0.11	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 14:11	BGL
2,6-Dinitrotoluene	ND	0.45	0.057	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
2,6-Dinitrotoluene	ND	0.46	0.057	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Di-n-octylphthalate	ND	0.45	0.067	mg/Kg dry	1	V-06	SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Di-n-octylphthalate	ND	0.46	0.067	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Fluoranthene	0.042	0.044	0.0063	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Fluoranthene	0.026	0.044	0.0063	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Fluorene	0.018	0.044	0.0053	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Fluorene	ND	0.044	0.0054	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Hexachlorobenzene	ND	0.45	0.046	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Hexachlorobenzene	ND	0.46	0.046	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site Sample Description: Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (19-20) Sampled: 11/4/2025 12:40

Sample ID: 25K0142-06

Sample Matrix: Soil

Sample Flags: H-06

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.45	0.047	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Hexachlorobutadiene	ND	0.46	0.047	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Hexachlorocyclopentadiene	ND	0.45	0.23	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Hexachlorocyclopentadiene	ND	0.46	0.23	mg/Kg dry	1	L-04, V-05	SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Hexachloroethane	ND	0.45	0.041	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Hexachloroethane	ND	0.46	0.041	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Indeno(1,2,3-cd)pyrene	0.032	0.044	0.018	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Indeno(1,2,3-cd)pyrene	0.024	0.044	0.018	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Isophorone	ND	0.45	0.048	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Isophorone	ND	0.46	0.049	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
1-Methylnaphthalene	0.016	0.044	0.0056	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 21:53	BGL
1-Methylnaphthalene	ND	0.044	0.0056	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
2-Methylnaphthalene	0.022	0.044	0.0051	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 21:53	BGL
2-Methylnaphthalene	ND	0.044	0.0051	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
2-Methylphenol	ND	0.45	0.057	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
2-Methylphenol	ND	0.46	0.057	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
3/4-Methylphenol	ND	0.45	0.074	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
3/4-Methylphenol	ND	0.46	0.074	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Naphthalene	0.068	0.044	0.0064	mg/Kg dry	1	B	SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Naphthalene	ND	0.044	0.0064	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
2-Nitroaniline	ND	0.45	0.070	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
2-Nitroaniline	ND	0.46	0.070	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 14:11	BGL
3-Nitroaniline	ND	0.45	0.059	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
3-Nitroaniline	ND	0.46	0.059	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 14:11	BGL
4-Nitroaniline	ND	0.45	0.064	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
4-Nitroaniline	ND	0.46	0.064	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Nitrobenzene	ND	0.45	0.051	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Nitrobenzene	ND	0.46	0.051	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
2-Nitrophenol	ND	0.45	0.047	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
2-Nitrophenol	ND	0.46	0.047	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
4-Nitrophenol	ND	0.88	0.18	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
4-Nitrophenol	ND	0.88	0.18	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 14:11	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.45	0.059	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.46	0.059	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
N-Nitrosodi-n-propylamine	ND	0.45	0.056	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
N-Nitrosodi-n-propylamine	ND	0.46	0.056	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Pentachlorophenol	ND	0.45	0.058	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Pentachlorophenol	ND	0.46	0.058	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Phenanthrene	0.060	0.044	0.0045	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Phenanthrene	0.019	0.044	0.0046	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Phenol	ND	0.45	0.043	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Phenol	ND	0.46	0.043	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Pyrene	0.040	0.044	0.0076	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 21:53	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (19-20) | Sampled: 11/4/2025 12:40

Sample ID: 25K0142-06

Sample Matrix: Soil

Sample Flags: H-06

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Pyrene	0.027	0.044	0.0076	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 14:11	BGL
Pyridine	ND	0.45	0.057	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
Pyridine	ND	0.46	0.058	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.45	0.044	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.46	0.044	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
2,4,5-Trichlorophenol	ND	0.45	0.046	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
2,4,5-Trichlorophenol	ND	0.46	0.046	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL
2,4,6-Trichlorophenol	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 21:53	BGL
2,4,6-Trichlorophenol	ND	0.46	0.040	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:11	BGL

Surrogates	% Recovery		Recovery Limits	Flag/Qual	
2-Fluorophenol	39.6		30-130		11/18/25 21:53
2-Fluorophenol	77.2		30-130		11/23/25 14:11
Phenol-d6	38.5		30-130		11/18/25 21:53
Phenol-d6	77.8		30-130		11/23/25 14:11
Nitrobenzene-d5	41.7		30-130		11/18/25 21:53
Nitrobenzene-d5	76.9		30-130		11/23/25 14:11
2-Fluorobiphenyl	44.6		30-130		11/18/25 21:53
2-Fluorobiphenyl	66.9		30-130		11/23/25 14:11
2,4,6-Tribromophenol	**13.3**	*	30-130	S-07	11/18/25 21:53
2,4,6-Tribromophenol	70.4		30-130		11/23/25 14:11
p-Terphenyl-d14	46.1		30-130		11/18/25 21:53
p-Terphenyl-d14	67.4		30-130		11/23/25 14:11

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site Sample Description: Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (19-20) Sampled: 11/4/2025 12:40

Sample ID: 25K0142-06

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	74.4			% Wt	1		SM 2540G	11/6/25	11/6/25 7:31	MEF
Ammonia as N	ND	7.6	3.4	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/14/25	11/15/25 13:08	AGR
Cyanide	ND	0.60	0.57	mg/Kg dry	1		SW-846 9014	11/13/25	11/14/25 7:20	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (20-21) | Sampled: 11/4/2025 12:45

Sample ID: 25K0142-07

Sample Matrix: Soil

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	15	0.57	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
Benzene	ND	0.30	0.056	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
Bromochloromethane	ND	0.30	0.10	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
Bromodichloromethane	ND	0.30	0.041	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
Bromoform	ND	0.30	0.094	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
Bromomethane	ND	0.60	0.27	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
2-Butanone (MEK)	ND	6.0	0.44	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
n-Butylbenzene	ND	0.30	0.043	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
sec-Butylbenzene	ND	0.30	0.042	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
tert-Butylbenzene	ND	0.30	0.040	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
Carbon Disulfide	ND	1.5	0.46	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
Carbon Tetrachloride	ND	0.30	0.052	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
Chlorobenzene	ND	0.30	0.035	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
Chlorodibromomethane	ND	0.15	0.036	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
Chloroethane	ND	0.60	0.13	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
Chloroform	ND	0.60	0.041	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
Chloromethane	ND	0.60	0.11	mg/Kg dry	4	L-04, V-05	SW-846 8260D	11/7/25	11/11/25 17:54	EEH
Cyclohexane	ND	0.60	0.39	mg/Kg dry	4	V-05	SW-846 8260D	11/7/25	11/11/25 17:54	EEH
1,2-Dibromo-3-chloropropane (DBCP)	ND	1.5	0.18	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
1,2-Dibromoethane (EDB)	ND	0.15	0.037	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
1,2-Dichlorobenzene	ND	0.30	0.039	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
1,3-Dichlorobenzene	ND	0.30	0.040	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
1,4-Dichlorobenzene	ND	0.30	0.042	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
Dichlorodifluoromethane (Freon 12)	ND	0.60	0.067	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
1,1-Dichloroethane	ND	0.30	0.055	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
1,2-Dichloroethane	ND	0.30	0.083	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
1,1-Dichloroethylene	0.057	0.30	0.045	mg/Kg dry	4	J	SW-846 8260D	11/7/25	11/11/25 17:54	EEH
cis-1,2-Dichloroethylene	0.074	0.30	0.057	mg/Kg dry	4	J	SW-846 8260D	11/7/25	11/11/25 17:54	EEH
trans-1,2-Dichloroethylene	ND	0.30	0.056	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
1,2-Dichloropropane	ND	0.30	0.059	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
cis-1,3-Dichloropropene	ND	0.15	0.048	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
trans-1,3-Dichloropropene	ND	0.15	0.047	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
Ethylbenzene	ND	0.30	0.034	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
2-Hexanone (MBK)	ND	3.0	0.37	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
Isopropylbenzene (Cumene)	ND	0.30	0.047	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
p-Isopropyltoluene (p-Cymene)	ND	0.30	0.041	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
Methyl Acetate	ND	3.0	0.12	mg/Kg dry	4	L-04, V-05	SW-846 8260D	11/7/25	11/11/25 17:54	EEH
Methyl tert-Butyl Ether (MTBE)	ND	0.30	0.033	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
Methyl Cyclohexane	ND	0.30	0.050	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
Methylene Chloride	ND	1.5	0.049	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
4-Methyl-2-pentanone (MIBK)	ND	3.0	0.36	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
Naphthalene	ND	0.60	0.061	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
n-Propylbenzene	ND	0.30	0.033	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
Styrene	ND	0.30	0.047	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (20-21) | Sampled: 11/4/2025 12:45

Sample ID: 25K0142-07

Sample Matrix: Soil

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.15	0.034	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
Tetrachloroethylene	ND	0.30	0.044	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
Toluene	ND	0.30	0.032	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
1,2,3-Trichlorobenzene	ND	1.5	0.061	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
1,2,4-Trichlorobenzene	ND	0.30	0.054	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
1,1,1-Trichloroethane	ND	0.30	0.046	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
1,1,2-Trichloroethane	ND	0.30	0.045	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
Trichloroethylene	21	0.30	0.046	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
Trichlorofluoromethane (Freon 11)	ND	0.60	0.048	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
1,2,3-Trichloropropane	ND	0.60	0.070	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.30	0.043	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
1,2,4-Trimethylbenzene	ND	0.30	0.045	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
1,3,5-Trimethylbenzene	ND	0.30	0.047	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
Vinyl Chloride	ND	0.60	0.064	mg/Kg dry	4	V-05	SW-846 8260D	11/7/25	11/11/25 17:54	EEH
m+p Xylene	ND	0.60	0.090	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
o-Xylene	ND	0.30	0.047	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH
Xylenes (total)	ND	0.30	0.30	mg/Kg dry	4		SW-846 8260D	11/7/25	11/11/25 17:54	EEH

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	96.2	70-130		11/11/25 17:54
Toluene-d8	93.8	70-130		11/11/25 17:54
4-Bromofluorobenzene	104	70-130		11/11/25 17:54

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site Sample Description: Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (20-21) Sampled: 11/4/2025 12:45

Sample ID: 25K0142-07

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.88	0.063	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
2,3,4,6-Tetrachlorophenol	ND	0.89	0.063	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Atrazine	ND	0.88	0.061	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Atrazine	ND	0.89	0.062	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Benzaldehyde	ND	0.45	0.062	mg/Kg dry	1	V-06, V-34	SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Benzaldehyde	ND	0.45	0.062	mg/Kg dry	1	V-05	SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Biphenyl	ND	0.088	0.050	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Biphenyl	ND	0.089	0.050	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Caprolactam	ND	0.45	0.077	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Caprolactam	ND	0.45	0.078	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Acenaphthene	0.015	0.043	0.0049	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Acenaphthene	ND	0.044	0.0049	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Acenaphthylene	0.057	0.043	0.0055	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Acenaphthylene	0.011	0.044	0.0056	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Acetophenone	ND	0.45	0.047	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Acetophenone	ND	0.45	0.047	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Aniline	ND	0.45	0.084	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Aniline	ND	0.45	0.085	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Anthracene	0.025	0.043	0.0050	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Anthracene	ND	0.044	0.0050	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Benzo(a)anthracene	0.076	0.043	0.0068	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Benzo(a)anthracene	0.034	0.044	0.0069	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Benzo(a)pyrene	0.10	0.043	0.015	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Benzo(a)pyrene	0.043	0.044	0.015	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Benzo(b)fluoranthene	0.13	0.043	0.011	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Benzo(b)fluoranthene	0.049	0.044	0.011	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Benzo(g,h,i)perylene	0.088	0.043	0.017	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Benzo(g,h,i)perylene	0.047	0.044	0.017	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Benzo(k)fluoranthene	0.047	0.043	0.0089	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Benzo(k)fluoranthene	0.020	0.044	0.0090	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Bis(2-chloroethoxy)methane	ND	0.45	0.045	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Bis(2-chloroethoxy)methane	ND	0.45	0.046	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Bis(2-chloroethyl)ether	ND	0.45	0.059	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Bis(2-chloroethyl)ether	ND	0.45	0.060	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.45	0.18	mg/Kg dry	1	V-05	SW-846 8270E	11/17/25	11/18/25 22:18	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.45	0.18	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.45	0.060	mg/Kg dry	1	V-06	SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.45	0.061	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
4-Bromophenylphenylether	ND	0.45	0.039	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
4-Bromophenylphenylether	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Butylbenzylphthalate	ND	0.45	0.051	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Butylbenzylphthalate	ND	0.45	0.051	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Carbazole	ND	0.22	0.046	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Carbazole	ND	0.23	0.046	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site Sample Description: Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (20-21) Sampled: 11/4/2025 12:45

Sample ID: 25K0142-07

Sample Matrix: Soil

Sample Flags: H-06

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
4-Chloroaniline	ND	0.87	0.072	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
4-Chloroaniline	ND	0.87	0.072	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
4-Chloro-3-methylphenol	ND	0.87	0.047	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
4-Chloro-3-methylphenol	ND	0.87	0.047	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
2-Chloronaphthalene	ND	0.45	0.039	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
2-Chloronaphthalene	ND	0.45	0.039	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
2-Chlorophenol	ND	0.45	0.039	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
2-Chlorophenol	ND	0.45	0.039	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
4-Chlorophenylphenylether	ND	0.45	0.041	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
4-Chlorophenylphenylether	ND	0.45	0.041	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Chrysene	0.094	0.043	0.0056	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Chrysene	0.037	0.044	0.0057	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Dibenz(a,h)anthracene	ND	0.043	0.020	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Dibenz(a,h)anthracene	ND	0.044	0.020	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Dibenzofuran	ND	0.45	0.044	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Dibenzofuran	ND	0.45	0.044	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Di-n-butylphthalate	ND	0.45	0.17	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Di-n-butylphthalate	ND	0.45	0.17	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
3,3-Dichlorobenzidine	ND	0.22	0.080	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
3,3-Dichlorobenzidine	ND	0.23	0.080	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
2,4-Dichlorophenol	ND	0.45	0.042	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
2,4-Dichlorophenol	ND	0.45	0.042	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Diethylphthalate	ND	0.45	0.043	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Diethylphthalate	ND	0.45	0.044	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
2,4-Dimethylphenol	ND	0.45	0.092	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
2,4-Dimethylphenol	ND	0.45	0.093	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Dimethylphthalate	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Dimethylphthalate	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
4,6-Dinitro-2-methylphenol	ND	0.45	0.37	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
4,6-Dinitro-2-methylphenol	ND	0.45	0.37	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
2,4-Dinitrophenol	ND	0.87	0.42	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
2,4-Dinitrophenol	ND	0.87	0.42	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
2,4-Dinitrotoluene	ND	0.45	0.11	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
2,4-Dinitrotoluene	ND	0.45	0.11	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 14:32	BGL
2,6-Dinitrotoluene	ND	0.45	0.056	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
2,6-Dinitrotoluene	ND	0.45	0.056	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Di-n-octylphthalate	ND	0.45	0.065	mg/Kg dry	1	V-06	SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Di-n-octylphthalate	ND	0.45	0.066	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Fluoranthene	0.11	0.043	0.0062	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Fluoranthene	0.049	0.044	0.0062	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Fluorene	ND	0.043	0.0053	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Fluorene	ND	0.044	0.0053	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Hexachlorobenzene	ND	0.45	0.045	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Hexachlorobenzene	ND	0.45	0.045	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site Sample Description: Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (20-21) Sampled: 11/4/2025 12:45

Sample ID: 25K0142-07

Sample Matrix: Soil

Sample Flags: H-06

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.45	0.046	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Hexachlorobutadiene	ND	0.45	0.046	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Hexachlorocyclopentadiene	ND	0.45	0.22	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Hexachlorocyclopentadiene	ND	0.45	0.22	mg/Kg dry	1	L-04, V-05	SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Hexachloroethane	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Hexachloroethane	ND	0.45	0.041	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Indeno(1,2,3-cd)pyrene	0.084	0.043	0.018	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Indeno(1,2,3-cd)pyrene	0.037	0.044	0.018	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Isophorone	ND	0.45	0.048	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Isophorone	ND	0.45	0.048	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
1-Methylnaphthalene	0.033	0.043	0.0055	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 22:18	BGL
1-Methylnaphthalene	0.014	0.044	0.0056	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 14:32	BGL
2-Methylnaphthalene	0.046	0.043	0.0050	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
2-Methylnaphthalene	0.013	0.044	0.0050	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 14:32	BGL
2-Methylphenol	ND	0.45	0.056	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
2-Methylphenol	ND	0.45	0.057	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
3/4-Methylphenol	ND	0.45	0.073	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
3/4-Methylphenol	ND	0.45	0.074	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Naphthalene	0.098	0.043	0.0063	mg/Kg dry	1	B	SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Naphthalene	0.023	0.044	0.0064	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 14:32	BGL
2-Nitroaniline	ND	0.45	0.068	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
2-Nitroaniline	ND	0.45	0.069	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 14:32	BGL
3-Nitroaniline	ND	0.45	0.058	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
3-Nitroaniline	ND	0.45	0.059	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 14:32	BGL
4-Nitroaniline	ND	0.45	0.063	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
4-Nitroaniline	ND	0.45	0.064	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Nitrobenzene	ND	0.45	0.050	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Nitrobenzene	ND	0.45	0.050	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
2-Nitrophenol	ND	0.45	0.046	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
2-Nitrophenol	ND	0.45	0.046	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
4-Nitrophenol	ND	0.87	0.17	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
4-Nitrophenol	ND	0.87	0.18	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 14:32	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.45	0.058	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.45	0.058	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
N-Nitrosodi-n-propylamine	ND	0.45	0.055	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
N-Nitrosodi-n-propylamine	ND	0.45	0.056	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Pentachlorophenol	ND	0.45	0.057	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Pentachlorophenol	ND	0.45	0.057	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Phenanthrene	0.075	0.043	0.0045	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Phenanthrene	0.029	0.044	0.0045	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Phenol	ND	0.45	0.042	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Phenol	ND	0.45	0.043	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Pyrene	0.12	0.043	0.0075	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (20-21) | Sampled: 11/4/2025 12:45

Sample ID: 25K0142-07

Sample Matrix: Soil

Sample Flags: H-06

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Pyrene	0.057	0.044	0.0076	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
Pyridine	ND	0.45	0.056	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
Pyridine	ND	0.45	0.057	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.45	0.043	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.45	0.043	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
2,4,5-Trichlorophenol	ND	0.45	0.045	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
2,4,5-Trichlorophenol	ND	0.45	0.046	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL
2,4,6-Trichlorophenol	ND	0.45	0.039	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:18	BGL
2,4,6-Trichlorophenol	ND	0.45	0.039	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:32	BGL

Surrogates	% Recovery		Recovery Limits	Flag/Qual	
2-Fluorophenol	43.5		30-130		11/18/25 22:18
2-Fluorophenol	63.0		30-130		11/23/25 14:32
Phenol-d6	42.6		30-130		11/18/25 22:18
Phenol-d6	63.3		30-130		11/23/25 14:32
Nitrobenzene-d5	42.7		30-130		11/18/25 22:18
Nitrobenzene-d5	63.6		30-130		11/23/25 14:32
2-Fluorobiphenyl	47.5		30-130		11/18/25 22:18
2-Fluorobiphenyl	53.5		30-130		11/23/25 14:32
2,4,6-Tribromophenol	**13.9**	*	30-130	S-07	11/18/25 22:18
2,4,6-Tribromophenol	55.3		30-130		11/23/25 14:32
p-Terphenyl-d14	50.8		30-130		11/18/25 22:18
p-Terphenyl-d14	52.4		30-130		11/23/25 14:32

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (20-21) | Sampled: 11/4/2025 12:45

Sample ID: 25K0142-07

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	75.3			% Wt	1		SM 2540G	11/6/25	11/6/25 7:31	MEF
Ammonia as N	ND	7.2	3.3	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/14/25	11/15/25 13:08	AGR
Cyanide	ND	0.61	0.58	mg/Kg dry	1		SW-846 9014	11/13/25	11/14/25 7:20	LL

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Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (21-23) | Sampled: 11/4/2025 12:55

Sample ID: 25K0142-08

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	3.0	0.12	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
Benzene	ND	0.061	0.011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
Bromochloromethane	ND	0.061	0.021	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
Bromodichloromethane	ND	0.061	0.0083	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
Bromoform	ND	0.061	0.019	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
Bromomethane	ND	0.12	0.055	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
2-Butanone (MEK)	ND	1.2	0.089	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
n-Butylbenzene	ND	0.061	0.0087	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
sec-Butylbenzene	ND	0.061	0.0086	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
tert-Butylbenzene	ND	0.061	0.0081	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
Carbon Disulfide	ND	0.30	0.094	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
Carbon Tetrachloride	ND	0.061	0.011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
Chlorobenzene	ND	0.061	0.0071	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
Chlorodibromomethane	ND	0.030	0.0074	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
Chloroethane	ND	0.12	0.026	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
Chloroform	ND	0.12	0.0084	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
Chloromethane	ND	0.12	0.023	mg/Kg dry	1	L-04, V-05	SW-846 8260D	11/7/25	11/11/25 16:38	EEH
Cyclohexane	ND	0.12	0.079	mg/Kg dry	1	V-05	SW-846 8260D	11/7/25	11/11/25 16:38	EEH
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.30	0.037	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
1,2-Dibromoethane (EDB)	ND	0.030	0.0074	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
1,2-Dichlorobenzene	ND	0.061	0.0079	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
1,3-Dichlorobenzene	ND	0.061	0.0082	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
1,4-Dichlorobenzene	ND	0.061	0.0085	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
Dichlorodifluoromethane (Freon 12)	ND	0.12	0.014	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
1,1-Dichloroethane	ND	0.061	0.011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
1,2-Dichloroethane	ND	0.061	0.017	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
1,1-Dichloroethylene	ND	0.061	0.0093	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
cis-1,2-Dichloroethylene	ND	0.061	0.012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
trans-1,2-Dichloroethylene	ND	0.061	0.011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
1,2-Dichloropropane	ND	0.061	0.012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
cis-1,3-Dichloropropene	ND	0.030	0.0098	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
trans-1,3-Dichloropropene	ND	0.030	0.0096	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
Ethylbenzene	ND	0.061	0.0069	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
2-Hexanone (MBK)	ND	0.61	0.075	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
Isopropylbenzene (Cumene)	ND	0.061	0.0096	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
p-Isopropyltoluene (p-Cymene)	ND	0.061	0.0084	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
Methyl Acetate	ND	0.61	0.025	mg/Kg dry	1	L-04, V-05	SW-846 8260D	11/7/25	11/11/25 16:38	EEH
Methyl tert-Butyl Ether (MTBE)	ND	0.061	0.0068	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
Methyl Cyclohexane	ND	0.061	0.010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
Methylene Chloride	ND	0.30	0.010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
4-Methyl-2-pentanone (MIBK)	ND	0.61	0.074	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
Naphthalene	ND	0.12	0.012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
n-Propylbenzene	ND	0.061	0.0068	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
Styrene	ND	0.061	0.0095	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (21-23) | Sampled: 11/4/2025 12:55

Sample ID: 25K0142-08

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.030	0.0069	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
Tetrachloroethylene	ND	0.061	0.0089	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
Toluene	ND	0.061	0.0066	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
1,2,3-Trichlorobenzene	ND	0.30	0.013	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
1,2,4-Trichlorobenzene	ND	0.061	0.011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
1,1,1-Trichloroethane	ND	0.061	0.0094	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
1,1,2-Trichloroethane	ND	0.061	0.0092	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
Trichloroethylene	2.4	0.061	0.0095	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
Trichlorofluoromethane (Freon 11)	ND	0.12	0.0098	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
1,2,3-Trichloropropane	ND	0.12	0.014	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.061	0.0088	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
1,2,4-Trimethylbenzene	ND	0.061	0.0092	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
1,3,5-Trimethylbenzene	ND	0.061	0.0095	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
Vinyl Chloride	ND	0.12	0.013	mg/Kg dry	1	V-05	SW-846 8260D	11/7/25	11/11/25 16:38	EEH
m+p Xylene	ND	0.12	0.018	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
o-Xylene	ND	0.061	0.0096	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH
Xylenes (total)	ND	0.061	0.061	mg/Kg dry	1		SW-846 8260D	11/7/25	11/11/25 16:38	EEH

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	99.4	70-130		11/11/25 16:38
Toluene-d8	97.2	70-130		11/11/25 16:38
4-Bromofluorobenzene	103	70-130		11/11/25 16:38

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site Sample Description: Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (21-23) Sampled: 11/4/2025 12:55

Sample ID: 25K0142-08

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.84	0.060	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
2,3,4,6-Tetrachlorophenol	ND	0.85	0.061	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Atrazine	ND	0.84	0.059	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Atrazine	ND	0.85	0.059	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Benzaldehyde	ND	0.43	0.059	mg/Kg dry	1	V-06, V-34	SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Benzaldehyde	ND	0.43	0.060	mg/Kg dry	1	V-05	SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Biphenyl	ND	0.084	0.048	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Biphenyl	ND	0.085	0.049	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Caprolactam	ND	0.43	0.074	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Caprolactam	ND	0.43	0.075	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Acenaphthene	ND	0.042	0.0047	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Acenaphthene	ND	0.042	0.0047	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Acenaphthylene	0.014	0.042	0.0053	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Acenaphthylene	ND	0.042	0.0054	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Acetophenone	ND	0.43	0.045	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Acetophenone	ND	0.43	0.045	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Aniline	ND	0.43	0.081	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Aniline	ND	0.43	0.082	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Anthracene	ND	0.042	0.0048	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Anthracene	ND	0.042	0.0048	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Benzo(a)anthracene	ND	0.042	0.0066	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Benzo(a)anthracene	ND	0.042	0.0066	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Benzo(a)pyrene	ND	0.042	0.014	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Benzo(a)pyrene	ND	0.042	0.014	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Benzo(b)fluoranthene	ND	0.042	0.010	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Benzo(b)fluoranthene	ND	0.042	0.010	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Benzo(g,h,i)perylene	ND	0.042	0.017	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Benzo(g,h,i)perylene	ND	0.042	0.017	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Benzo(k)fluoranthene	ND	0.042	0.0086	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Benzo(k)fluoranthene	ND	0.042	0.0087	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Bis(2-chloroethoxy)methane	ND	0.43	0.043	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Bis(2-chloroethoxy)methane	ND	0.43	0.044	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Bis(2-chloroethyl)ether	ND	0.43	0.057	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Bis(2-chloroethyl)ether	ND	0.43	0.057	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.43	0.17	mg/Kg dry	1	V-05	SW-846 8270E	11/17/25	11/18/25 22:42	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.43	0.17	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.43	0.058	mg/Kg dry	1	V-06	SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.43	0.059	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
4-Bromophenylphenylether	ND	0.43	0.038	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
4-Bromophenylphenylether	ND	0.43	0.038	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Butylbenzylphthalate	ND	0.43	0.049	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Butylbenzylphthalate	ND	0.43	0.049	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Carbazole	ND	0.21	0.044	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Carbazole	ND	0.22	0.045	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (21-23) | Sampled: 11/4/2025 12:55

Sample ID: 25K0142-08

Sample Matrix: Soil

Sample Flags: H-06

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
4-Chloroaniline	ND	0.83	0.069	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
4-Chloroaniline	ND	0.84	0.070	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
4-Chloro-3-methylphenol	ND	0.83	0.045	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
4-Chloro-3-methylphenol	ND	0.84	0.046	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
2-Chloronaphthalene	ND	0.43	0.038	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
2-Chloronaphthalene	ND	0.43	0.038	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
2-Chlorophenol	ND	0.43	0.037	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
2-Chlorophenol	ND	0.43	0.038	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
4-Chlorophenylphenylether	ND	0.43	0.039	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
4-Chlorophenylphenylether	ND	0.43	0.040	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Chrysene	ND	0.042	0.0054	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Chrysene	ND	0.042	0.0055	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Dibenz(a,h)anthracene	ND	0.042	0.019	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Dibenz(a,h)anthracene	ND	0.042	0.019	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Dibenzofuran	ND	0.43	0.042	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Dibenzofuran	ND	0.43	0.042	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Di-n-butylphthalate	ND	0.43	0.16	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Di-n-butylphthalate	ND	0.43	0.17	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
3,3-Dichlorobenzidine	ND	0.21	0.076	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
3,3-Dichlorobenzidine	ND	0.22	0.077	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
2,4-Dichlorophenol	ND	0.43	0.040	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
2,4-Dichlorophenol	ND	0.43	0.041	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Diethylphthalate	ND	0.43	0.042	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Diethylphthalate	ND	0.43	0.042	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
2,4-Dimethylphenol	ND	0.43	0.088	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
2,4-Dimethylphenol	ND	0.43	0.089	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Dimethylphthalate	ND	0.43	0.038	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Dimethylphthalate	ND	0.43	0.038	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
4,6-Dinitro-2-methylphenol	ND	0.43	0.35	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
4,6-Dinitro-2-methylphenol	ND	0.43	0.36	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
2,4-Dinitrophenol	ND	0.83	0.40	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
2,4-Dinitrophenol	ND	0.84	0.41	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
2,4-Dinitrotoluene	ND	0.43	0.10	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
2,4-Dinitrotoluene	ND	0.43	0.10	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 14:53	BGL
2,6-Dinitrotoluene	ND	0.43	0.054	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
2,6-Dinitrotoluene	ND	0.43	0.054	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Di-n-octylphthalate	ND	0.43	0.063	mg/Kg dry	1	V-06	SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Di-n-octylphthalate	ND	0.43	0.064	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Fluoranthene	ND	0.042	0.0059	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Fluoranthene	ND	0.042	0.0060	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Fluorene	ND	0.042	0.0050	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Fluorene	ND	0.042	0.0051	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Hexachlorobenzene	ND	0.43	0.043	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Hexachlorobenzene	ND	0.43	0.044	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (21-23) | Sampled: 11/4/2025 12:55

Sample ID: 25K0142-08

Sample Matrix: Soil

Sample Flags: H-06

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.43	0.044	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Hexachlorobutadiene	ND	0.43	0.044	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Hexachlorocyclopentadiene	ND	0.43	0.21	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Hexachlorocyclopentadiene	ND	0.43	0.22	mg/Kg dry	1	L-04, V-05	SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Hexachloroethane	ND	0.43	0.039	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Hexachloroethane	ND	0.43	0.039	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Indeno(1,2,3-cd)pyrene	ND	0.042	0.017	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Indeno(1,2,3-cd)pyrene	ND	0.042	0.017	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Isophorone	ND	0.43	0.046	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Isophorone	ND	0.43	0.046	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
1-Methylnaphthalene	0.014	0.042	0.0053	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 22:42	BGL
1-Methylnaphthalene	ND	0.042	0.0054	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
2-Methylnaphthalene	0.023	0.042	0.0048	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 22:42	BGL
2-Methylnaphthalene	ND	0.042	0.0048	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
2-Methylphenol	ND	0.43	0.054	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
2-Methylphenol	ND	0.43	0.054	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
3/4-Methylphenol	ND	0.43	0.070	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
3/4-Methylphenol	ND	0.43	0.071	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Naphthalene	0.059	0.042	0.0061	mg/Kg dry	1	B	SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Naphthalene	ND	0.042	0.0061	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
2-Nitroaniline	ND	0.43	0.066	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
2-Nitroaniline	ND	0.43	0.066	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 14:53	BGL
3-Nitroaniline	ND	0.43	0.056	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
3-Nitroaniline	ND	0.43	0.056	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 14:53	BGL
4-Nitroaniline	ND	0.43	0.061	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
4-Nitroaniline	ND	0.43	0.061	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Nitrobenzene	ND	0.43	0.048	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Nitrobenzene	ND	0.43	0.049	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
2-Nitrophenol	ND	0.43	0.044	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
2-Nitrophenol	ND	0.43	0.044	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
4-Nitrophenol	ND	0.83	0.17	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
4-Nitrophenol	ND	0.84	0.17	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 14:53	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.43	0.055	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.43	0.056	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
N-Nitrosodi-n-propylamine	ND	0.43	0.053	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
N-Nitrosodi-n-propylamine	ND	0.43	0.054	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Pentachlorophenol	ND	0.43	0.055	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Pentachlorophenol	ND	0.43	0.055	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Phenanthrene	0.010	0.042	0.0043	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Phenanthrene	ND	0.042	0.0043	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Phenol	ND	0.43	0.041	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Phenol	ND	0.43	0.041	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Pyrene	ND	0.042	0.0072	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (21-23) | Sampled: 11/4/2025 12:55

Sample ID: 25K0142-08

Sample Matrix: Soil

Sample Flags: H-06

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Pyrene	ND	0.042	0.0073	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
Pyridine	ND	0.43	0.054	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
Pyridine	ND	0.43	0.055	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.43	0.041	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.43	0.042	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
2,4,5-Trichlorophenol	ND	0.43	0.043	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
2,4,5-Trichlorophenol	ND	0.43	0.044	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL
2,4,6-Trichlorophenol	ND	0.43	0.037	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 22:42	BGL
2,4,6-Trichlorophenol	ND	0.43	0.038	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 14:53	BGL

Surrogates	% Recovery		Recovery Limits	Flag/Qual	
2-Fluorophenol	43.3		30-130		11/18/25 22:42
2-Fluorophenol	72.6		30-130		11/23/25 14:53
Phenol-d6	42.4		30-130		11/18/25 22:42
Phenol-d6	73.2		30-130		11/23/25 14:53
Nitrobenzene-d5	43.4		30-130		11/18/25 22:42
Nitrobenzene-d5	72.0		30-130		11/23/25 14:53
2-Fluorobiphenyl	47.6		30-130		11/18/25 22:42
2-Fluorobiphenyl	59.4		30-130		11/23/25 14:53
2,4,6-Tribromophenol	**19.2**	*	30-130	S-07	11/18/25 22:42
2,4,6-Tribromophenol	67.1		30-130		11/23/25 14:53
p-Terphenyl-d14	53.5		30-130		11/18/25 22:42
p-Terphenyl-d14	62.9		30-130		11/23/25 14:53

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (21-23) | Sampled: 11/4/2025 12:55

Sample ID: 25K0142-08

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	78.3			% Wt	1		SM 2540G	11/6/25	11/6/25 7:31	MEF
Ammonia as N	ND	6.8	3.1	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/14/25	11/15/25 13:08	AGR
Cyanide	ND	0.64	0.61	mg/Kg dry	1		SW-846 9014	11/13/25	11/14/25 7:20	LL

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Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (25-27) | Sampled: 11/4/2025 13:10

Sample ID: 25K0142-09

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.068	0.0089	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
Benzene	0.00078	0.0014	0.00048	mg/Kg dry	1	J	SW-846 8260D	11/10/25	11/10/25 11:39	MFF
Bromochloromethane	ND	0.0014	0.00066	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
Bromodichloromethane	ND	0.0014	0.00046	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
Bromoform	ND	0.0014	0.00077	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
Bromomethane	ND	0.0068	0.0010	mg/Kg dry	1	V-05, V-34	SW-846 8260D	11/10/25	11/10/25 11:39	MFF
2-Butanone (MEK)	ND	0.027	0.0058	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
n-Butylbenzene	ND	0.0014	0.00046	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
sec-Butylbenzene	ND	0.0014	0.00050	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
tert-Butylbenzene	ND	0.0014	0.00045	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
Carbon Disulfide	ND	0.014	0.0082	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
Carbon Tetrachloride	ND	0.0014	0.00054	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
Chlorobenzene	ND	0.0014	0.00046	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
Chlorodibromomethane	ND	0.00068	0.00061	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
Chloroethane	ND	0.014	0.00096	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
Chloroform	ND	0.0027	0.00044	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
Chloromethane	ND	0.0068	0.00091	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
Cyclohexane	ND	0.0068	0.0028	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0014	0.00056	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
1,2-Dibromoethane (EDB)	ND	0.00068	0.00048	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
1,2-Dichlorobenzene	ND	0.0014	0.00042	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
1,3-Dichlorobenzene	ND	0.0014	0.00040	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
1,4-Dichlorobenzene	ND	0.0014	0.00040	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.014	0.00076	mg/Kg dry	1	V-05	SW-846 8260D	11/10/25	11/10/25 11:39	MFF
1,1-Dichloroethane	ND	0.0014	0.00041	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
1,2-Dichloroethane	ND	0.0014	0.00047	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
1,1-Dichloroethylene	0.00082	0.0027	0.00064	mg/Kg dry	1	J	SW-846 8260D	11/10/25	11/10/25 11:39	MFF
cis-1,2-Dichloroethylene	0.00081	0.0014	0.00047	mg/Kg dry	1	J	SW-846 8260D	11/10/25	11/10/25 11:39	MFF
trans-1,2-Dichloroethylene	ND	0.0014	0.00043	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
1,2-Dichloropropane	ND	0.0014	0.00043	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
cis-1,3-Dichloropropene	ND	0.00068	0.00058	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
trans-1,3-Dichloropropene	ND	0.00068	0.00054	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
Ethylbenzene	ND	0.0014	0.00037	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
2-Hexanone (MBK)	ND	0.014	0.0053	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
Isopropylbenzene (Cumene)	ND	0.0014	0.00043	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0014	0.00041	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
Methyl Acetate	ND	0.0014	0.00089	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0027	0.00054	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
Methyl Cyclohexane	0.0021	0.0014	0.00047	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
Methylene Chloride	ND	0.014	0.00048	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.014	0.0065	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
Naphthalene	ND	0.0027	0.00068	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
n-Propylbenzene	ND	0.0014	0.00044	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
Styrene	ND	0.0014	0.00043	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF

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Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (25-27) | Sampled: 11/4/2025 13:10

Sample ID: 25K0142-09

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00068	0.00061	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
Tetrachloroethylene	ND	0.0014	0.00056	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
Toluene	0.0013	0.0014	0.00037	mg/Kg dry	1	J	SW-846 8260D	11/10/25	11/10/25 11:39	MFF
1,2,3-Trichlorobenzene	ND	0.0014	0.00053	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
1,2,4-Trichlorobenzene	ND	0.0014	0.00044	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
1,1,1-Trichloroethane	ND	0.0014	0.00047	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
1,1,2-Trichloroethane	ND	0.0014	0.00036	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
Trichloroethylene	0.11	0.0014	0.00044	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0068	0.00090	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
1,2,3-Trichloropropane	ND	0.0014	0.00061	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0068	0.00077	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
1,2,4-Trimethylbenzene	ND	0.0014	0.00057	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
1,3,5-Trimethylbenzene	ND	0.0014	0.00049	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
Vinyl Chloride	ND	0.0068	0.00055	mg/Kg dry	1	V-34	SW-846 8260D	11/10/25	11/10/25 11:39	MFF
m+p Xylene	0.00082	0.0027	0.00072	mg/Kg dry	1	J	SW-846 8260D	11/10/25	11/10/25 11:39	MFF
o-Xylene	ND	0.0014	0.00040	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF
Xylenes (total)	ND	0.0014	0.0014	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 11:39	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	97.2	70-130		11/10/25 11:39
Toluene-d8	102	70-130		11/10/25 11:39
4-Bromofluorobenzene	95.8	70-130		11/10/25 11:39

Pace Analytical Services, LLC - East Longmeadow, Ma

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Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (25-27) | Sampled: 11/4/2025 13:10

Sample ID: 25K0142-09

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.78	0.055	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
2,3,4,6-Tetrachlorophenol	ND	0.78	0.055	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Atrazine	ND	0.78	0.054	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
Atrazine	ND	0.78	0.054	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Benzaldehyde	ND	0.39	0.055	mg/Kg dry	1	V-06, V-34	SW-846 8270E	11/17/25	11/18/25 23:07	BGL
Benzaldehyde	ND	0.39	0.054	mg/Kg dry	1	V-05	SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Biphenyl	ND	0.078	0.044	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
Biphenyl	ND	0.078	0.044	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Caprolactam	ND	0.39	0.068	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
Caprolactam	ND	0.39	0.068	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Acenaphthene	ND	0.038	0.0043	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
Acenaphthene	ND	0.038	0.0043	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Acenaphthylene	0.011	0.038	0.0049	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 23:07	BGL
Acenaphthylene	ND	0.038	0.0049	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Acetophenone	ND	0.39	0.041	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
Acetophenone	ND	0.39	0.041	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Aniline	ND	0.39	0.074	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/17/25	11/18/25 23:07	BGL
Aniline	ND	0.39	0.074	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Anthracene	ND	0.038	0.0044	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
Anthracene	ND	0.038	0.0044	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Benzo(a)anthracene	ND	0.038	0.0060	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
Benzo(a)anthracene	ND	0.038	0.0060	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Benzo(a)pyrene	ND	0.038	0.013	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
Benzo(a)pyrene	ND	0.038	0.013	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Benzo(b)fluoranthene	ND	0.038	0.0095	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
Benzo(b)fluoranthene	ND	0.038	0.0095	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Benzo(g,h,i)perylene	ND	0.038	0.015	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
Benzo(g,h,i)perylene	ND	0.038	0.015	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Benzo(k)fluoranthene	ND	0.038	0.0079	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
Benzo(k)fluoranthene	ND	0.038	0.0079	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Bis(2-chloroethoxy)methane	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
Bis(2-chloroethoxy)methane	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Bis(2-chloroethyl)ether	ND	0.39	0.052	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
Bis(2-chloroethyl)ether	ND	0.39	0.052	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.39	0.16	mg/Kg dry	1	V-05	SW-846 8270E	11/17/25	11/18/25 23:07	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.39	0.16	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.39	0.053	mg/Kg dry	1	V-06	SW-846 8270E	11/17/25	11/18/25 23:07	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.39	0.053	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
4-Bromophenylphenylether	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
4-Bromophenylphenylether	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Butylbenzylphthalate	ND	0.39	0.045	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
Butylbenzylphthalate	ND	0.39	0.045	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Carbazole	ND	0.20	0.041	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
Carbazole	ND	0.20	0.041	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site Sample Description: Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (25-27) Sampled: 11/4/2025 13:10

Sample ID: 25K0142-09

Sample Matrix: Soil

Sample Flags: H-06

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
4-Chloroaniline	ND	0.77	0.063	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
4-Chloroaniline	ND	0.76	0.063	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
4-Chloro-3-methylphenol	ND	0.77	0.041	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
4-Chloro-3-methylphenol	ND	0.76	0.041	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
2-Chloronaphthalene	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
2-Chloronaphthalene	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
2-Chlorophenol	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
2-Chlorophenol	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
4-Chlorophenylphenylether	ND	0.39	0.036	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
4-Chlorophenylphenylether	ND	0.39	0.036	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Chrysene	0.017	0.038	0.0050	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 23:07	BGL
Chrysene	ND	0.038	0.0050	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Dibenz(a,h)anthracene	ND	0.038	0.017	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
Dibenz(a,h)anthracene	ND	0.038	0.017	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Dibenzofuran	ND	0.39	0.039	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
Dibenzofuran	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Di-n-butylphthalate	ND	0.39	0.15	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
Di-n-butylphthalate	ND	0.39	0.15	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
3,3-Dichlorobenzidine	ND	0.20	0.070	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
3,3-Dichlorobenzidine	ND	0.20	0.070	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
2,4-Dichlorophenol	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
2,4-Dichlorophenol	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Diethylphthalate	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
Diethylphthalate	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
2,4-Dimethylphenol	ND	0.39	0.081	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
2,4-Dimethylphenol	ND	0.39	0.081	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Dimethylphthalate	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
Dimethylphthalate	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
4,6-Dinitro-2-methylphenol	ND	0.39	0.32	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
4,6-Dinitro-2-methylphenol	ND	0.39	0.32	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
2,4-Dinitrophenol	ND	0.77	0.37	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
2,4-Dinitrophenol	ND	0.76	0.37	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
2,4-Dinitrotoluene	ND	0.39	0.093	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
2,4-Dinitrotoluene	ND	0.39	0.093	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 15:13	BGL
2,6-Dinitrotoluene	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
2,6-Dinitrotoluene	ND	0.39	0.049	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Di-n-octylphthalate	ND	0.39	0.058	mg/Kg dry	1	V-06	SW-846 8270E	11/17/25	11/18/25 23:07	BGL
Di-n-octylphthalate	ND	0.39	0.058	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Fluoranthene	0.0077	0.038	0.0055	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 23:07	BGL
Fluoranthene	ND	0.038	0.0054	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Fluorene	ND	0.038	0.0046	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
Fluorene	ND	0.038	0.0046	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Hexachlorobenzene	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Hexachlorobenzene	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (25-27) | Sampled: 11/4/2025 13:10

Sample ID: 25K0142-09

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Hexachlorobutadiene	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
Hexachlorocyclopentadiene	ND	0.39	0.20	mg/Kg dry	1	L-04, V-05	SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Hexachlorocyclopentadiene	ND	0.39	0.20	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
Hexachloroethane	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Hexachloroethane	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
Indeno(1,2,3-cd)pyrene	ND	0.038	0.016	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Indeno(1,2,3-cd)pyrene	ND	0.038	0.016	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
Isophorone	ND	0.39	0.042	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Isophorone	ND	0.39	0.042	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
1-Methylnaphthalene	ND	0.038	0.0049	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
1-Methylnaphthalene	ND	0.038	0.0049	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
2-Methylnaphthalene	0.013	0.038	0.0044	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 23:07	BGL
2-Methylnaphthalene	ND	0.038	0.0044	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
2-Methylphenol	ND	0.39	0.050	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
2-Methylphenol	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
3/4-Methylphenol	ND	0.39	0.064	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
3/4-Methylphenol	ND	0.39	0.064	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Naphthalene	ND	0.038	0.0056	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Naphthalene	0.045	0.038	0.0056	mg/Kg dry	1	B	SW-846 8270E	11/17/25	11/18/25 23:07	BGL
2-Nitroaniline	ND	0.39	0.060	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
2-Nitroaniline	ND	0.39	0.060	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 15:13	BGL
3-Nitroaniline	ND	0.39	0.051	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
3-Nitroaniline	ND	0.39	0.051	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 15:13	BGL
4-Nitroaniline	ND	0.39	0.056	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
4-Nitroaniline	ND	0.39	0.056	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Nitrobenzene	ND	0.39	0.044	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Nitrobenzene	ND	0.39	0.044	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
2-Nitrophenol	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
2-Nitrophenol	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
4-Nitrophenol	ND	0.77	0.15	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
4-Nitrophenol	ND	0.76	0.15	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 15:13	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.39	0.051	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.39	0.051	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
N-Nitrosodi-n-propylamine	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
N-Nitrosodi-n-propylamine	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
Pentachlorophenol	ND	0.39	0.050	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Pentachlorophenol	ND	0.39	0.050	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
Phenanthrene	ND	0.038	0.0039	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Phenanthrene	0.013	0.038	0.0039	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 23:07	BGL
Phenol	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Phenol	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
Pyrene	ND	0.038	0.0066	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (25-27) | Sampled: 11/4/2025 13:10

Sample ID: 25K0142-09

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Pyrene	0.011	0.038	0.0066	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 23:07	BGL
Pyridine	ND	0.39	0.050	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
Pyridine	ND	0.39	0.050	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
2,4,5-Trichlorophenol	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
2,4,5-Trichlorophenol	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL
2,4,6-Trichlorophenol	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:07	BGL
2,4,6-Trichlorophenol	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:13	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	48.0	30-130		11/18/25 23:07
2-Fluorophenol	67.1	30-130		11/23/25 15:13
Phenol-d6	68.0	30-130		11/23/25 15:13
Phenol-d6	46.8	30-130		11/18/25 23:07
Nitrobenzene-d5	69.4	30-130		11/23/25 15:13
Nitrobenzene-d5	48.2	30-130		11/18/25 23:07
2-Fluorobiphenyl	52.0	30-130		11/18/25 23:07
2-Fluorobiphenyl	59.7	30-130		11/23/25 15:13
2,4,6-Tribromophenol	31.7	30-130		11/18/25 23:07
2,4,6-Tribromophenol	65.7	30-130		11/23/25 15:13
p-Terphenyl-d14	62.6	30-130		11/23/25 15:13
p-Terphenyl-d14	57.7	30-130		11/18/25 23:07

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site Sample Description: Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (25-27) Sampled: 11/4/2025 13:10

Sample ID: 25K0142-09

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	86.0			% Wt	1		SM 2540G	11/6/25	11/6/25 7:31	MEF
Ammonia as N	ND	6.2	2.8	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/14/25	11/15/25 13:08	AGR
Cyanide	ND	0.54	0.51	mg/Kg dry	1		SW-846 9014	11/13/25	11/14/25 7:20	LL

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39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (29-30) | Sampled: 11/4/2025 13:15

Sample ID: 25K0142-10

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.10	0.014	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
Benzene	ND	0.0021	0.00073	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
Bromochloromethane	ND	0.0021	0.0010	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
Bromodichloromethane	ND	0.0021	0.00069	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
Bromoform	ND	0.0021	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
Bromomethane	ND	0.010	0.0016	mg/Kg dry	1	V-05, V-34	SW-846 8260D	11/8/25	11/8/25 9:45	MFF
2-Butanone (MEK)	ND	0.041	0.0089	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
n-Butylbenzene	ND	0.0021	0.00069	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
sec-Butylbenzene	ND	0.0021	0.00075	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
tert-Butylbenzene	ND	0.0021	0.00068	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
Carbon Disulfide	ND	0.021	0.012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
Carbon Tetrachloride	ND	0.0021	0.00082	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
Chlorobenzene	ND	0.0021	0.00069	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
Chlorodibromomethane	ND	0.0010	0.00093	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
Chloroethane	ND	0.021	0.0015	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
Chloroform	0.0017	0.0041	0.00067	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 9:45	MFF
Chloromethane	ND	0.010	0.0014	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
Cyclohexane	ND	0.010	0.0042	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0021	0.00085	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
1,2-Dibromoethane (EDB)	ND	0.0010	0.00073	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
1,2-Dichlorobenzene	ND	0.0021	0.00063	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
1,3-Dichlorobenzene	ND	0.0021	0.00061	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
1,4-Dichlorobenzene	ND	0.0021	0.00061	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.021	0.0012	mg/Kg dry	1	V-05	SW-846 8260D	11/8/25	11/8/25 9:45	MFF
1,1-Dichloroethane	ND	0.0021	0.00063	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
1,2-Dichloroethane	ND	0.0021	0.00072	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
1,1-Dichloroethylene	0.0026	0.0041	0.00097	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 9:45	MFF
cis-1,2-Dichloroethylene	0.0033	0.0021	0.00072	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
trans-1,2-Dichloroethylene	ND	0.0021	0.00065	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
1,2-Dichloropropane	ND	0.0021	0.00066	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
cis-1,3-Dichloropropene	ND	0.0010	0.00088	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
trans-1,3-Dichloropropene	ND	0.0010	0.00082	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
Ethylbenzene	ND	0.0021	0.00056	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
2-Hexanone (MBK)	ND	0.021	0.0080	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
Isopropylbenzene (Cumene)	ND	0.0021	0.00066	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0021	0.00063	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
Methyl Acetate	ND	0.0021	0.0013	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0041	0.00081	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
Methyl Cyclohexane	0.0011	0.0021	0.00071	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 9:45	MFF
Methylene Chloride	ND	0.021	0.00072	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.021	0.0099	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
Naphthalene	ND	0.0041	0.0010	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
n-Propylbenzene	ND	0.0021	0.00067	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
Styrene	ND	0.0021	0.00065	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (29-30) | Sampled: 11/4/2025 13:15

Sample ID: 25K0142-10

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.0010	0.00092	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
Tetrachloroethylene	ND	0.0021	0.00085	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
Toluene	0.0010	0.0021	0.00056	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 9:45	MFF
1,2,3-Trichlorobenzene	ND	0.0021	0.00081	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
1,2,4-Trichlorobenzene	ND	0.0021	0.00067	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
1,1,1-Trichloroethane	ND	0.0021	0.00072	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
1,1,2-Trichloroethane	ND	0.0021	0.00055	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
Trichloroethylene	8.1	1.4	0.23	mg/Kg dry	20		SW-846 8260D	11/10/25	11/11/25 15:47	EEH
Trichlorofluoromethane (Freon 11)	ND	0.010	0.0014	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
1,2,3-Trichloropropane	ND	0.0021	0.00093	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.010	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
1,2,4-Trimethylbenzene	ND	0.0021	0.00086	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
1,3,5-Trimethylbenzene	ND	0.0021	0.00074	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
Vinyl Chloride	ND	0.010	0.00083	mg/Kg dry	1	V-34	SW-846 8260D	11/8/25	11/8/25 9:45	MFF
m+p Xylene	ND	0.0041	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
o-Xylene	ND	0.0021	0.00061	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF
Xylenes (total)	ND	0.0021	0.0021	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 9:45	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	97.0	70-130		11/11/25 15:47
1,2-Dichloroethane-d4	102	70-130		11/8/25 9:45
Toluene-d8	92.3	70-130		11/11/25 15:47
Toluene-d8	98.0	70-130		11/8/25 9:45
4-Bromofluorobenzene	101	70-130		11/11/25 15:47
4-Bromofluorobenzene	93.8	70-130		11/8/25 9:45

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site Sample Description: Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (29-30) Sampled: 11/4/2025 13:15

Sample ID: 25K0142-10

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.87	0.062	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
2,3,4,6-Tetrachlorophenol	ND	0.86	0.062	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Atrazine	ND	0.87	0.060	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Atrazine	ND	0.86	0.060	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Benzaldehyde	ND	0.44	0.061	mg/Kg dry	1	V-06, V-34	SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Benzaldehyde	ND	0.44	0.061	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Biphenyl	ND	0.087	0.049	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Biphenyl	ND	0.086	0.049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Caprolactam	ND	0.44	0.076	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Caprolactam	ND	0.44	0.076	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Acenaphthene	ND	0.043	0.0048	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Acenaphthene	ND	0.042	0.0048	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Acenaphthylene	0.033	0.043	0.0054	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Acenaphthylene	0.024	0.042	0.0054	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Acetophenone	ND	0.44	0.046	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Acetophenone	ND	0.44	0.046	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Aniline	ND	0.44	0.083	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Aniline	ND	0.44	0.082	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Anthracene	0.018	0.043	0.0049	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Anthracene	0.013	0.042	0.0049	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Benzo(a)anthracene	0.057	0.043	0.0067	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Benzo(a)anthracene	0.048	0.042	0.0067	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Benzo(a)pyrene	0.074	0.043	0.014	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Benzo(a)pyrene	0.062	0.042	0.014	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Benzo(b)fluoranthene	0.094	0.043	0.011	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Benzo(b)fluoranthene	0.080	0.042	0.011	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Benzo(g,h,i)perylene	0.062	0.043	0.017	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Benzo(g,h,i)perylene	0.048	0.042	0.017	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Benzo(k)fluoranthene	0.038	0.043	0.0088	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Benzo(k)fluoranthene	0.025	0.042	0.0088	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Bis(2-chloroethoxy)methane	ND	0.44	0.044	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Bis(2-chloroethoxy)methane	ND	0.44	0.044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Bis(2-chloroethyl)ether	ND	0.44	0.058	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Bis(2-chloroethyl)ether	ND	0.44	0.058	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.44	0.18	mg/Kg dry	1	V-05	SW-846 8270E	11/17/25	11/18/25 23:31	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.44	0.18	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.44	0.059	mg/Kg dry	1	V-06	SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.44	0.059	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/20/25 22:22	BGL
4-Bromophenylphenylether	ND	0.44	0.039	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
4-Bromophenylphenylether	ND	0.44	0.038	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Butylbenzylphthalate	ND	0.44	0.050	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Butylbenzylphthalate	ND	0.44	0.050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Carbazole	ND	0.22	0.045	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Carbazole	ND	0.22	0.045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site Sample Description: Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (29-30) Sampled: 11/4/2025 13:15

Sample ID: 25K0142-10

Sample Matrix: Soil

Sample Flags: H-06

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
4-Chloroaniline	ND	0.85	0.071	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
4-Chloroaniline	ND	0.85	0.070	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
4-Chloro-3-methylphenol	ND	0.85	0.046	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
4-Chloro-3-methylphenol	ND	0.85	0.046	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
2-Chloronaphthalene	ND	0.44	0.039	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
2-Chloronaphthalene	ND	0.44	0.038	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
2-Chlorophenol	ND	0.44	0.038	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
2-Chlorophenol	ND	0.44	0.038	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
4-Chlorophenylphenylether	ND	0.44	0.040	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
4-Chlorophenylphenylether	ND	0.44	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Chrysene	0.067	0.043	0.0056	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Chrysene	0.061	0.042	0.0055	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Dibenz(a,h)anthracene	ND	0.043	0.019	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Dibenz(a,h)anthracene	ND	0.042	0.019	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Dibenzofuran	ND	0.44	0.043	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Dibenzofuran	ND	0.44	0.043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Di-n-butylphthalate	ND	0.44	0.17	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Di-n-butylphthalate	ND	0.44	0.17	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
3,3-Dichlorobenzidine	ND	0.22	0.078	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
3,3-Dichlorobenzidine	ND	0.22	0.078	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
2,4-Dichlorophenol	ND	0.44	0.041	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
2,4-Dichlorophenol	ND	0.44	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Diethylphthalate	ND	0.44	0.043	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Diethylphthalate	ND	0.44	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
2,4-Dimethylphenol	ND	0.44	0.091	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
2,4-Dimethylphenol	ND	0.44	0.090	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Dimethylphthalate	ND	0.44	0.039	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Dimethylphthalate	ND	0.44	0.039	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
4,6-Dinitro-2-methylphenol	ND	0.44	0.36	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
4,6-Dinitro-2-methylphenol	ND	0.44	0.36	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
2,4-Dinitrophenol	ND	0.85	0.41	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
2,4-Dinitrophenol	ND	0.85	0.41	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/20/25 22:22	BGL
2,4-Dinitrotoluene	ND	0.44	0.10	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
2,4-Dinitrotoluene	ND	0.44	0.10	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
2,6-Dinitrotoluene	ND	0.44	0.055	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
2,6-Dinitrotoluene	ND	0.44	0.055	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Di-n-octylphthalate	ND	0.44	0.064	mg/Kg dry	1	V-06	SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Di-n-octylphthalate	ND	0.44	0.064	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Fluoranthene	0.086	0.043	0.0061	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Fluoranthene	0.084	0.042	0.0061	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Fluorene	0.013	0.043	0.0052	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Fluorene	0.0090	0.042	0.0052	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Hexachlorobenzene	ND	0.44	0.044	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Hexachlorobenzene	ND	0.44	0.044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (29-30) | Sampled: 11/4/2025 13:15

Sample ID: 25K0142-10

Sample Matrix: Soil

Sample Flags: H-06

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.44	0.045	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Hexachlorobutadiene	ND	0.44	0.045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Hexachlorocyclopentadiene	ND	0.44	0.22	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Hexachlorocyclopentadiene	ND	0.44	0.22	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Hexachloroethane	ND	0.44	0.040	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Hexachloroethane	ND	0.44	0.039	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Indeno(1,2,3-cd)pyrene	0.060	0.043	0.018	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Indeno(1,2,3-cd)pyrene	0.045	0.042	0.018	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Isophorone	ND	0.44	0.047	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Isophorone	ND	0.44	0.047	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
1-Methylnaphthalene	0.012	0.043	0.0054	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 23:31	BGL
1-Methylnaphthalene	0.014	0.042	0.0054	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/20/25 22:22	BGL
2-Methylnaphthalene	0.021	0.043	0.0049	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 23:31	BGL
2-Methylnaphthalene	0.020	0.042	0.0049	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/20/25 22:22	BGL
2-Methylphenol	ND	0.44	0.055	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
2-Methylphenol	ND	0.44	0.055	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
3/4-Methylphenol	ND	0.44	0.072	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
3/4-Methylphenol	ND	0.44	0.071	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Naphthalene	0.023	0.043	0.0062	mg/Kg dry	1	J, B	SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Naphthalene	0.027	0.042	0.0062	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/20/25 22:22	BGL
2-Nitroaniline	ND	0.44	0.067	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
2-Nitroaniline	ND	0.44	0.067	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
3-Nitroaniline	ND	0.44	0.057	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
3-Nitroaniline	ND	0.44	0.057	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
4-Nitroaniline	ND	0.44	0.062	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
4-Nitroaniline	ND	0.44	0.062	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Nitrobenzene	ND	0.44	0.049	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Nitrobenzene	ND	0.44	0.049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
2-Nitrophenol	ND	0.44	0.045	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
2-Nitrophenol	ND	0.44	0.045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
4-Nitrophenol	ND	0.85	0.17	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
4-Nitrophenol	ND	0.85	0.17	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.44	0.057	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.44	0.057	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
N-Nitrosodi-n-propylamine	ND	0.44	0.054	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
N-Nitrosodi-n-propylamine	ND	0.44	0.054	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Pentachlorophenol	ND	0.44	0.056	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Pentachlorophenol	ND	0.44	0.056	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Phenanthrene	0.052	0.043	0.0044	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Phenanthrene	0.045	0.042	0.0044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Phenol	ND	0.44	0.042	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Phenol	ND	0.44	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Pyrene	0.085	0.043	0.0074	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (29-30) | Sampled: 11/4/2025 13:15

Sample ID: 25K0142-10

Sample Matrix: Soil

Sample Flags: H-06

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Pyrene	0.070	0.042	0.0073	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
Pyridine	ND	0.44	0.056	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
Pyridine	ND	0.44	0.055	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.44	0.042	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.44	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
2,4,5-Trichlorophenol	ND	0.44	0.044	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
2,4,5-Trichlorophenol	ND	0.44	0.044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL
2,4,6-Trichlorophenol	ND	0.44	0.038	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 23:31	BGL
2,4,6-Trichlorophenol	ND	0.44	0.038	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:22	BGL

Surrogates	% Recovery		Recovery Limits	Flag/Qual	
2-Fluorophenol	**25.4**	*	30-130	S-10	11/18/25 23:31
2-Fluorophenol	49.0		30-130		11/20/25 22:22
Phenol-d6	**27.4**	*	30-130	S-10	11/18/25 23:31
Phenol-d6	46.9		30-130		11/20/25 22:22
Nitrobenzene-d5	**25.5**	*	30-130	S-10	11/18/25 23:31
Nitrobenzene-d5	50.0		30-130		11/20/25 22:22
2-Fluorobiphenyl	31.1		30-130		11/18/25 23:31
2-Fluorobiphenyl	53.1		30-130		11/20/25 22:22
2,4,6-Tribromophenol	**6.76**	*	30-130	S-10	11/18/25 23:31
2,4,6-Tribromophenol	40.4		30-130		11/20/25 22:22
p-Terphenyl-d14	37.0		30-130		11/18/25 23:31
p-Terphenyl-d14	53.1		30-130		11/20/25 22:22

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site Sample Description: Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-7 (29-30) Sampled: 11/4/2025 13:15

Sample ID: 25K0142-10

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	77.2			% Wt	1		SM 2540G	11/6/25	11/6/25 7:31	MEF
Ammonia as N	ND	7.3	3.3	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/14/25	11/15/25 13:08	AGR
Cyanide	0.56	0.57	0.55	mg/Kg dry	1	J	SW-846 9014	11/13/25	11/14/25 7:20	LL

SB-VOC-8

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-8, 1-3 Sampled: 10/31/2025 14:05

Sample ID: 25J2480-26

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.18	0.024	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
Benzene	0.0018	0.0037	0.0013	mg/Kg dry	1	J	SW-846 8260D	11/6/25	11/6/25 12:10	MFF
Bromochloromethane	ND	0.0037	0.0018	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
Bromodichloromethane	ND	0.0037	0.0012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
Bromoform	ND	0.0037	0.0021	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
Bromomethane	ND	0.018	0.0028	mg/Kg dry	1	V-34	SW-846 8260D	11/6/25	11/6/25 12:10	MFF
2-Butanone (MEK)	ND	0.073	0.016	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
n-Butylbenzene	ND	0.0037	0.0012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
sec-Butylbenzene	ND	0.0037	0.0013	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
tert-Butylbenzene	ND	0.0037	0.0012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
Carbon Disulfide	ND	0.037	0.022	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
Carbon Tetrachloride	ND	0.0037	0.0015	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
Chlorobenzene	ND	0.0037	0.0012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
Chlorodibromomethane	ND	0.0018	0.0017	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
Chloroethane	ND	0.037	0.0026	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
Chloroform	ND	0.0073	0.0012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
Chloromethane	ND	0.018	0.0025	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
Cyclohexane	ND	0.018	0.0075	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0037	0.0015	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
1,2-Dibromoethane (EDB)	ND	0.0018	0.0013	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
1,2-Dichlorobenzene	ND	0.0037	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
1,3-Dichlorobenzene	ND	0.0037	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
1,4-Dichlorobenzene	ND	0.0037	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.037	0.0021	mg/Kg dry	1	V-05	SW-846 8260D	11/6/25	11/6/25 12:10	MFF
1,1-Dichloroethane	0.0066	0.0037	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
1,2-Dichloroethane	ND	0.0037	0.0013	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
1,1-Dichloroethylene	0.013	0.0073	0.0017	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
cis-1,2-Dichloroethylene	2.0	0.0037	0.0013	mg/Kg dry	1	E	SW-846 8260D	11/6/25	11/6/25 12:10	MFF
cis-1,2-Dichloroethylene	130	13	2.6	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 6:13	LBD
trans-1,2-Dichloroethylene	0.027	0.0037	0.0012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
1,2-Dichloropropane	ND	0.0037	0.0012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
cis-1,3-Dichloropropene	ND	0.0018	0.0016	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
trans-1,3-Dichloropropene	ND	0.0018	0.0015	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
Ethylbenzene	ND	0.0037	0.0010	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
2-Hexanone (MBK)	ND	0.037	0.014	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
Isopropylbenzene (Cumene)	ND	0.0037	0.0012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0037	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
Methyl Acetate	ND	0.0037	0.0024	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0073	0.0015	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
Methyl Cyclohexane	ND	0.0037	0.0013	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
Methylene Chloride	ND	0.037	0.0013	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.037	0.018	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
Naphthalene	0.0072	0.0073	0.0018	mg/Kg dry	1	J	SW-846 8260D	11/6/25	11/6/25 12:10	MFF
n-Propylbenzene	ND	0.0037	0.0012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-8, 1-3 Sampled: 10/31/2025 14:05

Sample ID: 25J2480-26

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Styrene	ND	0.0037	0.0012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
1,1,2,2-Tetrachloroethane	ND	0.0018	0.0016	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
Tetrachloroethylene	ND	0.0037	0.0015	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
Toluene	ND	0.0037	0.0010	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
1,2,3-Trichlorobenzene	ND	0.0037	0.0014	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
1,2,4-Trichlorobenzene	ND	0.0037	0.0012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
1,1,1-Trichloroethane	0.0068	0.0037	0.0013	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
1,1,2-Trichloroethane	ND	0.0037	0.00099	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
Trichloroethylene	4.0	0.0037	0.0012	mg/Kg dry	1	E	SW-846 8260D	11/6/25	11/6/25 12:10	MFF
Trichloroethylene	620	13	2.1	mg/Kg dry	100		SW-846 8260D	11/6/25	11/8/25 6:13	LBD
Trichlorofluoromethane (Freon 11)	ND	0.018	0.0024	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
1,2,3-Trichloropropane	ND	0.0037	0.0017	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.018	0.0021	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
1,2,4-Trimethylbenzene	ND	0.0037	0.0015	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
1,3,5-Trimethylbenzene	ND	0.0037	0.0013	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
Vinyl Chloride	0.52	0.018	0.0015	mg/Kg dry	1	V-34	SW-846 8260D	11/6/25	11/6/25 12:10	MFF
m+p Xylene	ND	0.0073	0.0019	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
o-Xylene	ND	0.0037	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF
Xylenes (total)	ND	0.0037	0.0037	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 12:10	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	99.1	70-130		11/8/25 6:13
1,2-Dichloroethane-d4	101	70-130		11/6/25 12:10
Toluene-d8	97.0	70-130		11/8/25 6:13
Toluene-d8	98.7	70-130		11/6/25 12:10
4-Bromofluorobenzene	105	70-130		11/8/25 6:13
4-Bromofluorobenzene	91.0	70-130		11/6/25 12:10

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-8, 1-3 Sampled: 10/31/2025 14:05

Sample ID: 25J2480-26

Sample Matrix: Soil

Sample Flags: H-10, RL-12

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	4.9	0.35	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
Atrazine	ND	4.9	0.34	mg/Kg dry	4	V-06	SW-846 8270E	11/19/25	11/21/25 16:27	BGL
Benzaldehyde	ND	2.5	0.34	mg/Kg dry	4	V-05	SW-846 8270E	11/19/25	11/21/25 16:27	BGL
Biphenyl	1.5	0.49	0.28	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
Caprolactam	ND	2.5	0.43	mg/Kg dry	4	V-06	SW-846 8270E	11/19/25	11/21/25 16:27	BGL
Acenaphthene	3.4	0.24	0.027	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
Acenaphthylene	8.3	0.24	0.031	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
Acetophenone	ND	2.5	0.26	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
Aniline	ND	2.5	0.47	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
Anthracene	18	0.24	0.028	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
Benzo(a)anthracene	52	2.4	0.38	mg/Kg dry	40		SW-846 8270E	11/19/25	11/23/25 17:39	BGL
Benzo(a)pyrene	46	2.4	0.81	mg/Kg dry	40		SW-846 8270E	11/19/25	11/23/25 17:39	BGL
Benzo(b)fluoranthene	52	2.4	0.60	mg/Kg dry	40		SW-846 8270E	11/19/25	11/23/25 17:39	BGL
Benzo(g,h,i)perylene	19	0.24	0.095	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
Benzo(k)fluoranthene	14	0.24	0.049	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
Bis(2-chloroethoxy)methane	ND	2.5	0.25	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
Bis(2-chloroethyl)ether	ND	2.5	0.33	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
2,2'-oxybis(1-Chloropropane)	ND	2.5	0.99	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
Bis(2-Ethylhexyl)phthalate	ND	2.5	0.33	mg/Kg dry	4	V-05	SW-846 8270E	11/19/25	11/21/25 16:27	BGL
4-Bromophenylphenylether	ND	2.5	0.22	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
Butylbenzylphthalate	ND	2.5	0.28	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
Carbazole	5.9	1.2	0.25	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
4-Chloroaniline	ND	4.8	0.40	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
4-Chloro-3-methylphenol	ND	4.8	0.26	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
2-Chloronaphthalene	ND	2.5	0.22	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
2-Chlorophenol	ND	2.5	0.22	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
4-Chlorophenylphenylether	ND	2.5	0.23	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
Chrysene	47	2.4	0.31	mg/Kg dry	40		SW-846 8270E	11/19/25	11/23/25 17:39	BGL
Dibenz(a,h)anthracene	5.1	0.24	0.11	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
Dibenzofuran	8.4	2.5	0.24	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
Di-n-butylphthalate	ND	2.5	0.95	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
3,3-Dichlorobenzidine	ND	1.2	0.44	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
2,4-Dichlorophenol	ND	2.5	0.23	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
Diethylphthalate	ND	2.5	0.24	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
2,4-Dimethylphenol	ND	2.5	0.51	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
Dimethylphthalate	ND	2.5	0.22	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
4,6-Dinitro-2-methylphenol	ND	2.5	2.0	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
2,4-Dinitrophenol	ND	4.8	2.3	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
2,4-Dinitrotoluene	ND	2.5	0.59	mg/Kg dry	4	V-06	SW-846 8270E	11/19/25	11/21/25 16:27	BGL
2,6-Dinitrotoluene	ND	2.5	0.31	mg/Kg dry	4	V-06	SW-846 8270E	11/19/25	11/21/25 16:27	BGL
Di-n-octylphthalate	ND	2.5	0.36	mg/Kg dry	4	V-05	SW-846 8270E	11/19/25	11/21/25 16:27	BGL
Fluoranthene	130	2.4	0.34	mg/Kg dry	40		SW-846 8270E	11/19/25	11/23/25 17:39	BGL
Fluorene	11	0.24	0.029	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
Hexachlorobenzene	ND	2.5	0.25	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-8, 1-3 Sampled: 10/31/2025 14:05

Sample ID: 25J2480-26

Sample Matrix: Soil

Sample Flags: H-10, RL-12

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	2.5	0.25	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
Hexachlorocyclopentadiene	ND	2.5	1.2	mg/Kg dry	4	V-05	SW-846 8270E	11/19/25	11/21/25 16:27	BGL
Hexachloroethane	ND	2.5	0.22	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
Indeno(1,2,3-cd)pyrene	22	0.24	0.099	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
Isophorone	ND	2.5	0.26	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
1-Methylnaphthalene	5.0	0.24	0.031	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
2-Methylnaphthalene	6.1	0.24	0.028	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
2-Methylphenol	ND	2.5	0.31	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
3/4-Methylphenol	0.74	2.5	0.40	mg/Kg dry	4	J	SW-846 8270E	11/19/25	11/21/25 16:27	BGL
Naphthalene	7.8	0.24	0.035	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
2-Nitroaniline	ND	2.5	0.38	mg/Kg dry	4	V-06	SW-846 8270E	11/19/25	11/21/25 16:27	BGL
3-Nitroaniline	ND	2.5	0.32	mg/Kg dry	4	V-06	SW-846 8270E	11/19/25	11/21/25 16:27	BGL
4-Nitroaniline	ND	2.5	0.35	mg/Kg dry	4	V-06	SW-846 8270E	11/19/25	11/21/25 16:27	BGL
Nitrobenzene	ND	2.5	0.28	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
2-Nitrophenol	ND	2.5	0.25	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
4-Nitrophenol	ND	4.8	0.97	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	2.5	0.32	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
N-Nitrosodi-n-propylamine	ND	2.5	0.31	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
Pentachlorophenol	ND	2.5	0.32	mg/Kg dry	4	V-05	SW-846 8270E	11/19/25	11/21/25 16:27	BGL
Phenanthrene	110	2.4	0.25	mg/Kg dry	40		SW-846 8270E	11/19/25	11/23/25 17:39	BGL
Phenol	ND	2.5	0.23	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
Pyrene	120	2.4	0.41	mg/Kg dry	40		SW-846 8270E	11/19/25	11/23/25 17:39	BGL
Pyridine	ND	2.5	0.31	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
1,2,4,5-Tetrachlorobenzene	ND	2.5	0.24	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
2,4,5-Trichlorophenol	ND	2.5	0.25	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL
2,4,6-Trichlorophenol	ND	2.5	0.22	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:27	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	66.9	30-130		11/21/25 16:27
2-Fluorophenol	65.2	30-130		11/23/25 17:39
Phenol-d6	76.0	30-130		11/21/25 16:27
Phenol-d6	85.2	30-130		11/23/25 17:39
Nitrobenzene-d5	71.0	30-130		11/21/25 16:27
Nitrobenzene-d5	80.4	30-130		11/23/25 17:39
2-Fluorobiphenyl	66.4	30-130		11/21/25 16:27
2-Fluorobiphenyl	86.4	30-130		11/23/25 17:39
2,4,6-Tribromophenol	49.7	30-130		11/21/25 16:27
2,4,6-Tribromophenol	58.6	30-130		11/23/25 17:39
p-Terphenyl-d14	92.7	30-130		11/21/25 16:27
p-Terphenyl-d14	114	30-130		11/23/25 17:39

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-8, 1-3 Sampled: 10/31/2025 14:05

Sample ID: 25J2480-26

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	54.8			% Wt	1		SM 2540G	11/4/25	11/5/25 12:55	MEF
Ammonia as N	21	45	20	mg/Kg dry	1	J	SM21-24 4500 NH3 C Modified	11/24/25	11/25/25 15:50	AGR
Cyanide	130	4.1	3.9	mg/Kg dry	5	H-10	SW-846 9014	12/4/25	12/5/25 7:00	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-8, 9-10 Sampled: 10/31/2025 14:15

Sample ID: 25J2480-27

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	0.034	0.16	0.021	mg/Kg dry	1	V-35, J	SW-846 8260D	11/7/25	11/7/25 6:23	MFF
Benzene	ND	0.0032	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
Bromochloromethane	ND	0.0032	0.0016	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
Bromodichloromethane	ND	0.0032	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
Bromoform	ND	0.0032	0.0018	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
Bromomethane	ND	0.016	0.0025	mg/Kg dry	1	V-05, V-34	SW-846 8260D	11/7/25	11/7/25 6:23	MFF
2-Butanone (MEK)	ND	0.064	0.014	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
n-Butylbenzene	ND	0.0032	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
sec-Butylbenzene	ND	0.0032	0.0012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
tert-Butylbenzene	ND	0.0032	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
Carbon Disulfide	ND	0.032	0.020	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
Carbon Tetrachloride	ND	0.0032	0.0013	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
Chlorobenzene	ND	0.0032	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
Chlorodibromomethane	ND	0.0016	0.0015	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
Chloroethane	ND	0.032	0.0023	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
Chloroform	ND	0.0064	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
Chloromethane	ND	0.016	0.0022	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
Cyclohexane	ND	0.016	0.0065	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0032	0.0013	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
1,2-Dibromoethane (EDB)	ND	0.0016	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
1,2-Dichlorobenzene	ND	0.0032	0.00099	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
1,3-Dichlorobenzene	ND	0.0032	0.00096	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
1,4-Dichlorobenzene	ND	0.0032	0.00096	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.032	0.0018	mg/Kg dry	1	V-05	SW-846 8260D	11/7/25	11/7/25 6:23	MFF
1,1-Dichloroethane	ND	0.0032	0.00099	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
1,2-Dichloroethane	ND	0.0032	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
1,1-Dichloroethylene	ND	0.0064	0.0015	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
cis-1,2-Dichloroethylene	0.0017	0.0032	0.0011	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 6:23	MFF
trans-1,2-Dichloroethylene	ND	0.0032	0.0010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
1,2-Dichloropropane	ND	0.0032	0.0010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
cis-1,3-Dichloropropene	ND	0.0016	0.0014	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
trans-1,3-Dichloropropene	ND	0.0016	0.0013	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
Ethylbenzene	ND	0.0032	0.00088	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
2-Hexanone (MBK)	ND	0.032	0.013	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
Isopropylbenzene (Cumene)	ND	0.0032	0.0010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0032	0.00099	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
Methyl Acetate	ND	0.0032	0.0021	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0064	0.0013	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
Methyl Cyclohexane	ND	0.0032	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
Methylene Chloride	ND	0.032	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.032	0.016	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
Naphthalene	0.017	0.0064	0.0016	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
n-Propylbenzene	ND	0.0032	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
Styrene	ND	0.0032	0.0010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-8, 9-10 Sampled: 10/31/2025 14:15

Sample ID: 25J2480-27

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.0016	0.0014	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
Tetrachloroethylene	ND	0.0032	0.0013	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
Toluene	0.0011	0.0032	0.00088	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 6:23	MFF
1,2,3-Trichlorobenzene	ND	0.0032	0.0013	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
1,2,4-Trichlorobenzene	ND	0.0032	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
1,1,1-Trichloroethane	ND	0.0032	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
1,1,2-Trichloroethane	ND	0.0032	0.00087	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
Trichloroethylene	0.0023	0.0032	0.0010	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 6:23	MFF
Trichlorofluoromethane (Freon 11)	ND	0.016	0.0021	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
1,2,3-Trichloropropane	ND	0.0032	0.0015	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.016	0.0018	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
1,2,4-Trimethylbenzene	ND	0.0032	0.0014	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
1,3,5-Trimethylbenzene	ND	0.0032	0.0012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
Vinyl Chloride	ND	0.016	0.0013	mg/Kg dry	1	V-34	SW-846 8260D	11/7/25	11/7/25 6:23	MFF
m+p Xylene	ND	0.0064	0.0017	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
o-Xylene	ND	0.0032	0.00096	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF
Xylenes (total)	ND	0.0032	0.0032	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:23	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	105	70-130		11/7/25 6:23
Toluene-d8	101	70-130		11/7/25 6:23
4-Bromofluorobenzene	93.9	70-130		11/7/25 6:23

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-8, 9-10 Sampled: 10/31/2025 14:15

Sample ID: 25J2480-27

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	1.5	0.10	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Atrazine	ND	1.5	0.10	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Benzaldehyde	ND	0.75	0.10	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Biphenyl	ND	0.15	0.084	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Caprolactam	ND	0.75	0.13	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Acenaphthene	0.070	0.072	0.0081	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Acenaphthylene	0.17	0.072	0.0092	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Acetophenone	ND	0.75	0.078	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Aniline	ND	0.75	0.14	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Anthracene	0.14	0.072	0.0083	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Benzo(a)anthracene	0.15	0.072	0.011	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Benzo(a)pyrene	0.14	0.072	0.024	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Benzo(b)fluoranthene	0.14	0.072	0.018	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Benzo(g,h,i)perylene	0.11	0.072	0.029	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Benzo(k)fluoranthene	0.041	0.072	0.015	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Bis(2-chloroethoxy)methane	ND	0.75	0.076	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Bis(2-chloroethyl)ether	ND	0.75	0.099	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.75	0.30	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.75	0.10	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/21/25 14:41	BGL
4-Bromophenylphenylether	ND	0.75	0.066	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Butylbenzylphthalate	ND	0.75	0.085	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Carbazole	ND	0.37	0.077	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
4-Chloroaniline	ND	1.4	0.12	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
4-Chloro-3-methylphenol	ND	1.4	0.078	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
2-Chloronaphthalene	ND	0.75	0.065	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
2-Chlorophenol	ND	0.75	0.065	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
4-Chlorophenylphenylether	ND	0.75	0.068	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Chrysene	0.15	0.072	0.0094	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Dibenz(a,h)anthracene	ND	0.072	0.033	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Dibenzofuran	ND	0.75	0.073	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Di-n-butylphthalate	ND	0.75	0.29	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
3,3-Dichlorobenzidine	ND	0.37	0.13	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
2,4-Dichlorophenol	ND	0.75	0.070	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Diethylphthalate	ND	0.75	0.072	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
2,4-Dimethylphenol	ND	0.75	0.15	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Dimethylphthalate	ND	0.75	0.066	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
4,6-Dinitro-2-methylphenol	ND	0.75	0.61	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
2,4-Dinitrophenol	ND	1.4	0.70	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
2,4-Dinitrotoluene	ND	0.75	0.18	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 14:41	BGL
2,6-Dinitrotoluene	ND	0.75	0.094	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Di-n-octylphthalate	ND	0.75	0.11	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Fluoranthene	0.36	0.072	0.010	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Fluorene	0.14	0.072	0.0088	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Hexachlorobenzene	ND	0.75	0.075	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-8, 9-10 Sampled: 10/31/2025 14:15

Sample ID: 25J2480-27

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.75	0.077	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Hexachlorocyclopentadiene	ND	0.75	0.37	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Hexachloroethane	ND	0.75	0.067	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Indeno(1,2,3-cd)pyrene	0.090	0.072	0.030	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Isophorone	ND	0.75	0.080	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
1-Methylnaphthalene	0.33	0.072	0.0092	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
2-Methylnaphthalene	0.55	0.072	0.0083	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
2-Methylphenol	ND	0.75	0.094	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
3/4-Methylphenol	ND	0.75	0.12	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Naphthalene	0.89	0.072	0.011	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
2-Nitroaniline	ND	0.75	0.11	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 14:41	BGL
3-Nitroaniline	ND	0.75	0.097	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 14:41	BGL
4-Nitroaniline	ND	0.75	0.11	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Nitrobenzene	ND	0.75	0.084	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
2-Nitrophenol	ND	0.75	0.077	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
4-Nitrophenol	ND	1.4	0.29	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.75	0.097	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
N-Nitrosodi-n-propylamine	ND	0.75	0.092	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Pentachlorophenol	ND	0.75	0.095	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Phenanthrene	0.63	0.072	0.0075	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Phenol	ND	0.75	0.071	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Pyrene	0.46	0.072	0.013	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
Pyridine	ND	0.75	0.094	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.75	0.072	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
2,4,5-Trichlorophenol	ND	0.75	0.076	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL
2,4,6-Trichlorophenol	ND	0.75	0.065	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 14:41	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	75.1	30-130		11/21/25 14:41
Phenol-d6	78.8	30-130		11/21/25 14:41
Nitrobenzene-d5	68.2	30-130		11/21/25 14:41
2-Fluorobiphenyl	66.8	30-130		11/21/25 14:41
2,4,6-Tribromophenol	62.1	30-130		11/21/25 14:41
p-Terphenyl-d14	76.4	30-130		11/21/25 14:41

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-8, 9-10 Sampled: 10/31/2025 14:15

Sample ID: 25J2480-27

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	45.4			% Wt	1		SM 2540G	11/4/25	11/5/25 12:55	MEF
Ammonia as N	17	37	17	mg/Kg dry	1	J	SM21-24 4500 NH3 C Modified	11/24/25	11/25/25 15:50	AGR
Cyanide	1.1	0.98	0.93	mg/Kg dry	1	H-10	SW-846 9014	12/4/25	12/5/25 7:00	LL

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Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-8, 10-12 Sampled: 10/31/2025 14:25

Sample ID: 25J2480-28

Sample Matrix: Soil

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	19	0.73	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
Benzene	ND	0.38	0.071	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
Bromochloromethane	ND	0.38	0.13	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
Bromodichloromethane	ND	0.38	0.052	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
Bromoform	ND	0.38	0.12	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
Bromomethane	ND	1.9	0.35	mg/Kg dry	4	V-05	SW-846 8260D	11/5/25	11/6/25 14:19	LBD
2-Butanone (MEK)	ND	7.6	0.55	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
n-Butylbenzene	ND	0.38	0.054	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
sec-Butylbenzene	ND	0.38	0.054	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
tert-Butylbenzene	ND	0.38	0.051	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
Carbon Disulfide	ND	1.9	0.59	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
Carbon Tetrachloride	ND	0.38	0.067	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
Chlorobenzene	ND	0.38	0.044	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
Chlorodibromomethane	ND	0.19	0.046	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
Chloroethane	ND	0.76	0.16	mg/Kg dry	4	V-05	SW-846 8260D	11/5/25	11/6/25 14:19	LBD
Chloroform	ND	0.76	0.052	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
Chloromethane	ND	0.76	0.15	mg/Kg dry	4	V-05	SW-846 8260D	11/5/25	11/6/25 14:19	LBD
Cyclohexane	ND	0.76	0.49	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
1,2-Dibromo-3-chloropropane (DBCP)	ND	1.9	0.23	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
1,2-Dibromoethane (EDB)	ND	0.19	0.047	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
1,2-Dichlorobenzene	ND	0.38	0.050	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
1,3-Dichlorobenzene	ND	0.38	0.051	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
1,4-Dichlorobenzene	ND	0.38	0.053	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
Dichlorodifluoromethane (Freon 12)	ND	0.76	0.086	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
1,1-Dichloroethane	ND	0.38	0.070	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
1,2-Dichloroethane	ND	0.38	0.11	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
1,1-Dichloroethylene	ND	0.38	0.058	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
cis-1,2-Dichloroethylene	8.5	0.38	0.072	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
trans-1,2-Dichloroethylene	ND	0.38	0.071	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
1,2-Dichloropropane	ND	0.38	0.075	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
cis-1,3-Dichloropropene	ND	0.19	0.061	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
trans-1,3-Dichloropropene	ND	0.19	0.060	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
Ethylbenzene	0.44	0.38	0.043	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
2-Hexanone (MBK)	ND	3.8	0.47	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
Isopropylbenzene (Cumene)	ND	0.38	0.060	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
p-Isopropyltoluene (p-Cymene)	ND	0.38	0.052	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
Methyl Acetate	ND	3.8	0.15	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
Methyl tert-Butyl Ether (MTBE)	ND	0.38	0.043	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
Methyl Cyclohexane	0.14	0.38	0.064	mg/Kg dry	4	J	SW-846 8260D	11/5/25	11/6/25 14:19	LBD
Methylene Chloride	ND	1.9	0.063	mg/Kg dry	4	V-05	SW-846 8260D	11/5/25	11/6/25 14:19	LBD
4-Methyl-2-pentanone (MIBK)	ND	3.8	0.46	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
Naphthalene	7.7	0.76	0.078	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
n-Propylbenzene	ND	0.38	0.043	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
Styrene	ND	0.38	0.060	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD

Pace Analytical Services, LLC - East Longmeadow, Ma

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Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-8, 10-12 Sampled: 10/31/2025 14:25

Sample ID: 25J2480-28

Sample Matrix: Soil

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.19	0.043	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
Tetrachloroethylene	ND	0.38	0.056	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
Toluene	0.16	0.38	0.041	mg/Kg dry	4	J	SW-846 8260D	11/5/25	11/6/25 14:19	LBD
1,2,3-Trichlorobenzene	ND	1.9	0.078	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
1,2,4-Trichlorobenzene	ND	0.38	0.069	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
1,1,1-Trichloroethane	ND	0.38	0.059	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
1,1,2-Trichloroethane	ND	0.38	0.058	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
Trichloroethylene	29	0.38	0.059	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
Trichlorofluoromethane (Freon 11)	ND	0.76	0.061	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
1,2,3-Trichloropropane	ND	0.76	0.089	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.38	0.055	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD
1,2,4-Trimethylbenzene	0.24	0.38	0.058	mg/Kg dry	4	J	SW-846 8260D	11/5/25	11/6/25 14:19	LBD
1,3,5-Trimethylbenzene	0.095	0.38	0.060	mg/Kg dry	4	J	SW-846 8260D	11/5/25	11/6/25 14:19	LBD
Vinyl Chloride	0.24	0.76	0.082	mg/Kg dry	4	J	SW-846 8260D	11/5/25	11/6/25 14:19	LBD
m+p Xylene	0.26	0.76	0.12	mg/Kg dry	4	J	SW-846 8260D	11/5/25	11/6/25 14:19	LBD
o-Xylene	0.14	0.38	0.060	mg/Kg dry	4	J	SW-846 8260D	11/5/25	11/6/25 14:19	LBD
Xylenes (total)	ND	0.38	0.38	mg/Kg dry	4		SW-846 8260D	11/5/25	11/6/25 14:19	LBD

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	96.2	70-130		11/6/25 14:19
Toluene-d8	97.8	70-130		11/6/25 14:19
4-Bromofluorobenzene	109	70-130		11/6/25 14:19

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Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-8, 10-12 Sampled: 10/31/2025 14:25

Sample ID: 25J2480-28

Sample Matrix: Soil

Sample Flags: H-10, RL-12

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	3.8	0.27	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Atrazine	ND	3.8	0.27	mg/Kg dry	4	V-06	SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Benzaldehyde	ND	1.9	0.27	mg/Kg dry	4	V-05	SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Biphenyl	0.47	0.38	0.22	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Caprolactam	ND	1.9	0.34	mg/Kg dry	4	V-06	SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Acenaphthene	0.38	0.19	0.021	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Acenaphthylene	1.0	0.19	0.024	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Acetophenone	ND	1.9	0.20	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Aniline	ND	1.9	0.37	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Anthracene	0.73	0.19	0.022	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Benzo(a)anthracene	0.59	0.19	0.030	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Benzo(a)pyrene	0.56	0.19	0.064	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Benzo(b)fluoranthene	0.44	0.19	0.047	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Benzo(g,h,i)perylene	0.24	0.19	0.075	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Benzo(k)fluoranthene	0.12	0.19	0.039	mg/Kg dry	4	J	SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Bis(2-chloroethoxy)methane	ND	1.9	0.20	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Bis(2-chloroethyl)ether	ND	1.9	0.26	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
2,2'-oxybis(1-Chloropropane)	ND	1.9	0.78	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Bis(2-Ethylhexyl)phthalate	ND	1.9	0.26	mg/Kg dry	4	V-05	SW-846 8270E	11/19/25	11/21/25 16:48	BGL
4-Bromophenylphenylether	ND	1.9	0.17	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Butylbenzylphthalate	ND	1.9	0.22	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Carbazole	ND	0.97	0.20	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
4-Chloroaniline	ND	3.8	0.31	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
4-Chloro-3-methylphenol	ND	3.8	0.20	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
2-Chloronaphthalene	ND	1.9	0.17	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
2-Chlorophenol	ND	1.9	0.17	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
4-Chlorophenylphenylether	ND	1.9	0.18	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Chrysene	0.53	0.19	0.025	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Dibenz(a,h)anthracene	0.092	0.19	0.085	mg/Kg dry	4	J	SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Dibenzofuran	0.23	1.9	0.19	mg/Kg dry	4	J	SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Di-n-butylphthalate	ND	1.9	0.75	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
3,3-Dichlorobenzidine	ND	0.97	0.35	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
2,4-Dichlorophenol	ND	1.9	0.18	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Diethylphthalate	ND	1.9	0.19	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
2,4-Dimethylphenol	ND	1.9	0.40	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Dimethylphthalate	ND	1.9	0.17	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
4,6-Dinitro-2-methylphenol	ND	1.9	1.6	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
2,4-Dinitrophenol	ND	3.8	1.8	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
2,4-Dinitrotoluene	ND	1.9	0.46	mg/Kg dry	4	V-06	SW-846 8270E	11/19/25	11/21/25 16:48	BGL
2,6-Dinitrotoluene	ND	1.9	0.24	mg/Kg dry	4	V-06	SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Di-n-octylphthalate	ND	1.9	0.29	mg/Kg dry	4	V-05	SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Fluoranthene	1.2	0.19	0.027	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Fluorene	0.77	0.19	0.023	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Hexachlorobenzene	ND	1.9	0.20	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-8, 10-12 Sampled: 10/31/2025 14:25

Sample ID: 25J2480-28

Sample Matrix: Soil

Sample Flags: H-10, RL-12

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	1.9	0.20	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Hexachlorocyclopentadiene	ND	1.9	0.97	mg/Kg dry	4	V-05	SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Hexachloroethane	ND	1.9	0.18	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Indeno(1,2,3-cd)pyrene	0.20	0.19	0.078	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Isophorone	ND	1.9	0.21	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
1-Methylnaphthalene	2.2	0.19	0.024	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
2-Methylnaphthalene	3.4	0.19	0.022	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
2-Methylphenol	ND	1.9	0.24	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
3/4-Methylphenol	ND	1.9	0.32	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Naphthalene	4.1	0.19	0.027	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
2-Nitroaniline	ND	1.9	0.30	mg/Kg dry	4	V-06	SW-846 8270E	11/19/25	11/21/25 16:48	BGL
3-Nitroaniline	ND	1.9	0.25	mg/Kg dry	4	V-06	SW-846 8270E	11/19/25	11/21/25 16:48	BGL
4-Nitroaniline	ND	1.9	0.27	mg/Kg dry	4	V-06	SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Nitrobenzene	ND	1.9	0.22	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
2-Nitrophenol	ND	1.9	0.20	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
4-Nitrophenol	ND	3.8	0.76	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	1.9	0.25	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
N-Nitrosodi-n-propylamine	ND	1.9	0.24	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Pentachlorophenol	ND	1.9	0.25	mg/Kg dry	4	V-05	SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Phenanthrene	3.2	0.19	0.019	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Phenol	ND	1.9	0.18	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Pyrene	2.2	0.19	0.033	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
Pyridine	ND	1.9	0.25	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
1,2,4,5-Tetrachlorobenzene	ND	1.9	0.19	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
2,4,5-Trichlorophenol	ND	1.9	0.20	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL
2,4,6-Trichlorophenol	ND	1.9	0.17	mg/Kg dry	4		SW-846 8270E	11/19/25	11/21/25 16:48	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	76.8	30-130		11/21/25 16:48
Phenol-d6	83.3	30-130		11/21/25 16:48
Nitrobenzene-d5	71.4	30-130		11/21/25 16:48
2-Fluorobiphenyl	70.9	30-130		11/21/25 16:48
2,4,6-Tribromophenol	66.1	30-130		11/21/25 16:48
p-Terphenyl-d14	88.0	30-130		11/21/25 16:48

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-8, 10-12 Sampled: 10/31/2025 14:25

Sample ID: 25J2480-28

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	69.6			% Wt	1		SM 2540G	11/4/25	11/5/25 12:55	MEF
Ammonia as N	53	23	10	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/24/25	11/25/25 15:50	AGR
Cyanide	12	0.72	0.68	mg/Kg dry	1	H-10	SW-846 9014	12/4/25	12/5/25 7:00	LL

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39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-8, 19-20 Sampled: 10/31/2025 14:35

Sample ID: 25J2480-29

Sample Matrix: Soil

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	40	1.5	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
Benzene	ND	0.80	0.15	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
Bromochloromethane	ND	0.80	0.27	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
Bromodichloromethane	ND	0.80	0.11	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
Bromoform	ND	0.80	0.26	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
Bromomethane	ND	4.0	0.73	mg/Kg dry	10	V-05	SW-846 8260D	11/5/25	11/6/25 14:45	LBD
2-Butanone (MEK)	ND	16	1.2	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
n-Butylbenzene	ND	0.80	0.12	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
sec-Butylbenzene	ND	0.80	0.11	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
tert-Butylbenzene	ND	0.80	0.11	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
Carbon Disulfide	ND	4.0	1.3	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
Carbon Tetrachloride	ND	0.80	0.14	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
Chlorobenzene	ND	0.80	0.094	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
Chlorodibromomethane	ND	0.40	0.098	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
Chloroethane	ND	1.6	0.35	mg/Kg dry	10	V-05	SW-846 8260D	11/5/25	11/6/25 14:45	LBD
Chloroform	ND	1.6	0.11	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
Chloromethane	ND	1.6	0.31	mg/Kg dry	10	V-05	SW-846 8260D	11/5/25	11/6/25 14:45	LBD
Cyclohexane	ND	1.6	1.0	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
1,2-Dibromo-3-chloropropane (DBCP)	ND	4.0	0.49	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
1,2-Dibromoethane (EDB)	ND	0.40	0.099	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
1,2-Dichlorobenzene	ND	0.80	0.11	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
1,3-Dichlorobenzene	ND	0.80	0.11	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
1,4-Dichlorobenzene	ND	0.80	0.11	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
Dichlorodifluoromethane (Freon 12)	ND	1.6	0.18	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
1,1-Dichloroethane	ND	0.80	0.15	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
1,2-Dichloroethane	ND	0.80	0.22	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
1,1-Dichloroethylene	ND	0.80	0.12	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
cis-1,2-Dichloroethylene	7.5	0.80	0.15	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
trans-1,2-Dichloroethylene	ND	0.80	0.15	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
1,2-Dichloropropane	ND	0.80	0.16	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
cis-1,3-Dichloropropene	ND	0.40	0.13	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
trans-1,3-Dichloropropene	ND	0.40	0.13	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
Ethylbenzene	0.31	0.80	0.092	mg/Kg dry	10	J	SW-846 8260D	11/5/25	11/6/25 14:45	LBD
2-Hexanone (MBK)	ND	8.0	1.0	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
Isopropylbenzene (Cumene)	ND	0.80	0.13	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
p-Isopropyltoluene (p-Cymene)	ND	0.80	0.11	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
Methyl Acetate	ND	8.0	0.33	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
Methyl tert-Butyl Ether (MTBE)	ND	0.80	0.090	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
Methyl Cyclohexane	0.20	0.80	0.14	mg/Kg dry	10	J	SW-846 8260D	11/5/25	11/6/25 14:45	LBD
Methylene Chloride	ND	4.0	0.13	mg/Kg dry	10	V-05	SW-846 8260D	11/5/25	11/6/25 14:45	LBD
4-Methyl-2-pentanone (MIBK)	ND	8.0	0.98	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
Naphthalene	7.3	1.6	0.16	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
n-Propylbenzene	ND	0.80	0.090	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
Styrene	ND	0.80	0.13	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-8, 19-20 Sampled: 10/31/2025 14:35

Sample ID: 25J2480-29

Sample Matrix: Soil

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.40	0.092	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
Tetrachloroethylene	ND	0.80	0.12	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
Toluene	0.14	0.80	0.088	mg/Kg dry	10	J	SW-846 8260D	11/5/25	11/6/25 14:45	LBD
1,2,3-Trichlorobenzene	ND	4.0	0.17	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
1,2,4-Trichlorobenzene	ND	0.80	0.15	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
1,1,1-Trichloroethane	ND	0.80	0.12	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
1,1,2-Trichloroethane	ND	0.80	0.12	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
Trichloroethylene	33	0.80	0.13	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
Trichlorofluoromethane (Freon 11)	ND	1.6	0.13	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
1,2,3-Trichloropropane	ND	1.6	0.19	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.80	0.12	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
1,2,4-Trimethylbenzene	0.19	0.80	0.12	mg/Kg dry	10	J	SW-846 8260D	11/5/25	11/6/25 14:45	LBD
1,3,5-Trimethylbenzene	ND	0.80	0.13	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
Vinyl Chloride	0.42	1.6	0.17	mg/Kg dry	10	J	SW-846 8260D	11/5/25	11/6/25 14:45	LBD
m+p Xylene	ND	1.6	0.24	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD
o-Xylene	0.13	0.80	0.13	mg/Kg dry	10	J	SW-846 8260D	11/5/25	11/6/25 14:45	LBD
Xylenes (total)	ND	0.80	0.80	mg/Kg dry	10		SW-846 8260D	11/5/25	11/6/25 14:45	LBD

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	97.8	70-130		11/6/25 14:45
Toluene-d8	98.5	70-130		11/6/25 14:45
4-Bromofluorobenzene	110	70-130		11/6/25 14:45

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-8, 19-20 Sampled: 10/31/2025 14:35

Sample ID: 25J2480-29

Sample Matrix: Soil

Sample Flags: H-10, RL-12

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	2.0	0.14	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Atrazine	ND	2.0	0.14	mg/Kg dry	2	V-06	SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Benzaldehyde	ND	1.0	0.14	mg/Kg dry	2	V-05	SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Biphenyl	0.22	0.20	0.11	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Caprolactam	ND	1.0	0.17	mg/Kg dry	2	V-06	SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Acenaphthene	0.19	0.098	0.011	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Acenaphthylene	0.46	0.098	0.012	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Acetophenone	ND	1.0	0.11	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Aniline	ND	1.0	0.19	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Anthracene	0.38	0.098	0.011	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Benzo(a)anthracene	0.32	0.098	0.015	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Benzo(a)pyrene	0.30	0.098	0.033	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Benzo(b)fluoranthene	0.25	0.098	0.024	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Benzo(g,h,i)perylene	0.15	0.098	0.039	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Benzo(k)fluoranthene	0.085	0.098	0.020	mg/Kg dry	2	J	SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Bis(2-chloroethoxy)methane	ND	1.0	0.10	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Bis(2-chloroethyl)ether	ND	1.0	0.13	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
2,2'-oxybis(1-Chloropropane)	ND	1.0	0.41	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Bis(2-Ethylhexyl)phthalate	ND	1.0	0.14	mg/Kg dry	2	V-05	SW-846 8270E	11/19/25	11/21/25 17:10	BGL
4-Bromophenylphenylether	ND	1.0	0.089	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Butylbenzylphthalate	ND	1.0	0.11	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Carbazole	ND	0.51	0.10	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
4-Chloroaniline	ND	2.0	0.16	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
4-Chloro-3-methylphenol	ND	2.0	0.11	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
2-Chloronaphthalene	ND	1.0	0.089	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
2-Chlorophenol	ND	1.0	0.088	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
4-Chlorophenylphenylether	ND	1.0	0.093	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Chrysene	0.31	0.098	0.013	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Dibenz(a,h)anthracene	0.049	0.098	0.044	mg/Kg dry	2	J	SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Dibenzofuran	0.10	1.0	0.099	mg/Kg dry	2	J	SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Di-n-butylphthalate	ND	1.0	0.39	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
3,3-Dichlorobenzidine	ND	0.51	0.18	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
2,4-Dichlorophenol	ND	1.0	0.094	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Diethylphthalate	ND	1.0	0.098	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
2,4-Dimethylphenol	ND	1.0	0.21	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Dimethylphthalate	ND	1.0	0.090	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
4,6-Dinitro-2-methylphenol	ND	1.0	0.83	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
2,4-Dinitrophenol	ND	2.0	0.95	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
2,4-Dinitrotoluene	ND	1.0	0.24	mg/Kg dry	2	V-06	SW-846 8270E	11/19/25	11/21/25 17:10	BGL
2,6-Dinitrotoluene	ND	1.0	0.13	mg/Kg dry	2	V-06	SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Di-n-octylphthalate	ND	1.0	0.15	mg/Kg dry	2	V-05	SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Fluoranthene	0.72	0.098	0.014	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Fluorene	0.38	0.098	0.012	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Hexachlorobenzene	ND	1.0	0.10	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-8, 19-20 Sampled: 10/31/2025 14:35

Sample ID: 25J2480-29

Sample Matrix: Soil

Sample Flags: H-10, RL-12

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	1.0	0.10	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Hexachlorocyclopentadiene	ND	1.0	0.50	mg/Kg dry	2	V-05	SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Hexachloroethane	ND	1.0	0.091	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Indeno(1,2,3-cd)pyrene	0.12	0.098	0.040	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Isophorone	ND	1.0	0.11	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
1-Methylnaphthalene	1.0	0.098	0.012	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
2-Methylnaphthalene	1.6	0.098	0.011	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
2-Methylphenol	ND	1.0	0.13	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
3/4-Methylphenol	ND	1.0	0.16	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Naphthalene	2.0	0.098	0.014	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
2-Nitroaniline	ND	1.0	0.15	mg/Kg dry	2	V-06	SW-846 8270E	11/19/25	11/21/25 17:10	BGL
3-Nitroaniline	ND	1.0	0.13	mg/Kg dry	2	V-06	SW-846 8270E	11/19/25	11/21/25 17:10	BGL
4-Nitroaniline	ND	1.0	0.14	mg/Kg dry	2	V-06	SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Nitrobenzene	ND	1.0	0.11	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
2-Nitrophenol	ND	1.0	0.10	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
4-Nitrophenol	ND	2.0	0.39	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	1.0	0.13	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
N-Nitrosodi-n-propylamine	ND	1.0	0.12	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Pentachlorophenol	ND	1.0	0.13	mg/Kg dry	2	V-05	SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Phenanthrene	1.6	0.098	0.010	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Phenol	ND	1.0	0.096	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Pyrene	1.2	0.098	0.017	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
Pyridine	ND	1.0	0.13	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
1,2,4,5-Tetrachlorobenzene	ND	1.0	0.097	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
2,4,5-Trichlorophenol	ND	1.0	0.10	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL
2,4,6-Trichlorophenol	ND	1.0	0.088	mg/Kg dry	2		SW-846 8270E	11/19/25	11/21/25 17:10	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	78.3	30-130		11/21/25 17:10
Phenol-d6	84.1	30-130		11/21/25 17:10
Nitrobenzene-d5	74.6	30-130		11/21/25 17:10
2-Fluorobiphenyl	71.1	30-130		11/21/25 17:10
2,4,6-Tribromophenol	68.4	30-130		11/21/25 17:10
p-Terphenyl-d14	93.5	30-130		11/21/25 17:10

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-8, 19-20 Sampled: 10/31/2025 14:35

Sample ID: 25J2480-29

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	67.1			% Wt	1		SM 2540G	11/4/25	11/5/25 12:55	MEF
Ammonia as N	53	38	17	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/24/25	11/25/25 15:50	AGR
Cyanide	12	0.71	0.67	mg/Kg dry	1	H-10	SW-846 9014	12/4/25	12/5/25 7:00	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-8, 22-24 Sampled: 10/31/2025 14:45

Sample ID: 25J2480-30

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.14	0.019	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
Benzene	ND	0.0028	0.0010	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
Bromochloromethane	ND	0.0028	0.0014	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
Bromodichloromethane	ND	0.0028	0.00095	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
Bromoform	ND	0.0028	0.0016	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
Bromomethane	ND	0.014	0.0022	mg/Kg dry	1	V-34	SW-846 8260D	11/6/25	11/6/25 13:01	MFF
2-Butanone (MEK)	ND	0.056	0.012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
n-Butylbenzene	ND	0.0028	0.00096	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
sec-Butylbenzene	ND	0.0028	0.0010	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
tert-Butylbenzene	ND	0.0028	0.00094	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
Carbon Disulfide	ND	0.028	0.017	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
Carbon Tetrachloride	ND	0.0028	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
Chlorobenzene	ND	0.0028	0.00096	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
Chlorodibromomethane	ND	0.0014	0.0013	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
Chloroethane	ND	0.028	0.0020	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
Chloroform	ND	0.0056	0.00093	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
Chloromethane	ND	0.014	0.0019	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
Cyclohexane	ND	0.014	0.0057	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0028	0.0012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
1,2-Dibromoethane (EDB)	ND	0.0014	0.0010	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
1,2-Dichlorobenzene	ND	0.0028	0.00087	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
1,3-Dichlorobenzene	ND	0.0028	0.00084	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
1,4-Dichlorobenzene	ND	0.0028	0.00085	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.028	0.0016	mg/Kg dry	1	V-05	SW-846 8260D	11/6/25	11/6/25 13:01	MFF
1,1-Dichloroethane	ND	0.0028	0.00087	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
1,2-Dichloroethane	ND	0.0028	0.00099	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
1,1-Dichloroethylene	ND	0.0056	0.0013	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
cis-1,2-Dichloroethylene	0.0030	0.0028	0.00099	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
trans-1,2-Dichloroethylene	ND	0.0028	0.00089	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
1,2-Dichloropropane	ND	0.0028	0.00090	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
cis-1,3-Dichloropropene	ND	0.0014	0.0012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
trans-1,3-Dichloropropene	ND	0.0014	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
Ethylbenzene	ND	0.0028	0.00077	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
2-Hexanone (MBK)	ND	0.028	0.011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
Isopropylbenzene (Cumene)	ND	0.0028	0.00091	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0028	0.00087	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
Methyl Acetate	ND	0.0028	0.0019	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0056	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
Methyl Cyclohexane	0.0015	0.0028	0.00098	mg/Kg dry	1	J	SW-846 8260D	11/6/25	11/6/25 13:01	MFF
Methylene Chloride	ND	0.028	0.00099	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.028	0.014	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
Naphthalene	0.0020	0.0056	0.0014	mg/Kg dry	1	J	SW-846 8260D	11/6/25	11/6/25 13:01	MFF
n-Propylbenzene	ND	0.0028	0.00093	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
Styrene	ND	0.0028	0.00089	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-8, 22-24 Sampled: 10/31/2025 14:45

Sample ID: 25J2480-30

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.0014	0.0013	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
Tetrachloroethylene	ND	0.0028	0.0012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
Toluene	0.00082	0.0028	0.00077	mg/Kg dry	1	J	SW-846 8260D	11/6/25	11/6/25 13:01	MFF
1,2,3-Trichlorobenzene	ND	0.0028	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
1,2,4-Trichlorobenzene	ND	0.0028	0.00093	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
1,1,1-Trichloroethane	ND	0.0028	0.00099	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
1,1,2-Trichloroethane	ND	0.0028	0.00076	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
Trichloroethylene	0.0026	0.0028	0.00091	mg/Kg dry	1	J	SW-846 8260D	11/6/25	11/6/25 13:01	MFF
Trichlorofluoromethane (Freon 11)	ND	0.014	0.0019	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
1,2,3-Trichloropropane	ND	0.0028	0.0013	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.014	0.0016	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
1,2,4-Trimethylbenzene	ND	0.0028	0.0012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
1,3,5-Trimethylbenzene	ND	0.0028	0.0010	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
Vinyl Chloride	ND	0.014	0.0011	mg/Kg dry	1	V-34	SW-846 8260D	11/6/25	11/6/25 13:01	MFF
m+p Xylene	ND	0.0056	0.0015	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
o-Xylene	ND	0.0028	0.00084	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF
Xylenes (total)	ND	0.0028	0.0028	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:01	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	101	70-130		11/6/25 13:01
Toluene-d8	99.3	70-130		11/6/25 13:01
4-Bromofluorobenzene	94.4	70-130		11/6/25 13:01

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-8, 22-24 Sampled: 10/31/2025 14:45

Sample ID: 25J2480-30

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	1.2	0.087	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Atrazine	ND	1.2	0.085	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Benzaldehyde	ND	0.62	0.086	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Biphenyl	ND	0.12	0.069	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Caprolactam	ND	0.62	0.11	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Acenaphthene	ND	0.060	0.0067	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Acenaphthylene	0.025	0.060	0.0077	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Acetophenone	ND	0.62	0.065	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Aniline	ND	0.62	0.12	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Anthracene	0.017	0.060	0.0069	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Benzo(a)anthracene	0.019	0.060	0.0095	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Benzo(a)pyrene	ND	0.060	0.020	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Benzo(b)fluoranthene	ND	0.060	0.015	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Benzo(g,h,i)perylene	ND	0.060	0.024	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Benzo(k)fluoranthene	ND	0.060	0.012	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Bis(2-chloroethoxy)methane	ND	0.62	0.063	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Bis(2-chloroethyl)ether	ND	0.62	0.082	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.62	0.25	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.62	0.084	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/21/25 15:03	BGL
4-Bromophenylphenylether	ND	0.62	0.055	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Butylbenzylphthalate	ND	0.62	0.070	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Carbazole	ND	0.31	0.064	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
4-Chloroaniline	ND	1.2	0.10	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
4-Chloro-3-methylphenol	ND	1.2	0.065	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
2-Chloronaphthalene	ND	0.62	0.054	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
2-Chlorophenol	ND	0.62	0.054	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
4-Chlorophenylphenylether	ND	0.62	0.057	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Chrysene	0.020	0.060	0.0078	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Dibenz(a,h)anthracene	ND	0.060	0.027	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Dibenzofuran	ND	0.62	0.061	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Di-n-butylphthalate	ND	0.62	0.24	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
3,3-Dichlorobenzidine	ND	0.31	0.11	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
2,4-Dichlorophenol	ND	0.62	0.058	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Diethylphthalate	ND	0.62	0.060	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
2,4-Dimethylphenol	ND	0.62	0.13	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Dimethylphthalate	ND	0.62	0.055	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
4,6-Dinitro-2-methylphenol	ND	0.62	0.51	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
2,4-Dinitrophenol	ND	1.2	0.58	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
2,4-Dinitrotoluene	ND	0.62	0.15	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 15:03	BGL
2,6-Dinitrotoluene	ND	0.62	0.078	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Di-n-octylphthalate	ND	0.62	0.091	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Fluoranthene	0.032	0.060	0.0086	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Fluorene	0.020	0.060	0.0073	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Hexachlorobenzene	ND	0.62	0.062	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-8, 22-24 Sampled: 10/31/2025 14:45

Sample ID: 25J2480-30

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.62	0.064	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Hexachlorocyclopentadiene	ND	0.62	0.31	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Hexachloroethane	ND	0.62	0.056	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Indeno(1,2,3-cd)pyrene	ND	0.060	0.025	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Isophorone	ND	0.62	0.066	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
1-Methylnaphthalene	0.057	0.060	0.0077	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 15:03	BGL
2-Methylnaphthalene	0.093	0.060	0.0069	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
2-Methylphenol	ND	0.62	0.078	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
3/4-Methylphenol	ND	0.62	0.10	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Naphthalene	0.28	0.060	0.0088	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
2-Nitroaniline	ND	0.62	0.095	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 15:03	BGL
3-Nitroaniline	ND	0.62	0.081	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 15:03	BGL
4-Nitroaniline	ND	0.62	0.088	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Nitrobenzene	ND	0.62	0.069	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
2-Nitrophenol	ND	0.62	0.064	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
4-Nitrophenol	ND	1.2	0.24	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.62	0.080	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
N-Nitrosodi-n-propylamine	ND	0.62	0.077	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Pentachlorophenol	ND	0.62	0.079	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Phenanthrene	0.079	0.060	0.0062	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Phenol	ND	0.62	0.059	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Pyrene	0.058	0.060	0.010	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 15:03	BGL
Pyridine	ND	0.62	0.078	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.62	0.059	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
2,4,5-Trichlorophenol	ND	0.62	0.063	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL
2,4,6-Trichlorophenol	ND	0.62	0.054	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:03	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	77.0	30-130		11/21/25 15:03
Phenol-d6	82.6	30-130		11/21/25 15:03
Nitrobenzene-d5	75.5	30-130		11/21/25 15:03
2-Fluorobiphenyl	72.1	30-130		11/21/25 15:03
2,4,6-Tribromophenol	77.7	30-130		11/21/25 15:03
p-Terphenyl-d14	83.1	30-130		11/21/25 15:03

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-8, 22-24 Sampled: 10/31/2025 14:45

Sample ID: 25J2480-30

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	54.8			% Wt	1		SM 2540G	11/4/25	11/5/25 12:55	MEF
Ammonia as N	17	37	17	mg/Kg dry	1	J	SM21-24 4500 NH3 C Modified	11/24/25	11/25/25 15:50	AGR
Cyanide	ND	0.83	0.79	mg/Kg dry	1	H-10	SW-846 9014	12/4/25	12/5/25 7:00	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-8, 25-28 Sampled: 10/31/2025 14:50

Sample ID: 25J2480-31

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.12	0.016	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
Benzene	ND	0.0024	0.00085	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
Bromochloromethane	ND	0.0024	0.0012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
Bromodichloromethane	ND	0.0024	0.00081	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
Bromoform	ND	0.0024	0.0014	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
Bromomethane	ND	0.012	0.0018	mg/Kg dry	1	V-34	SW-846 8260D	11/6/25	11/6/25 13:27	MFF
2-Butanone (MEK)	ND	0.048	0.010	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
n-Butylbenzene	ND	0.0024	0.00081	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
sec-Butylbenzene	ND	0.0024	0.00088	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
tert-Butylbenzene	ND	0.0024	0.00079	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
Carbon Disulfide	ND	0.024	0.015	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
Carbon Tetrachloride	ND	0.0024	0.00096	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
Chlorobenzene	ND	0.0024	0.00081	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
Chlorodibromomethane	ND	0.0012	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
Chloroethane	ND	0.024	0.0017	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
Chloroform	ND	0.0048	0.00079	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
Chloromethane	ND	0.012	0.0016	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
Cyclohexane	ND	0.012	0.0049	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0024	0.00099	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
1,2-Dibromoethane (EDB)	ND	0.0012	0.00085	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
1,2-Dichlorobenzene	ND	0.0024	0.00074	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
1,3-Dichlorobenzene	ND	0.0024	0.00071	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
1,4-Dichlorobenzene	ND	0.0024	0.00072	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.024	0.0013	mg/Kg dry	1	V-05	SW-846 8260D	11/6/25	11/6/25 13:27	MFF
1,1-Dichloroethane	ND	0.0024	0.00073	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
1,2-Dichloroethane	ND	0.0024	0.00084	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
1,1-Dichloroethylene	ND	0.0048	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
cis-1,2-Dichloroethylene	ND	0.0024	0.00084	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
trans-1,2-Dichloroethylene	ND	0.0024	0.00075	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
1,2-Dichloropropane	ND	0.0024	0.00077	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
cis-1,3-Dichloropropene	ND	0.0012	0.0010	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
trans-1,3-Dichloropropene	ND	0.0012	0.00096	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
Ethylbenzene	ND	0.0024	0.00065	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
2-Hexanone (MBK)	ND	0.024	0.0093	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
Isopropylbenzene (Cumene)	ND	0.0024	0.00077	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0024	0.00073	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
Methyl Acetate	ND	0.0024	0.0016	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0048	0.00095	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
Methyl Cyclohexane	ND	0.0024	0.00083	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
Methylene Chloride	ND	0.024	0.00084	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.024	0.012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
Naphthalene	0.0059	0.0048	0.0012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
n-Propylbenzene	ND	0.0024	0.00079	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
Styrene	ND	0.0024	0.00076	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-8, 25-28 Sampled: 10/31/2025 14:50

Sample ID: 25J2480-31

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.0012	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
Tetrachloroethylene	ND	0.0024	0.00099	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
Toluene	ND	0.0024	0.00065	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
1,2,3-Trichlorobenzene	ND	0.0024	0.00094	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
1,2,4-Trichlorobenzene	ND	0.0024	0.00079	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
1,1,1-Trichloroethane	ND	0.0024	0.00084	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
1,1,2-Trichloroethane	ND	0.0024	0.00064	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
Trichloroethylene	ND	0.0024	0.00077	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
Trichlorofluoromethane (Freon 11)	ND	0.012	0.0016	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
1,2,3-Trichloropropane	ND	0.0024	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.012	0.0014	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
1,2,4-Trimethylbenzene	ND	0.0024	0.0010	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
1,3,5-Trimethylbenzene	ND	0.0024	0.00087	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
Vinyl Chloride	ND	0.012	0.00097	mg/Kg dry	1	V-34	SW-846 8260D	11/6/25	11/6/25 13:27	MFF
m+p Xylene	ND	0.0048	0.0013	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
o-Xylene	ND	0.0024	0.00071	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF
Xylenes (total)	ND	0.0024	0.0024	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 13:27	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	108	70-130		11/6/25 13:27
Toluene-d8	99.1	70-130		11/6/25 13:27
4-Bromofluorobenzene	96.8	70-130		11/6/25 13:27

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-8, 25-28 Sampled: 10/31/2025 14:50

Sample ID: 25J2480-31

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	1.1	0.082	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Atrazine	ND	1.1	0.080	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Benzaldehyde	ND	0.58	0.081	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Biphenyl	ND	0.11	0.065	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Caprolactam	ND	0.58	0.10	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Acenaphthene	0.024	0.057	0.0063	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Acenaphthylene	0.051	0.057	0.0072	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Acetophenone	ND	0.58	0.061	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Aniline	ND	0.58	0.11	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Anthracene	0.045	0.057	0.0065	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Benzo(a)anthracene	0.13	0.057	0.0089	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Benzo(a)pyrene	0.14	0.057	0.019	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Benzo(b)fluoranthene	0.20	0.057	0.014	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Benzo(g,h,i)perylene	0.14	0.057	0.022	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Benzo(k)fluoranthene	0.064	0.057	0.012	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Bis(2-chloroethoxy)methane	ND	0.58	0.059	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Bis(2-chloroethyl)ether	ND	0.58	0.077	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.58	0.23	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.58	0.079	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/21/25 15:24	BGL
4-Bromophenylphenylether	ND	0.58	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Butylbenzylphthalate	ND	0.58	0.066	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Carbazole	ND	0.29	0.060	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
4-Chloroaniline	ND	1.1	0.094	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
4-Chloro-3-methylphenol	ND	1.1	0.061	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
2-Chloronaphthalene	ND	0.58	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
2-Chlorophenol	ND	0.58	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
4-Chlorophenylphenylether	ND	0.58	0.053	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Chrysene	0.16	0.057	0.0074	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Dibenz(a,h)anthracene	0.031	0.057	0.026	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Dibenzofuran	ND	0.58	0.057	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Di-n-butylphthalate	ND	0.58	0.22	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
3,3-Dichlorobenzidine	ND	0.29	0.10	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
2,4-Dichlorophenol	ND	0.58	0.054	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Diethylphthalate	ND	0.58	0.057	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
2,4-Dimethylphenol	ND	0.58	0.12	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Dimethylphthalate	ND	0.58	0.052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
4,6-Dinitro-2-methylphenol	ND	0.58	0.48	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
2,4-Dinitrophenol	ND	1.1	0.55	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
2,4-Dinitrotoluene	ND	0.58	0.14	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 15:24	BGL
2,6-Dinitrotoluene	ND	0.58	0.073	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Di-n-octylphthalate	ND	0.58	0.085	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Fluoranthene	0.30	0.057	0.0081	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Fluorene	0.047	0.057	0.0069	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Hexachlorobenzene	ND	0.58	0.059	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-8, 25-28 Sampled: 10/31/2025 14:50

Sample ID: 25J2480-31

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.58	0.060	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Hexachlorocyclopentadiene	ND	0.58	0.29	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Hexachloroethane	ND	0.58	0.052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Indeno(1,2,3-cd)pyrene	0.13	0.057	0.023	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Isophorone	ND	0.58	0.062	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
1-Methylnaphthalene	0.10	0.057	0.0072	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
2-Methylnaphthalene	0.16	0.057	0.0065	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
2-Methylphenol	ND	0.58	0.073	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
3/4-Methylphenol	ND	0.58	0.095	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Naphthalene	0.34	0.057	0.0082	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
2-Nitroaniline	ND	0.58	0.089	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 15:24	BGL
3-Nitroaniline	ND	0.58	0.076	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 15:24	BGL
4-Nitroaniline	ND	0.58	0.082	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Nitrobenzene	ND	0.58	0.065	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
2-Nitrophenol	ND	0.58	0.060	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
4-Nitrophenol	ND	1.1	0.23	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.58	0.075	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
N-Nitrosodi-n-propylamine	ND	0.58	0.072	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Pentachlorophenol	ND	0.58	0.074	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Phenanthrene	0.24	0.057	0.0058	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Phenol	ND	0.58	0.055	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Pyrene	0.30	0.057	0.0098	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
Pyridine	ND	0.58	0.074	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.58	0.056	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
2,4,5-Trichlorophenol	ND	0.58	0.059	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL
2,4,6-Trichlorophenol	ND	0.58	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 15:24	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	84.2	30-130		11/21/25 15:24
Phenol-d6	88.1	30-130		11/21/25 15:24
Nitrobenzene-d5	83.7	30-130		11/21/25 15:24
2-Fluorobiphenyl	76.6	30-130		11/21/25 15:24
2,4,6-Tribromophenol	53.9	30-130		11/21/25 15:24
p-Terphenyl-d14	86.9	30-130		11/21/25 15:24

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-8, 25-28 Sampled: 10/31/2025 14:50

Sample ID: 25J2480-31

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	58.3			% Wt	1		SM 2540G	11/4/25	11/5/25 12:55	MEF
Ammonia as N	15	32	14	mg/Kg dry	1	J	SM21-24 4500 NH3 C Modified	11/24/25	11/25/25 15:50	AGR
Cyanide	ND	0.80	0.77	mg/Kg dry	1	H-10	SW-846 9014	12/4/25	12/5/25 7:00	LL

SB-VOC-9

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-09 (2-4) Sampled: 11/3/2025 09:35

Sample ID: 25K0076-01

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.12	0.015	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
Benzene	ND	0.0023	0.00082	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
Bromochloromethane	ND	0.0023	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
Bromodichloromethane	ND	0.0023	0.00078	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
Bromoform	ND	0.0023	0.0013	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
Bromomethane	ND	0.012	0.0018	mg/Kg dry	1	V-34	SW-846 8260D	11/6/25	11/6/25 14:43	MFF
2-Butanone (MEK)	ND	0.046	0.010	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
n-Butylbenzene	ND	0.0023	0.00078	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
sec-Butylbenzene	ND	0.0023	0.00085	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
tert-Butylbenzene	ND	0.0023	0.00077	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
Carbon Disulfide	ND	0.023	0.014	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
Carbon Tetrachloride	ND	0.0023	0.00093	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
Chlorobenzene	ND	0.0023	0.00079	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
Chlorodibromomethane	ND	0.0012	0.0010	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
Chloroethane	ND	0.023	0.0016	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
Chloroform	ND	0.0046	0.00076	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
Chloromethane	ND	0.012	0.0016	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
Cyclohexane	ND	0.012	0.0047	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0023	0.00096	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
1,2-Dibromoethane (EDB)	ND	0.0012	0.00082	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
1,2-Dichlorobenzene	ND	0.0023	0.00071	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
1,3-Dichlorobenzene	ND	0.0023	0.00069	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
1,4-Dichlorobenzene	ND	0.0023	0.00069	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.023	0.0013	mg/Kg dry	1	V-05	SW-846 8260D	11/6/25	11/6/25 14:43	MFF
1,1-Dichloroethane	ND	0.0023	0.00071	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
1,2-Dichloroethane	ND	0.0023	0.00081	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
1,1-Dichloroethylene	ND	0.0046	0.0011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
cis-1,2-Dichloroethylene	ND	0.0023	0.00081	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
trans-1,2-Dichloroethylene	ND	0.0023	0.00073	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
1,2-Dichloropropane	ND	0.0023	0.00074	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
cis-1,3-Dichloropropene	ND	0.0012	0.0010	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
trans-1,3-Dichloropropene	ND	0.0012	0.00093	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
Ethylbenzene	ND	0.0023	0.00063	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
2-Hexanone (MBK)	ND	0.023	0.0090	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
Isopropylbenzene (Cumene)	ND	0.0023	0.00074	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0023	0.00071	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
Methyl Acetate	ND	0.0023	0.0015	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0046	0.00092	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
Methyl Cyclohexane	ND	0.0023	0.00081	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
Methylene Chloride	ND	0.023	0.00082	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.023	0.011	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
Naphthalene	ND	0.0046	0.0012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
n-Propylbenzene	ND	0.0023	0.00076	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
Styrene	ND	0.0023	0.00073	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-09 (2-4) Sampled: 11/3/2025 09:35

Sample ID: 25K0076-01

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.0012	0.0010	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
Tetrachloroethylene	ND	0.0023	0.00096	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
Toluene	ND	0.0023	0.00063	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
1,2,3-Trichlorobenzene	ND	0.0023	0.00091	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
1,2,4-Trichlorobenzene	ND	0.0023	0.00076	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
1,1,1-Trichloroethane	ND	0.0023	0.00081	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
1,1,2-Trichloroethane	ND	0.0023	0.00062	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
Trichloroethylene	ND	0.0023	0.00075	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
Trichlorofluoromethane (Freon 11)	ND	0.012	0.0015	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
1,2,3-Trichloropropane	ND	0.0023	0.0010	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.012	0.0013	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
1,2,4-Trimethylbenzene	ND	0.0023	0.00098	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
1,3,5-Trimethylbenzene	ND	0.0023	0.00084	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
Vinyl Chloride	ND	0.012	0.00094	mg/Kg dry	1	V-34	SW-846 8260D	11/6/25	11/6/25 14:43	MFF
m+p Xylene	ND	0.0046	0.0012	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
o-Xylene	ND	0.0023	0.00069	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF
Xylenes (total)	ND	0.0023	0.0023	mg/Kg dry	1		SW-846 8260D	11/6/25	11/6/25 14:43	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	102	70-130		11/6/25 14:43
Toluene-d8	99.4	70-130		11/6/25 14:43
4-Bromofluorobenzene	95.7	70-130		11/6/25 14:43

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-09 (2-4) Sampled: 11/3/2025 09:35

Sample ID: 25K0076-01

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.77	0.055	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Atrazine	ND	0.77	0.053	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Benzaldehyde	ND	0.39	0.054	mg/Kg dry	1	V-05	SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Biphenyl	ND	0.077	0.044	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Caprolactam	0.20	0.39	0.067	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Acenaphthene	ND	0.038	0.0042	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Acenaphthylene	ND	0.038	0.0048	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Acetophenone	ND	0.39	0.041	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Aniline	ND	0.39	0.073	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Anthracene	0.024	0.038	0.0044	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Benzo(a)anthracene	0.097	0.038	0.0060	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Benzo(a)pyrene	0.080	0.038	0.013	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Benzo(b)fluoranthene	0.13	0.038	0.0094	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Benzo(g,h,i)perylene	0.059	0.038	0.015	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Benzo(k)fluoranthene	0.042	0.038	0.0078	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Bis(2-chloroethoxy)methane	ND	0.39	0.039	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Bis(2-chloroethyl)ether	ND	0.39	0.052	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
2,2'-oxybis(1-Chloropropane)	ND	0.39	0.16	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Bis(2-Ethylhexyl)phthalate	ND	0.39	0.053	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
4-Bromophenylphenylether	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Butylbenzylphthalate	ND	0.39	0.044	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Carbazole	ND	0.20	0.040	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
4-Chloroaniline	ND	0.76	0.063	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
4-Chloro-3-methylphenol	ND	0.76	0.041	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
2-Chloronaphthalene	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
2-Chlorophenol	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
4-Chlorophenylphenylether	ND	0.39	0.036	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Chrysene	0.11	0.038	0.0049	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Dibenz(a,h)anthracene	0.026	0.038	0.017	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Dibenzofuran	0.14	0.39	0.038	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Di-n-butylphthalate	ND	0.39	0.15	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
3,3-Dichlorobenzidine	ND	0.20	0.070	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
2,4-Dichlorophenol	ND	0.39	0.036	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Diethylphthalate	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
2,4-Dimethylphenol	ND	0.39	0.080	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Dimethylphthalate	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
4,6-Dinitro-2-methylphenol	ND	0.39	0.32	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
2,4-Dinitrophenol	ND	0.76	0.37	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
2,4-Dinitrotoluene	ND	0.39	0.092	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 16:35	CD2
2,6-Dinitrotoluene	ND	0.39	0.049	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Di-n-octylphthalate	ND	0.39	0.057	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Fluoranthene	0.13	0.038	0.0054	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Fluorene	ND	0.038	0.0046	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Hexachlorobenzene	ND	0.39	0.039	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-09 (2-4) Sampled: 11/3/2025 09:35

Sample ID: 25K0076-01

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Hexachlorocyclopentadiene	ND	0.39	0.19	mg/Kg dry	1	V-05, L-04	SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Hexachloroethane	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Indeno(1,2,3-cd)pyrene	0.052	0.038	0.016	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Isophorone	ND	0.39	0.042	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
1-Methylnaphthalene	0.45	0.038	0.0048	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
2-Methylnaphthalene	0.57	0.038	0.0044	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
2-Methylphenol	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
3/4-Methylphenol	ND	0.39	0.064	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Naphthalene	0.35	0.038	0.0055	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
2-Nitroaniline	ND	0.39	0.060	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 16:35	CD2
3-Nitroaniline	ND	0.39	0.051	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 16:35	CD2
4-Nitroaniline	ND	0.39	0.055	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Nitrobenzene	ND	0.39	0.044	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
2-Nitrophenol	ND	0.39	0.040	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 16:35	CD2
4-Nitrophenol	ND	0.76	0.15	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 16:35	CD2
N-Nitrosodiphenylamine/Diphenylamine	ND	0.39	0.050	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
N-Nitrosodi-n-propylamine	ND	0.39	0.048	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Pentachlorophenol	ND	0.39	0.050	mg/Kg dry	1	V-05	SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Phenanthrene	0.32	0.038	0.0039	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Phenol	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Pyrene	0.14	0.038	0.0065	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
Pyridine	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
1,2,4,5-Tetrachlorobenzene	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
2,4,5-Trichlorophenol	ND	0.39	0.039	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2
2,4,6-Trichlorophenol	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:35	CD2

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	69.1	30-130		11/18/25 16:35
Phenol-d6	74.7	30-130		11/18/25 16:35
Nitrobenzene-d5	70.8	30-130		11/18/25 16:35
2-Fluorobiphenyl	72.2	30-130		11/18/25 16:35
2,4,6-Tribromophenol	77.4	30-130		11/18/25 16:35
p-Terphenyl-d14	82.5	30-130		11/18/25 16:35

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-09 (2-4) Sampled: 11/3/2025 09:35

Sample ID: 25K0076-01

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	86.7			% Wt	1		SM 2540G	11/5/25	11/5/25 7:43	MEF
Ammonia as N	ND	6.3	2.9	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/16/25	11/17/25 19:19	AGR
Cyanide	140	5.7	5.5	mg/Kg dry	10		SW-846 9014	11/10/25	11/11/25 7:00	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-09 (6-8) Sampled: 11/3/2025 09:40

Sample ID: 25K0076-02

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	0.022	0.12	0.016	mg/Kg dry	1	V-35, J	SW-846 8260D	11/7/25	11/7/25 6:50	MFF
Benzene	ND	0.0025	0.00087	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
Bromochloromethane	ND	0.0025	0.0012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
Bromodichloromethane	ND	0.0025	0.00083	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
Bromoform	ND	0.0025	0.0014	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
Bromomethane	ND	0.012	0.0019	mg/Kg dry	1	V-05, V-34	SW-846 8260D	11/7/25	11/7/25 6:50	MFF
2-Butanone (MEK)	ND	0.049	0.011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
n-Butylbenzene	ND	0.0025	0.00083	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
sec-Butylbenzene	ND	0.0025	0.00090	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
tert-Butylbenzene	ND	0.0025	0.00082	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
Carbon Disulfide	ND	0.025	0.015	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
Carbon Tetrachloride	ND	0.0025	0.00099	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
Chlorobenzene	ND	0.0025	0.00083	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
Chlorodibromomethane	ND	0.0012	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
Chloroethane	ND	0.025	0.0017	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
Chloroform	ND	0.0049	0.00081	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
Chloromethane	ND	0.012	0.0017	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
Cyclohexane	ND	0.012	0.0050	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0025	0.0010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
1,2-Dibromoethane (EDB)	ND	0.0012	0.00088	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
1,2-Dichlorobenzene	ND	0.0025	0.00076	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
1,3-Dichlorobenzene	ND	0.0025	0.00073	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
1,4-Dichlorobenzene	ND	0.0025	0.00074	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.025	0.0014	mg/Kg dry	1	V-05	SW-846 8260D	11/7/25	11/7/25 6:50	MFF
1,1-Dichloroethane	ND	0.0025	0.00075	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
1,2-Dichloroethane	ND	0.0025	0.00086	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
1,1-Dichloroethylene	ND	0.0049	0.0012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
cis-1,2-Dichloroethylene	ND	0.0025	0.00086	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
trans-1,2-Dichloroethylene	ND	0.0025	0.00078	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
1,2-Dichloropropane	ND	0.0025	0.00079	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
cis-1,3-Dichloropropene	ND	0.0012	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
trans-1,3-Dichloropropene	ND	0.0012	0.00099	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
Ethylbenzene	ND	0.0025	0.00067	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
2-Hexanone (MBK)	ND	0.025	0.0096	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
Isopropylbenzene (Cumene)	ND	0.0025	0.00079	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0025	0.00075	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
Methyl Acetate	ND	0.0025	0.0016	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0049	0.00097	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
Methyl Cyclohexane	ND	0.0025	0.00086	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
Methylene Chloride	ND	0.025	0.00087	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.025	0.012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
Naphthalene	ND	0.0049	0.0012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
n-Propylbenzene	ND	0.0025	0.00081	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
Styrene	ND	0.0025	0.00078	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-09 (6-8) Sampled: 11/3/2025 09:40

Sample ID: 25K0076-02

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.0012	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
Tetrachloroethylene	ND	0.0025	0.0010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
Toluene	ND	0.0025	0.00067	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
1,2,3-Trichlorobenzene	ND	0.0025	0.00097	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
1,2,4-Trichlorobenzene	ND	0.0025	0.00081	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
1,1,1-Trichloroethane	ND	0.0025	0.00086	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
1,1,2-Trichloroethane	ND	0.0025	0.00066	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
Trichloroethylene	ND	0.0025	0.00079	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
Trichlorofluoromethane (Freon 11)	ND	0.012	0.0016	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
1,2,3-Trichloropropane	ND	0.0025	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.012	0.0014	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
1,2,4-Trimethylbenzene	ND	0.0025	0.0010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
1,3,5-Trimethylbenzene	ND	0.0025	0.00089	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
Vinyl Chloride	ND	0.012	0.0010	mg/Kg dry	1	V-34	SW-846 8260D	11/7/25	11/7/25 6:50	MFF
m+p Xylene	ND	0.0049	0.0013	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
o-Xylene	ND	0.0025	0.00073	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF
Xylenes (total)	ND	0.0025	0.0025	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 6:50	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	106	70-130		11/7/25 6:50
Toluene-d8	101	70-130		11/7/25 6:50
4-Bromofluorobenzene	98.0	70-130		11/7/25 6:50

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-09 (6-8) Sampled: 11/3/2025 09:40

Sample ID: 25K0076-02

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.89	0.064	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Atrazine	ND	0.89	0.062	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Benzaldehyde	ND	0.45	0.063	mg/Kg dry	1	V-05	SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Biphenyl	ND	0.089	0.051	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Caprolactam	ND	0.45	0.078	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Acenaphthene	ND	0.044	0.0049	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Acenaphthylene	ND	0.044	0.0056	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Acetophenone	ND	0.45	0.048	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Aniline	ND	0.45	0.085	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Anthracene	ND	0.044	0.0051	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Benzo(a)anthracene	0.018	0.044	0.0069	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Benzo(a)pyrene	0.017	0.044	0.015	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Benzo(b)fluoranthene	0.023	0.044	0.011	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Benzo(g,h,i)perylene	0.019	0.044	0.017	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Benzo(k)fluoranthene	0.0098	0.044	0.0091	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Bis(2-chloroethoxy)methane	ND	0.45	0.046	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Bis(2-chloroethyl)ether	ND	0.45	0.060	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
2,2'-oxybis(1-Chloropropane)	ND	0.45	0.18	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Bis(2-Ethylhexyl)phthalate	ND	0.45	0.061	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
4-Bromophenylphenylether	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Butylbenzylphthalate	ND	0.45	0.051	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Carbazole	ND	0.23	0.047	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
4-Chloroaniline	ND	0.88	0.073	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
4-Chloro-3-methylphenol	ND	0.88	0.048	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
2-Chloronaphthalene	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
2-Chlorophenol	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
4-Chlorophenylphenylether	ND	0.45	0.042	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Chrysene	0.021	0.044	0.0057	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Dibenz(a,h)anthracene	ND	0.044	0.020	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Dibenzofuran	ND	0.45	0.044	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Di-n-butylphthalate	ND	0.45	0.17	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
3,3-Dichlorobenzidine	ND	0.23	0.081	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
2,4-Dichlorophenol	ND	0.45	0.042	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Diethylphthalate	ND	0.45	0.044	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
2,4-Dimethylphenol	ND	0.45	0.094	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Dimethylphthalate	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
4,6-Dinitro-2-methylphenol	ND	0.45	0.37	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
2,4-Dinitrophenol	ND	0.88	0.42	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
2,4-Dinitrotoluene	ND	0.45	0.11	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 16:57	CD2
2,6-Dinitrotoluene	ND	0.45	0.057	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Di-n-octylphthalate	ND	0.45	0.067	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Fluoranthene	0.036	0.044	0.0063	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Fluorene	ND	0.044	0.0053	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Hexachlorobenzene	ND	0.45	0.046	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-09 (6-8) Sampled: 11/3/2025 09:40

Sample ID: 25K0076-02

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.45	0.047	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Hexachlorocyclopentadiene	ND	0.45	0.23	mg/Kg dry	1	V-05, L-04	SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Hexachloroethane	ND	0.45	0.041	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Indeno(1,2,3-cd)pyrene	ND	0.044	0.018	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Isophorone	ND	0.45	0.048	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
1-Methylnaphthalene	0.015	0.044	0.0056	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 16:57	CD2
2-Methylnaphthalene	0.022	0.044	0.0051	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 16:57	CD2
2-Methylphenol	ND	0.45	0.057	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
3/4-Methylphenol	ND	0.45	0.074	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Naphthalene	0.048	0.044	0.0064	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
2-Nitroaniline	ND	0.45	0.070	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 16:57	CD2
3-Nitroaniline	ND	0.45	0.059	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 16:57	CD2
4-Nitroaniline	ND	0.45	0.064	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Nitrobenzene	ND	0.45	0.051	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
2-Nitrophenol	ND	0.45	0.047	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 16:57	CD2
4-Nitrophenol	ND	0.88	0.18	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 16:57	CD2
N-Nitrosodiphenylamine/Diphenylamine	ND	0.45	0.059	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
N-Nitrosodi-n-propylamine	ND	0.45	0.056	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Pentachlorophenol	ND	0.45	0.058	mg/Kg dry	1	V-05	SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Phenanthrene	0.034	0.044	0.0045	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Phenol	ND	0.45	0.043	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Pyrene	0.032	0.044	0.0076	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 16:57	CD2
Pyridine	ND	0.45	0.057	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
1,2,4,5-Tetrachlorobenzene	ND	0.45	0.044	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
2,4,5-Trichlorophenol	ND	0.45	0.046	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2
2,4,6-Trichlorophenol	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 16:57	CD2

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	69.9	30-130		11/18/25 16:57
Phenol-d6	74.2	30-130		11/18/25 16:57
Nitrobenzene-d5	68.6	30-130		11/18/25 16:57
2-Fluorobiphenyl	71.4	30-130		11/18/25 16:57
2,4,6-Tribromophenol	80.0	30-130		11/18/25 16:57
p-Terphenyl-d14	79.6	30-130		11/18/25 16:57

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-09 (6-8) Sampled: 11/3/2025 09:40

Sample ID: 25K0076-02

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	74.4			% Wt	1		SM 2540G	11/5/25	11/5/25 7:43	MEF
Ammonia as N	60	7.5	3.4	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/16/25	11/17/25 19:19	AGR
Cyanide	ND	0.65	0.62	mg/Kg dry	1		SW-846 9014	11/10/25	11/11/25 7:00	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-09 (12-14) Sampled: 11/3/2025 09:50

Sample ID: 25K0076-03

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	0.023	0.13	0.017	mg/Kg dry	1	V-35, J	SW-846 8260D	11/7/25	11/7/25 7:16	MFF
Benzene	ND	0.0026	0.00092	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
Bromochloromethane	ND	0.0026	0.0013	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
Bromodichloromethane	ND	0.0026	0.00088	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
Bromoform	ND	0.0026	0.0015	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
Bromomethane	ND	0.013	0.0020	mg/Kg dry	1	V-05, V-34	SW-846 8260D	11/7/25	11/7/25 7:16	MFF
2-Butanone (MEK)	ND	0.052	0.011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
n-Butylbenzene	ND	0.0026	0.00088	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
sec-Butylbenzene	ND	0.0026	0.00095	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
tert-Butylbenzene	ND	0.0026	0.00086	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
Carbon Disulfide	ND	0.026	0.016	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
Carbon Tetrachloride	ND	0.0026	0.0010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
Chlorobenzene	ND	0.0026	0.00088	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
Chlorodibromomethane	ND	0.0013	0.0012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
Chloroethane	ND	0.026	0.0018	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
Chloroform	ND	0.0052	0.00085	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
Chloromethane	ND	0.013	0.0018	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
Cyclohexane	ND	0.013	0.0053	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0026	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
1,2-Dibromoethane (EDB)	ND	0.0013	0.00093	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
1,2-Dichlorobenzene	ND	0.0026	0.00080	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
1,3-Dichlorobenzene	ND	0.0026	0.00077	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
1,4-Dichlorobenzene	ND	0.0026	0.00078	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.026	0.0015	mg/Kg dry	1	V-05	SW-846 8260D	11/7/25	11/7/25 7:16	MFF
1,1-Dichloroethane	ND	0.0026	0.00080	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
1,2-Dichloroethane	ND	0.0026	0.00091	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
1,1-Dichloroethylene	ND	0.0052	0.0012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
cis-1,2-Dichloroethylene	ND	0.0026	0.00091	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
trans-1,2-Dichloroethylene	ND	0.0026	0.00082	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
1,2-Dichloropropane	ND	0.0026	0.00083	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
cis-1,3-Dichloropropene	ND	0.0013	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
trans-1,3-Dichloropropene	ND	0.0013	0.0010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
Ethylbenzene	ND	0.0026	0.00071	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
2-Hexanone (MBK)	ND	0.026	0.010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
Isopropylbenzene (Cumene)	ND	0.0026	0.00083	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0026	0.00080	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
Methyl Acetate	ND	0.0026	0.0017	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0052	0.0010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
Methyl Cyclohexane	0.00096	0.0026	0.00090	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 7:16	MFF
Methylene Chloride	ND	0.026	0.00091	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.026	0.013	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
Naphthalene	ND	0.0052	0.0013	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
n-Propylbenzene	ND	0.0026	0.00085	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
Styrene	ND	0.0026	0.00082	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-09 (12-14) Sampled: 11/3/2025 09:50

Sample ID: 25K0076-03

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.0013	0.0012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
Tetrachloroethylene	ND	0.0026	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
Toluene	ND	0.0026	0.00071	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
1,2,3-Trichlorobenzene	ND	0.0026	0.0010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
1,2,4-Trichlorobenzene	ND	0.0026	0.00085	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
1,1,1-Trichloroethane	ND	0.0026	0.00091	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
1,1,2-Trichloroethane	ND	0.0026	0.00070	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
Trichloroethylene	ND	0.0026	0.00084	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
Trichlorofluoromethane (Freon 11)	ND	0.013	0.0017	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
1,2,3-Trichloropropane	ND	0.0026	0.0012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.013	0.0015	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
1,2,4-Trimethylbenzene	ND	0.0026	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
1,3,5-Trimethylbenzene	ND	0.0026	0.00094	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
Vinyl Chloride	ND	0.013	0.0011	mg/Kg dry	1	V-34	SW-846 8260D	11/7/25	11/7/25 7:16	MFF
m+p Xylene	ND	0.0052	0.0014	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
o-Xylene	ND	0.0026	0.00077	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF
Xylenes (total)	ND	0.0026	0.0026	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:16	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	97.1	70-130		11/7/25 7:16
Toluene-d8	100	70-130		11/7/25 7:16
4-Bromofluorobenzene	93.2	70-130		11/7/25 7:16

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-09 (12-14) Sampled: 11/3/2025 09:50

Sample ID: 25K0076-03

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.83	0.059	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Atrazine	ND	0.83	0.057	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Benzaldehyde	ND	0.42	0.058	mg/Kg dry	1	V-05	SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Biphenyl	ND	0.083	0.047	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Caprolactam	ND	0.42	0.072	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Acenaphthene	ND	0.041	0.0046	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Acenaphthylene	ND	0.041	0.0052	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Acetophenone	ND	0.42	0.044	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Aniline	ND	0.42	0.079	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Anthracene	ND	0.041	0.0047	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Benzo(a)anthracene	0.027	0.041	0.0064	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Benzo(a)pyrene	0.029	0.041	0.014	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Benzo(b)fluoranthene	0.044	0.041	0.010	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Benzo(g,h,i)perylene	0.032	0.041	0.016	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Benzo(k)fluoranthene	0.016	0.041	0.0084	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Bis(2-chloroethoxy)methane	ND	0.42	0.042	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Bis(2-chloroethyl)ether	ND	0.42	0.055	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
2,2'-oxybis(1-Chloropropane)	ND	0.42	0.17	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Bis(2-Ethylhexyl)phthalate	ND	0.42	0.057	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
4-Bromophenylphenylether	ND	0.42	0.037	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Butylbenzylphthalate	ND	0.42	0.047	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Carbazole	ND	0.21	0.043	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
4-Chloroaniline	ND	0.81	0.067	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
4-Chloro-3-methylphenol	ND	0.81	0.044	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
2-Chloronaphthalene	ND	0.42	0.037	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
2-Chlorophenol	ND	0.42	0.037	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
4-Chlorophenylphenylether	ND	0.42	0.038	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Chrysene	0.039	0.041	0.0053	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Dibenz(a,h)anthracene	ND	0.041	0.018	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Dibenzofuran	ND	0.42	0.041	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Di-n-butylphthalate	ND	0.42	0.16	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
3,3-Dichlorobenzidine	ND	0.21	0.075	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
2,4-Dichlorophenol	ND	0.42	0.039	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Diethylphthalate	ND	0.42	0.041	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
2,4-Dimethylphenol	ND	0.42	0.086	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Dimethylphthalate	ND	0.42	0.037	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
4,6-Dinitro-2-methylphenol	ND	0.42	0.34	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
2,4-Dinitrophenol	ND	0.81	0.39	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
2,4-Dinitrotoluene	ND	0.42	0.099	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 17:18	CD2
2,6-Dinitrotoluene	ND	0.42	0.053	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Di-n-octylphthalate	ND	0.42	0.062	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Fluoranthene	0.067	0.041	0.0058	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Fluorene	ND	0.041	0.0049	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Hexachlorobenzene	ND	0.42	0.042	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-09 (12-14) Sampled: 11/3/2025 09:50

Sample ID: 25K0076-03

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.42	0.043	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Hexachlorocyclopentadiene	ND	0.42	0.21	mg/Kg dry	1	L-04, V-05	SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Hexachloroethane	ND	0.42	0.038	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Indeno(1,2,3-cd)pyrene	0.030	0.041	0.017	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Isophorone	ND	0.42	0.045	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
1-Methylnaphthalene	0.010	0.041	0.0052	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 17:18	CD2
2-Methylnaphthalene	0.015	0.041	0.0047	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 17:18	CD2
2-Methylphenol	ND	0.42	0.053	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
3/4-Methylphenol	ND	0.42	0.068	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Naphthalene	0.030	0.041	0.0059	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 17:18	CD2
2-Nitroaniline	ND	0.42	0.064	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 17:18	CD2
3-Nitroaniline	ND	0.42	0.054	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 17:18	CD2
4-Nitroaniline	ND	0.42	0.059	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Nitrobenzene	ND	0.42	0.047	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
2-Nitrophenol	ND	0.42	0.043	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 17:18	CD2
4-Nitrophenol	ND	0.81	0.16	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 17:18	CD2
N-Nitrosodiphenylamine/Diphenylamine	ND	0.42	0.054	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
N-Nitrosodi-n-propylamine	ND	0.42	0.052	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Pentachlorophenol	ND	0.42	0.053	mg/Kg dry	1	V-05	SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Phenanthrene	0.044	0.041	0.0042	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Phenol	ND	0.42	0.040	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Pyrene	0.058	0.041	0.0070	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
Pyridine	ND	0.42	0.053	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
1,2,4,5-Tetrachlorobenzene	ND	0.42	0.040	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
2,4,5-Trichlorophenol	ND	0.42	0.042	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2
2,4,6-Trichlorophenol	ND	0.42	0.037	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:18	CD2

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	69.3	30-130		11/18/25 17:18
Phenol-d6	74.3	30-130		11/18/25 17:18
Nitrobenzene-d5	66.8	30-130		11/18/25 17:18
2-Fluorobiphenyl	70.3	30-130		11/18/25 17:18
2,4,6-Tribromophenol	68.4	30-130		11/18/25 17:18
p-Terphenyl-d14	80.0	30-130		11/18/25 17:18

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-09 (12-14) Sampled: 11/3/2025 09:50

Sample ID: 25K0076-03

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	80.3			% Wt	1		SM 2540G	11/6/25	11/7/25 8:50	DMB
Ammonia as N	51	6.4	2.9	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/16/25	11/17/25 19:19	AGR
Cyanide	0.64	0.52	0.50	mg/Kg dry	1		SW-846 9014	11/10/25	11/11/25 7:00	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-09 (16-18) Sampled: 11/3/2025 10:00

Sample ID: 25K0076-04

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	0.018	0.12	0.016	mg/Kg dry	1	V-35, J	SW-846 8260D	11/7/25	11/7/25 7:42	MFF
Benzene	ND	0.0025	0.00088	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
Bromochloromethane	ND	0.0025	0.0012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
Bromodichloromethane	ND	0.0025	0.00084	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
Bromoform	ND	0.0025	0.0014	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
Bromomethane	ND	0.012	0.0019	mg/Kg dry	1	V-05, V-34	SW-846 8260D	11/7/25	11/7/25 7:42	MFF
2-Butanone (MEK)	ND	0.050	0.011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
n-Butylbenzene	ND	0.0025	0.00084	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
sec-Butylbenzene	ND	0.0025	0.00091	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
tert-Butylbenzene	ND	0.0025	0.00082	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
Carbon Disulfide	ND	0.025	0.015	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
Carbon Tetrachloride	ND	0.0025	0.0010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
Chlorobenzene	ND	0.0025	0.00084	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
Chlorodibromomethane	ND	0.0012	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
Chloroethane	ND	0.025	0.0018	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
Chloroform	ND	0.0050	0.00082	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
Chloromethane	ND	0.012	0.0017	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
Cyclohexane	ND	0.012	0.0051	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0025	0.0010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
1,2-Dibromoethane (EDB)	ND	0.0012	0.00088	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
1,2-Dichlorobenzene	ND	0.0025	0.00076	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
1,3-Dichlorobenzene	ND	0.0025	0.00074	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
1,4-Dichlorobenzene	ND	0.0025	0.00074	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.025	0.0014	mg/Kg dry	1	V-05	SW-846 8260D	11/7/25	11/7/25 7:42	MFF
1,1-Dichloroethane	ND	0.0025	0.00076	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
1,2-Dichloroethane	ND	0.0025	0.00087	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
1,1-Dichloroethylene	ND	0.0050	0.0012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
cis-1,2-Dichloroethylene	ND	0.0025	0.00087	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
trans-1,2-Dichloroethylene	ND	0.0025	0.00078	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
1,2-Dichloropropane	ND	0.0025	0.00080	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
cis-1,3-Dichloropropene	ND	0.0012	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
trans-1,3-Dichloropropene	ND	0.0012	0.0010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
Ethylbenzene	ND	0.0025	0.00068	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
2-Hexanone (MBK)	ND	0.025	0.0097	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
Isopropylbenzene (Cumene)	ND	0.0025	0.00080	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0025	0.00076	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
Methyl Acetate	ND	0.0025	0.0016	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0050	0.00098	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
Methyl Cyclohexane	0.0016	0.0025	0.00086	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 7:42	MFF
Methylene Chloride	ND	0.025	0.00087	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.025	0.012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
Naphthalene	ND	0.0050	0.0013	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
n-Propylbenzene	ND	0.0025	0.00082	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
Styrene	ND	0.0025	0.00079	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-09 (16-18) Sampled: 11/3/2025 10:00

Sample ID: 25K0076-04

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.0012	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
Tetrachloroethylene	ND	0.0025	0.0010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
Toluene	0.00097	0.0025	0.00068	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 7:42	MFF
1,2,3-Trichlorobenzene	ND	0.0025	0.00098	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
1,2,4-Trichlorobenzene	ND	0.0025	0.00082	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
1,1,1-Trichloroethane	ND	0.0025	0.00087	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
1,1,2-Trichloroethane	ND	0.0025	0.00067	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
Trichloroethylene	ND	0.0025	0.00080	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
Trichlorofluoromethane (Freon 11)	ND	0.012	0.0017	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
1,2,3-Trichloropropane	ND	0.0025	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.012	0.0014	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
1,2,4-Trimethylbenzene	ND	0.0025	0.0010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
1,3,5-Trimethylbenzene	ND	0.0025	0.00090	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
Vinyl Chloride	ND	0.012	0.0010	mg/Kg dry	1	V-34	SW-846 8260D	11/7/25	11/7/25 7:42	MFF
m+p Xylene	ND	0.0050	0.0013	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
o-Xylene	ND	0.0025	0.00074	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF
Xylenes (total)	ND	0.0025	0.0025	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 7:42	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	106	70-130		11/7/25 7:42
Toluene-d8	102	70-130		11/7/25 7:42
4-Bromofluorobenzene	97.2	70-130		11/7/25 7:42

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-09 (16-18) Sampled: 11/3/2025 10:00

Sample ID: 25K0076-04

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	1.0	0.073	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Atrazine	ND	1.0	0.071	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Benzaldehyde	ND	0.52	0.072	mg/Kg dry	1	V-05	SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Biphenyl	ND	0.10	0.058	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Caprolactam	ND	0.52	0.090	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Acenaphthene	ND	0.050	0.0056	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Acenaphthylene	ND	0.050	0.0064	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Acetophenone	ND	0.52	0.054	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Aniline	ND	0.52	0.098	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Anthracene	0.017	0.050	0.0058	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Benzo(a)anthracene	0.040	0.050	0.0079	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Benzo(a)pyrene	ND	0.050	0.017	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Benzo(b)fluoranthene	ND	0.050	0.013	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Benzo(g,h,i)perylene	0.040	0.050	0.020	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Benzo(k)fluoranthene	ND	0.050	0.010	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Bis(2-chloroethoxy)methane	ND	0.52	0.053	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Bis(2-chloroethyl)ether	ND	0.52	0.069	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
2,2'-oxybis(1-Chloropropane)	ND	0.52	0.21	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Bis(2-Ethylhexyl)phthalate	ND	0.52	0.070	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
4-Bromophenylphenylether	ND	0.52	0.046	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Butylbenzylphthalate	ND	0.52	0.059	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Carbazole	ND	0.26	0.053	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
4-Chloroaniline	ND	1.0	0.083	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
4-Chloro-3-methylphenol	ND	1.0	0.055	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
2-Chloronaphthalene	ND	0.52	0.046	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
2-Chlorophenol	ND	0.52	0.045	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
4-Chlorophenylphenylether	ND	0.52	0.048	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Chrysene	0.051	0.050	0.0066	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Dibenz(a,h)anthracene	ND	0.050	0.023	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Dibenzofuran	ND	0.52	0.051	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Di-n-butylphthalate	ND	0.52	0.20	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
3,3-Dichlorobenzidine	ND	0.26	0.093	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
2,4-Dichlorophenol	ND	0.52	0.049	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Diethylphthalate	ND	0.52	0.050	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
2,4-Dimethylphenol	ND	0.52	0.11	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Dimethylphthalate	ND	0.52	0.046	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
4,6-Dinitro-2-methylphenol	ND	0.52	0.43	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
2,4-Dinitrophenol	ND	1.0	0.49	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
2,4-Dinitrotoluene	ND	0.52	0.12	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 17:39	CD2
2,6-Dinitrotoluene	ND	0.52	0.065	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Di-n-octylphthalate	ND	0.52	0.076	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Fluoranthene	0.11	0.050	0.0072	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Fluorene	0.023	0.050	0.0061	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Hexachlorobenzene	ND	0.52	0.052	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-09 (16-18) Sampled: 11/3/2025 10:00

Sample ID: 25K0076-04

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.52	0.053	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Hexachlorocyclopentadiene	ND	0.52	0.26	mg/Kg dry	1	L-04, V-05	SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Hexachloroethane	ND	0.52	0.047	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Indeno(1,2,3-cd)pyrene	0.034	0.050	0.021	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Isophorone	ND	0.52	0.055	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
1-Methylnaphthalene	0.032	0.050	0.0064	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 17:39	CD2
2-Methylnaphthalene	0.042	0.050	0.0058	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 17:39	CD2
2-Methylphenol	ND	0.52	0.065	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
3/4-Methylphenol	0.12	0.52	0.085	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Naphthalene	0.10	0.050	0.0073	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
2-Nitroaniline	ND	0.52	0.080	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 17:39	CD2
3-Nitroaniline	ND	0.52	0.067	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 17:39	CD2
4-Nitroaniline	ND	0.52	0.073	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Nitrobenzene	ND	0.52	0.058	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
2-Nitrophenol	ND	0.52	0.053	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 17:39	CD2
4-Nitrophenol	ND	1.0	0.20	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 17:39	CD2
N-Nitrosodiphenylamine/Diphenylamine	ND	0.52	0.067	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
N-Nitrosodi-n-propylamine	ND	0.52	0.064	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Pentachlorophenol	ND	0.52	0.066	mg/Kg dry	1	V-05	SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Phenanthrene	0.11	0.050	0.0052	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Phenol	ND	0.52	0.049	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Pyrene	0.072	0.050	0.0087	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
Pyridine	ND	0.52	0.066	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
1,2,4,5-Tetrachlorobenzene	ND	0.52	0.050	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
2,4,5-Trichlorophenol	ND	0.52	0.053	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2
2,4,6-Trichlorophenol	ND	0.52	0.045	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 17:39	CD2

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	63.6	30-130		11/18/25 17:39
Phenol-d6	66.7	30-130		11/18/25 17:39
Nitrobenzene-d5	64.0	30-130		11/18/25 17:39
2-Fluorobiphenyl	65.1	30-130		11/18/25 17:39
2,4,6-Tribromophenol	67.9	30-130		11/18/25 17:39
p-Terphenyl-d14	74.8	30-130		11/18/25 17:39

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-09 (16-18) Sampled: 11/3/2025 10:00

Sample ID: 25K0076-04

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	64.8			% Wt	1		SM 2540G	11/6/25	11/7/25 8:50	DMB
Ammonia as N	100	9.3	4.2	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/16/25	11/17/25 19:19	AGR
Cyanide	1.5	0.71	0.68	mg/Kg dry	1		SW-846 9014	11/10/25	11/11/25 7:00	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-09 (21-23) Sampled: 11/3/2025 10:10

Sample ID: 25K0076-05

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.12	0.016	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
Benzene	ND	0.0024	0.00084	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
Bromochloromethane	ND	0.0024	0.0012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
Bromodichloromethane	ND	0.0024	0.00080	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
Bromoform	ND	0.0024	0.0014	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
Bromomethane	ND	0.012	0.0018	mg/Kg dry	1	V-05, V-34	SW-846 8260D	11/7/25	11/7/25 8:07	MFF
2-Butanone (MEK)	ND	0.047	0.010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
n-Butylbenzene	ND	0.0024	0.00080	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
sec-Butylbenzene	ND	0.0024	0.00087	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
tert-Butylbenzene	ND	0.0024	0.00079	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
Carbon Disulfide	ND	0.024	0.014	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
Carbon Tetrachloride	ND	0.0024	0.00095	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
Chlorobenzene	ND	0.0024	0.00080	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
Chlorodibromomethane	ND	0.0012	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
Chloroethane	ND	0.024	0.0017	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
Chloroform	ND	0.0047	0.00078	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
Chloromethane	ND	0.012	0.0016	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
Cyclohexane	ND	0.012	0.0048	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0024	0.00099	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
1,2-Dibromoethane (EDB)	ND	0.0012	0.00084	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
1,2-Dichlorobenzene	ND	0.0024	0.00073	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
1,3-Dichlorobenzene	ND	0.0024	0.00071	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
1,4-Dichlorobenzene	ND	0.0024	0.00071	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.024	0.0013	mg/Kg dry	1	V-05	SW-846 8260D	11/7/25	11/7/25 8:07	MFF
1,1-Dichloroethane	ND	0.0024	0.00073	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
1,2-Dichloroethane	ND	0.0024	0.00083	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
1,1-Dichloroethylene	ND	0.0047	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
cis-1,2-Dichloroethylene	ND	0.0024	0.00083	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
trans-1,2-Dichloroethylene	ND	0.0024	0.00075	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
1,2-Dichloropropane	ND	0.0024	0.00076	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
cis-1,3-Dichloropropene	ND	0.0012	0.0010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
trans-1,3-Dichloropropene	ND	0.0012	0.00095	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
Ethylbenzene	ND	0.0024	0.00065	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
2-Hexanone (MBK)	ND	0.024	0.0092	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
Isopropylbenzene (Cumene)	ND	0.0024	0.00076	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0024	0.00073	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
Methyl Acetate	ND	0.0024	0.0016	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0047	0.00094	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
Methyl Cyclohexane	0.0037	0.0024	0.00083	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
Methylene Chloride	ND	0.024	0.00083	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.024	0.011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
Naphthalene	ND	0.0047	0.0012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
n-Propylbenzene	ND	0.0024	0.00078	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
Styrene	ND	0.0024	0.00075	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-09 (21-23) Sampled: 11/3/2025 10:10

Sample ID: 25K0076-05

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.0012	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
Tetrachloroethylene	ND	0.0024	0.00098	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
Toluene	0.0016	0.0024	0.00065	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 8:07	MFF
1,2,3-Trichlorobenzene	ND	0.0024	0.00094	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
1,2,4-Trichlorobenzene	ND	0.0024	0.00078	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
1,1,1-Trichloroethane	ND	0.0024	0.00083	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
1,1,2-Trichloroethane	ND	0.0024	0.00064	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
Trichloroethylene	ND	0.0024	0.00077	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
Trichlorofluoromethane (Freon 11)	ND	0.012	0.0016	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
1,2,3-Trichloropropane	ND	0.0024	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.012	0.0014	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
1,2,4-Trimethylbenzene	ND	0.0024	0.0010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
1,3,5-Trimethylbenzene	ND	0.0024	0.00086	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
Vinyl Chloride	ND	0.012	0.00096	mg/Kg dry	1	V-34	SW-846 8260D	11/7/25	11/7/25 8:07	MFF
m+p Xylene	0.0014	0.0047	0.0013	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 8:07	MFF
o-Xylene	ND	0.0024	0.00071	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF
Xylenes (total)	ND	0.0024	0.0024	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:07	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	101	70-130		11/7/25 8:07
Toluene-d8	101	70-130		11/7/25 8:07
4-Bromofluorobenzene	91.2	70-130		11/7/25 8:07

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-09 (21-23) Sampled: 11/3/2025 10:10

Sample ID: 25K0076-05

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.75	0.054	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Atrazine	ND	0.75	0.052	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Benzaldehyde	ND	0.38	0.053	mg/Kg dry	1	V-05	SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Biphenyl	ND	0.075	0.043	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Caprolactam	ND	0.38	0.066	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Acenaphthene	ND	0.037	0.0041	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Acenaphthylene	ND	0.037	0.0047	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Acetophenone	ND	0.38	0.040	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Aniline	ND	0.38	0.072	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Anthracene	ND	0.037	0.0043	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Benzo(a)anthracene	ND	0.037	0.0058	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Benzo(a)pyrene	ND	0.037	0.012	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Benzo(b)fluoranthene	ND	0.037	0.0092	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Benzo(g,h,i)perylene	ND	0.037	0.015	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Benzo(k)fluoranthene	ND	0.037	0.0076	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Bis(2-chloroethoxy)methane	ND	0.38	0.039	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Bis(2-chloroethyl)ether	ND	0.38	0.050	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
2,2'-oxybis(1-Chloropropane)	ND	0.38	0.15	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Bis(2-Ethylhexyl)phthalate	ND	0.38	0.052	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
4-Bromophenylphenylether	ND	0.38	0.034	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Butylbenzylphthalate	ND	0.38	0.043	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Carbazole	ND	0.19	0.039	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
4-Chloroaniline	ND	0.74	0.061	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
4-Chloro-3-methylphenol	ND	0.74	0.040	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
2-Chloronaphthalene	ND	0.38	0.033	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
2-Chlorophenol	ND	0.38	0.033	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
4-Chlorophenylphenylether	ND	0.38	0.035	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Chrysene	0.015	0.037	0.0048	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Dibenz(a,h)anthracene	ND	0.037	0.017	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Dibenzofuran	ND	0.38	0.037	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Di-n-butylphthalate	ND	0.38	0.15	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
3,3-Dichlorobenzidine	ND	0.19	0.068	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
2,4-Dichlorophenol	ND	0.38	0.036	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Diethylphthalate	ND	0.38	0.037	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
2,4-Dimethylphenol	ND	0.38	0.079	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Dimethylphthalate	ND	0.38	0.034	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
4,6-Dinitro-2-methylphenol	ND	0.38	0.31	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
2,4-Dinitrophenol	ND	0.74	0.36	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
2,4-Dinitrotoluene	ND	0.38	0.090	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 18:01	CD2
2,6-Dinitrotoluene	ND	0.38	0.048	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Di-n-octylphthalate	ND	0.38	0.056	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Fluoranthene	ND	0.037	0.0053	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Fluorene	ND	0.037	0.0045	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Hexachlorobenzene	ND	0.38	0.038	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-09 (21-23) Sampled: 11/3/2025 10:10

Sample ID: 25K0076-05

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.38	0.039	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Hexachlorocyclopentadiene	ND	0.38	0.19	mg/Kg dry	1	L-04, V-05	SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Hexachloroethane	ND	0.38	0.034	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Indeno(1,2,3-cd)pyrene	ND	0.037	0.015	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Isophorone	ND	0.38	0.041	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
1-Methylnaphthalene	ND	0.037	0.0047	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
2-Methylnaphthalene	0.0093	0.037	0.0043	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 18:01	CD2
2-Methylphenol	ND	0.38	0.048	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
3/4-Methylphenol	ND	0.38	0.062	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Naphthalene	0.022	0.037	0.0054	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 18:01	CD2
2-Nitroaniline	ND	0.38	0.058	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 18:01	CD2
3-Nitroaniline	ND	0.38	0.050	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 18:01	CD2
4-Nitroaniline	ND	0.38	0.054	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Nitrobenzene	ND	0.38	0.043	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
2-Nitrophenol	ND	0.38	0.039	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 18:01	CD2
4-Nitrophenol	ND	0.74	0.15	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 18:01	CD2
N-Nitrosodiphenylamine/Diphenylamine	ND	0.38	0.049	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
N-Nitrosodi-n-propylamine	ND	0.38	0.047	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Pentachlorophenol	ND	0.38	0.049	mg/Kg dry	1	V-05	SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Phenanthrene	ND	0.037	0.0038	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Phenol	ND	0.38	0.036	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Pyrene	ND	0.037	0.0064	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
Pyridine	ND	0.38	0.048	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
1,2,4,5-Tetrachlorobenzene	ND	0.38	0.037	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
2,4,5-Trichlorophenol	ND	0.38	0.039	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2
2,4,6-Trichlorophenol	ND	0.38	0.033	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:01	CD2

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	71.8	30-130		11/18/25 18:01
Phenol-d6	76.6	30-130		11/18/25 18:01
Nitrobenzene-d5	75.0	30-130		11/18/25 18:01
2-Fluorobiphenyl	74.7	30-130		11/18/25 18:01
2,4,6-Tribromophenol	75.2	30-130		11/18/25 18:01
p-Terphenyl-d14	82.9	30-130		11/18/25 18:01

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-09 (21-23) Sampled: 11/3/2025 10:10

Sample ID: 25K0076-05

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	88.2			% Wt	1		SM 2540G	11/6/25	11/7/25 8:50	DMB
Ammonia as N	9.3	20	9.0	mg/Kg dry	1	R-04, J	SM21-24 4500 NH3 C Modified	11/11/25	11/13/25 14:04	EDS
Cyanide	ND	0.56	0.53	mg/Kg dry	1		SW-846 9014	11/10/25	11/11/25 7:00	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-09 (26-28) Sampled: 11/3/2025 10:21

Sample ID: 25K0076-06

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.093	0.012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
Benzene	0.00073	0.0019	0.00066	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 8:33	MFF
Bromochloromethane	ND	0.0019	0.00092	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
Bromodichloromethane	ND	0.0019	0.00063	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
Bromoform	ND	0.0019	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
Bromomethane	ND	0.0093	0.0014	mg/Kg dry	1	V-05, V-34	SW-846 8260D	11/7/25	11/7/25 8:33	MFF
2-Butanone (MEK)	ND	0.037	0.0081	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
n-Butylbenzene	ND	0.0019	0.00063	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
sec-Butylbenzene	ND	0.0019	0.00069	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
tert-Butylbenzene	ND	0.0019	0.00062	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
Carbon Disulfide	ND	0.019	0.011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
Carbon Tetrachloride	ND	0.0019	0.00075	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
Chlorobenzene	ND	0.0019	0.00063	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
Chlorodibromomethane	ND	0.00093	0.00085	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
Chloroethane	ND	0.019	0.0013	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
Chloroform	ND	0.0037	0.00061	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
Chloromethane	ND	0.0093	0.0013	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
Cyclohexane	ND	0.0093	0.0038	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0019	0.00078	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
1,2-Dibromoethane (EDB)	ND	0.00093	0.00066	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
1,2-Dichlorobenzene	ND	0.0019	0.00057	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
1,3-Dichlorobenzene	ND	0.0019	0.00056	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
1,4-Dichlorobenzene	ND	0.0019	0.00056	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.019	0.0011	mg/Kg dry	1	V-05	SW-846 8260D	11/7/25	11/7/25 8:33	MFF
1,1-Dichloroethane	ND	0.0019	0.00057	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
1,2-Dichloroethane	ND	0.0019	0.00065	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
1,1-Dichloroethylene	ND	0.0037	0.00088	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
cis-1,2-Dichloroethylene	ND	0.0019	0.00065	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
trans-1,2-Dichloroethylene	ND	0.0019	0.00059	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
1,2-Dichloropropane	ND	0.0019	0.00060	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
cis-1,3-Dichloropropene	ND	0.00093	0.00081	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
trans-1,3-Dichloropropene	ND	0.00093	0.00075	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
Ethylbenzene	ND	0.0019	0.00051	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
2-Hexanone (MBK)	ND	0.019	0.0073	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
Isopropylbenzene (Cumene)	ND	0.0019	0.00060	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0019	0.00057	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
Methyl Acetate	ND	0.0019	0.0012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0037	0.00074	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
Methyl Cyclohexane	0.0015	0.0019	0.00065	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 8:33	MFF
Methylene Chloride	ND	0.019	0.00066	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.019	0.0090	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
Naphthalene	ND	0.0037	0.00094	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
n-Propylbenzene	ND	0.0019	0.00061	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
Styrene	ND	0.0019	0.00059	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-09 (26-28) Sampled: 11/3/2025 10:21

Sample ID: 25K0076-06

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00093	0.00084	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
Tetrachloroethylene	ND	0.0019	0.00077	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
Toluene	0.0011	0.0019	0.00051	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 8:33	MFF
1,2,3-Trichlorobenzene	ND	0.0019	0.00074	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
1,2,4-Trichlorobenzene	ND	0.0019	0.00061	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
1,1,1-Trichloroethane	ND	0.0019	0.00065	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
1,1,2-Trichloroethane	ND	0.0019	0.00050	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
Trichloroethylene	ND	0.0019	0.00060	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0093	0.0012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
1,2,3-Trichloropropane	ND	0.0019	0.00084	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0093	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
1,2,4-Trimethylbenzene	ND	0.0019	0.00079	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
1,3,5-Trimethylbenzene	ND	0.0019	0.00068	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
Vinyl Chloride	ND	0.0093	0.00076	mg/Kg dry	1	V-34	SW-846 8260D	11/7/25	11/7/25 8:33	MFF
m+p Xylene	ND	0.0037	0.00099	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
o-Xylene	ND	0.0019	0.00056	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF
Xylenes (total)	ND	0.0019	0.0019	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:33	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	100	70-130		11/7/25 8:33
Toluene-d8	99.2	70-130		11/7/25 8:33
4-Bromofluorobenzene	96.6	70-130		11/7/25 8:33

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-09 (26-28) Sampled: 11/3/2025 10:21

Sample ID: 25K0076-06

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.84	0.060	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Atrazine	ND	0.84	0.058	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Benzaldehyde	ND	0.42	0.059	mg/Kg dry	1	V-05	SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Biphenyl	ND	0.084	0.048	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Caprolactam	ND	0.42	0.073	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Acenaphthene	ND	0.041	0.0046	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Acenaphthylene	ND	0.041	0.0052	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Acetophenone	ND	0.42	0.044	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Aniline	ND	0.42	0.080	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Anthracene	ND	0.041	0.0047	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Benzo(a)anthracene	0.025	0.041	0.0065	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Benzo(a)pyrene	0.026	0.041	0.014	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Benzo(b)fluoranthene	0.035	0.041	0.010	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Benzo(g,h,i)perylene	0.025	0.041	0.016	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Benzo(k)fluoranthene	0.013	0.041	0.0085	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Bis(2-chloroethoxy)methane	ND	0.42	0.043	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Bis(2-chloroethyl)ether	ND	0.42	0.056	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
2,2'-oxybis(1-Chloropropane)	ND	0.42	0.17	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Bis(2-Ethylhexyl)phthalate	ND	0.42	0.057	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
4-Bromophenylphenylether	ND	0.42	0.037	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Butylbenzylphthalate	ND	0.42	0.048	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Carbazole	ND	0.21	0.044	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
4-Chloroaniline	ND	0.82	0.068	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
4-Chloro-3-methylphenol	ND	0.82	0.045	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
2-Chloronaphthalene	ND	0.42	0.037	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
2-Chlorophenol	ND	0.42	0.037	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
4-Chlorophenylphenylether	ND	0.42	0.039	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Chrysene	0.045	0.041	0.0054	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Dibenz(a,h)anthracene	ND	0.041	0.019	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Dibenzofuran	ND	0.42	0.041	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Di-n-butylphthalate	ND	0.42	0.16	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
3,3-Dichlorobenzidine	ND	0.21	0.076	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
2,4-Dichlorophenol	ND	0.42	0.040	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Diethylphthalate	ND	0.42	0.041	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
2,4-Dimethylphenol	ND	0.42	0.087	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Dimethylphthalate	ND	0.42	0.038	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
4,6-Dinitro-2-methylphenol	ND	0.42	0.35	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
2,4-Dinitrophenol	ND	0.82	0.40	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
2,4-Dinitrotoluene	ND	0.42	0.10	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 18:22	CD2
2,6-Dinitrotoluene	ND	0.42	0.053	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Di-n-octylphthalate	ND	0.42	0.062	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Fluoranthene	0.060	0.041	0.0059	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Fluorene	ND	0.041	0.0050	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Hexachlorobenzene	ND	0.42	0.043	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-09 (26-28) Sampled: 11/3/2025 10:21

Sample ID: 25K0076-06

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.42	0.044	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Hexachlorocyclopentadiene	ND	0.42	0.21	mg/Kg dry	1	L-04, V-05	SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Hexachloroethane	ND	0.42	0.038	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Indeno(1,2,3-cd)pyrene	0.020	0.041	0.017	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Isophorone	ND	0.42	0.045	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
1-Methylnaphthalene	0.0091	0.041	0.0052	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 18:22	CD2
2-Methylnaphthalene	0.014	0.041	0.0047	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 18:22	CD2
2-Methylphenol	ND	0.42	0.053	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
3/4-Methylphenol	ND	0.42	0.069	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Naphthalene	0.027	0.041	0.0060	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 18:22	CD2
2-Nitroaniline	ND	0.42	0.065	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 18:22	CD2
3-Nitroaniline	ND	0.42	0.055	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 18:22	CD2
4-Nitroaniline	ND	0.42	0.060	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Nitrobenzene	ND	0.42	0.048	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
2-Nitrophenol	ND	0.42	0.044	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 18:22	CD2
4-Nitrophenol	ND	0.82	0.17	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 18:22	CD2
N-Nitrosodiphenylamine/Diphenylamine	ND	0.42	0.055	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
N-Nitrosodi-n-propylamine	ND	0.42	0.052	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Pentachlorophenol	ND	0.42	0.054	mg/Kg dry	1	V-05	SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Phenanthrene	0.044	0.041	0.0042	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Phenol	ND	0.42	0.040	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Pyrene	0.054	0.041	0.0071	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
Pyridine	ND	0.42	0.054	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
1,2,4,5-Tetrachlorobenzene	ND	0.42	0.041	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
2,4,5-Trichlorophenol	ND	0.42	0.043	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2
2,4,6-Trichlorophenol	ND	0.42	0.037	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:22	CD2

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	71.5	30-130		11/18/25 18:22
Phenol-d6	76.2	30-130		11/18/25 18:22
Nitrobenzene-d5	72.5	30-130		11/18/25 18:22
2-Fluorobiphenyl	70.6	30-130		11/18/25 18:22
2,4,6-Tribromophenol	59.7	30-130		11/18/25 18:22
p-Terphenyl-d14	78.0	30-130		11/18/25 18:22

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-09 (26-28) Sampled: 11/3/2025 10:21

Sample ID: 25K0076-06

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	79.5			% Wt	1		SM 2540G	11/5/25	11/5/25 7:43	MEF
Ammonia as N	12	27	12	mg/Kg dry	1	J	SM21-24 4500 NH3 C Modified	11/11/25	11/13/25 14:07	EDS
Cyanide	1.2	0.62	0.59	mg/Kg dry	1		SW-846 9014	11/10/25	11/11/25 7:00	LL

SB-VOC-10

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-10 (3-5) Sampled: 11/3/2025 10:35

Sample ID: 25K0076-07

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.10	0.013	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
Benzene	ND	0.0020	0.00072	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
Bromochloromethane	ND	0.0020	0.0010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
Bromodichloromethane	ND	0.0020	0.00069	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
Bromoform	ND	0.0020	0.0012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
Bromomethane	ND	0.010	0.0016	mg/Kg dry	1	V-05, V-34	SW-846 8260D	11/7/25	11/7/25 8:59	MFF
2-Butanone (MEK)	ND	0.041	0.0088	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
n-Butylbenzene	ND	0.0020	0.00069	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
sec-Butylbenzene	ND	0.0020	0.00075	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
tert-Butylbenzene	ND	0.0020	0.00067	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
Carbon Disulfide	ND	0.020	0.012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
Carbon Tetrachloride	ND	0.0020	0.00082	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
Chlorobenzene	ND	0.0020	0.00069	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
Chlorodibromomethane	ND	0.0010	0.00092	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
Chloroethane	ND	0.020	0.0014	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
Chloroform	ND	0.0041	0.00067	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
Chloromethane	ND	0.010	0.0014	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
Cyclohexane	ND	0.010	0.0041	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0020	0.00084	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
1,2-Dibromoethane (EDB)	ND	0.0010	0.00072	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
1,2-Dichlorobenzene	ND	0.0020	0.00063	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
1,3-Dichlorobenzene	ND	0.0020	0.00060	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
1,4-Dichlorobenzene	ND	0.0020	0.00061	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.020	0.0011	mg/Kg dry	1	V-05	SW-846 8260D	11/7/25	11/7/25 8:59	MFF
1,1-Dichloroethane	ND	0.0020	0.00062	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
1,2-Dichloroethane	ND	0.0020	0.00071	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
1,1-Dichloroethylene	ND	0.0041	0.00096	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
cis-1,2-Dichloroethylene	ND	0.0020	0.00071	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
trans-1,2-Dichloroethylene	ND	0.0020	0.00064	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
1,2-Dichloropropane	ND	0.0020	0.00065	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
cis-1,3-Dichloropropene	ND	0.0010	0.00088	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
trans-1,3-Dichloropropene	ND	0.0010	0.00082	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
Ethylbenzene	ND	0.0020	0.00056	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
2-Hexanone (MBK)	ND	0.020	0.0079	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
Isopropylbenzene (Cumene)	ND	0.0020	0.00065	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0020	0.00062	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
Methyl Acetate	ND	0.0020	0.0013	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0041	0.00081	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
Methyl Cyclohexane	ND	0.0020	0.00071	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
Methylene Chloride	ND	0.020	0.00072	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.020	0.0098	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
Naphthalene	ND	0.0041	0.0010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
n-Propylbenzene	ND	0.0020	0.00067	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
Styrene	ND	0.0020	0.00064	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-10 (3-5) Sampled: 11/3/2025 10:35

Sample ID: 25K0076-07

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.0010	0.00091	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
Tetrachloroethylene	ND	0.0020	0.00084	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
Toluene	ND	0.0020	0.00056	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
1,2,3-Trichlorobenzene	ND	0.0020	0.00080	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
1,2,4-Trichlorobenzene	ND	0.0020	0.00067	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
1,1,1-Trichloroethane	ND	0.0020	0.00071	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
1,1,2-Trichloroethane	ND	0.0020	0.00055	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
Trichloroethylene	ND	0.0020	0.00066	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
Trichlorofluoromethane (Freon 11)	ND	0.010	0.0014	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
1,2,3-Trichloropropane	ND	0.0020	0.00092	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.010	0.0012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
1,2,4-Trimethylbenzene	ND	0.0020	0.00086	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
1,3,5-Trimethylbenzene	ND	0.0020	0.00074	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
Vinyl Chloride	ND	0.010	0.00082	mg/Kg dry	1	V-34	SW-846 8260D	11/7/25	11/7/25 8:59	MFF
m+p Xylene	ND	0.0041	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
o-Xylene	ND	0.0020	0.00060	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF
Xylenes (total)	ND	0.0020	0.0020	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 8:59	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	105	70-130		11/7/25 8:59
Toluene-d8	102	70-130		11/7/25 8:59
4-Bromofluorobenzene	96.7	70-130		11/7/25 8:59

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-10 (3-5) Sampled: 11/3/2025 10:35

Sample ID: 25K0076-07

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.82	0.059	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Atrazine	ND	0.82	0.057	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Benzaldehyde	ND	0.42	0.058	mg/Kg dry	1	V-05	SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Biphenyl	ND	0.082	0.047	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Caprolactam	ND	0.42	0.072	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Acenaphthene	ND	0.041	0.0045	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Acenaphthylene	ND	0.041	0.0052	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Acetophenone	ND	0.42	0.044	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Aniline	ND	0.42	0.079	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Anthracene	ND	0.041	0.0047	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Benzo(a)anthracene	ND	0.041	0.0064	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Benzo(a)pyrene	ND	0.041	0.014	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Benzo(b)fluoranthene	ND	0.041	0.010	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Benzo(g,h,i)perylene	ND	0.041	0.016	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Benzo(k)fluoranthene	ND	0.041	0.0084	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Bis(2-chloroethoxy)methane	ND	0.42	0.042	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Bis(2-chloroethyl)ether	ND	0.42	0.055	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
2,2'-oxybis(1-Chloropropane)	ND	0.42	0.17	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Bis(2-Ethylhexyl)phthalate	ND	0.42	0.057	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
4-Bromophenylphenylether	ND	0.42	0.037	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Butylbenzylphthalate	ND	0.42	0.047	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Carbazole	ND	0.21	0.043	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
4-Chloroaniline	ND	0.81	0.067	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
4-Chloro-3-methylphenol	ND	0.81	0.044	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
2-Chloronaphthalene	ND	0.42	0.037	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
2-Chlorophenol	ND	0.42	0.037	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
4-Chlorophenylphenylether	ND	0.42	0.038	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Chrysene	ND	0.041	0.0053	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Dibenz(a,h)anthracene	ND	0.041	0.018	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Dibenzofuran	ND	0.42	0.041	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Di-n-butylphthalate	ND	0.42	0.16	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
3,3-Dichlorobenzidine	ND	0.21	0.075	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
2,4-Dichlorophenol	ND	0.42	0.039	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Diethylphthalate	ND	0.42	0.041	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
2,4-Dimethylphenol	ND	0.42	0.086	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Dimethylphthalate	ND	0.42	0.037	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
4,6-Dinitro-2-methylphenol	ND	0.42	0.34	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
2,4-Dinitrophenol	ND	0.81	0.39	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
2,4-Dinitrotoluene	ND	0.42	0.099	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 18:43	CD2
2,6-Dinitrotoluene	ND	0.42	0.052	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Di-n-octylphthalate	ND	0.42	0.061	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Fluoranthene	0.0098	0.041	0.0058	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Fluorene	ND	0.041	0.0049	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Hexachlorobenzene	ND	0.42	0.042	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-10 (3-5) Sampled: 11/3/2025 10:35

Sample ID: 25K0076-07

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.42	0.043	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Hexachlorocyclopentadiene	ND	0.42	0.21	mg/Kg dry	1	L-04, V-05	SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Hexachloroethane	ND	0.42	0.038	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Indeno(1,2,3-cd)pyrene	ND	0.041	0.017	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Isophorone	ND	0.42	0.045	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
1-Methylnaphthalene	ND	0.041	0.0052	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
2-Methylnaphthalene	ND	0.041	0.0047	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
2-Methylphenol	ND	0.42	0.052	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
3/4-Methylphenol	ND	0.42	0.068	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Naphthalene	ND	0.041	0.0059	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
2-Nitroaniline	ND	0.42	0.064	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 18:43	CD2
3-Nitroaniline	ND	0.42	0.054	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 18:43	CD2
4-Nitroaniline	ND	0.42	0.059	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Nitrobenzene	ND	0.42	0.047	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
2-Nitrophenol	ND	0.42	0.043	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 18:43	CD2
4-Nitrophenol	ND	0.81	0.16	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 18:43	CD2
N-Nitrosodiphenylamine/Diphenylamine	ND	0.42	0.054	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
N-Nitrosodi-n-propylamine	ND	0.42	0.052	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Pentachlorophenol	ND	0.42	0.053	mg/Kg dry	1	V-05	SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Phenanthrene	0.011	0.041	0.0042	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Phenol	ND	0.42	0.040	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Pyrene	0.0098	0.041	0.0070	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 18:43	CD2
Pyridine	ND	0.42	0.053	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
1,2,4,5-Tetrachlorobenzene	ND	0.42	0.040	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
2,4,5-Trichlorophenol	ND	0.42	0.042	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2
2,4,6-Trichlorophenol	ND	0.42	0.037	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 18:43	CD2

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	68.4	30-130		11/18/25 18:43
Phenol-d6	71.2	30-130		11/18/25 18:43
Nitrobenzene-d5	68.9	30-130		11/18/25 18:43
2-Fluorobiphenyl	66.0	30-130		11/18/25 18:43
2,4,6-Tribromophenol	67.0	30-130		11/18/25 18:43
p-Terphenyl-d14	73.9	30-130		11/18/25 18:43

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-10 (3-5) Sampled: 11/3/2025 10:35

Sample ID: 25K0076-07

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	80.5			% Wt	1		SM 2540G	11/6/25	11/7/25 8:50	DMB
Ammonia as N	58	31	14	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/11/25	11/13/25 14:07	EDS
Cyanide	0.85	0.53	0.50	mg/Kg dry	1		SW-846 9014	11/10/25	11/11/25 7:00	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-10 (5-7) Sampled: 11/3/2025 10:45

Sample ID: 25K0076-08

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.11	0.015	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
Benzene	ND	0.0023	0.00081	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
Bromochloromethane	ND	0.0023	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
Bromodichloromethane	ND	0.0023	0.00077	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
Bromoform	ND	0.0023	0.0013	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
Bromomethane	ND	0.011	0.0018	mg/Kg dry	1	V-05, V-34	SW-846 8260D	11/7/25	11/7/25 9:24	MFF
2-Butanone (MEK)	ND	0.046	0.0099	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
n-Butylbenzene	ND	0.0023	0.00077	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
sec-Butylbenzene	ND	0.0023	0.00084	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
tert-Butylbenzene	ND	0.0023	0.00076	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
Carbon Disulfide	ND	0.023	0.014	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
Carbon Tetrachloride	ND	0.0023	0.00092	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
Chlorobenzene	ND	0.0023	0.00077	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
Chlorodibromomethane	ND	0.0011	0.0010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
Chloroethane	ND	0.023	0.0016	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
Chloroform	ND	0.0046	0.00075	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
Chloromethane	ND	0.011	0.0015	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
Cyclohexane	ND	0.011	0.0047	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0023	0.00095	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
1,2-Dibromoethane (EDB)	ND	0.0011	0.00081	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
1,2-Dichlorobenzene	ND	0.0023	0.00070	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
1,3-Dichlorobenzene	ND	0.0023	0.00068	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
1,4-Dichlorobenzene	ND	0.0023	0.00068	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.023	0.0013	mg/Kg dry	1	V-05	SW-846 8260D	11/7/25	11/7/25 9:24	MFF
1,1-Dichloroethane	ND	0.0023	0.00070	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
1,2-Dichloroethane	ND	0.0023	0.00080	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
1,1-Dichloroethylene	ND	0.0046	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
cis-1,2-Dichloroethylene	ND	0.0023	0.00080	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
trans-1,2-Dichloroethylene	ND	0.0023	0.00072	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
1,2-Dichloropropane	ND	0.0023	0.00073	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
cis-1,3-Dichloropropene	ND	0.0011	0.00099	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
trans-1,3-Dichloropropene	ND	0.0011	0.00092	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
Ethylbenzene	ND	0.0023	0.00062	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
2-Hexanone (MBK)	ND	0.023	0.0089	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
Isopropylbenzene (Cumene)	ND	0.0023	0.00073	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0023	0.00070	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
Methyl Acetate	ND	0.0023	0.0015	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0046	0.00091	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
Methyl Cyclohexane	0.0017	0.0023	0.00080	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 9:24	MFF
Methylene Chloride	ND	0.023	0.00080	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.023	0.011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
Naphthalene	ND	0.0046	0.0012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
n-Propylbenzene	ND	0.0023	0.00075	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
Styrene	ND	0.0023	0.00072	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-10 (5-7) Sampled: 11/3/2025 10:45

Sample ID: 25K0076-08

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.0011	0.0010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
Tetrachloroethylene	ND	0.0023	0.00095	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
Toluene	0.0017	0.0023	0.00063	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 9:24	MFF
1,2,3-Trichlorobenzene	ND	0.0023	0.00090	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
1,2,4-Trichlorobenzene	ND	0.0023	0.00075	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
1,1,1-Trichloroethane	ND	0.0023	0.00080	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
1,1,2-Trichloroethane	ND	0.0023	0.00061	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
Trichloroethylene	ND	0.0023	0.00074	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
Trichlorofluoromethane (Freon 11)	ND	0.011	0.0015	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
1,2,3-Trichloropropane	ND	0.0023	0.0010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.011	0.0013	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
1,2,4-Trimethylbenzene	ND	0.0023	0.00096	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
1,3,5-Trimethylbenzene	ND	0.0023	0.00083	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
Vinyl Chloride	ND	0.011	0.00092	mg/Kg dry	1	V-34	SW-846 8260D	11/7/25	11/7/25 9:24	MFF
m+p Xylene	0.0015	0.0046	0.0012	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 9:24	MFF
o-Xylene	ND	0.0023	0.00068	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF
Xylenes (total)	ND	0.0023	0.0023	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 9:24	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	99.9	70-130		11/7/25 9:24
Toluene-d8	100	70-130		11/7/25 9:24
4-Bromofluorobenzene	96.9	70-130		11/7/25 9:24

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-10 (5-7) Sampled: 11/3/2025 10:45

Sample ID: 25K0076-08

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.79	0.057	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Atrazine	ND	0.79	0.055	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Benzaldehyde	ND	0.40	0.056	mg/Kg dry	1	V-05	SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Biphenyl	ND	0.079	0.045	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Caprolactam	ND	0.40	0.069	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Acenaphthene	ND	0.039	0.0044	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Acenaphthylene	ND	0.039	0.0050	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Acetophenone	ND	0.40	0.042	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Aniline	ND	0.40	0.076	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Anthracene	ND	0.039	0.0045	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Benzo(a)anthracene	ND	0.039	0.0062	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Benzo(a)pyrene	ND	0.039	0.013	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Benzo(b)fluoranthene	ND	0.039	0.0097	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Benzo(g,h,i)perylene	ND	0.039	0.016	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Benzo(k)fluoranthene	ND	0.039	0.0080	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Bis(2-chloroethoxy)methane	ND	0.40	0.041	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Bis(2-chloroethyl)ether	ND	0.40	0.053	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
2,2'-oxybis(1-Chloropropane)	ND	0.40	0.16	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Bis(2-Ethylhexyl)phthalate	ND	0.40	0.054	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
4-Bromophenylphenylether	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Butylbenzylphthalate	ND	0.40	0.046	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Carbazole	ND	0.20	0.041	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
4-Chloroaniline	ND	0.78	0.065	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
4-Chloro-3-methylphenol	ND	0.78	0.042	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
2-Chloronaphthalene	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
2-Chlorophenol	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
4-Chlorophenylphenylether	ND	0.40	0.037	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Chrysene	0.016	0.039	0.0051	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Dibenz(a,h)anthracene	ND	0.039	0.018	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Dibenzofuran	ND	0.40	0.039	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Di-n-butylphthalate	ND	0.40	0.15	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
3,3-Dichlorobenzidine	ND	0.20	0.072	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
2,4-Dichlorophenol	ND	0.40	0.038	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Diethylphthalate	ND	0.40	0.039	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
2,4-Dimethylphenol	ND	0.40	0.083	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Dimethylphthalate	ND	0.40	0.036	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
4,6-Dinitro-2-methylphenol	ND	0.40	0.33	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
2,4-Dinitrophenol	ND	0.78	0.38	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
2,4-Dinitrotoluene	ND	0.40	0.095	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 19:04	CD2
2,6-Dinitrotoluene	ND	0.40	0.050	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Di-n-octylphthalate	ND	0.40	0.059	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Fluoranthene	0.017	0.039	0.0056	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Fluorene	ND	0.039	0.0047	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Hexachlorobenzene	ND	0.40	0.040	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-10 (5-7) Sampled: 11/3/2025 10:45

Sample ID: 25K0076-08

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.40	0.041	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Hexachlorocyclopentadiene	ND	0.40	0.20	mg/Kg dry	1	L-04, V-05	SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Hexachloroethane	ND	0.40	0.036	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Indeno(1,2,3-cd)pyrene	ND	0.039	0.016	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Isophorone	ND	0.40	0.043	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
1-Methylnaphthalene	ND	0.039	0.0050	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
2-Methylnaphthalene	ND	0.039	0.0045	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
2-Methylphenol	ND	0.40	0.051	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
3/4-Methylphenol	ND	0.40	0.066	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Naphthalene	0.049	0.039	0.0057	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
2-Nitroaniline	ND	0.40	0.062	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 19:04	CD2
3-Nitroaniline	ND	0.40	0.052	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 19:04	CD2
4-Nitroaniline	ND	0.40	0.057	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Nitrobenzene	ND	0.40	0.045	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
2-Nitrophenol	ND	0.40	0.041	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 19:04	CD2
4-Nitrophenol	ND	0.78	0.16	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 19:04	CD2
N-Nitrosodiphenylamine/Diphenylamine	ND	0.40	0.052	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
N-Nitrosodi-n-propylamine	ND	0.40	0.050	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Pentachlorophenol	ND	0.40	0.051	mg/Kg dry	1	V-05	SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Phenanthrene	0.011	0.039	0.0040	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Phenol	ND	0.40	0.038	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Pyrene	0.014	0.039	0.0067	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 19:04	CD2
Pyridine	ND	0.40	0.051	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
1,2,4,5-Tetrachlorobenzene	ND	0.40	0.039	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
2,4,5-Trichlorophenol	ND	0.40	0.041	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2
2,4,6-Trichlorophenol	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:04	CD2

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	77.2	30-130		11/18/25 19:04
Phenol-d6	81.2	30-130		11/18/25 19:04
Nitrobenzene-d5	79.1	30-130		11/18/25 19:04
2-Fluorobiphenyl	75.8	30-130		11/18/25 19:04
2,4,6-Tribromophenol	70.3	30-130		11/18/25 19:04
p-Terphenyl-d14	85.3	30-130		11/18/25 19:04

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-10 (5-7) Sampled: 11/3/2025 10:45

Sample ID: 25K0076-08

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	83.5			% Wt	1		SM 2540G	11/5/25	11/5/25 7:43	MEF
Ammonia as N	ND	30	14	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/11/25	11/13/25 14:08	EDS
Cyanide	0.70	0.52	0.49	mg/Kg dry	1		SW-846 9014	11/10/25	11/11/25 7:00	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-10 (11-13) Sampled: 11/3/2025 10:55

Sample ID: 25K0076-09

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.072	0.0095	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
Benzene	ND	0.0014	0.00051	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
Bromochloromethane	ND	0.0014	0.00071	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
Bromodichloromethane	ND	0.0014	0.00048	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
Bromoform	ND	0.0014	0.00082	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
Bromomethane	ND	0.0072	0.0011	mg/Kg dry	1	V-05, V-34	SW-846 8260D	11/7/25	11/7/25 10:16	MFF
2-Butanone (MEK)	ND	0.029	0.0062	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
n-Butylbenzene	ND	0.0014	0.00049	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
sec-Butylbenzene	ND	0.0014	0.00053	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
tert-Butylbenzene	ND	0.0014	0.00048	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
Carbon Disulfide	ND	0.014	0.0087	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
Carbon Tetrachloride	ND	0.0014	0.00058	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
Chlorobenzene	ND	0.0014	0.00049	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
Chlorodibromomethane	ND	0.00072	0.00065	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
Chloroethane	ND	0.014	0.0010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
Chloroform	ND	0.0029	0.00047	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
Chloromethane	ND	0.0072	0.00097	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
Cyclohexane	ND	0.0072	0.0029	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0014	0.00060	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
1,2-Dibromoethane (EDB)	ND	0.00072	0.00051	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
1,2-Dichlorobenzene	ND	0.0014	0.00044	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
1,3-Dichlorobenzene	ND	0.0014	0.00043	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
1,4-Dichlorobenzene	ND	0.0014	0.00043	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.014	0.00081	mg/Kg dry	1	V-05	SW-846 8260D	11/7/25	11/7/25 10:16	MFF
1,1-Dichloroethane	ND	0.0014	0.00044	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
1,2-Dichloroethane	ND	0.0014	0.00050	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
1,1-Dichloroethylene	ND	0.0029	0.00068	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
cis-1,2-Dichloroethylene	ND	0.0014	0.00050	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
trans-1,2-Dichloroethylene	ND	0.0014	0.00045	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
1,2-Dichloropropane	ND	0.0014	0.00046	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
cis-1,3-Dichloropropene	ND	0.00072	0.00062	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
trans-1,3-Dichloropropene	ND	0.00072	0.00058	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
Ethylbenzene	ND	0.0014	0.00039	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
2-Hexanone (MBK)	ND	0.014	0.0056	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
Isopropylbenzene (Cumene)	ND	0.0014	0.00046	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0014	0.00044	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
Methyl Acetate	ND	0.0014	0.00094	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0029	0.00057	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
Methyl Cyclohexane	0.00082	0.0014	0.00050	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 10:16	MFF
Methylene Chloride	ND	0.014	0.00050	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.014	0.0069	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
Naphthalene	ND	0.0029	0.00072	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
n-Propylbenzene	ND	0.0014	0.00047	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
Styrene	ND	0.0014	0.00045	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

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Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-10 (11-13) Sampled: 11/3/2025 10:55

Sample ID: 25K0076-09

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00072	0.00064	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
Tetrachloroethylene	ND	0.0014	0.00059	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
Toluene	0.00065	0.0014	0.00039	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 10:16	MFF
1,2,3-Trichlorobenzene	ND	0.0014	0.00057	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
1,2,4-Trichlorobenzene	ND	0.0014	0.00047	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
1,1,1-Trichloroethane	ND	0.0014	0.00050	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
1,1,2-Trichloroethane	ND	0.0014	0.00039	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
Trichloroethylene	ND	0.0014	0.00046	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0072	0.00096	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
1,2,3-Trichloropropane	ND	0.0014	0.00065	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0072	0.00082	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
1,2,4-Trimethylbenzene	ND	0.0014	0.00060	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
1,3,5-Trimethylbenzene	ND	0.0014	0.00052	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
Vinyl Chloride	ND	0.0072	0.00058	mg/Kg dry	1	V-34	SW-846 8260D	11/7/25	11/7/25 10:16	MFF
m+p Xylene	ND	0.0029	0.00076	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
o-Xylene	ND	0.0014	0.00043	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF
Xylenes (total)	ND	0.0014	0.0014	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:16	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	105	70-130		11/7/25 10:16
Toluene-d8	101	70-130		11/7/25 10:16
4-Bromofluorobenzene	95.4	70-130		11/7/25 10:16

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Date Received: 11/4/2025

Field Sample #: SB-10 (11-13) Sampled: 11/3/2025 10:55

Sample ID: 25K0076-09

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.76	0.054	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Atrazine	ND	0.76	0.053	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Benzaldehyde	ND	0.39	0.053	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Biphenyl	ND	0.076	0.043	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Caprolactam	ND	0.39	0.066	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Acenaphthene	ND	0.037	0.0042	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Acenaphthylene	ND	0.037	0.0048	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Acetophenone	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Aniline	ND	0.39	0.072	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Anthracene	ND	0.037	0.0043	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Benzo(a)anthracene	ND	0.037	0.0059	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Benzo(a)pyrene	ND	0.037	0.013	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Benzo(b)fluoranthene	ND	0.037	0.0093	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Benzo(g,h,i)perylene	ND	0.037	0.015	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Benzo(k)fluoranthene	ND	0.037	0.0077	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Bis(2-chloroethoxy)methane	ND	0.39	0.039	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Bis(2-chloroethyl)ether	ND	0.39	0.051	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.39	0.15	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.39	0.052	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
4-Bromophenylphenylether	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Butylbenzylphthalate	ND	0.39	0.044	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Carbazole	ND	0.19	0.040	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
4-Chloroaniline	ND	0.75	0.062	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
4-Chloro-3-methylphenol	ND	0.75	0.040	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
2-Chloronaphthalene	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
2-Chlorophenol	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
4-Chlorophenylphenylether	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Chrysene	ND	0.037	0.0049	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Dibenz(a,h)anthracene	ND	0.037	0.017	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Dibenzofuran	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Di-n-butylphthalate	ND	0.39	0.15	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
3,3-Dichlorobenzidine	ND	0.19	0.069	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
2,4-Dichlorophenol	ND	0.39	0.036	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Diethylphthalate	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
2,4-Dimethylphenol	ND	0.39	0.079	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Dimethylphthalate	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
4,6-Dinitro-2-methylphenol	ND	0.39	0.32	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/17/25 13:58	BGL
2,4-Dinitrophenol	ND	0.75	0.36	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
2,4-Dinitrotoluene	ND	0.39	0.091	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/17/25 13:58	BGL
2,6-Dinitrotoluene	ND	0.39	0.048	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Di-n-octylphthalate	ND	0.39	0.057	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Fluoranthene	ND	0.037	0.0053	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Fluorene	ND	0.037	0.0045	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Hexachlorobenzene	ND	0.39	0.039	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL

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Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-10 (11-13) Sampled: 11/3/2025 10:55

Sample ID: 25K0076-09

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Hexachlorocyclopentadiene	ND	0.39	0.19	mg/Kg dry	1	L-04, V-05	SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Hexachloroethane	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Indeno(1,2,3-cd)pyrene	ND	0.037	0.015	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Isophorone	ND	0.39	0.041	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
1-Methylnaphthalene	ND	0.037	0.0048	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
2-Methylnaphthalene	ND	0.037	0.0043	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
2-Methylphenol	ND	0.39	0.048	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
3/4-Methylphenol	ND	0.39	0.063	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Naphthalene	ND	0.037	0.0054	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
2-Nitroaniline	ND	0.39	0.059	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/17/25 13:58	BGL
3-Nitroaniline	ND	0.39	0.050	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/17/25 13:58	BGL
4-Nitroaniline	ND	0.39	0.054	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Nitrobenzene	ND	0.39	0.043	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
2-Nitrophenol	ND	0.39	0.040	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/17/25 13:58	BGL
4-Nitrophenol	ND	0.75	0.15	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/17/25 13:58	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.39	0.050	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
N-Nitrosodi-n-propylamine	ND	0.39	0.048	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Pentachlorophenol	ND	0.39	0.049	mg/Kg dry	1	V-05, V-06	SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Phenanthrene	ND	0.037	0.0039	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Phenol	ND	0.39	0.036	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Pyrene	ND	0.037	0.0065	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
Pyridine	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
2,4,5-Trichlorophenol	ND	0.39	0.039	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL
2,4,6-Trichlorophenol	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/13/25	11/17/25 13:58	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	35.0	30-130		11/17/25 13:58
Phenol-d6	45.5	30-130		11/17/25 13:58
Nitrobenzene-d5	36.5	30-130		11/17/25 13:58
2-Fluorobiphenyl	45.6	30-130		11/17/25 13:58
2,4,6-Tribromophenol	56.6	30-130		11/17/25 13:58
p-Terphenyl-d14	66.0	30-130		11/17/25 13:58

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-10 (11-13) Sampled: 11/3/2025 10:55

Sample ID: 25K0076-09

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	87.8			% Wt	1		SM 2540G	11/6/25	11/7/25 8:50	DMB
Ammonia as N	ND	20	9.1	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/11/25	11/13/25 14:08	EDS
Cyanide	0.71	0.54	0.52	mg/Kg dry	1		SW-846 9014	11/10/25	11/11/25 7:00	LL

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Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-10 (17-19) Sampled: 11/3/2025 11:10

Sample ID: 25K0076-10

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.084	0.011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
Benzene	ND	0.0017	0.00060	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
Bromochloromethane	ND	0.0017	0.00083	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
Bromodichloromethane	ND	0.0017	0.00057	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
Bromoform	ND	0.0017	0.00096	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
Bromomethane	ND	0.0084	0.0013	mg/Kg dry	1	V-34, V-36	SW-846 8260D	11/7/25	11/7/25 10:41	MFF
2-Butanone (MEK)	ND	0.034	0.0073	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
n-Butylbenzene	ND	0.0017	0.00057	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
sec-Butylbenzene	ND	0.0017	0.00062	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
tert-Butylbenzene	ND	0.0017	0.00056	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
Carbon Disulfide	ND	0.017	0.010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
Carbon Tetrachloride	ND	0.0017	0.00067	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
Chlorobenzene	ND	0.0017	0.00057	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
Chlorodibromomethane	ND	0.00084	0.00076	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
Chloroethane	ND	0.017	0.0012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
Chloroform	ND	0.0034	0.00055	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
Chloromethane	ND	0.0084	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
Cyclohexane	ND	0.0084	0.0034	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0017	0.00070	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
1,2-Dibromoethane (EDB)	ND	0.00084	0.00060	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
1,2-Dichlorobenzene	ND	0.0017	0.00052	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
1,3-Dichlorobenzene	ND	0.0017	0.00050	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
1,4-Dichlorobenzene	ND	0.0017	0.00050	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.017	0.00095	mg/Kg dry	1	V-05	SW-846 8260D	11/7/25	11/7/25 10:41	MFF
1,1-Dichloroethane	ND	0.0017	0.00051	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
1,2-Dichloroethane	ND	0.0017	0.00059	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
1,1-Dichloroethylene	ND	0.0034	0.00079	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
cis-1,2-Dichloroethylene	ND	0.0017	0.00059	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
trans-1,2-Dichloroethylene	ND	0.0017	0.00053	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
1,2-Dichloropropane	ND	0.0017	0.00054	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
cis-1,3-Dichloropropene	ND	0.00084	0.00072	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
trans-1,3-Dichloropropene	ND	0.00084	0.00067	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
Ethylbenzene	ND	0.0017	0.00046	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
2-Hexanone (MBK)	ND	0.017	0.0065	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
Isopropylbenzene (Cumene)	ND	0.0017	0.00054	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0017	0.00051	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
Methyl Acetate	ND	0.0017	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0034	0.00066	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
Methyl Cyclohexane	0.0014	0.0017	0.00058	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 10:41	MFF
Methylene Chloride	ND	0.017	0.00059	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.017	0.0081	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
Naphthalene	ND	0.0034	0.00085	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
n-Propylbenzene	ND	0.0017	0.00055	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
Styrene	ND	0.0017	0.00053	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-10 (17-19) Sampled: 11/3/2025 11:10

Sample ID: 25K0076-10

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00084	0.00075	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
Tetrachloroethylene	ND	0.0017	0.00069	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
Toluene	0.00079	0.0017	0.00046	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 10:41	MFF
1,2,3-Trichlorobenzene	ND	0.0017	0.00066	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
1,2,4-Trichlorobenzene	ND	0.0017	0.00055	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
1,1,1-Trichloroethane	ND	0.0017	0.00059	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
1,1,2-Trichloroethane	ND	0.0017	0.00045	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
Trichloroethylene	ND	0.0017	0.00054	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0084	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
1,2,3-Trichloropropane	ND	0.0017	0.00076	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0084	0.00096	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
1,2,4-Trimethylbenzene	ND	0.0017	0.00071	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
1,3,5-Trimethylbenzene	ND	0.0017	0.00061	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
Vinyl Chloride	ND	0.0084	0.00068	mg/Kg dry	1	V-34	SW-846 8260D	11/7/25	11/7/25 10:41	MFF
m+p Xylene	ND	0.0034	0.00089	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
o-Xylene	ND	0.0017	0.00050	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF
Xylenes (total)	ND	0.0017	0.0017	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 10:41	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	97.4	70-130		11/7/25 10:41
Toluene-d8	101	70-130		11/7/25 10:41
4-Bromofluorobenzene	92.6	70-130		11/7/25 10:41

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-10 (17-19) Sampled: 11/3/2025 11:10

Sample ID: 25K0076-10

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.77	0.055	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Atrazine	ND	0.77	0.054	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Benzaldehyde	ND	0.39	0.054	mg/Kg dry	1	V-05	SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Biphenyl	ND	0.077	0.044	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Caprolactam	ND	0.39	0.068	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Acenaphthene	ND	0.038	0.0043	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Acenaphthylene	ND	0.038	0.0048	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Acetophenone	ND	0.39	0.041	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Aniline	ND	0.39	0.074	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Anthracene	ND	0.038	0.0044	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Benzo(a)anthracene	0.0085	0.038	0.0060	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Benzo(a)pyrene	ND	0.038	0.013	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Benzo(b)fluoranthene	ND	0.038	0.0094	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Benzo(g,h,i)perylene	ND	0.038	0.015	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Benzo(k)fluoranthene	ND	0.038	0.0078	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Bis(2-chloroethoxy)methane	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Bis(2-chloroethyl)ether	ND	0.39	0.052	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
2,2'-oxybis(1-Chloropropane)	ND	0.39	0.16	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Bis(2-Ethylhexyl)phthalate	ND	0.39	0.053	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
4-Bromophenylphenylether	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Butylbenzylphthalate	ND	0.39	0.044	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Carbazole	ND	0.20	0.040	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
4-Chloroaniline	ND	0.76	0.063	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
4-Chloro-3-methylphenol	ND	0.76	0.041	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
2-Chloronaphthalene	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
2-Chlorophenol	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
4-Chlorophenylphenylether	ND	0.39	0.036	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Chrysene	ND	0.038	0.0050	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Dibenz(a,h)anthracene	ND	0.038	0.017	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Dibenzofuran	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Di-n-butylphthalate	ND	0.39	0.15	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
3,3-Dichlorobenzidine	ND	0.20	0.070	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
2,4-Dichlorophenol	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Diethylphthalate	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
2,4-Dimethylphenol	ND	0.39	0.081	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Dimethylphthalate	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
4,6-Dinitro-2-methylphenol	ND	0.39	0.32	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
2,4-Dinitrophenol	ND	0.76	0.37	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
2,4-Dinitrotoluene	ND	0.39	0.093	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 19:25	CD2
2,6-Dinitrotoluene	ND	0.39	0.049	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Di-n-octylphthalate	ND	0.39	0.058	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Fluoranthene	ND	0.038	0.0054	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Fluorene	ND	0.038	0.0046	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Hexachlorobenzene	ND	0.39	0.039	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-10 (17-19) Sampled: 11/3/2025 11:10

Sample ID: 25K0076-10

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Hexachlorocyclopentadiene	ND	0.39	0.19	mg/Kg dry	1	L-04, V-05	SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Hexachloroethane	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Indeno(1,2,3-cd)pyrene	ND	0.038	0.016	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Isophorone	ND	0.39	0.042	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
1-Methylnaphthalene	ND	0.038	0.0048	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
2-Methylnaphthalene	ND	0.038	0.0044	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
2-Methylphenol	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
3/4-Methylphenol	ND	0.39	0.064	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Naphthalene	0.019	0.038	0.0055	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 19:25	CD2
2-Nitroaniline	ND	0.39	0.060	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 19:25	CD2
3-Nitroaniline	ND	0.39	0.051	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 19:25	CD2
4-Nitroaniline	ND	0.39	0.055	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Nitrobenzene	ND	0.39	0.044	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
2-Nitrophenol	ND	0.39	0.040	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 19:25	CD2
4-Nitrophenol	ND	0.76	0.15	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 19:25	CD2
N-Nitrosodiphenylamine/Diphenylamine	ND	0.39	0.051	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
N-Nitrosodi-n-propylamine	ND	0.39	0.048	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Pentachlorophenol	ND	0.39	0.050	mg/Kg dry	1	V-05	SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Phenanthrene	0.010	0.038	0.0039	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Phenol	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Pyrene	0.0081	0.038	0.0066	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 19:25	CD2
Pyridine	ND	0.39	0.050	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
1,2,4,5-Tetrachlorobenzene	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
2,4,5-Trichlorophenol	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2
2,4,6-Trichlorophenol	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:25	CD2

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	72.8	30-130		11/18/25 19:25
Phenol-d6	76.3	30-130		11/18/25 19:25
Nitrobenzene-d5	74.8	30-130		11/18/25 19:25
2-Fluorobiphenyl	70.5	30-130		11/18/25 19:25
2,4,6-Tribromophenol	70.2	30-130		11/18/25 19:25
p-Terphenyl-d14	79.0	30-130		11/18/25 19:25

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-10 (17-19) Sampled: 11/3/2025 11:10

Sample ID: 25K0076-10

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	85.8			% Wt	1		SM 2540G	11/5/25	11/5/25 7:43	MEF
Ammonia as N	ND	33	15	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/11/25	11/13/25 14:08	EDS
Cyanide	ND	0.56	0.53	mg/Kg dry	1		SW-846 9014	11/10/25	11/11/25 7:00	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-10 (21-23) Sampled: 11/3/2025 11:20

Sample ID: 25K0076-11

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.10	0.014	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
Benzene	ND	0.0021	0.00073	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
Bromochloromethane	ND	0.0021	0.0010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
Bromodichloromethane	ND	0.0021	0.00070	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
Bromoform	ND	0.0021	0.0012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
Bromomethane	ND	0.010	0.0016	mg/Kg dry	1	V-05, V-34	SW-846 8260D	11/7/25	11/7/25 11:07	MFF
2-Butanone (MEK)	ND	0.041	0.0089	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
n-Butylbenzene	ND	0.0021	0.00070	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
sec-Butylbenzene	ND	0.0021	0.00076	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
tert-Butylbenzene	ND	0.0021	0.00068	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
Carbon Disulfide	ND	0.021	0.013	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
Carbon Tetrachloride	ND	0.0021	0.00083	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
Chlorobenzene	ND	0.0021	0.00070	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
Chlorodibromomethane	ND	0.0010	0.00093	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
Chloroethane	ND	0.021	0.0015	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
Chloroform	ND	0.0041	0.00068	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
Chloromethane	ND	0.010	0.0014	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
Cyclohexane	ND	0.010	0.0042	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0021	0.00086	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
1,2-Dibromoethane (EDB)	ND	0.0010	0.00073	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
1,2-Dichlorobenzene	ND	0.0021	0.00063	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
1,3-Dichlorobenzene	ND	0.0021	0.00061	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
1,4-Dichlorobenzene	ND	0.0021	0.00062	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.021	0.0012	mg/Kg dry	1	V-05	SW-846 8260D	11/7/25	11/7/25 11:07	MFF
1,1-Dichloroethane	ND	0.0021	0.00063	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
1,2-Dichloroethane	ND	0.0021	0.00072	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
1,1-Dichloroethylene	ND	0.0041	0.00097	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
cis-1,2-Dichloroethylene	ND	0.0021	0.00072	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
trans-1,2-Dichloroethylene	ND	0.0021	0.00065	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
1,2-Dichloropropane	ND	0.0021	0.00066	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
cis-1,3-Dichloropropene	ND	0.0010	0.00089	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
trans-1,3-Dichloropropene	ND	0.0010	0.00083	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
Ethylbenzene	ND	0.0021	0.00056	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
2-Hexanone (MBK)	ND	0.021	0.0080	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
Isopropylbenzene (Cumene)	ND	0.0021	0.00066	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0021	0.00063	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
Methyl Acetate	ND	0.0021	0.0014	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0041	0.00082	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
Methyl Cyclohexane	0.0013	0.0021	0.00072	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 11:07	MFF
Methylene Chloride	ND	0.021	0.00072	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.021	0.0099	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
Naphthalene	ND	0.0041	0.0010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
n-Propylbenzene	ND	0.0021	0.00068	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
Styrene	ND	0.0021	0.00065	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-10 (21-23) Sampled: 11/3/2025 11:20

Sample ID: 25K0076-11

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.0010	0.00093	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
Tetrachloroethylene	ND	0.0021	0.00085	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
Toluene	0.0010	0.0021	0.00056	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 11:07	MFF
1,2,3-Trichlorobenzene	ND	0.0021	0.00081	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
1,2,4-Trichlorobenzene	ND	0.0021	0.00068	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
1,1,1-Trichloroethane	ND	0.0021	0.00072	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
1,1,2-Trichloroethane	ND	0.0021	0.00055	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
Trichloroethylene	ND	0.0021	0.00066	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
Trichlorofluoromethane (Freon 11)	ND	0.010	0.0014	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
1,2,3-Trichloropropane	ND	0.0021	0.00093	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.010	0.0012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
1,2,4-Trimethylbenzene	ND	0.0021	0.00087	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
1,3,5-Trimethylbenzene	ND	0.0021	0.00075	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
Vinyl Chloride	ND	0.010	0.00083	mg/Kg dry	1	V-34	SW-846 8260D	11/7/25	11/7/25 11:07	MFF
m+p Xylene	ND	0.0041	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
o-Xylene	ND	0.0021	0.00061	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF
Xylenes (total)	ND	0.0021	0.0021	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:07	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	96.0	70-130		11/7/25 11:07
Toluene-d8	101	70-130		11/7/25 11:07
4-Bromofluorobenzene	93.9	70-130		11/7/25 11:07

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-10 (21-23) Sampled: 11/3/2025 11:20

Sample ID: 25K0076-11

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.76	0.054	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Atrazine	ND	0.76	0.052	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Benzaldehyde	ND	0.38	0.053	mg/Kg dry	1	V-05	SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Biphenyl	ND	0.076	0.043	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Caprolactam	ND	0.38	0.066	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Acenaphthene	ND	0.037	0.0042	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Acenaphthylene	ND	0.037	0.0047	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Acetophenone	ND	0.38	0.040	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Aniline	ND	0.38	0.072	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Anthracene	ND	0.037	0.0043	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Benzo(a)anthracene	ND	0.037	0.0059	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Benzo(a)pyrene	ND	0.037	0.013	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Benzo(b)fluoranthene	ND	0.037	0.0092	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Benzo(g,h,i)perylene	ND	0.037	0.015	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Benzo(k)fluoranthene	ND	0.037	0.0077	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Bis(2-chloroethoxy)methane	ND	0.38	0.039	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Bis(2-chloroethyl)ether	ND	0.38	0.051	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
2,2'-oxybis(1-Chloropropane)	ND	0.38	0.15	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Bis(2-Ethylhexyl)phthalate	ND	0.38	0.052	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
4-Bromophenylphenylether	ND	0.38	0.034	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Butylbenzylphthalate	ND	0.38	0.043	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Carbazole	ND	0.19	0.039	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
4-Chloroaniline	ND	0.74	0.062	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
4-Chloro-3-methylphenol	ND	0.74	0.040	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
2-Chloronaphthalene	ND	0.38	0.034	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
2-Chlorophenol	ND	0.38	0.033	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
4-Chlorophenylphenylether	ND	0.38	0.035	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Chrysene	ND	0.037	0.0048	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Dibenz(a,h)anthracene	ND	0.037	0.017	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Dibenzofuran	ND	0.38	0.037	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Di-n-butylphthalate	ND	0.38	0.15	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
3,3-Dichlorobenzidine	ND	0.19	0.068	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
2,4-Dichlorophenol	ND	0.38	0.036	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Diethylphthalate	ND	0.38	0.037	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
2,4-Dimethylphenol	ND	0.38	0.079	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Dimethylphthalate	ND	0.38	0.034	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
4,6-Dinitro-2-methylphenol	ND	0.38	0.31	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
2,4-Dinitrophenol	ND	0.74	0.36	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
2,4-Dinitrotoluene	ND	0.38	0.091	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 19:47	CD2
2,6-Dinitrotoluene	ND	0.38	0.048	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Di-n-octylphthalate	ND	0.38	0.056	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Fluoranthene	ND	0.037	0.0053	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Fluorene	ND	0.037	0.0045	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Hexachlorobenzene	ND	0.38	0.039	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-10 (21-23) Sampled: 11/3/2025 11:20

Sample ID: 25K0076-11

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.38	0.039	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Hexachlorocyclopentadiene	ND	0.38	0.19	mg/Kg dry	1	L-04, V-05	SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Hexachloroethane	ND	0.38	0.035	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Indeno(1,2,3-cd)pyrene	ND	0.037	0.015	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Isophorone	ND	0.38	0.041	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
1-Methylnaphthalene	ND	0.037	0.0047	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
2-Methylnaphthalene	0.0083	0.037	0.0043	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 19:47	CD2
2-Methylphenol	ND	0.38	0.048	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
3/4-Methylphenol	ND	0.38	0.063	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Naphthalene	0.024	0.037	0.0054	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 19:47	CD2
2-Nitroaniline	ND	0.38	0.059	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 19:47	CD2
3-Nitroaniline	ND	0.38	0.050	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 19:47	CD2
4-Nitroaniline	ND	0.38	0.054	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Nitrobenzene	ND	0.38	0.043	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
2-Nitrophenol	ND	0.38	0.039	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 19:47	CD2
4-Nitrophenol	ND	0.74	0.15	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 19:47	CD2
N-Nitrosodiphenylamine/Diphenylamine	ND	0.38	0.050	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
N-Nitrosodi-n-propylamine	ND	0.38	0.047	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Pentachlorophenol	ND	0.38	0.049	mg/Kg dry	1	V-05	SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Phenanthrene	ND	0.037	0.0038	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Phenol	ND	0.38	0.036	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Pyrene	ND	0.037	0.0064	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
Pyridine	ND	0.38	0.048	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
1,2,4,5-Tetrachlorobenzene	ND	0.38	0.037	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
2,4,5-Trichlorophenol	ND	0.38	0.039	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2
2,4,6-Trichlorophenol	ND	0.38	0.033	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 19:47	CD2

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	77.1	30-130		11/18/25 19:47
Phenol-d6	80.1	30-130		11/18/25 19:47
Nitrobenzene-d5	76.7	30-130		11/18/25 19:47
2-Fluorobiphenyl	73.9	30-130		11/18/25 19:47
2,4,6-Tribromophenol	80.4	30-130		11/18/25 19:47
p-Terphenyl-d14	86.3	30-130		11/18/25 19:47

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-10 (21-23) Sampled: 11/3/2025 11:20

Sample ID: 25K0076-11

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	87.4			% Wt	1		SM 2540G	11/5/25	11/5/25 7:43	MEF
Ammonia as N	ND	28	13	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/11/25	11/13/25 14:08	EDS
Cyanide	ND	0.57	0.54	mg/Kg dry	1		SW-846 9014	11/10/25	11/11/25 7:00	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-10 (26-28) Sampled: 11/3/2025 11:35

Sample ID: 25K0076-12

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	0.011	0.064	0.0084	mg/Kg dry	1	V-35, J	SW-846 8260D	11/7/25	11/7/25 11:33	MFF
Benzene	ND	0.0013	0.00045	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
Bromochloromethane	ND	0.0013	0.00062	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
Bromodichloromethane	ND	0.0013	0.00043	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
Bromoform	ND	0.0013	0.00073	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
Bromomethane	ND	0.0064	0.00097	mg/Kg dry	1	V-05, V-34	SW-846 8260D	11/7/25	11/7/25 11:33	MFF
2-Butanone (MEK)	ND	0.025	0.0055	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
n-Butylbenzene	ND	0.0013	0.00043	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
sec-Butylbenzene	ND	0.0013	0.00047	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
tert-Butylbenzene	ND	0.0013	0.00042	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
Carbon Disulfide	ND	0.013	0.0077	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
Carbon Tetrachloride	ND	0.0013	0.00051	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
Chlorobenzene	ND	0.0013	0.00043	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
Chlorodibromomethane	ND	0.00064	0.00058	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
Chloroethane	ND	0.013	0.00090	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
Chloroform	ND	0.0025	0.00042	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
Chloromethane	ND	0.0064	0.00086	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
Cyclohexane	ND	0.0064	0.0026	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0013	0.00053	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
1,2-Dibromoethane (EDB)	ND	0.00064	0.00045	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
1,2-Dichlorobenzene	ND	0.0013	0.00039	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
1,3-Dichlorobenzene	ND	0.0013	0.00038	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
1,4-Dichlorobenzene	ND	0.0013	0.00038	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.013	0.00072	mg/Kg dry	1	V-05	SW-846 8260D	11/7/25	11/7/25 11:33	MFF
1,1-Dichloroethane	ND	0.0013	0.00039	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
1,2-Dichloroethane	ND	0.0013	0.00044	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
1,1-Dichloroethylene	ND	0.0025	0.00060	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
cis-1,2-Dichloroethylene	ND	0.0013	0.00045	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
trans-1,2-Dichloroethylene	ND	0.0013	0.00040	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
1,2-Dichloropropane	ND	0.0013	0.00041	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
cis-1,3-Dichloropropene	ND	0.00064	0.00055	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
trans-1,3-Dichloropropene	ND	0.00064	0.00051	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
Ethylbenzene	ND	0.0013	0.00035	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
2-Hexanone (MBK)	ND	0.013	0.0050	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
Isopropylbenzene (Cumene)	ND	0.0013	0.00041	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0013	0.00039	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
Methyl Acetate	ND	0.0013	0.00083	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0025	0.00050	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
Methyl Cyclohexane	0.0018	0.0013	0.00044	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
Methylene Chloride	ND	0.013	0.00045	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.013	0.0061	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
Naphthalene	ND	0.0025	0.00064	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
n-Propylbenzene	ND	0.0013	0.00042	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
Styrene	ND	0.0013	0.00040	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-10 (26-28) Sampled: 11/3/2025 11:35

Sample ID: 25K0076-12

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00064	0.00057	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
Tetrachloroethylene	ND	0.0013	0.00053	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
Toluene	0.00078	0.0013	0.00035	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 11:33	MFF
1,2,3-Trichlorobenzene	ND	0.0013	0.00050	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
1,2,4-Trichlorobenzene	ND	0.0013	0.00042	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
1,1,1-Trichloroethane	ND	0.0013	0.00045	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
1,1,2-Trichloroethane	ND	0.0013	0.00034	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
Trichloroethylene	0.0021	0.0013	0.00041	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0064	0.00085	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
1,2,3-Trichloropropane	ND	0.0013	0.00058	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0064	0.00073	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
1,2,4-Trimethylbenzene	ND	0.0013	0.00054	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
1,3,5-Trimethylbenzene	ND	0.0013	0.00046	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF
Vinyl Chloride	ND	0.0064	0.00051	mg/Kg dry	1	V-34	SW-846 8260D	11/7/25	11/7/25 11:33	MFF
m+p Xylene	0.00069	0.0025	0.00068	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 11:33	MFF
o-Xylene	0.00039	0.0013	0.00038	mg/Kg dry	1	J	SW-846 8260D	11/7/25	11/7/25 11:33	MFF
Xylenes (total)	ND	0.0013	0.0013	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 11:33	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	97.9	70-130		11/7/25 11:33
Toluene-d8	99.6	70-130		11/7/25 11:33
4-Bromofluorobenzene	86.6	70-130		11/7/25 11:33

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-10 (26-28) Sampled: 11/3/2025 11:35

Sample ID: 25K0076-12

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.74	0.053	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Atrazine	ND	0.74	0.051	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Benzaldehyde	ND	0.37	0.052	mg/Kg dry	1	V-05	SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Biphenyl	ND	0.074	0.042	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Caprolactam	ND	0.37	0.065	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Acenaphthene	0.011	0.036	0.0041	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Acenaphthylene	0.025	0.036	0.0046	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Acetophenone	ND	0.37	0.039	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Aniline	ND	0.37	0.070	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Anthracene	0.041	0.036	0.0042	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Benzo(a)anthracene	0.21	0.036	0.0057	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Benzo(a)pyrene	0.22	0.036	0.012	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Benzo(b)fluoranthene	0.27	0.036	0.0090	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Benzo(g,h,i)perylene	0.16	0.036	0.014	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Benzo(k)fluoranthene	0.097	0.036	0.0075	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Bis(2-chloroethoxy)methane	ND	0.37	0.038	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Bis(2-chloroethyl)ether	ND	0.37	0.050	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
2,2'-oxybis(1-Chloropropane)	ND	0.37	0.15	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Bis(2-Ethylhexyl)phthalate	ND	0.37	0.051	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
4-Bromophenylphenylether	ND	0.37	0.033	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Butylbenzylphthalate	ND	0.37	0.042	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Carbazole	ND	0.19	0.039	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
4-Chloroaniline	ND	0.73	0.060	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
4-Chloro-3-methylphenol	ND	0.73	0.039	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
2-Chloronaphthalene	ND	0.37	0.033	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
2-Chlorophenol	ND	0.37	0.033	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
4-Chlorophenylphenylether	ND	0.37	0.034	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Chrysene	0.23	0.036	0.0047	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Dibenz(a,h)anthracene	0.045	0.036	0.016	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Dibenzofuran	ND	0.37	0.037	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Di-n-butylphthalate	ND	0.37	0.14	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
3,3-Dichlorobenzidine	ND	0.19	0.067	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
2,4-Dichlorophenol	ND	0.37	0.035	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Diethylphthalate	ND	0.37	0.036	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
2,4-Dimethylphenol	ND	0.37	0.077	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Dimethylphthalate	ND	0.37	0.033	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
4,6-Dinitro-2-methylphenol	ND	0.37	0.31	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
2,4-Dinitrophenol	ND	0.73	0.35	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
2,4-Dinitrotoluene	ND	0.37	0.088	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 20:08	CD2
2,6-Dinitrotoluene	ND	0.37	0.047	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Di-n-octylphthalate	ND	0.37	0.055	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Fluoranthene	0.46	0.036	0.0052	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Fluorene	0.014	0.036	0.0044	mg/Kg dry	1	J	SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Hexachlorobenzene	ND	0.37	0.038	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-10 (26-28) Sampled: 11/3/2025 11:35

Sample ID: 25K0076-12

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.37	0.038	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Hexachlorocyclopentadiene	ND	0.37	0.19	mg/Kg dry	1	L-04, V-05	SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Hexachloroethane	ND	0.37	0.034	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Indeno(1,2,3-cd)pyrene	0.16	0.036	0.015	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Isophorone	ND	0.37	0.040	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
1-Methylnaphthalene	0.043	0.036	0.0046	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
2-Methylnaphthalene	0.056	0.036	0.0042	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
2-Methylphenol	ND	0.37	0.047	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
3/4-Methylphenol	ND	0.37	0.061	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Naphthalene	0.066	0.036	0.0053	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
2-Nitroaniline	ND	0.37	0.057	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 20:08	CD2
3-Nitroaniline	ND	0.37	0.049	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 20:08	CD2
4-Nitroaniline	ND	0.37	0.053	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Nitrobenzene	ND	0.37	0.042	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
2-Nitrophenol	ND	0.37	0.038	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 20:08	CD2
4-Nitrophenol	ND	0.73	0.15	mg/Kg dry	1	V-06	SW-846 8270E	11/13/25	11/18/25 20:08	CD2
N-Nitrosodiphenylamine/Diphenylamine	ND	0.37	0.048	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
N-Nitrosodi-n-propylamine	ND	0.37	0.046	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Pentachlorophenol	ND	0.37	0.048	mg/Kg dry	1	V-05	SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Phenanthrene	0.23	0.036	0.0037	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Phenol	ND	0.37	0.035	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Pyrene	0.42	0.036	0.0063	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
Pyridine	ND	0.37	0.047	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
1,2,4,5-Tetrachlorobenzene	ND	0.37	0.036	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
2,4,5-Trichlorophenol	ND	0.37	0.038	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2
2,4,6-Trichlorophenol	ND	0.37	0.033	mg/Kg dry	1		SW-846 8270E	11/13/25	11/18/25 20:08	CD2

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	73.8	30-130		11/18/25 20:08
Phenol-d6	76.7	30-130		11/18/25 20:08
Nitrobenzene-d5	73.3	30-130		11/18/25 20:08
2-Fluorobiphenyl	67.2	30-130		11/18/25 20:08
2,4,6-Tribromophenol	68.1	30-130		11/18/25 20:08
p-Terphenyl-d14	80.7	30-130		11/18/25 20:08

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-10 (26-28) Sampled: 11/3/2025 11:35

Sample ID: 25K0076-12

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	89.7			% Wt	1		SM 2540G	11/5/25	11/5/25 7:43	MEF
Ammonia as N	ND	20	8.8	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/11/25	11/13/25 14:08	EDS
Cyanide	12	0.45	0.43	mg/Kg dry	1		SW-846 9014	11/10/25	11/11/25 7:00	LL

SB-VOC-11

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-11 (3-5) | Sampled: 11/4/2025 09:25

Sample ID: 25K0142-11

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	0.013	0.087	0.012	mg/Kg dry	1	J	SW-846 8260D	11/10/25	11/10/25 12:05	MFF
Benzene	ND	0.0017	0.00062	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
Bromochloromethane	ND	0.0017	0.00086	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
Bromodichloromethane	ND	0.0017	0.00059	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
Bromoform	ND	0.0017	0.0010	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
Bromomethane	ND	0.0087	0.0013	mg/Kg dry	1	V-05, V-34	SW-846 8260D	11/10/25	11/10/25 12:05	MFF
2-Butanone (MEK)	ND	0.035	0.0076	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
n-Butylbenzene	ND	0.0017	0.00059	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
sec-Butylbenzene	ND	0.0017	0.00064	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
tert-Butylbenzene	ND	0.0017	0.00058	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
Carbon Disulfide	ND	0.017	0.011	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
Carbon Tetrachloride	ND	0.0017	0.00070	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
Chlorobenzene	ND	0.0017	0.00059	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
Chlorodibromomethane	ND	0.00087	0.00079	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
Chloroethane	ND	0.017	0.0012	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
Chloroform	ND	0.0035	0.00057	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
Chloromethane	ND	0.0087	0.0012	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
Cyclohexane	ND	0.0087	0.0036	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0017	0.00073	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
1,2-Dibromoethane (EDB)	ND	0.00087	0.00062	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
1,2-Dichlorobenzene	ND	0.0017	0.00054	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
1,3-Dichlorobenzene	ND	0.0017	0.00052	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
1,4-Dichlorobenzene	ND	0.0017	0.00052	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.017	0.00098	mg/Kg dry	1	V-05	SW-846 8260D	11/10/25	11/10/25 12:05	MFF
1,1-Dichloroethane	ND	0.0017	0.00054	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
1,2-Dichloroethane	ND	0.0017	0.00061	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
1,1-Dichloroethylene	ND	0.0035	0.00082	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
cis-1,2-Dichloroethylene	0.0072	0.0017	0.00061	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
trans-1,2-Dichloroethylene	0.00096	0.0017	0.00055	mg/Kg dry	1	J	SW-846 8260D	11/10/25	11/10/25 12:05	MFF
1,2-Dichloropropane	ND	0.0017	0.00056	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
cis-1,3-Dichloropropene	ND	0.00087	0.00075	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
trans-1,3-Dichloropropene	ND	0.00087	0.00070	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
Ethylbenzene	ND	0.0017	0.00048	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
2-Hexanone (MBK)	ND	0.017	0.0068	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
Isopropylbenzene (Cumene)	ND	0.0017	0.00056	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0017	0.00054	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
Methyl Acetate	ND	0.0017	0.0011	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0035	0.00069	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
Methyl Cyclohexane	ND	0.0017	0.00061	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
Methylene Chloride	ND	0.017	0.00062	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.017	0.0084	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
Naphthalene	0.0040	0.0035	0.00088	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
n-Propylbenzene	ND	0.0017	0.00057	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
Styrene	ND	0.0017	0.00055	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-11 (3-5) | Sampled: 11/4/2025 09:25

Sample ID: 25K0142-11

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00087	0.00079	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
Tetrachloroethylene	ND	0.0017	0.00072	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
Toluene	ND	0.0017	0.00048	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
1,2,3-Trichlorobenzene	ND	0.0017	0.00069	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
1,2,4-Trichlorobenzene	ND	0.0017	0.00057	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
1,1,1-Trichloroethane	ND	0.0017	0.00061	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
1,1,2-Trichloroethane	ND	0.0017	0.00047	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
Trichloroethylene	0.0012	0.0017	0.00056	mg/Kg dry	1	J	SW-846 8260D	11/10/25	11/10/25 12:05	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0087	0.0012	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
1,2,3-Trichloropropane	ND	0.0017	0.00079	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0087	0.0010	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
1,2,4-Trimethylbenzene	ND	0.0017	0.00074	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
1,3,5-Trimethylbenzene	ND	0.0017	0.00063	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
Vinyl Chloride	0.0020	0.0087	0.00071	mg/Kg dry	1	V-34, J	SW-846 8260D	11/10/25	11/10/25 12:05	MFF
m+p Xylene	ND	0.0035	0.00093	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
o-Xylene	ND	0.0017	0.00052	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF
Xylenes (total)	ND	0.0017	0.0017	mg/Kg dry	1		SW-846 8260D	11/10/25	11/10/25 12:05	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	97.6	70-130		11/10/25 12:05
Toluene-d8	99.4	70-130		11/10/25 12:05
4-Bromofluorobenzene	96.3	70-130		11/10/25 12:05

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site Sample Description: Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-11 (3-5) Sampled: 11/4/2025 09:25

Sample ID: 25K0142-11

Sample Matrix: Soil

Sample Flags: H-06

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.80	0.057	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
Atrazine	ND	0.80	0.056	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
Benzaldehyde	0.12	0.41	0.056	mg/Kg dry	1	V-05, V-34, J	SW-846 8270E	11/19/25	11/21/25 18:49	BGL
Biphenyl	0.091	0.080	0.046	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
Caprolactam	ND	0.41	0.070	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
Acenaphthene	0.35	0.039	0.0044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
Acenaphthylene	0.42	0.039	0.0050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
Acetophenone	ND	0.41	0.043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
Aniline	ND	0.41	0.077	mg/Kg dry	1	V-34	SW-846 8270E	11/19/25	11/21/25 18:49	BGL
Anthracene	0.94	0.039	0.0045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
Benzo(a)anthracene	2.0	0.039	0.0062	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
Benzo(a)pyrene	2.0	0.039	0.013	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
Benzo(b)fluoranthene	2.3	0.039	0.0098	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
Benzo(g,h,i)perylene	1.1	0.039	0.016	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
Benzo(k)fluoranthene	0.84	0.039	0.0081	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
Bis(2-chloroethoxy)methane	ND	0.41	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
Bis(2-chloroethyl)ether	ND	0.41	0.054	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.41	0.16	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/21/25 18:49	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.41	0.055	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
4-Bromophenylphenylether	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
Butylbenzylphthalate	ND	0.41	0.046	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
Carbazole	0.54	0.20	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
4-Chloroaniline	ND	0.79	0.065	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
4-Chloro-3-methylphenol	ND	0.79	0.043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
2-Chloronaphthalene	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
2-Chlorophenol	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
4-Chlorophenylphenylether	ND	0.41	0.037	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
Chrysene	2.0	0.039	0.0051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
Dibenz(a,h)anthracene	0.26	0.039	0.018	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
Dibenzofuran	0.65	0.41	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
Di-n-butylphthalate	ND	0.41	0.16	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
3,3-Dichlorobenzidine	ND	0.20	0.072	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
2,4-Dichlorophenol	ND	0.41	0.038	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
Diethylphthalate	ND	0.41	0.039	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
2,4-Dimethylphenol	ND	0.41	0.084	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
Dimethylphthalate	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
4,6-Dinitro-2-methylphenol	ND	0.41	0.33	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
2,4-Dinitrophenol	ND	0.79	0.38	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
2,4-Dinitrotoluene	ND	0.41	0.096	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
2,6-Dinitrotoluene	ND	0.41	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
Di-n-octylphthalate	ND	0.41	0.060	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
Fluoranthene	5.9	0.079	0.011	mg/Kg dry	2		SW-846 8270E	11/19/25	11/23/25 17:19	BGL
Fluorene	0.84	0.039	0.0048	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
Hexachlorobenzene	ND	0.41	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-11 (3-5) | Sampled: 11/4/2025 09:25

Sample ID: 25K0142-11

Sample Matrix: Soil

Sample Flags: H-06

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.41	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
Hexachlorocyclopentadiene	ND	0.41	0.20	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
Hexachloroethane	ND	0.41	0.037	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
Indeno(1,2,3-cd)pyrene	1.3	0.039	0.016	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
Isophorone	ND	0.41	0.043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
1-Methylnaphthalene	0.19	0.039	0.0050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
2-Methylnaphthalene	0.19	0.039	0.0045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
2-Methylphenol	ND	0.41	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
3/4-Methylphenol	0.086	0.41	0.066	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 18:49	BGL
Naphthalene	0.50	0.039	0.0057	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
2-Nitroaniline	ND	0.41	0.062	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
3-Nitroaniline	ND	0.41	0.053	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
4-Nitroaniline	ND	0.41	0.057	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
Nitrobenzene	ND	0.41	0.046	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
2-Nitrophenol	ND	0.41	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
4-Nitrophenol	ND	0.79	0.16	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.41	0.053	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
N-Nitrosodi-n-propylamine	ND	0.41	0.050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
Pentachlorophenol	ND	0.41	0.052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
Phenanthrene	3.6	0.039	0.0041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
Phenol	0.061	0.41	0.038	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 18:49	BGL
Pyrene	4.4	0.039	0.0068	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
Pyridine	ND	0.41	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.41	0.039	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
2,4,5-Trichlorophenol	ND	0.41	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL
2,4,6-Trichlorophenol	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 18:49	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	55.5	30-130		11/21/25 18:49
2-Fluorophenol	63.7	30-130		11/23/25 17:19
Phenol-d6	53.9	30-130		11/21/25 18:49
Phenol-d6	61.0	30-130		11/23/25 17:19
Nitrobenzene-d5	53.7	30-130		11/21/25 18:49
Nitrobenzene-d5	58.5	30-130		11/23/25 17:19
2-Fluorobiphenyl	57.5	30-130		11/21/25 18:49
2-Fluorobiphenyl	68.1	30-130		11/23/25 17:19
2,4,6-Tribromophenol	49.2	30-130		11/21/25 18:49
2,4,6-Tribromophenol	47.3	30-130		11/23/25 17:19
p-Terphenyl-d14	70.4	30-130		11/21/25 18:49
p-Terphenyl-d14	60.1	30-130		11/23/25 17:19

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site Sample Description: Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-11 (3-5) Sampled: 11/4/2025 09:25

Sample ID: 25K0142-11

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	83.4			% Wt	1		SM 2540G	11/6/25	11/6/25 7:31	MEF
Ammonia as N	13	7.1	3.2	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/14/25	11/15/25 13:08	AGR
Cyanide	28	0.57	0.54	mg/Kg dry	1		SW-846 9014	11/13/25	11/14/25 7:20	LL

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Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-11 (6-8) | Sampled: 11/4/2025 09:30

Sample ID: 25K0142-12

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.10	0.013	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
Benzene	ND	0.0020	0.00072	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
Bromochloromethane	ND	0.0020	0.0010	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
Bromodichloromethane	ND	0.0020	0.00069	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
Bromoform	ND	0.0020	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
Bromomethane	ND	0.010	0.0016	mg/Kg dry	1	V-05, V-34	SW-846 8260D	11/8/25	11/8/25 10:36	MFF
2-Butanone (MEK)	ND	0.041	0.0088	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
n-Butylbenzene	ND	0.0020	0.00069	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
sec-Butylbenzene	ND	0.0020	0.00075	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
tert-Butylbenzene	ND	0.0020	0.00067	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
Carbon Disulfide	ND	0.020	0.012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
Carbon Tetrachloride	ND	0.0020	0.00082	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
Chlorobenzene	ND	0.0020	0.00069	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
Chlorodibromomethane	ND	0.0010	0.00092	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
Chloroethane	ND	0.020	0.0014	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
Chloroform	ND	0.0041	0.00067	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
Chloromethane	ND	0.010	0.0014	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
Cyclohexane	ND	0.010	0.0041	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0020	0.00084	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
1,2-Dibromoethane (EDB)	ND	0.0010	0.00072	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
1,2-Dichlorobenzene	ND	0.0020	0.00063	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
1,3-Dichlorobenzene	ND	0.0020	0.00060	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
1,4-Dichlorobenzene	ND	0.0020	0.00061	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.020	0.0011	mg/Kg dry	1	V-05	SW-846 8260D	11/8/25	11/8/25 10:36	MFF
1,1-Dichloroethane	ND	0.0020	0.00062	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
1,2-Dichloroethane	ND	0.0020	0.00071	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
1,1-Dichloroethylene	ND	0.0041	0.00096	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
cis-1,2-Dichloroethylene	ND	0.0020	0.00071	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
trans-1,2-Dichloroethylene	ND	0.0020	0.00064	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
1,2-Dichloropropane	ND	0.0020	0.00065	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
cis-1,3-Dichloropropene	ND	0.0010	0.00088	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
trans-1,3-Dichloropropene	ND	0.0010	0.00082	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
Ethylbenzene	ND	0.0020	0.00056	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
2-Hexanone (MBK)	ND	0.020	0.0079	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
Isopropylbenzene (Cumene)	ND	0.0020	0.00065	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0020	0.00062	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
Methyl Acetate	ND	0.0020	0.0013	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0041	0.00081	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
Methyl Cyclohexane	ND	0.0020	0.00071	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
Methylene Chloride	ND	0.020	0.00072	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.020	0.0098	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
Naphthalene	ND	0.0041	0.0010	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
n-Propylbenzene	ND	0.0020	0.00067	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
Styrene	ND	0.0020	0.00064	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-11 (6-8) | Sampled: 11/4/2025 09:30

Sample ID: 25K0142-12

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.0010	0.00091	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
Tetrachloroethylene	ND	0.0020	0.00084	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
Toluene	ND	0.0020	0.00056	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
1,2,3-Trichlorobenzene	ND	0.0020	0.00080	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
1,2,4-Trichlorobenzene	ND	0.0020	0.00067	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
1,1,1-Trichloroethane	ND	0.0020	0.00071	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
1,1,2-Trichloroethane	ND	0.0020	0.00055	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
Trichloroethylene	0.0038	0.0020	0.00066	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
Trichlorofluoromethane (Freon 11)	ND	0.010	0.0014	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
1,2,3-Trichloropropane	ND	0.0020	0.00092	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.010	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
1,2,4-Trimethylbenzene	ND	0.0020	0.00086	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
1,3,5-Trimethylbenzene	ND	0.0020	0.00074	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
Vinyl Chloride	ND	0.010	0.00082	mg/Kg dry	1	V-34	SW-846 8260D	11/8/25	11/8/25 10:36	MFF
m+p Xylene	ND	0.0041	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
o-Xylene	ND	0.0020	0.00060	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF
Xylenes (total)	ND	0.0020	0.0020	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 10:36	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	104	70-130		11/8/25 10:36
Toluene-d8	100	70-130		11/8/25 10:36
4-Bromofluorobenzene	94.7	70-130		11/8/25 10:36

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site Sample Description: Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-11 (6-8) Sampled: 11/4/2025 09:30

Sample ID: 25K0142-12

Sample Matrix: Soil

Sample Flags: H-06

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.89	0.064	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Atrazine	ND	0.89	0.062	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Benzaldehyde	ND	0.45	0.063	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Biphenyl	ND	0.089	0.051	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Caprolactam	ND	0.45	0.078	mg/Kg dry	1	V-06	SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Acenaphthene	ND	0.044	0.0049	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Acenaphthylene	ND	0.044	0.0056	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Acetophenone	ND	0.45	0.048	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Aniline	ND	0.45	0.085	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Anthracene	0.0085	0.044	0.0051	mg/Kg dry	1	J	SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Benzo(a)anthracene	0.024	0.044	0.0069	mg/Kg dry	1	J	SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Benzo(a)pyrene	0.020	0.044	0.015	mg/Kg dry	1	J	SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Benzo(b)fluoranthene	0.025	0.044	0.011	mg/Kg dry	1	J	SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Benzo(g,h,i)perylene	ND	0.044	0.017	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Benzo(k)fluoranthene	0.012	0.044	0.0091	mg/Kg dry	1	J	SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Bis(2-chloroethoxy)methane	ND	0.45	0.046	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Bis(2-chloroethyl)ether	ND	0.45	0.060	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.45	0.18	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.45	0.061	mg/Kg dry	1	V-05	SW-846 8270E	11/24/25	11/25/25 21:19	BGL
4-Bromophenylphenylether	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Butylbenzylphthalate	ND	0.45	0.051	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Carbazole	ND	0.23	0.047	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
4-Chloroaniline	ND	0.88	0.073	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
4-Chloro-3-methylphenol	ND	0.88	0.048	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
2-Chloronaphthalene	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
2-Chlorophenol	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
4-Chlorophenylphenylether	ND	0.45	0.042	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Chrysene	0.028	0.044	0.0057	mg/Kg dry	1	J	SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Dibenz(a,h)anthracene	ND	0.044	0.020	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Dibenzofuran	ND	0.45	0.044	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Di-n-butylphthalate	ND	0.45	0.17	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
3,3-Dichlorobenzidine	ND	0.23	0.081	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
2,4-Dichlorophenol	ND	0.45	0.042	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Diethylphthalate	ND	0.45	0.044	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
2,4-Dimethylphenol	ND	0.45	0.094	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Dimethylphthalate	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
4,6-Dinitro-2-methylphenol	ND	0.45	0.37	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
2,4-Dinitrophenol	ND	0.88	0.42	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
2,4-Dinitrotoluene	ND	0.45	0.11	mg/Kg dry	1	V-06	SW-846 8270E	11/24/25	11/25/25 21:19	BGL
2,6-Dinitrotoluene	ND	0.45	0.057	mg/Kg dry	1	V-06	SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Di-n-octylphthalate	ND	0.45	0.067	mg/Kg dry	1	V-05	SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Fluoranthene	0.053	0.044	0.0063	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Fluorene	ND	0.044	0.0053	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Hexachlorobenzene	ND	0.45	0.046	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-11 (6-8) | Sampled: 11/4/2025 09:30

Sample ID: 25K0142-12

Sample Matrix: Soil

Sample Flags: H-06

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.45	0.047	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Hexachlorocyclopentadiene	ND	0.45	0.23	mg/Kg dry	1	L-04, V-05	SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Hexachloroethane	ND	0.45	0.041	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Indeno(1,2,3-cd)pyrene	ND	0.044	0.018	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Isophorone	ND	0.45	0.048	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
1-Methylnaphthalene	ND	0.044	0.0056	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
2-Methylnaphthalene	ND	0.044	0.0051	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
2-Methylphenol	ND	0.45	0.057	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
3/4-Methylphenol	ND	0.45	0.074	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Naphthalene	0.0076	0.044	0.0064	mg/Kg dry	1	J	SW-846 8270E	11/24/25	11/25/25 21:19	BGL
2-Nitroaniline	ND	0.45	0.070	mg/Kg dry	1	V-06	SW-846 8270E	11/24/25	11/25/25 21:19	BGL
3-Nitroaniline	ND	0.45	0.059	mg/Kg dry	1	V-06	SW-846 8270E	11/24/25	11/25/25 21:19	BGL
4-Nitroaniline	ND	0.45	0.064	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Nitrobenzene	ND	0.45	0.051	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
2-Nitrophenol	ND	0.45	0.047	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
4-Nitrophenol	ND	0.88	0.18	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.45	0.059	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
N-Nitrosodi-n-propylamine	ND	0.45	0.056	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Pentachlorophenol	ND	0.45	0.058	mg/Kg dry	1	V-05	SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Phenanthrene	0.045	0.044	0.0045	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Phenol	ND	0.45	0.043	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Pyrene	0.051	0.044	0.0076	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
Pyridine	ND	0.45	0.057	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.45	0.044	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
2,4,5-Trichlorophenol	ND	0.45	0.046	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL
2,4,6-Trichlorophenol	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/24/25	11/25/25 21:19	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	80.1	30-130		11/25/25 21:19
Phenol-d6	84.9	30-130		11/25/25 21:19
Nitrobenzene-d5	75.8	30-130		11/25/25 21:19
2-Fluorobiphenyl	67.9	30-130		11/25/25 21:19
2,4,6-Tribromophenol	75.2	30-130		11/25/25 21:19
p-Terphenyl-d14	76.4	30-130		11/25/25 21:19

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site Sample Description: Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-11 (6-8) Sampled: 11/4/2025 09:30

Sample ID: 25K0142-12

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	74.7			% Wt	1		SM 2540G	11/6/25	11/6/25 7:31	MEF
Ammonia as N	ND	7.9	3.5	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/14/25	11/15/25 13:08	AGR
Cyanide	0.99	0.57	0.54	mg/Kg dry	1		SW-846 9014	11/10/25	11/11/25 7:00	LL

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39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-11 (11-13) | Sampled: 11/4/2025 09:35

Sample ID: 25K0142-13

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.13	0.017	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
Benzene	ND	0.0025	0.00090	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
Bromochloromethane	ND	0.0025	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
Bromodichloromethane	ND	0.0025	0.00086	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
Bromoform	ND	0.0025	0.0015	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
Bromomethane	ND	0.013	0.0019	mg/Kg dry	1	V-05, V-34	SW-846 8260D	11/8/25	11/8/25 11:02	MFF
2-Butanone (MEK)	ND	0.051	0.011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
n-Butylbenzene	ND	0.0025	0.00086	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
sec-Butylbenzene	ND	0.0025	0.00093	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
tert-Butylbenzene	ND	0.0025	0.00084	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
Carbon Disulfide	ND	0.025	0.015	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
Carbon Tetrachloride	ND	0.0025	0.0010	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
Chlorobenzene	ND	0.0025	0.00086	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
Chlorodibromomethane	ND	0.0013	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
Chloroethane	ND	0.025	0.0018	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
Chloroform	ND	0.0051	0.00084	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
Chloromethane	ND	0.013	0.0017	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
Cyclohexane	ND	0.013	0.0052	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0025	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
1,2-Dibromoethane (EDB)	ND	0.0013	0.00091	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
1,2-Dichlorobenzene	ND	0.0025	0.00078	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
1,3-Dichlorobenzene	ND	0.0025	0.00076	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
1,4-Dichlorobenzene	ND	0.0025	0.00076	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.025	0.0014	mg/Kg dry	1	V-05	SW-846 8260D	11/8/25	11/8/25 11:02	MFF
1,1-Dichloroethane	ND	0.0025	0.00078	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
1,2-Dichloroethane	ND	0.0025	0.00089	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
1,1-Dichloroethylene	ND	0.0051	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
cis-1,2-Dichloroethylene	0.028	0.0025	0.00089	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
trans-1,2-Dichloroethylene	0.0018	0.0025	0.00080	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 11:02	MFF
1,2-Dichloropropane	ND	0.0025	0.00081	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
cis-1,3-Dichloropropene	ND	0.0013	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
trans-1,3-Dichloropropene	ND	0.0013	0.0010	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
Ethylbenzene	ND	0.0025	0.00069	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
2-Hexanone (MBK)	ND	0.025	0.0099	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
Isopropylbenzene (Cumene)	ND	0.0025	0.00082	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0025	0.00078	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
Methyl Acetate	ND	0.0025	0.0017	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0051	0.0010	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
Methyl Cyclohexane	ND	0.0025	0.00088	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
Methylene Chloride	ND	0.025	0.00089	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.025	0.012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
Naphthalene	ND	0.0051	0.0013	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
n-Propylbenzene	ND	0.0025	0.00083	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
Styrene	ND	0.0025	0.00080	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-11 (11-13) | Sampled: 11/4/2025 09:35

Sample ID: 25K0142-13

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.0013	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
Tetrachloroethylene	ND	0.0025	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
Toluene	ND	0.0025	0.00070	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
1,2,3-Trichlorobenzene	ND	0.0025	0.0010	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
1,2,4-Trichlorobenzene	ND	0.0025	0.00083	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
1,1,1-Trichloroethane	ND	0.0025	0.00089	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
1,1,2-Trichloroethane	ND	0.0025	0.00068	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
Trichloroethylene	0.0019	0.0025	0.00082	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 11:02	MFF
Trichlorofluoromethane (Freon 11)	ND	0.013	0.0017	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
1,2,3-Trichloropropane	ND	0.0025	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.013	0.0015	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
1,2,4-Trimethylbenzene	ND	0.0025	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
1,3,5-Trimethylbenzene	ND	0.0025	0.00092	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
Vinyl Chloride	0.0012	0.013	0.0010	mg/Kg dry	1	V-34, J	SW-846 8260D	11/8/25	11/8/25 11:02	MFF
m+p Xylene	ND	0.0051	0.0014	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
o-Xylene	ND	0.0025	0.00076	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF
Xylenes (total)	ND	0.0025	0.0025	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:02	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	103	70-130		11/8/25 11:02
Toluene-d8	102	70-130		11/8/25 11:02
4-Bromofluorobenzene	97.0	70-130		11/8/25 11:02

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site Sample Description: Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-11 (11-13) Sampled: 11/4/2025 09:35

Sample ID: 25K0142-13

Sample Matrix: Soil

Sample Flags: H-06

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.84	0.060	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Atrazine	ND	0.84	0.059	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Benzaldehyde	ND	0.43	0.059	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Biphenyl	ND	0.084	0.048	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Caprolactam	ND	0.43	0.074	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Acenaphthene	ND	0.042	0.0047	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Acenaphthylene	0.0076	0.042	0.0053	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Acetophenone	ND	0.43	0.045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Aniline	ND	0.43	0.081	mg/Kg dry	1	V-34	SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Anthracene	0.0080	0.042	0.0048	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Benzo(a)anthracene	0.028	0.042	0.0066	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Benzo(a)pyrene	0.022	0.042	0.014	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Benzo(b)fluoranthene	0.029	0.042	0.010	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Benzo(g,h,i)perylene	0.017	0.042	0.017	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Benzo(k)fluoranthene	0.012	0.042	0.0086	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Bis(2-chloroethoxy)methane	ND	0.43	0.043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Bis(2-chloroethyl)ether	ND	0.43	0.057	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.43	0.17	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.43	0.058	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
4-Bromophenylphenylether	ND	0.43	0.038	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Butylbenzylphthalate	ND	0.43	0.049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Carbazole	ND	0.21	0.044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
4-Chloroaniline	ND	0.83	0.069	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
4-Chloro-3-methylphenol	ND	0.83	0.045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
2-Chloronaphthalene	ND	0.43	0.038	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
2-Chlorophenol	ND	0.43	0.037	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
4-Chlorophenylphenylether	ND	0.43	0.039	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Chrysene	0.022	0.042	0.0054	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Dibenz(a,h)anthracene	ND	0.042	0.019	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Dibenzofuran	ND	0.43	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Di-n-butylphthalate	ND	0.43	0.16	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
3,3-Dichlorobenzidine	ND	0.21	0.076	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
2,4-Dichlorophenol	ND	0.43	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Diethylphthalate	ND	0.43	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
2,4-Dimethylphenol	ND	0.43	0.088	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Dimethylphthalate	ND	0.43	0.038	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
4,6-Dinitro-2-methylphenol	ND	0.43	0.35	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
2,4-Dinitrophenol	ND	0.83	0.40	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
2,4-Dinitrotoluene	ND	0.43	0.10	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
2,6-Dinitrotoluene	ND	0.43	0.054	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Di-n-octylphthalate	ND	0.43	0.063	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Fluoranthene	0.045	0.042	0.0059	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Fluorene	ND	0.042	0.0050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Hexachlorobenzene	ND	0.43	0.043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-11 (11-13) | Sampled: 11/4/2025 09:35

Sample ID: 25K0142-13

Sample Matrix: Soil

Sample Flags: H-06

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.43	0.044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Hexachlorocyclopentadiene	ND	0.43	0.21	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Hexachloroethane	ND	0.43	0.039	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Indeno(1,2,3-cd)pyrene	0.019	0.042	0.017	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Isophorone	ND	0.43	0.046	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
1-Methylnaphthalene	ND	0.042	0.0053	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
2-Methylnaphthalene	ND	0.042	0.0048	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
2-Methylphenol	ND	0.43	0.054	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
3/4-Methylphenol	ND	0.43	0.070	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Naphthalene	ND	0.042	0.0060	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
2-Nitroaniline	ND	0.43	0.066	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
3-Nitroaniline	ND	0.43	0.056	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
4-Nitroaniline	ND	0.43	0.060	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Nitrobenzene	ND	0.43	0.048	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
2-Nitrophenol	ND	0.43	0.044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
4-Nitrophenol	ND	0.83	0.17	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.43	0.055	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
N-Nitrosodi-n-propylamine	ND	0.43	0.053	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Pentachlorophenol	ND	0.43	0.055	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Phenanthrene	0.025	0.042	0.0043	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Phenol	ND	0.43	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Pyrene	0.045	0.042	0.0072	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
Pyridine	ND	0.43	0.054	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.43	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
2,4,5-Trichlorophenol	ND	0.43	0.043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL
2,4,6-Trichlorophenol	ND	0.43	0.037	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 19:38	BGL

Surrogates	% Recovery		Recovery Limits	Flag/Qual	
2-Fluorophenol	50.9		30-130		11/21/25 19:38
Phenol-d6	50.3		30-130		11/21/25 19:38
Nitrobenzene-d5	49.6		30-130		11/21/25 19:38
2-Fluorobiphenyl	56.3		30-130		11/21/25 19:38
2,4,6-Tribromophenol	**18.6**	*	30-130	S-07	11/21/25 19:38
p-Terphenyl-d14	69.2		30-130		11/21/25 19:38

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site Sample Description: Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-11 (11-13) Sampled: 11/4/2025 09:35

Sample ID: 25K0142-13

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	79.3			% Wt	1		SM 2540G	11/6/25	11/6/25 7:31	MEF
Ammonia as N	6.2	6.9	3.1	mg/Kg dry	1	J	SM21-24 4500 NH3 C Modified	11/14/25	11/15/25 13:08	AGR
Cyanide	1.9	0.57	0.54	mg/Kg dry	1		SW-846 9014	11/10/25	11/11/25 7:00	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-11 (18-20) | Sampled: 11/4/2025 09:40

Sample ID: 25K0142-14

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.10	0.013	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
Benzene	0.00080	0.0020	0.00071	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 11:27	MFF
Bromochloromethane	ND	0.0020	0.00098	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
Bromodichloromethane	ND	0.0020	0.00067	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
Bromoform	ND	0.0020	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
Bromomethane	ND	0.010	0.0015	mg/Kg dry	1	V-34, V-05	SW-846 8260D	11/8/25	11/8/25 11:27	MFF
2-Butanone (MEK)	ND	0.040	0.0086	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
n-Butylbenzene	ND	0.0020	0.00068	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
sec-Butylbenzene	ND	0.0020	0.00073	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
tert-Butylbenzene	ND	0.0020	0.00066	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
Carbon Disulfide	ND	0.020	0.012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
Carbon Tetrachloride	ND	0.0020	0.00080	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
Chlorobenzene	ND	0.0020	0.00068	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
Chlorodibromomethane	ND	0.0010	0.00090	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
Chloroethane	ND	0.020	0.0014	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
Chloroform	ND	0.0040	0.00066	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
Chloromethane	ND	0.010	0.0013	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
Cyclohexane	ND	0.010	0.0041	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0020	0.00083	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
1,2-Dibromoethane (EDB)	ND	0.0010	0.00071	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
1,2-Dichlorobenzene	ND	0.0020	0.00061	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
1,3-Dichlorobenzene	ND	0.0020	0.00059	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
1,4-Dichlorobenzene	ND	0.0020	0.00060	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.020	0.0011	mg/Kg dry	1	V-05	SW-846 8260D	11/8/25	11/8/25 11:27	MFF
1,1-Dichloroethane	ND	0.0020	0.00061	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
1,2-Dichloroethane	ND	0.0020	0.00070	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
1,1-Dichloroethylene	ND	0.0040	0.00094	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
cis-1,2-Dichloroethylene	ND	0.0020	0.00070	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
trans-1,2-Dichloroethylene	ND	0.0020	0.00063	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
1,2-Dichloropropane	ND	0.0020	0.00064	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
cis-1,3-Dichloropropene	ND	0.0010	0.00086	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
trans-1,3-Dichloropropene	ND	0.0010	0.00080	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
Ethylbenzene	ND	0.0020	0.00054	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
2-Hexanone (MBK)	ND	0.020	0.0078	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
Isopropylbenzene (Cumene)	ND	0.0020	0.00064	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0020	0.00061	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
Methyl Acetate	ND	0.0020	0.0013	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0040	0.00079	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
Methyl Cyclohexane	0.0023	0.0020	0.00069	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
Methylene Chloride	ND	0.020	0.00070	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.020	0.0096	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
Naphthalene	ND	0.0040	0.0010	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
n-Propylbenzene	ND	0.0020	0.00065	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
Styrene	ND	0.0020	0.00063	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-11 (18-20) | Sampled: 11/4/2025 09:40

Sample ID: 25K0142-14

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.0010	0.00090	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
Tetrachloroethylene	ND	0.0020	0.00083	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
Toluene	0.0015	0.0020	0.00055	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 11:27	MFF
1,2,3-Trichlorobenzene	ND	0.0020	0.00079	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
1,2,4-Trichlorobenzene	ND	0.0020	0.00065	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
1,1,1-Trichloroethane	ND	0.0020	0.00070	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
1,1,2-Trichloroethane	ND	0.0020	0.00054	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
Trichloroethylene	0.00070	0.0020	0.00064	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 11:27	MFF
Trichlorofluoromethane (Freon 11)	ND	0.010	0.0013	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
1,2,3-Trichloropropane	ND	0.0020	0.00090	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.010	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
1,2,4-Trimethylbenzene	ND	0.0020	0.00084	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
1,3,5-Trimethylbenzene	ND	0.0020	0.00072	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
Vinyl Chloride	ND	0.010	0.00081	mg/Kg dry	1	V-34	SW-846 8260D	11/8/25	11/8/25 11:27	MFF
m+p Xylene	0.0013	0.0040	0.0011	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 11:27	MFF
o-Xylene	ND	0.0020	0.00059	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF
Xylenes (total)	ND	0.0020	0.0020	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:27	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	102	70-130		11/8/25 11:27
Toluene-d8	101	70-130		11/8/25 11:27
4-Bromofluorobenzene	96.8	70-130		11/8/25 11:27

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site Sample Description: Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-11 (18-20) Sampled: 11/4/2025 09:40

Sample ID: 25K0142-14

Sample Matrix: Soil

Sample Flags: H-06

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.79	0.056	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Atrazine	ND	0.79	0.054	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Benzaldehyde	ND	0.40	0.055	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Biphenyl	ND	0.079	0.045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Caprolactam	ND	0.40	0.069	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Acenaphthene	ND	0.039	0.0043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Acenaphthylene	ND	0.039	0.0049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Acetophenone	ND	0.40	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Aniline	ND	0.40	0.075	mg/Kg dry	1	V-34	SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Anthracene	ND	0.039	0.0045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Benzo(a)anthracene	0.0078	0.039	0.0061	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Benzo(a)pyrene	ND	0.039	0.013	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Benzo(b)fluoranthene	ND	0.039	0.0096	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Benzo(g,h,i)perylene	ND	0.039	0.015	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Benzo(k)fluoranthene	ND	0.039	0.0080	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Bis(2-chloroethoxy)methane	ND	0.40	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Bis(2-chloroethyl)ether	ND	0.40	0.053	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.40	0.16	mg/Kg dry	1	V-05	SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.40	0.054	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
4-Bromophenylphenylether	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Butylbenzylphthalate	ND	0.40	0.045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Carbazole	ND	0.20	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
4-Chloroaniline	ND	0.77	0.064	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
4-Chloro-3-methylphenol	ND	0.77	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
2-Chloronaphthalene	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
2-Chlorophenol	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
4-Chlorophenylphenylether	ND	0.40	0.037	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Chrysene	0.0090	0.039	0.0050	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Dibenz(a,h)anthracene	ND	0.039	0.017	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Dibenzofuran	ND	0.40	0.039	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Di-n-butylphthalate	ND	0.40	0.15	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
3,3-Dichlorobenzidine	ND	0.20	0.071	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
2,4-Dichlorophenol	ND	0.40	0.037	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Diethylphthalate	ND	0.40	0.039	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
2,4-Dimethylphenol	ND	0.40	0.082	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Dimethylphthalate	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
4,6-Dinitro-2-methylphenol	ND	0.40	0.33	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
2,4-Dinitrophenol	ND	0.77	0.37	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
2,4-Dinitrotoluene	ND	0.40	0.094	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
2,6-Dinitrotoluene	ND	0.40	0.050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Di-n-octylphthalate	ND	0.40	0.058	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Fluoranthene	0.0066	0.039	0.0055	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Fluorene	ND	0.039	0.0047	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Hexachlorobenzene	ND	0.40	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-11 (18-20) | Sampled: 11/4/2025 09:40

Sample ID: 25K0142-14

Sample Matrix: Soil

Sample Flags: H-06

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.40	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Hexachlorocyclopentadiene	ND	0.40	0.20	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Hexachloroethane	ND	0.40	0.036	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Indeno(1,2,3-cd)pyrene	ND	0.039	0.016	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Isophorone	ND	0.40	0.043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
1-Methylnaphthalene	ND	0.039	0.0049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
2-Methylnaphthalene	ND	0.039	0.0045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
2-Methylphenol	ND	0.40	0.050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
3/4-Methylphenol	ND	0.40	0.065	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Naphthalene	ND	0.039	0.0056	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
2-Nitroaniline	ND	0.40	0.061	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
3-Nitroaniline	ND	0.40	0.052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
4-Nitroaniline	ND	0.40	0.056	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Nitrobenzene	ND	0.40	0.045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
2-Nitrophenol	ND	0.40	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
4-Nitrophenol	ND	0.77	0.16	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.40	0.052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
N-Nitrosodi-n-propylamine	ND	0.40	0.049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Pentachlorophenol	ND	0.40	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Phenanthrene	0.0070	0.039	0.0040	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Phenol	ND	0.40	0.038	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Pyrene	0.0074	0.039	0.0067	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/21/25 20:03	BGL
Pyridine	ND	0.40	0.050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.40	0.038	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
2,4,5-Trichlorophenol	ND	0.40	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL
2,4,6-Trichlorophenol	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 20:03	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	58.7	30-130		11/21/25 20:03
Phenol-d6	60.1	30-130		11/21/25 20:03
Nitrobenzene-d5	58.4	30-130		11/21/25 20:03
2-Fluorobiphenyl	65.2	30-130		11/21/25 20:03
2,4,6-Tribromophenol	34.5	30-130		11/21/25 20:03
p-Terphenyl-d14	78.1	30-130		11/21/25 20:03

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site Sample Description: Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-11 (18-20) Sampled: 11/4/2025 09:40

Sample ID: 25K0142-14

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	85.1			% Wt	1		SM 2540G	11/6/25	11/6/25 7:31	MEF
Ammonia as N	ND	6.1	2.8	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/14/25	11/15/25 13:08	AGR
Cyanide	ND	0.51	0.49	mg/Kg dry	1		SW-846 9014	11/10/25	11/11/25 7:00	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-11 (24-25) | Sampled: 11/4/2025 09:50

Sample ID: 25K0142-15

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.084	0.011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
Benzene	0.00067	0.0017	0.00060	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 11:53	MFF
Bromochloromethane	ND	0.0017	0.00083	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
Bromodichloromethane	ND	0.0017	0.00057	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
Bromoform	ND	0.0017	0.00096	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
Bromomethane	ND	0.0084	0.0013	mg/Kg dry	1	V-05, V-34	SW-846 8260D	11/8/25	11/8/25 11:53	MFF
2-Butanone (MEK)	ND	0.034	0.0073	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
n-Butylbenzene	ND	0.0017	0.00057	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
sec-Butylbenzene	ND	0.0017	0.00062	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
tert-Butylbenzene	ND	0.0017	0.00056	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
Carbon Disulfide	ND	0.017	0.010	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
Carbon Tetrachloride	ND	0.0017	0.00067	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
Chlorobenzene	ND	0.0017	0.00057	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
Chlorodibromomethane	ND	0.00084	0.00076	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
Chloroethane	ND	0.017	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
Chloroform	ND	0.0034	0.00055	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
Chloromethane	ND	0.0084	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
Cyclohexane	ND	0.0084	0.0034	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0017	0.00070	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
1,2-Dibromoethane (EDB)	ND	0.00084	0.00060	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
1,2-Dichlorobenzene	ND	0.0017	0.00052	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
1,3-Dichlorobenzene	ND	0.0017	0.00050	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
1,4-Dichlorobenzene	ND	0.0017	0.00050	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.017	0.00095	mg/Kg dry	1	V-05	SW-846 8260D	11/8/25	11/8/25 11:53	MFF
1,1-Dichloroethane	ND	0.0017	0.00052	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
1,2-Dichloroethane	ND	0.0017	0.00059	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
1,1-Dichloroethylene	ND	0.0034	0.00079	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
cis-1,2-Dichloroethylene	ND	0.0017	0.00059	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
trans-1,2-Dichloroethylene	ND	0.0017	0.00053	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
1,2-Dichloropropane	ND	0.0017	0.00054	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
cis-1,3-Dichloropropene	ND	0.00084	0.00073	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
trans-1,3-Dichloropropene	ND	0.00084	0.00067	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
Ethylbenzene	ND	0.0017	0.00046	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
2-Hexanone (MBK)	ND	0.017	0.0066	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
Isopropylbenzene (Cumene)	ND	0.0017	0.00054	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0017	0.00052	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
Methyl Acetate	ND	0.0017	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0034	0.00067	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
Methyl Cyclohexane	0.0018	0.0017	0.00059	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
Methylene Chloride	ND	0.017	0.00059	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.017	0.0081	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
Naphthalene	ND	0.0034	0.00085	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
n-Propylbenzene	ND	0.0017	0.00055	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
Styrene	ND	0.0017	0.00053	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-11 (24-25) | Sampled: 11/4/2025 09:50

Sample ID: 25K0142-15

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00084	0.00076	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
Tetrachloroethylene	ND	0.0017	0.00070	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
Toluene	0.0011	0.0017	0.00046	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 11:53	MFF
1,2,3-Trichlorobenzene	ND	0.0017	0.00066	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
1,2,4-Trichlorobenzene	ND	0.0017	0.00055	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
1,1,1-Trichloroethane	ND	0.0017	0.00059	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
1,1,2-Trichloroethane	ND	0.0017	0.00045	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
Trichloroethylene	0.0013	0.0017	0.00054	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 11:53	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0084	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
1,2,3-Trichloropropane	ND	0.0017	0.00076	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0084	0.00096	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
1,2,4-Trimethylbenzene	ND	0.0017	0.00071	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
1,3,5-Trimethylbenzene	ND	0.0017	0.00061	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
Vinyl Chloride	ND	0.0084	0.00068	mg/Kg dry	1	V-34	SW-846 8260D	11/8/25	11/8/25 11:53	MFF
m+p Xylene	ND	0.0034	0.00090	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
o-Xylene	ND	0.0017	0.00050	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF
Xylenes (total)	ND	0.0017	0.0017	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 11:53	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	96.1	70-130		11/8/25 11:53
Toluene-d8	100	70-130		11/8/25 11:53
4-Bromofluorobenzene	96.0	70-130		11/8/25 11:53

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site Sample Description: Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-11 (24-25) Sampled: 11/4/2025 09:50

Sample ID: 25K0142-15

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.76	0.054	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Atrazine	ND	0.76	0.053	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Benzaldehyde	ND	0.39	0.053	mg/Kg dry	1	V-34, V-06	SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Biphenyl	ND	0.076	0.043	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Caprolactam	ND	0.39	0.067	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Acenaphthene	ND	0.038	0.0042	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Acenaphthylene	ND	0.038	0.0048	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Acetophenone	ND	0.39	0.041	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Aniline	ND	0.39	0.073	mg/Kg dry	1	V-34, V-05	SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Anthracene	ND	0.038	0.0043	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Benzo(a)anthracene	ND	0.038	0.0059	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Benzo(a)pyrene	ND	0.038	0.013	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Benzo(b)fluoranthene	ND	0.038	0.0093	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Benzo(g,h,i)perylene	ND	0.038	0.015	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Benzo(k)fluoranthene	ND	0.038	0.0077	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Bis(2-chloroethoxy)methane	ND	0.39	0.039	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Bis(2-chloroethyl)ether	ND	0.39	0.051	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.39	0.16	mg/Kg dry	1	V-05	SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.39	0.052	mg/Kg dry	1	V-06	SW-846 8270E	11/17/25	11/19/25 1:33	BGL
4-Bromophenylphenylether	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Butylbenzylphthalate	ND	0.39	0.044	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Carbazole	ND	0.19	0.040	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
4-Chloroaniline	ND	0.75	0.062	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
4-Chloro-3-methylphenol	ND	0.75	0.041	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
2-Chloronaphthalene	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
2-Chlorophenol	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
4-Chlorophenylphenylether	ND	0.39	0.036	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Chrysene	ND	0.038	0.0049	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Dibenz(a,h)anthracene	ND	0.038	0.017	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Dibenzofuran	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Di-n-butylphthalate	ND	0.39	0.15	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
3,3-Dichlorobenzidine	ND	0.19	0.069	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
2,4-Dichlorophenol	ND	0.39	0.036	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Diethylphthalate	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
2,4-Dimethylphenol	ND	0.39	0.080	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Dimethylphthalate	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
4,6-Dinitro-2-methylphenol	ND	0.39	0.32	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
2,4-Dinitrophenol	ND	0.75	0.36	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
2,4-Dinitrotoluene	ND	0.39	0.092	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
2,6-Dinitrotoluene	ND	0.39	0.048	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Di-n-octylphthalate	ND	0.39	0.057	mg/Kg dry	1	V-06	SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Fluoranthene	ND	0.038	0.0053	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Fluorene	ND	0.038	0.0046	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Hexachlorobenzene	ND	0.39	0.039	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-11 (24-25) | Sampled: 11/4/2025 09:50

Sample ID: 25K0142-15

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Hexachlorocyclopentadiene	ND	0.39	0.19	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Hexachloroethane	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Indeno(1,2,3-cd)pyrene	ND	0.038	0.015	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Isophorone	ND	0.39	0.041	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
1-Methylnaphthalene	ND	0.038	0.0048	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
2-Methylnaphthalene	ND	0.038	0.0043	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
2-Methylphenol	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
3/4-Methylphenol	ND	0.39	0.063	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Naphthalene	ND	0.038	0.0055	mg/Kg dry	1	B-05	SW-846 8270E	11/17/25	11/19/25 1:33	BGL
2-Nitroaniline	ND	0.39	0.059	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
3-Nitroaniline	ND	0.39	0.050	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
4-Nitroaniline	ND	0.39	0.055	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Nitrobenzene	ND	0.39	0.043	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
2-Nitrophenol	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
4-Nitrophenol	ND	0.75	0.15	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.39	0.050	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
N-Nitrosodi-n-propylamine	ND	0.39	0.048	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Pentachlorophenol	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Phenanthrene	ND	0.038	0.0039	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Phenol	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Pyrene	ND	0.038	0.0065	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
Pyridine	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
2,4,5-Trichlorophenol	ND	0.39	0.039	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL
2,4,6-Trichlorophenol	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:33	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	31.4	30-130		11/19/25 1:33
Phenol-d6	32.1	30-130		11/19/25 1:33
Nitrobenzene-d5	31.4	30-130		11/19/25 1:33
2-Fluorobiphenyl	35.9	30-130		11/19/25 1:33
2,4,6-Tribromophenol	45.6	30-130		11/19/25 1:33
p-Terphenyl-d14	52.0	30-130		11/19/25 1:33

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-11 (24-25) | Sampled: 11/4/2025 09:50

Sample ID: 25K0142-15

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	87.3			% Wt	1		SM 2540G	11/6/25	11/6/25 7:31	MEF
Ammonia as N	ND	6.2	2.8	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/14/25	11/15/25 13:08	AGR
Cyanide	ND	0.49	0.47	mg/Kg dry	1		SW-846 9014	11/13/25	11/14/25 7:20	LL

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39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-11 (26-28) | Sampled: 11/4/2025 10:10

Sample ID: 25K0142-16

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	0.014	0.088	0.012	mg/Kg dry	1	J, V-35	SW-846 8260D	11/8/25	11/8/25 12:18	MFF
Benzene	0.00079	0.0018	0.00062	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 12:18	MFF
Bromochloromethane	ND	0.0018	0.00086	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
Bromodichloromethane	ND	0.0018	0.00059	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
Bromoform	ND	0.0018	0.0010	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
Bromomethane	ND	0.0088	0.0013	mg/Kg dry	1	V-05, V-34	SW-846 8260D	11/8/25	11/8/25 12:18	MFF
2-Butanone (MEK)	ND	0.035	0.0076	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
n-Butylbenzene	ND	0.0018	0.00059	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
sec-Butylbenzene	ND	0.0018	0.00064	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
tert-Butylbenzene	ND	0.0018	0.00058	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
Carbon Disulfide	ND	0.018	0.011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
Carbon Tetrachloride	ND	0.0018	0.00070	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
Chlorobenzene	ND	0.0018	0.00059	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
Chlorodibromomethane	ND	0.00088	0.00079	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
Chloroethane	ND	0.018	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
Chloroform	ND	0.0035	0.00058	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
Chloromethane	ND	0.0088	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
Cyclohexane	ND	0.0088	0.0036	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0018	0.00073	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
1,2-Dibromoethane (EDB)	ND	0.00088	0.00062	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
1,2-Dichlorobenzene	ND	0.0018	0.00054	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
1,3-Dichlorobenzene	ND	0.0018	0.00052	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
1,4-Dichlorobenzene	ND	0.0018	0.00053	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.018	0.00099	mg/Kg dry	1	V-05	SW-846 8260D	11/8/25	11/8/25 12:18	MFF
1,1-Dichloroethane	ND	0.0018	0.00054	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
1,2-Dichloroethane	ND	0.0018	0.00061	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
1,1-Dichloroethylene	ND	0.0035	0.00083	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
cis-1,2-Dichloroethylene	ND	0.0018	0.00061	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
trans-1,2-Dichloroethylene	ND	0.0018	0.00055	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
1,2-Dichloropropane	ND	0.0018	0.00056	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
cis-1,3-Dichloropropene	ND	0.00088	0.00076	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
trans-1,3-Dichloropropene	ND	0.00088	0.00070	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
Ethylbenzene	ND	0.0018	0.00048	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
2-Hexanone (MBK)	ND	0.018	0.0068	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
Isopropylbenzene (Cumene)	ND	0.0018	0.00056	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0018	0.00054	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
Methyl Acetate	ND	0.0018	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0035	0.00069	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
Methyl Cyclohexane	0.0023	0.0018	0.00061	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
Methylene Chloride	ND	0.018	0.00062	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.018	0.0085	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
Naphthalene	ND	0.0035	0.00088	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
n-Propylbenzene	ND	0.0018	0.00058	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
Styrene	ND	0.0018	0.00056	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-11 (26-28) | Sampled: 11/4/2025 10:10

Sample ID: 25K0142-16

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00088	0.00079	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
Tetrachloroethylene	ND	0.0018	0.00073	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
Toluene	0.0013	0.0018	0.00048	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 12:18	MFF
1,2,3-Trichlorobenzene	ND	0.0018	0.00069	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
1,2,4-Trichlorobenzene	ND	0.0018	0.00058	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
1,1,1-Trichloroethane	ND	0.0018	0.00061	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
1,1,2-Trichloroethane	ND	0.0018	0.00047	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
Trichloroethylene	0.0010	0.0018	0.00057	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 12:18	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0088	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
1,2,3-Trichloropropane	ND	0.0018	0.00079	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0088	0.0010	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
1,2,4-Trimethylbenzene	ND	0.0018	0.00074	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
1,3,5-Trimethylbenzene	ND	0.0018	0.00064	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
Vinyl Chloride	ND	0.0088	0.00071	mg/Kg dry	1	V-34	SW-846 8260D	11/8/25	11/8/25 12:18	MFF
m+p Xylene	0.0010	0.0035	0.00093	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 12:18	MFF
o-Xylene	ND	0.0018	0.00052	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF
Xylenes (total)	ND	0.0018	0.0018	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:18	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	102	70-130		11/8/25 12:18
Toluene-d8	102	70-130		11/8/25 12:18
4-Bromofluorobenzene	94.9	70-130		11/8/25 12:18

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site Sample Description: Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-11 (26-28) Sampled: 11/4/2025 10:10

Sample ID: 25K0142-16

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.76	0.054	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Atrazine	ND	0.76	0.053	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Benzaldehyde	ND	0.39	0.054	mg/Kg dry	1	V-06, V-34	SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Biphenyl	ND	0.076	0.043	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Caprolactam	ND	0.39	0.067	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Acenaphthene	ND	0.038	0.0042	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Acenaphthylene	0.010	0.038	0.0048	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Acetophenone	ND	0.39	0.041	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Aniline	ND	0.39	0.073	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Anthracene	0.014	0.038	0.0043	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Benzo(a)anthracene	0.037	0.038	0.0059	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Benzo(a)pyrene	0.036	0.038	0.013	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Benzo(b)fluoranthene	0.046	0.038	0.0093	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Benzo(g,h,i)perylene	0.024	0.038	0.015	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Benzo(k)fluoranthene	0.019	0.038	0.0077	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Bis(2-chloroethoxy)methane	ND	0.39	0.039	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Bis(2-chloroethyl)ether	ND	0.39	0.051	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.39	0.16	mg/Kg dry	1	V-05	SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.39	0.052	mg/Kg dry	1	V-06	SW-846 8270E	11/17/25	11/19/25 1:58	BGL
4-Bromophenylphenylether	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Butylbenzylphthalate	ND	0.39	0.044	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Carbazole	ND	0.19	0.040	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
4-Chloroaniline	ND	0.75	0.062	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
4-Chloro-3-methylphenol	ND	0.75	0.041	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
2-Chloronaphthalene	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
2-Chlorophenol	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
4-Chlorophenylphenylether	ND	0.39	0.036	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Chrysene	0.035	0.038	0.0049	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Dibenz(a,h)anthracene	ND	0.038	0.017	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Dibenzofuran	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Di-n-butylphthalate	ND	0.39	0.15	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
3,3-Dichlorobenzidine	ND	0.19	0.069	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
2,4-Dichlorophenol	ND	0.39	0.036	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Diethylphthalate	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
2,4-Dimethylphenol	ND	0.39	0.080	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Dimethylphthalate	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
4,6-Dinitro-2-methylphenol	ND	0.39	0.32	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
2,4-Dinitrophenol	ND	0.75	0.36	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
2,4-Dinitrotoluene	ND	0.39	0.092	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
2,6-Dinitrotoluene	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Di-n-octylphthalate	ND	0.39	0.057	mg/Kg dry	1	V-06	SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Fluoranthene	0.083	0.038	0.0054	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Fluorene	ND	0.038	0.0046	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Hexachlorobenzene	ND	0.39	0.039	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL

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Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-11 (26-28) | Sampled: 11/4/2025 10:10

Sample ID: 25K0142-16

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Hexachlorocyclopentadiene	ND	0.39	0.19	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Hexachloroethane	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Indeno(1,2,3-cd)pyrene	0.024	0.038	0.015	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Isophorone	ND	0.39	0.041	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
1-Methylnaphthalene	ND	0.038	0.0048	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
2-Methylnaphthalene	ND	0.038	0.0043	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
2-Methylphenol	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
3/4-Methylphenol	ND	0.39	0.063	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Naphthalene	ND	0.038	0.0055	mg/Kg dry	1	B-05	SW-846 8270E	11/17/25	11/19/25 1:58	BGL
2-Nitroaniline	ND	0.39	0.059	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
3-Nitroaniline	ND	0.39	0.050	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
4-Nitroaniline	ND	0.39	0.055	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Nitrobenzene	ND	0.39	0.043	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
2-Nitrophenol	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
4-Nitrophenol	ND	0.75	0.15	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.39	0.050	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
N-Nitrosodi-n-propylamine	ND	0.39	0.048	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Pentachlorophenol	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Phenanthrene	0.051	0.038	0.0039	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Phenol	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Pyrene	0.071	0.038	0.0065	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
Pyridine	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
2,4,5-Trichlorophenol	ND	0.39	0.039	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL
2,4,6-Trichlorophenol	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 1:58	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	53.6	30-130		11/19/25 1:58
Phenol-d6	51.4	30-130		11/19/25 1:58
Nitrobenzene-d5	51.6	30-130		11/19/25 1:58
2-Fluorobiphenyl	56.2	30-130		11/19/25 1:58
2,4,6-Tribromophenol	55.5	30-130		11/19/25 1:58
p-Terphenyl-d14	65.9	30-130		11/19/25 1:58

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Project Location: Fedders Auto Components Site Sample Description: Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-11 (26-28) Sampled: 11/4/2025 10:10

Sample ID: 25K0142-16

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	86.9			% Wt	1		SM 2540G	11/6/25	11/6/25 7:31	MEF
Ammonia as N	ND	6.6	3.0	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/14/25	11/15/25 13:08	AGR
Cyanide	ND	0.55	0.52	mg/Kg dry	1		SW-846 9014	11/13/25	11/14/25 7:20	LL

SB-VOC-12

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-12 (3-5) Sampled: 11/3/2025 14:00

Sample ID: 25K0076-23

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.096	0.013	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
Benzene	ND	0.0019	0.00068	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
Bromochloromethane	ND	0.0019	0.00094	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
Bromodichloromethane	ND	0.0019	0.00065	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
Bromoform	ND	0.0019	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
Bromomethane	ND	0.0096	0.0015	mg/Kg dry	1	V-05, V-34	SW-846 8260D	11/7/25	11/7/25 15:00	MFF
2-Butanone (MEK)	ND	0.038	0.0083	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
n-Butylbenzene	ND	0.0019	0.00065	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
sec-Butylbenzene	ND	0.0019	0.00070	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
tert-Butylbenzene	ND	0.0019	0.00064	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
Carbon Disulfide	ND	0.019	0.012	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
Carbon Tetrachloride	ND	0.0019	0.00077	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
Chlorobenzene	ND	0.0019	0.00065	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
Chlorodibromomethane	ND	0.00096	0.00087	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
Chloroethane	ND	0.019	0.0014	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
Chloroform	ND	0.0038	0.00063	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
Chloromethane	ND	0.0096	0.0013	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
Cyclohexane	ND	0.0096	0.0039	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0019	0.00080	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
1,2-Dibromoethane (EDB)	ND	0.00096	0.00068	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
1,2-Dichlorobenzene	ND	0.0019	0.00059	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
1,3-Dichlorobenzene	ND	0.0019	0.00057	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
1,4-Dichlorobenzene	ND	0.0019	0.00057	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.019	0.0011	mg/Kg dry	1	V-05	SW-846 8260D	11/7/25	11/7/25 15:00	MFF
1,1-Dichloroethane	ND	0.0019	0.00059	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
1,2-Dichloroethane	ND	0.0019	0.00067	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
1,1-Dichloroethylene	ND	0.0038	0.00090	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
cis-1,2-Dichloroethylene	ND	0.0019	0.00067	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
trans-1,2-Dichloroethylene	ND	0.0019	0.00060	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
1,2-Dichloropropane	ND	0.0019	0.00061	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
cis-1,3-Dichloropropene	ND	0.00096	0.00083	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
trans-1,3-Dichloropropene	ND	0.00096	0.00077	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
Ethylbenzene	ND	0.0019	0.00052	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
2-Hexanone (MBK)	ND	0.019	0.0075	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
Isopropylbenzene (Cumene)	ND	0.0019	0.00062	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0019	0.00059	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
Methyl Acetate	ND	0.0019	0.0013	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0038	0.00076	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
Methyl Cyclohexane	ND	0.0019	0.00067	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
Methylene Chloride	ND	0.019	0.00068	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.019	0.0093	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
Naphthalene	ND	0.0038	0.00097	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
n-Propylbenzene	ND	0.0019	0.00063	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
Styrene	ND	0.0019	0.00061	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF

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Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-12 (3-5) Sampled: 11/3/2025 14:00

Sample ID: 25K0076-23

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00096	0.00086	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
Tetrachloroethylene	ND	0.0019	0.00079	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
Toluene	ND	0.0019	0.00052	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
1,2,3-Trichlorobenzene	ND	0.0019	0.00076	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
1,2,4-Trichlorobenzene	ND	0.0019	0.00063	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
1,1,1-Trichloroethane	ND	0.0019	0.00067	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
1,1,2-Trichloroethane	ND	0.0019	0.00052	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
Trichloroethylene	ND	0.0019	0.00062	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0096	0.0013	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
1,2,3-Trichloropropane	ND	0.0019	0.00087	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0096	0.0011	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
1,2,4-Trimethylbenzene	ND	0.0019	0.00081	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
1,3,5-Trimethylbenzene	ND	0.0019	0.00070	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
Vinyl Chloride	ND	0.0096	0.00078	mg/Kg dry	1	V-34	SW-846 8260D	11/7/25	11/7/25 15:00	MFF
m+p Xylene	ND	0.0038	0.0010	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
o-Xylene	ND	0.0019	0.00057	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF
Xylenes (total)	ND	0.0019	0.0019	mg/Kg dry	1		SW-846 8260D	11/7/25	11/7/25 15:00	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	93.9	70-130		11/7/25 15:00
Toluene-d8	100	70-130		11/7/25 15:00
4-Bromofluorobenzene	95.2	70-130		11/7/25 15:00

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-12 (3-5) Sampled: 11/3/2025 14:00

Sample ID: 25K0076-23

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.87	0.062	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Atrazine	ND	0.87	0.061	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Benzaldehyde	ND	0.44	0.061	mg/Kg dry	1	V-05	SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Biphenyl	ND	0.087	0.050	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Caprolactam	ND	0.44	0.076	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Acenaphthene	ND	0.043	0.0048	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Acenaphthylene	ND	0.043	0.0055	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Acetophenone	ND	0.44	0.046	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Aniline	ND	0.44	0.083	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Anthracene	ND	0.043	0.0049	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Benzo(a)anthracene	0.021	0.043	0.0068	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Benzo(a)pyrene	0.018	0.043	0.014	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Benzo(b)fluoranthene	ND	0.043	0.011	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Benzo(g,h,i)perylene	ND	0.043	0.017	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Benzo(k)fluoranthene	ND	0.043	0.0089	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Bis(2-chloroethoxy)methane	ND	0.44	0.045	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Bis(2-chloroethyl)ether	ND	0.44	0.059	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
2,2'-oxybis(1-Chloropropane)	ND	0.44	0.18	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Bis(2-Ethylhexyl)phthalate	ND	0.44	0.060	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
4-Bromophenylphenylether	ND	0.44	0.039	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Butylbenzylphthalate	ND	0.44	0.050	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Carbazole	ND	0.22	0.046	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
4-Chloroaniline	ND	0.86	0.071	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
4-Chloro-3-methylphenol	ND	0.86	0.046	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
2-Chloronaphthalene	ND	0.44	0.039	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
2-Chlorophenol	ND	0.44	0.039	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
4-Chlorophenylphenylether	ND	0.44	0.041	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Chrysene	0.030	0.043	0.0056	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Dibenz(a,h)anthracene	ND	0.043	0.019	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Dibenzofuran	ND	0.44	0.043	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Di-n-butylphthalate	ND	0.44	0.17	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
3,3-Dichlorobenzidine	ND	0.22	0.079	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
2,4-Dichlorophenol	ND	0.44	0.041	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Diethylphthalate	ND	0.44	0.043	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
2,4-Dimethylphenol	ND	0.44	0.091	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Dimethylphthalate	ND	0.44	0.039	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
4,6-Dinitro-2-methylphenol	ND	0.44	0.36	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
2,4-Dinitrophenol	ND	0.86	0.41	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
2,4-Dinitrotoluene	ND	0.44	0.10	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/19/25 0:00	CD2
2,6-Dinitrotoluene	ND	0.44	0.055	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Di-n-octylphthalate	ND	0.44	0.065	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Fluoranthene	0.032	0.043	0.0061	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Fluorene	ND	0.043	0.0052	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Hexachlorobenzene	ND	0.44	0.045	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-12 (3-5) Sampled: 11/3/2025 14:00

Sample ID: 25K0076-23

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.44	0.045	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Hexachlorocyclopentadiene	ND	0.44	0.22	mg/Kg dry	1	L-04, V-05	SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Hexachloroethane	ND	0.44	0.040	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Indeno(1,2,3-cd)pyrene	ND	0.043	0.018	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Isophorone	ND	0.44	0.047	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
1-Methylnaphthalene	0.031	0.043	0.0055	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/19/25 0:00	CD2
2-Methylnaphthalene	0.024	0.043	0.0049	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/19/25 0:00	CD2
2-Methylphenol	ND	0.44	0.056	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
3/4-Methylphenol	ND	0.44	0.072	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Naphthalene	0.018	0.043	0.0063	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/19/25 0:00	CD2
2-Nitroaniline	ND	0.44	0.068	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/19/25 0:00	CD2
3-Nitroaniline	ND	0.44	0.058	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/19/25 0:00	CD2
4-Nitroaniline	ND	0.44	0.063	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Nitrobenzene	ND	0.44	0.050	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
2-Nitrophenol	ND	0.44	0.045	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/19/25 0:00	CD2
4-Nitrophenol	ND	0.86	0.17	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/19/25 0:00	CD2
N-Nitrosodiphenylamine/Diphenylamine	ND	0.44	0.057	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
N-Nitrosodi-n-propylamine	ND	0.44	0.055	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Pentachlorophenol	ND	0.44	0.056	mg/Kg dry	1	V-05	SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Phenanthrene	0.064	0.043	0.0044	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Phenol	ND	0.44	0.042	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Pyrene	0.041	0.043	0.0074	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/19/25 0:00	CD2
Pyridine	ND	0.44	0.056	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
1,2,4,5-Tetrachlorobenzene	ND	0.44	0.042	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
2,4,5-Trichlorophenol	ND	0.44	0.045	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2
2,4,6-Trichlorophenol	ND	0.44	0.039	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:00	CD2

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	59.2	30-130		11/19/25 0:00
Phenol-d6	60.9	30-130		11/19/25 0:00
Nitrobenzene-d5	60.1	30-130		11/19/25 0:00
2-Fluorobiphenyl	57.6	30-130		11/19/25 0:00
2,4,6-Tribromophenol	54.1	30-130		11/19/25 0:00
p-Terphenyl-d14	77.4	30-130		11/19/25 0:00

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-12 (3-5) Sampled: 11/3/2025 14:00

Sample ID: 25K0076-23

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	76.3			% Wt	1		SM 2540G	11/5/25	11/5/25 7:43	MEF
Ammonia as N	15	31	14	mg/Kg dry	1	J	SM21-24 4500 NH3 C Modified	11/11/25	11/13/25 14:13	EDS
Cyanide	11	0.73	0.69	mg/Kg dry	1.18	R-05	SW-846 9014	11/10/25	11/11/25 7:00	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-12 (8-10) Sampled: 11/3/2025 14:10

Sample ID: 25K0076-24

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	0.024	0.13	0.018	mg/Kg dry	1	J, V-35	SW-846 8260D	11/8/25	11/8/25 6:19	MFF
Benzene	ND	0.0027	0.00095	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
Bromochloromethane	ND	0.0027	0.0013	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
Bromodichloromethane	ND	0.0027	0.00090	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
Bromoform	ND	0.0027	0.0015	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
Bromomethane	ND	0.013	0.0020	mg/Kg dry	1	V-05, V-34	SW-846 8260D	11/8/25	11/8/25 6:19	MFF
2-Butanone (MEK)	ND	0.053	0.012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
n-Butylbenzene	ND	0.0027	0.00090	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
sec-Butylbenzene	ND	0.0027	0.00098	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
tert-Butylbenzene	ND	0.0027	0.00088	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
Carbon Disulfide	ND	0.027	0.016	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
Carbon Tetrachloride	ND	0.0027	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
Chlorobenzene	ND	0.0027	0.00090	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
Chlorodibromomethane	ND	0.0013	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
Chloroethane	ND	0.027	0.0019	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
Chloroform	ND	0.0053	0.00088	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
Chloromethane	ND	0.013	0.0018	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
Cyclohexane	ND	0.013	0.0054	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0027	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
1,2-Dibromoethane (EDB)	ND	0.0013	0.00095	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
1,2-Dichlorobenzene	ND	0.0027	0.00082	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
1,3-Dichlorobenzene	ND	0.0027	0.00079	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
1,4-Dichlorobenzene	ND	0.0027	0.00080	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.027	0.0015	mg/Kg dry	1	V-05	SW-846 8260D	11/8/25	11/8/25 6:19	MFF
1,1-Dichloroethane	ND	0.0027	0.00082	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
1,2-Dichloroethane	ND	0.0027	0.00093	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
1,1-Dichloroethylene	ND	0.0053	0.0013	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
cis-1,2-Dichloroethylene	ND	0.0027	0.00093	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
trans-1,2-Dichloroethylene	ND	0.0027	0.00084	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
1,2-Dichloropropane	ND	0.0027	0.00085	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
cis-1,3-Dichloropropene	ND	0.0013	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
trans-1,3-Dichloropropene	ND	0.0013	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
Ethylbenzene	ND	0.0027	0.00073	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
2-Hexanone (MBK)	ND	0.027	0.010	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
Isopropylbenzene (Cumene)	ND	0.0027	0.00086	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0027	0.00082	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
Methyl Acetate	ND	0.0027	0.0017	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0053	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
Methyl Cyclohexane	ND	0.0027	0.00093	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
Methylene Chloride	ND	0.027	0.00094	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.027	0.013	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
Naphthalene	ND	0.0053	0.0013	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
n-Propylbenzene	ND	0.0027	0.00087	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
Styrene	ND	0.0027	0.00084	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-12 (8-10) Sampled: 11/3/2025 14:10

Sample ID: 25K0076-24

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.0013	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
Tetrachloroethylene	ND	0.0027	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
Toluene	ND	0.0027	0.00073	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
1,2,3-Trichlorobenzene	ND	0.0027	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
1,2,4-Trichlorobenzene	ND	0.0027	0.00087	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
1,1,1-Trichloroethane	ND	0.0027	0.00093	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
1,1,2-Trichloroethane	ND	0.0027	0.00072	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
Trichloroethylene	ND	0.0027	0.00086	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
Trichlorofluoromethane (Freon 11)	ND	0.013	0.0018	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
1,2,3-Trichloropropane	ND	0.0027	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.013	0.0015	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
1,2,4-Trimethylbenzene	ND	0.0027	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
1,3,5-Trimethylbenzene	ND	0.0027	0.00097	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
Vinyl Chloride	ND	0.013	0.0011	mg/Kg dry	1	V-34	SW-846 8260D	11/8/25	11/8/25 6:19	MFF
m+p Xylene	ND	0.0053	0.0014	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
o-Xylene	ND	0.0027	0.00079	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF
Xylenes (total)	ND	0.0027	0.0027	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:19	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	96.9	70-130		11/8/25 6:19
Toluene-d8	99.7	70-130		11/8/25 6:19
4-Bromofluorobenzene	94.2	70-130		11/8/25 6:19

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-12 (8-10) Sampled: 11/3/2025 14:10

Sample ID: 25K0076-24

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.93	0.066	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Atrazine	ND	0.93	0.064	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Benzaldehyde	ND	0.47	0.065	mg/Kg dry	1	V-05	SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Biphenyl	ND	0.093	0.053	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Caprolactam	ND	0.47	0.081	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Acenaphthene	ND	0.046	0.0051	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Acenaphthylene	ND	0.046	0.0058	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Acetophenone	ND	0.47	0.049	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Aniline	ND	0.47	0.089	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Anthracene	ND	0.046	0.0053	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Benzo(a)anthracene	ND	0.046	0.0072	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Benzo(a)pyrene	ND	0.046	0.015	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Benzo(b)fluoranthene	ND	0.046	0.011	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Benzo(g,h,i)perylene	ND	0.046	0.018	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Benzo(k)fluoranthene	ND	0.046	0.0094	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Bis(2-chloroethoxy)methane	ND	0.47	0.048	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Bis(2-chloroethyl)ether	ND	0.47	0.062	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
2,2'-oxybis(1-Chloropropane)	ND	0.47	0.19	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Bis(2-Ethylhexyl)phthalate	ND	0.47	0.064	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
4-Bromophenylphenylether	ND	0.47	0.041	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Butylbenzylphthalate	ND	0.47	0.053	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Carbazole	ND	0.24	0.048	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
4-Chloroaniline	ND	0.91	0.076	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
4-Chloro-3-methylphenol	ND	0.91	0.049	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
2-Chloronaphthalene	ND	0.47	0.041	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
2-Chlorophenol	ND	0.47	0.041	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
4-Chlorophenylphenylether	ND	0.47	0.043	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Chrysene	ND	0.046	0.0060	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Dibenz(a,h)anthracene	ND	0.046	0.021	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Dibenzofuran	ND	0.47	0.046	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Di-n-butylphthalate	ND	0.47	0.18	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
3,3-Dichlorobenzidine	ND	0.24	0.084	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
2,4-Dichlorophenol	ND	0.47	0.044	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Diethylphthalate	ND	0.47	0.046	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
2,4-Dimethylphenol	ND	0.47	0.097	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Dimethylphthalate	ND	0.47	0.042	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
4,6-Dinitro-2-methylphenol	ND	0.47	0.39	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
2,4-Dinitrophenol	ND	0.91	0.44	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
2,4-Dinitrotoluene	ND	0.47	0.11	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/19/25 0:21	CD2
2,6-Dinitrotoluene	ND	0.47	0.059	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Di-n-octylphthalate	ND	0.47	0.069	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Fluoranthene	0.016	0.046	0.0065	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Fluorene	ND	0.046	0.0055	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Hexachlorobenzene	ND	0.47	0.047	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-12 (8-10) Sampled: 11/3/2025 14:10

Sample ID: 25K0076-24

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.47	0.048	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Hexachlorocyclopentadiene	ND	0.47	0.23	mg/Kg dry	1	L-04, V-05	SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Hexachloroethane	ND	0.47	0.042	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Indeno(1,2,3-cd)pyrene	ND	0.046	0.019	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Isophorone	ND	0.47	0.050	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
1-Methylnaphthalene	ND	0.046	0.0058	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
2-Methylnaphthalene	ND	0.046	0.0053	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
2-Methylphenol	ND	0.47	0.059	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
3/4-Methylphenol	ND	0.47	0.077	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Naphthalene	0.014	0.046	0.0066	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/19/25 0:21	CD2
2-Nitroaniline	ND	0.47	0.072	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/19/25 0:21	CD2
3-Nitroaniline	ND	0.47	0.061	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/19/25 0:21	CD2
4-Nitroaniline	ND	0.47	0.066	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Nitrobenzene	ND	0.47	0.053	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
2-Nitrophenol	ND	0.47	0.048	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/19/25 0:21	CD2
4-Nitrophenol	ND	0.91	0.18	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/19/25 0:21	CD2
N-Nitrosodiphenylamine/Diphenylamine	ND	0.47	0.061	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
N-Nitrosodi-n-propylamine	ND	0.47	0.058	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Pentachlorophenol	ND	0.47	0.060	mg/Kg dry	1	V-05	SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Phenanthrene	0.018	0.046	0.0047	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Phenol	ND	0.47	0.045	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Pyrene	0.016	0.046	0.0079	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/19/25 0:21	CD2
Pyridine	ND	0.47	0.060	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
1,2,4,5-Tetrachlorobenzene	ND	0.47	0.045	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
2,4,5-Trichlorophenol	ND	0.47	0.048	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2
2,4,6-Trichlorophenol	ND	0.47	0.041	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:21	CD2

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	49.5	30-130		11/19/25 0:21
Phenol-d6	51.3	30-130		11/19/25 0:21
Nitrobenzene-d5	50.4	30-130		11/19/25 0:21
2-Fluorobiphenyl	48.0	30-130		11/19/25 0:21
2,4,6-Tribromophenol	52.7	30-130		11/19/25 0:21
p-Terphenyl-d14	60.7	30-130		11/19/25 0:21

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-12 (8-10) Sampled: 11/3/2025 14:10

Sample ID: 25K0076-24

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	71.4			% Wt	1		SM 2540G	11/5/25	11/5/25 7:43	MEF
Ammonia as N	120	33	15	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/11/25	11/13/25 14:15	EDS
Cyanide	0.58	0.59	0.57	mg/Kg dry	1.03	R-05, J	SW-846 9014	11/10/25	11/11/25 7:00	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-12 (11-13) Sampled: 11/3/2025 14:15

Sample ID: 25K0076-25

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.10	0.013	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
Benzene	ND	0.0020	0.00071	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
Bromochloromethane	ND	0.0020	0.00098	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
Bromodichloromethane	ND	0.0020	0.00068	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
Bromoform	ND	0.0020	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
Bromomethane	ND	0.010	0.0015	mg/Kg dry	1	V-05, V-34	SW-846 8260D	11/8/25	11/8/25 6:45	MFF
2-Butanone (MEK)	ND	0.040	0.0087	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
n-Butylbenzene	ND	0.0020	0.00068	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
sec-Butylbenzene	ND	0.0020	0.00073	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
tert-Butylbenzene	ND	0.0020	0.00066	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
Carbon Disulfide	ND	0.020	0.012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
Carbon Tetrachloride	ND	0.0020	0.00080	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
Chlorobenzene	ND	0.0020	0.00068	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
Chlorodibromomethane	ND	0.0010	0.00091	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
Chloroethane	ND	0.020	0.0014	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
Chloroform	ND	0.0040	0.00066	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
Chloromethane	ND	0.010	0.0013	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
Cyclohexane	ND	0.010	0.0041	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0020	0.00083	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
1,2-Dibromoethane (EDB)	ND	0.0010	0.00071	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
1,2-Dichlorobenzene	ND	0.0020	0.00062	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
1,3-Dichlorobenzene	ND	0.0020	0.00060	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
1,4-Dichlorobenzene	ND	0.0020	0.00060	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.020	0.0011	mg/Kg dry	1	V-05	SW-846 8260D	11/8/25	11/8/25 6:45	MFF
1,1-Dichloroethane	ND	0.0020	0.00061	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
1,2-Dichloroethane	ND	0.0020	0.00070	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
1,1-Dichloroethylene	ND	0.0040	0.00094	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
cis-1,2-Dichloroethylene	ND	0.0020	0.00070	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
trans-1,2-Dichloroethylene	ND	0.0020	0.00063	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
1,2-Dichloropropane	ND	0.0020	0.00064	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
cis-1,3-Dichloropropene	ND	0.0010	0.00086	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
trans-1,3-Dichloropropene	ND	0.0010	0.00080	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
Ethylbenzene	ND	0.0020	0.00055	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
2-Hexanone (MBK)	ND	0.020	0.0078	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
Isopropylbenzene (Cumene)	ND	0.0020	0.00064	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0020	0.00061	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
Methyl Acetate	ND	0.0020	0.0013	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0040	0.00079	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
Methyl Cyclohexane	0.0011	0.0020	0.00070	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 6:45	MFF
Methylene Chloride	ND	0.020	0.00070	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.020	0.0097	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
Naphthalene	ND	0.0040	0.0010	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
n-Propylbenzene	ND	0.0020	0.00066	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
Styrene	ND	0.0020	0.00063	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-12 (11-13) Sampled: 11/3/2025 14:15

Sample ID: 25K0076-25

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.0010	0.00090	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
Tetrachloroethylene	ND	0.0020	0.00083	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
Toluene	0.00074	0.0020	0.00055	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 6:45	MFF
1,2,3-Trichlorobenzene	ND	0.0020	0.00079	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
1,2,4-Trichlorobenzene	ND	0.0020	0.00066	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
1,1,1-Trichloroethane	ND	0.0020	0.00070	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
1,1,2-Trichloroethane	ND	0.0020	0.00054	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
Trichloroethylene	ND	0.0020	0.00065	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
Trichlorofluoromethane (Freon 11)	ND	0.010	0.0013	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
1,2,3-Trichloropropane	ND	0.0020	0.00091	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.010	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
1,2,4-Trimethylbenzene	ND	0.0020	0.00084	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
1,3,5-Trimethylbenzene	ND	0.0020	0.00073	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
Vinyl Chloride	ND	0.010	0.00081	mg/Kg dry	1	V-34	SW-846 8260D	11/8/25	11/8/25 6:45	MFF
m+p Xylene	ND	0.0040	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
o-Xylene	ND	0.0020	0.00060	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF
Xylenes (total)	ND	0.0020	0.0020	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 6:45	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	98.0	70-130		11/8/25 6:45
Toluene-d8	98.8	70-130		11/8/25 6:45
4-Bromofluorobenzene	97.9	70-130		11/8/25 6:45

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-12 (11-13) Sampled: 11/3/2025 14:15

Sample ID: 25K0076-25

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.82	0.058	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Atrazine	ND	0.82	0.057	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Benzaldehyde	ND	0.42	0.057	mg/Kg dry	1	V-05	SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Biphenyl	ND	0.082	0.047	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Caprolactam	ND	0.42	0.072	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Acenaphthene	ND	0.040	0.0045	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Acenaphthylene	ND	0.040	0.0051	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Acetophenone	ND	0.42	0.044	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Aniline	ND	0.42	0.078	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Anthracene	ND	0.040	0.0046	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Benzo(a)anthracene	ND	0.040	0.0064	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Benzo(a)pyrene	ND	0.040	0.014	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Benzo(b)fluoranthene	ND	0.040	0.010	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Benzo(g,h,i)perylene	ND	0.040	0.016	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Benzo(k)fluoranthene	ND	0.040	0.0083	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Bis(2-chloroethoxy)methane	ND	0.42	0.042	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Bis(2-chloroethyl)ether	ND	0.42	0.055	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
2,2'-oxybis(1-Chloropropane)	ND	0.42	0.17	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Bis(2-Ethylhexyl)phthalate	ND	0.42	0.056	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
4-Bromophenylphenylether	ND	0.42	0.037	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Butylbenzylphthalate	ND	0.42	0.047	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Carbazole	ND	0.21	0.043	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
4-Chloroaniline	ND	0.81	0.067	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
4-Chloro-3-methylphenol	ND	0.81	0.044	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
2-Chloronaphthalene	ND	0.42	0.036	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
2-Chlorophenol	ND	0.42	0.036	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
4-Chlorophenylphenylether	ND	0.42	0.038	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Chrysene	ND	0.040	0.0053	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Dibenz(a,h)anthracene	ND	0.040	0.018	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Dibenzofuran	ND	0.42	0.041	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Di-n-butylphthalate	ND	0.42	0.16	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
3,3-Dichlorobenzidine	ND	0.21	0.074	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
2,4-Dichlorophenol	ND	0.42	0.039	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Diethylphthalate	ND	0.42	0.040	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
2,4-Dimethylphenol	ND	0.42	0.086	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Dimethylphthalate	ND	0.42	0.037	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
4,6-Dinitro-2-methylphenol	ND	0.42	0.34	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
2,4-Dinitrophenol	ND	0.81	0.39	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
2,4-Dinitrotoluene	ND	0.42	0.098	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/19/25 0:42	CD2
2,6-Dinitrotoluene	ND	0.42	0.052	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Di-n-octylphthalate	ND	0.42	0.061	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Fluoranthene	0.017	0.040	0.0057	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Fluorene	ND	0.040	0.0049	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Hexachlorobenzene	ND	0.42	0.042	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-12 (11-13) Sampled: 11/3/2025 14:15

Sample ID: 25K0076-25

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.42	0.043	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Hexachlorocyclopentadiene	ND	0.42	0.21	mg/Kg dry	1	L-04, V-05	SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Hexachloroethane	ND	0.42	0.037	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Indeno(1,2,3-cd)pyrene	ND	0.040	0.017	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Isophorone	ND	0.42	0.044	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
1-Methylnaphthalene	ND	0.040	0.0051	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
2-Methylnaphthalene	ND	0.040	0.0046	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
2-Methylphenol	ND	0.42	0.052	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
3/4-Methylphenol	ND	0.42	0.068	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Naphthalene	ND	0.040	0.0059	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
2-Nitroaniline	ND	0.42	0.064	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/19/25 0:42	CD2
3-Nitroaniline	ND	0.42	0.054	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/19/25 0:42	CD2
4-Nitroaniline	ND	0.42	0.059	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Nitrobenzene	ND	0.42	0.047	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
2-Nitrophenol	ND	0.42	0.043	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/19/25 0:42	CD2
4-Nitrophenol	ND	0.81	0.16	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/19/25 0:42	CD2
N-Nitrosodiphenylamine/Diphenylamine	ND	0.42	0.054	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
N-Nitrosodi-n-propylamine	ND	0.42	0.051	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Pentachlorophenol	ND	0.42	0.053	mg/Kg dry	1	V-05	SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Phenanthrene	0.016	0.040	0.0042	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Phenol	ND	0.42	0.039	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Pyrene	0.021	0.040	0.0070	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/19/25 0:42	CD2
Pyridine	ND	0.42	0.053	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
1,2,4,5-Tetrachlorobenzene	ND	0.42	0.040	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
2,4,5-Trichlorophenol	ND	0.42	0.042	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2
2,4,6-Trichlorophenol	ND	0.42	0.036	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 0:42	CD2

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	72.1	30-130		11/19/25 0:42
Phenol-d6	74.5	30-130		11/19/25 0:42
Nitrobenzene-d5	75.8	30-130		11/19/25 0:42
2-Fluorobiphenyl	71.4	30-130		11/19/25 0:42
2,4,6-Tribromophenol	66.4	30-130		11/19/25 0:42
p-Terphenyl-d14	89.7	30-130		11/19/25 0:42

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-12 (11-13) Sampled: 11/3/2025 14:15

Sample ID: 25K0076-25

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	81.2			% Wt	1		SM 2540G	11/6/25	11/6/25 7:31	MEF
Ammonia as N	ND	30	13	mg/Kg dry	1	L-07	SM21-24 4500 NH3 C Modified	11/12/25	11/12/25 14:59	EDS
Cyanide	0.69	0.71	0.68	mg/Kg dry	1.2	R-05, J	SW-846 9014	11/10/25	11/11/25 7:00	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-12 (21-23) Sampled: 11/3/2025 14:20

Sample ID: 25K0076-26

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.091	0.012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
Benzene	ND	0.0018	0.00065	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
Bromochloromethane	ND	0.0018	0.00090	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
Bromodichloromethane	ND	0.0018	0.00062	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
Bromoform	ND	0.0018	0.0010	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
Bromomethane	ND	0.0091	0.0014	mg/Kg dry	1	V-34, V-05	SW-846 8260D	11/8/25	11/8/25 7:10	MFF
2-Butanone (MEK)	ND	0.037	0.0079	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
n-Butylbenzene	ND	0.0018	0.00062	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
sec-Butylbenzene	ND	0.0018	0.00067	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
tert-Butylbenzene	ND	0.0018	0.00061	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
Carbon Disulfide	ND	0.018	0.011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
Carbon Tetrachloride	ND	0.0018	0.00073	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
Chlorobenzene	ND	0.0018	0.00062	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
Chlorodibromomethane	ND	0.00091	0.00083	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
Chloroethane	ND	0.018	0.0013	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
Chloroform	ND	0.0037	0.00060	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
Chloromethane	ND	0.0091	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
Cyclohexane	ND	0.0091	0.0037	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0018	0.00076	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
1,2-Dibromoethane (EDB)	ND	0.00091	0.00065	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
1,2-Dichlorobenzene	ND	0.0018	0.00056	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
1,3-Dichlorobenzene	ND	0.0018	0.00054	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
1,4-Dichlorobenzene	ND	0.0018	0.00055	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.018	0.0010	mg/Kg dry	1	V-05	SW-846 8260D	11/8/25	11/8/25 7:10	MFF
1,1-Dichloroethane	ND	0.0018	0.00056	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
1,2-Dichloroethane	ND	0.0018	0.00064	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
1,1-Dichloroethylene	ND	0.0037	0.00086	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
cis-1,2-Dichloroethylene	ND	0.0018	0.00064	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
trans-1,2-Dichloroethylene	ND	0.0018	0.00057	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
1,2-Dichloropropane	ND	0.0018	0.00058	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
cis-1,3-Dichloropropene	ND	0.00091	0.00079	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
trans-1,3-Dichloropropene	ND	0.00091	0.00073	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
Ethylbenzene	ND	0.0018	0.00050	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
2-Hexanone (MBK)	ND	0.018	0.0071	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
Isopropylbenzene (Cumene)	ND	0.0018	0.00059	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0018	0.00056	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
Methyl Acetate	ND	0.0018	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0037	0.00072	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
Methyl Cyclohexane	0.0011	0.0018	0.00064	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 7:10	MFF
Methylene Chloride	ND	0.018	0.00064	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.018	0.0088	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
Naphthalene	ND	0.0037	0.00092	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
n-Propylbenzene	ND	0.0018	0.00060	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
Styrene	ND	0.0018	0.00058	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-12 (21-23) Sampled: 11/3/2025 14:20

Sample ID: 25K0076-26

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00091	0.00082	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
Tetrachloroethylene	ND	0.0018	0.00076	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
Toluene	0.00066	0.0018	0.00050	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 7:10	MFF
1,2,3-Trichlorobenzene	ND	0.0018	0.00072	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
1,2,4-Trichlorobenzene	ND	0.0018	0.00060	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
1,1,1-Trichloroethane	ND	0.0018	0.00064	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
1,1,2-Trichloroethane	ND	0.0018	0.00049	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
Trichloroethylene	ND	0.0018	0.00059	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0091	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
1,2,3-Trichloropropane	ND	0.0018	0.00083	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0091	0.0010	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
1,2,4-Trimethylbenzene	ND	0.0018	0.00077	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
1,3,5-Trimethylbenzene	ND	0.0018	0.00066	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
Vinyl Chloride	ND	0.0091	0.00074	mg/Kg dry	1	V-34	SW-846 8260D	11/8/25	11/8/25 7:10	MFF
m+p Xylene	ND	0.0037	0.00097	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
o-Xylene	ND	0.0018	0.00054	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF
Xylenes (total)	ND	0.0018	0.0018	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:10	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	97.0	70-130		11/8/25 7:10
Toluene-d8	101	70-130		11/8/25 7:10
4-Bromofluorobenzene	95.1	70-130		11/8/25 7:10

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-12 (21-23) Sampled: 11/3/2025 14:20

Sample ID: 25K0076-26

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.79	0.056	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Atrazine	ND	0.79	0.055	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Benzaldehyde	ND	0.40	0.056	mg/Kg dry	1	V-05	SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Biphenyl	ND	0.079	0.045	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Caprolactam	ND	0.40	0.069	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Acenaphthene	ND	0.039	0.0044	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Acenaphthylene	ND	0.039	0.0050	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Acetophenone	ND	0.40	0.042	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Aniline	ND	0.40	0.076	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Anthracene	0.0087	0.039	0.0045	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Benzo(a)anthracene	0.029	0.039	0.0061	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Benzo(a)pyrene	0.027	0.039	0.013	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Benzo(b)fluoranthene	0.033	0.039	0.0097	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Benzo(g,h,i)perylene	0.016	0.039	0.015	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Benzo(k)fluoranthene	0.013	0.039	0.0080	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Bis(2-chloroethoxy)methane	ND	0.40	0.041	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Bis(2-chloroethyl)ether	ND	0.40	0.053	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
2,2'-oxybis(1-Chloropropane)	ND	0.40	0.16	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Bis(2-Ethylhexyl)phthalate	ND	0.40	0.054	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
4-Bromophenylphenylether	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Butylbenzylphthalate	ND	0.40	0.045	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Carbazole	ND	0.20	0.041	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
4-Chloroaniline	ND	0.78	0.065	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
4-Chloro-3-methylphenol	ND	0.78	0.042	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
2-Chloronaphthalene	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
2-Chlorophenol	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
4-Chlorophenylphenylether	ND	0.40	0.037	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Chrysene	0.029	0.039	0.0051	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Dibenz(a,h)anthracene	ND	0.039	0.018	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Dibenzofuran	ND	0.40	0.039	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Di-n-butylphthalate	ND	0.40	0.15	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
3,3-Dichlorobenzidine	ND	0.20	0.072	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
2,4-Dichlorophenol	ND	0.40	0.038	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Diethylphthalate	ND	0.40	0.039	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
2,4-Dimethylphenol	ND	0.40	0.083	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Dimethylphthalate	ND	0.40	0.036	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
4,6-Dinitro-2-methylphenol	ND	0.40	0.33	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
2,4-Dinitrophenol	ND	0.78	0.38	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
2,4-Dinitrotoluene	ND	0.40	0.095	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/19/25 1:04	CD2
2,6-Dinitrotoluene	ND	0.40	0.050	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Di-n-octylphthalate	ND	0.40	0.059	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Fluoranthene	0.059	0.039	0.0056	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Fluorene	ND	0.039	0.0047	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Hexachlorobenzene	ND	0.40	0.040	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-12 (21-23) Sampled: 11/3/2025 14:20

Sample ID: 25K0076-26

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.40	0.041	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Hexachlorocyclopentadiene	ND	0.40	0.20	mg/Kg dry	1	L-04, V-05	SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Hexachloroethane	ND	0.40	0.036	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Indeno(1,2,3-cd)pyrene	ND	0.039	0.016	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Isophorone	ND	0.40	0.043	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
1-Methylnaphthalene	ND	0.039	0.0050	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
2-Methylnaphthalene	ND	0.039	0.0045	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
2-Methylphenol	ND	0.40	0.050	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
3/4-Methylphenol	ND	0.40	0.066	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Naphthalene	ND	0.039	0.0057	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
2-Nitroaniline	ND	0.40	0.062	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/19/25 1:04	CD2
3-Nitroaniline	ND	0.40	0.052	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/19/25 1:04	CD2
4-Nitroaniline	ND	0.40	0.057	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Nitrobenzene	ND	0.40	0.045	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
2-Nitrophenol	ND	0.40	0.041	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/19/25 1:04	CD2
4-Nitrophenol	ND	0.78	0.16	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/19/25 1:04	CD2
N-Nitrosodiphenylamine/Diphenylamine	ND	0.40	0.052	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
N-Nitrosodi-n-propylamine	ND	0.40	0.050	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Pentachlorophenol	ND	0.40	0.051	mg/Kg dry	1	V-05	SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Phenanthrene	0.039	0.039	0.0040	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Phenol	ND	0.40	0.038	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Pyrene	0.069	0.039	0.0067	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
Pyridine	ND	0.40	0.051	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
1,2,4,5-Tetrachlorobenzene	ND	0.40	0.039	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
2,4,5-Trichlorophenol	ND	0.40	0.041	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2
2,4,6-Trichlorophenol	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:04	CD2

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	60.4	30-130		11/19/25 1:04
Phenol-d6	61.7	30-130		11/19/25 1:04
Nitrobenzene-d5	60.8	30-130		11/19/25 1:04
2-Fluorobiphenyl	57.2	30-130		11/19/25 1:04
2,4,6-Tribromophenol	49.9	30-130		11/19/25 1:04
p-Terphenyl-d14	76.3	30-130		11/19/25 1:04

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-12 (21-23) Sampled: 11/3/2025 14:20

Sample ID: 25K0076-26

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	83.4			% Wt	1		SM 2540G	11/6/25	11/6/25 7:31	MEF
Ammonia as N	9.3	20	9.0	mg/Kg dry	1	L-07, J	SM21-24 4500 NH3 C Modified	11/12/25	11/12/25 14:59	EDS
Cyanide	0.62	0.64	0.61	mg/Kg dry	1.16	R-05, J	SW-846 9014	11/10/25	11/11/25 7:00	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-12 (22-24) Sampled: 11/3/2025 14:30

Sample ID: 25K0076-27

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	0.013	0.098	0.013	mg/Kg dry	1	J, V-35	SW-846 8260D	11/8/25	11/8/25 7:36	MFF
Benzene	ND	0.0020	0.00070	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
Bromochloromethane	ND	0.0020	0.00096	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
Bromodichloromethane	ND	0.0020	0.00066	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
Bromoform	ND	0.0020	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
Bromomethane	ND	0.0098	0.0015	mg/Kg dry	1	V-05, V-34	SW-846 8260D	11/8/25	11/8/25 7:36	MFF
2-Butanone (MEK)	0.0090	0.039	0.0085	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 7:36	MFF
n-Butylbenzene	ND	0.0020	0.00066	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
sec-Butylbenzene	ND	0.0020	0.00072	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
tert-Butylbenzene	ND	0.0020	0.00065	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
Carbon Disulfide	ND	0.020	0.012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
Carbon Tetrachloride	ND	0.0020	0.00078	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
Chlorobenzene	ND	0.0020	0.00066	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
Chlorodibromomethane	ND	0.00098	0.00089	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
Chloroethane	ND	0.020	0.0014	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
Chloroform	ND	0.0039	0.00064	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
Chloromethane	ND	0.0098	0.0013	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
Cyclohexane	ND	0.0098	0.0040	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0020	0.00081	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
1,2-Dibromoethane (EDB)	ND	0.00098	0.00070	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
1,2-Dichlorobenzene	ND	0.0020	0.00060	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
1,3-Dichlorobenzene	ND	0.0020	0.00058	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
1,4-Dichlorobenzene	ND	0.0020	0.00059	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.020	0.0011	mg/Kg dry	1	V-05	SW-846 8260D	11/8/25	11/8/25 7:36	MFF
1,1-Dichloroethane	ND	0.0020	0.00060	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
1,2-Dichloroethane	ND	0.0020	0.00068	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
1,1-Dichloroethylene	ND	0.0039	0.00092	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
cis-1,2-Dichloroethylene	ND	0.0020	0.00068	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
trans-1,2-Dichloroethylene	ND	0.0020	0.00062	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
1,2-Dichloropropane	ND	0.0020	0.00063	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
cis-1,3-Dichloropropene	ND	0.00098	0.00084	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
trans-1,3-Dichloropropene	ND	0.00098	0.00078	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
Ethylbenzene	ND	0.0020	0.00053	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
2-Hexanone (MBK)	ND	0.020	0.0076	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
Isopropylbenzene (Cumene)	ND	0.0020	0.00063	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0020	0.00060	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
Methyl Acetate	ND	0.0020	0.0013	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0039	0.00077	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
Methyl Cyclohexane	ND	0.0020	0.00068	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
Methylene Chloride	ND	0.020	0.00069	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.020	0.0094	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
Naphthalene	ND	0.0039	0.00099	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
n-Propylbenzene	ND	0.0020	0.00064	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
Styrene	ND	0.0020	0.00062	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-12 (22-24) Sampled: 11/3/2025 14:30

Sample ID: 25K0076-27

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00098	0.00088	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
Tetrachloroethylene	ND	0.0020	0.00081	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
Toluene	ND	0.0020	0.00053	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
1,2,3-Trichlorobenzene	ND	0.0020	0.00077	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
1,2,4-Trichlorobenzene	ND	0.0020	0.00064	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
1,1,1-Trichloroethane	ND	0.0020	0.00068	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
1,1,2-Trichloroethane	ND	0.0020	0.00053	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
Trichloroethylene	ND	0.0020	0.00063	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0098	0.0013	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
1,2,3-Trichloropropane	ND	0.0020	0.00088	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0098	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
1,2,4-Trimethylbenzene	ND	0.0020	0.00082	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
1,3,5-Trimethylbenzene	ND	0.0020	0.00071	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
Vinyl Chloride	ND	0.0098	0.00079	mg/Kg dry	1	V-34	SW-846 8260D	11/8/25	11/8/25 7:36	MFF
m+p Xylene	ND	0.0039	0.0010	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
o-Xylene	ND	0.0020	0.00058	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF
Xylenes (total)	ND	0.0020	0.0020	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 7:36	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	95.5	70-130		11/8/25 7:36
Toluene-d8	101	70-130		11/8/25 7:36
4-Bromofluorobenzene	96.0	70-130		11/8/25 7:36

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-12 (22-24) Sampled: 11/3/2025 14:30

Sample ID: 25K0076-27

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.81	0.058	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Atrazine	ND	0.81	0.056	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Benzaldehyde	ND	0.41	0.057	mg/Kg dry	1	V-05	SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Biphenyl	ND	0.081	0.046	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Caprolactam	ND	0.41	0.071	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Acenaphthene	ND	0.040	0.0045	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Acenaphthylene	ND	0.040	0.0051	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Acetophenone	ND	0.41	0.043	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Aniline	ND	0.41	0.077	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Anthracene	0.012	0.040	0.0046	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Benzo(a)anthracene	0.056	0.040	0.0063	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Benzo(a)pyrene	0.054	0.040	0.013	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Benzo(b)fluoranthene	0.071	0.040	0.0099	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Benzo(g,h,i)perylene	0.035	0.040	0.016	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Benzo(k)fluoranthene	0.030	0.040	0.0082	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Bis(2-chloroethoxy)methane	ND	0.41	0.041	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Bis(2-chloroethyl)ether	ND	0.41	0.054	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
2,2'-oxybis(1-Chloropropane)	ND	0.41	0.16	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Bis(2-Ethylhexyl)phthalate	ND	0.41	0.055	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
4-Bromophenylphenylether	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Butylbenzylphthalate	ND	0.41	0.046	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Carbazole	ND	0.20	0.042	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
4-Chloroaniline	ND	0.79	0.066	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
4-Chloro-3-methylphenol	ND	0.79	0.043	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
2-Chloronaphthalene	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
2-Chlorophenol	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
4-Chlorophenylphenylether	ND	0.41	0.038	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Chrysene	0.060	0.040	0.0052	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Dibenz(a,h)anthracene	ND	0.040	0.018	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Dibenzofuran	ND	0.41	0.040	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Di-n-butylphthalate	ND	0.41	0.16	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
3,3-Dichlorobenzidine	ND	0.20	0.073	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
2,4-Dichlorophenol	ND	0.41	0.038	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Diethylphthalate	ND	0.41	0.040	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
2,4-Dimethylphenol	ND	0.41	0.084	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Dimethylphthalate	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
4,6-Dinitro-2-methylphenol	ND	0.41	0.34	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
2,4-Dinitrophenol	ND	0.79	0.38	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
2,4-Dinitrotoluene	ND	0.41	0.097	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/19/25 1:25	CD2
2,6-Dinitrotoluene	ND	0.41	0.051	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Di-n-octylphthalate	ND	0.41	0.060	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Fluoranthene	0.12	0.040	0.0057	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Fluorene	ND	0.040	0.0048	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Hexachlorobenzene	ND	0.41	0.041	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-12 (22-24) Sampled: 11/3/2025 14:30

Sample ID: 25K0076-27

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.41	0.042	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Hexachlorocyclopentadiene	ND	0.41	0.20	mg/Kg dry	1	L-04, V-05	SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Hexachloroethane	ND	0.41	0.037	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Indeno(1,2,3-cd)pyrene	0.036	0.040	0.016	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Isophorone	ND	0.41	0.044	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
1-Methylnaphthalene	0.015	0.040	0.0051	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/19/25 1:25	CD2
2-Methylnaphthalene	0.015	0.040	0.0046	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/19/25 1:25	CD2
2-Methylphenol	ND	0.41	0.051	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
3/4-Methylphenol	ND	0.41	0.067	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Naphthalene	0.015	0.040	0.0058	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/19/25 1:25	CD2
2-Nitroaniline	ND	0.41	0.063	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/19/25 1:25	CD2
3-Nitroaniline	ND	0.41	0.053	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/19/25 1:25	CD2
4-Nitroaniline	ND	0.41	0.058	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Nitrobenzene	ND	0.41	0.046	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
2-Nitrophenol	ND	0.41	0.042	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/19/25 1:25	CD2
4-Nitrophenol	ND	0.79	0.16	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/19/25 1:25	CD2
N-Nitrosodiphenylamine/Diphenylamine	ND	0.41	0.053	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
N-Nitrosodi-n-propylamine	ND	0.41	0.051	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Pentachlorophenol	ND	0.41	0.052	mg/Kg dry	1	V-05	SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Phenanthrene	0.064	0.040	0.0041	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Phenol	ND	0.41	0.039	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Pyrene	0.12	0.040	0.0069	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
Pyridine	ND	0.41	0.052	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
1,2,4,5-Tetrachlorobenzene	ND	0.41	0.039	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
2,4,5-Trichlorophenol	ND	0.41	0.041	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2
2,4,6-Trichlorophenol	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:25	CD2

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	67.5	30-130		11/19/25 1:25
Phenol-d6	69.4	30-130		11/19/25 1:25
Nitrobenzene-d5	66.6	30-130		11/19/25 1:25
2-Fluorobiphenyl	63.3	30-130		11/19/25 1:25
2,4,6-Tribromophenol	30.3	30-130		11/19/25 1:25
p-Terphenyl-d14	84.0	30-130		11/19/25 1:25

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-12 (22-24) Sampled: 11/3/2025 14:30

Sample ID: 25K0076-27

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	82.1			% Wt	1		SM 2540G	11/6/25	11/6/25 7:31	MEF
Ammonia as N	12	26	12	mg/Kg dry	1	L-07, J	SM21-24 4500 NH3 C Modified	11/12/25	11/12/25 14:59	EDS
Cyanide	0.66	0.68	0.65	mg/Kg dry	1.18	R-05, J	SW-846 9014	11/10/25	11/11/25 7:00	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-12 (27-29) Sampled: 11/3/2025 14:35

Sample ID: 25K0076-28

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.11	0.014	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
Benzene	ND	0.0022	0.00078	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
Bromochloromethane	ND	0.0022	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
Bromodichloromethane	ND	0.0022	0.00074	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
Bromoform	ND	0.0022	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
Bromomethane	ND	0.011	0.0017	mg/Kg dry	1	V-05, V-34	SW-846 8260D	11/8/25	11/8/25 8:02	MFF
2-Butanone (MEK)	ND	0.044	0.0094	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
n-Butylbenzene	ND	0.0022	0.00074	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
sec-Butylbenzene	ND	0.0022	0.00080	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
tert-Butylbenzene	ND	0.0022	0.00072	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
Carbon Disulfide	ND	0.022	0.013	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
Carbon Tetrachloride	ND	0.0022	0.00088	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
Chlorobenzene	ND	0.0022	0.00074	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
Chlorodibromomethane	ND	0.0011	0.00099	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
Chloroethane	ND	0.022	0.0015	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
Chloroform	ND	0.0044	0.00072	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
Chloromethane	ND	0.011	0.0015	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
Cyclohexane	ND	0.011	0.0044	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0022	0.00091	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
1,2-Dibromoethane (EDB)	ND	0.0011	0.00078	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
1,2-Dichlorobenzene	ND	0.0022	0.00067	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
1,3-Dichlorobenzene	ND	0.0022	0.00065	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
1,4-Dichlorobenzene	ND	0.0022	0.00065	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.022	0.0012	mg/Kg dry	1	V-05	SW-846 8260D	11/8/25	11/8/25 8:02	MFF
1,1-Dichloroethane	ND	0.0022	0.00067	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
1,2-Dichloroethane	ND	0.0022	0.00076	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
1,1-Dichloroethylene	ND	0.0044	0.0010	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
cis-1,2-Dichloroethylene	ND	0.0022	0.00076	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
trans-1,2-Dichloroethylene	ND	0.0022	0.00069	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
1,2-Dichloropropane	ND	0.0022	0.00070	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
cis-1,3-Dichloropropene	ND	0.0011	0.00094	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
trans-1,3-Dichloropropene	ND	0.0011	0.00088	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
Ethylbenzene	ND	0.0022	0.00060	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
2-Hexanone (MBK)	ND	0.022	0.0085	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
Isopropylbenzene (Cumene)	ND	0.0022	0.00070	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0022	0.00067	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
Methyl Acetate	ND	0.0022	0.0014	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0044	0.00087	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
Methyl Cyclohexane	0.0013	0.0022	0.00076	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 8:02	MFF
Methylene Chloride	ND	0.022	0.00077	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.022	0.011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
Naphthalene	ND	0.0044	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
n-Propylbenzene	ND	0.0022	0.00072	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
Styrene	ND	0.0022	0.00069	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-12 (27-29) Sampled: 11/3/2025 14:35

Sample ID: 25K0076-28

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.0011	0.00098	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
Tetrachloroethylene	ND	0.0022	0.00090	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
Toluene	0.0011	0.0022	0.00060	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 8:02	MFF
1,2,3-Trichlorobenzene	ND	0.0022	0.00086	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
1,2,4-Trichlorobenzene	ND	0.0022	0.00072	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
1,1,1-Trichloroethane	ND	0.0022	0.00076	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
1,1,2-Trichloroethane	ND	0.0022	0.00059	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
Trichloroethylene	ND	0.0022	0.00071	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
Trichlorofluoromethane (Freon 11)	ND	0.011	0.0015	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
1,2,3-Trichloropropane	ND	0.0022	0.00099	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.011	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
1,2,4-Trimethylbenzene	ND	0.0022	0.00092	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
1,3,5-Trimethylbenzene	ND	0.0022	0.00079	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
Vinyl Chloride	ND	0.011	0.00088	mg/Kg dry	1	V-34	SW-846 8260D	11/8/25	11/8/25 8:02	MFF
m+p Xylene	ND	0.0044	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
o-Xylene	ND	0.0022	0.00065	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF
Xylenes (total)	ND	0.0022	0.0022	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 8:02	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	96.9	70-130		11/8/25 8:02
Toluene-d8	101	70-130		11/8/25 8:02
4-Bromofluorobenzene	96.3	70-130		11/8/25 8:02

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-12 (27-29) Sampled: 11/3/2025 14:35

Sample ID: 25K0076-28

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.77	0.055	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Atrazine	ND	0.77	0.053	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Benzaldehyde	ND	0.39	0.054	mg/Kg dry	1	V-05	SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Biphenyl	ND	0.077	0.044	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Caprolactam	ND	0.39	0.067	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Acenaphthene	ND	0.038	0.0043	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Acenaphthylene	0.017	0.038	0.0048	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Acetophenone	ND	0.39	0.041	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Aniline	ND	0.39	0.074	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Anthracene	0.039	0.038	0.0044	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Benzo(a)anthracene	0.17	0.038	0.0060	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Benzo(a)pyrene	0.15	0.038	0.013	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Benzo(b)fluoranthene	0.20	0.038	0.0094	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Benzo(g,h,i)perylene	0.066	0.038	0.015	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Benzo(k)fluoranthene	0.066	0.038	0.0078	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Bis(2-chloroethoxy)methane	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Bis(2-chloroethyl)ether	ND	0.39	0.052	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
2,2'-oxybis(1-Chloropropane)	ND	0.39	0.16	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Bis(2-Ethylhexyl)phthalate	ND	0.39	0.053	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
4-Bromophenylphenylether	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Butylbenzylphthalate	ND	0.39	0.044	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Carbazole	ND	0.20	0.040	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
4-Chloroaniline	ND	0.76	0.063	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
4-Chloro-3-methylphenol	ND	0.76	0.041	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
2-Chloronaphthalene	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
2-Chlorophenol	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
4-Chlorophenylphenylether	ND	0.39	0.036	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Chrysene	0.19	0.038	0.0049	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Dibenz(a,h)anthracene	ND	0.038	0.017	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Dibenzofuran	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Di-n-butylphthalate	ND	0.39	0.15	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
3,3-Dichlorobenzidine	ND	0.20	0.070	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
2,4-Dichlorophenol	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Diethylphthalate	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
2,4-Dimethylphenol	ND	0.39	0.081	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Dimethylphthalate	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
4,6-Dinitro-2-methylphenol	ND	0.39	0.32	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
2,4-Dinitrophenol	ND	0.76	0.37	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
2,4-Dinitrotoluene	ND	0.39	0.092	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/19/25 1:46	CD2
2,6-Dinitrotoluene	ND	0.39	0.049	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Di-n-octylphthalate	ND	0.39	0.057	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Fluoranthene	0.38	0.038	0.0054	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Fluorene	0.028	0.038	0.0046	mg/Kg dry	1	J	SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Hexachlorobenzene	ND	0.39	0.039	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-12 (27-29) Sampled: 11/3/2025 14:35

Sample ID: 25K0076-28

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Hexachlorocyclopentadiene	ND	0.39	0.19	mg/Kg dry	1	L-04, V-05	SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Hexachloroethane	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Indeno(1,2,3-cd)pyrene	0.078	0.038	0.016	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Isophorone	ND	0.39	0.042	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
1-Methylnaphthalene	0.066	0.038	0.0048	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
2-Methylnaphthalene	0.065	0.038	0.0044	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
2-Methylphenol	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
3/4-Methylphenol	ND	0.39	0.064	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Naphthalene	0.060	0.038	0.0055	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
2-Nitroaniline	ND	0.39	0.060	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/19/25 1:46	CD2
3-Nitroaniline	ND	0.39	0.051	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/19/25 1:46	CD2
4-Nitroaniline	ND	0.39	0.055	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Nitrobenzene	ND	0.39	0.044	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
2-Nitrophenol	ND	0.39	0.040	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/19/25 1:46	CD2
4-Nitrophenol	ND	0.76	0.15	mg/Kg dry	1	V-06	SW-846 8270E	11/11/25	11/19/25 1:46	CD2
N-Nitrosodiphenylamine/Diphenylamine	ND	0.39	0.051	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
N-Nitrosodi-n-propylamine	ND	0.39	0.048	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Pentachlorophenol	ND	0.39	0.050	mg/Kg dry	1	V-05	SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Phenanthrene	0.23	0.038	0.0039	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Phenol	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Pyrene	0.37	0.038	0.0065	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
Pyridine	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
1,2,4,5-Tetrachlorobenzene	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
2,4,5-Trichlorophenol	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2
2,4,6-Trichlorophenol	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/11/25	11/19/25 1:46	CD2

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	44.9	30-130		11/19/25 1:46
Phenol-d6	45.2	30-130		11/19/25 1:46
Nitrobenzene-d5	46.8	30-130		11/19/25 1:46
2-Fluorobiphenyl	43.4	30-130		11/19/25 1:46
2,4,6-Tribromophenol	31.6	30-130		11/19/25 1:46
p-Terphenyl-d14	55.8	30-130		11/19/25 1:46

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Fedders Auto Sample Description: CAT B Work Order: 25K0076

Date Received: 11/4/2025

Field Sample #: SB-12 (27-29) Sampled: 11/3/2025 14:35

Sample ID: 25K0076-28

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	86.1			% Wt	1		SM 2540G	11/6/25	11/6/25 7:31	MEF
Ammonia as N	16	34	15	mg/Kg dry	1	J	SM21-24 4500 NH3 C Modified	11/12/25	11/12/25 15:31	EDS
Cyanide	1.4	0.45	0.43	mg/Kg dry	0.984	R-05	SW-846 9014	11/10/25	11/11/25 7:00	LL

SB-VOC-13

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-13, 4-5 Sampled: 10/31/2025 09:25

Sample ID: 25J2480-01

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.094	0.012	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
Benzene	ND	0.0019	0.00067	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
Bromochloromethane	ND	0.0019	0.00092	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
Bromodichloromethane	ND	0.0019	0.00063	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
Bromoform	ND	0.0019	0.0011	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
Bromomethane	ND	0.0094	0.0014	mg/Kg dry	1	V-34	SW-846 8260D	11/5/25	11/5/25 11:59	MFF
2-Butanone (MEK)	ND	0.037	0.0081	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
n-Butylbenzene	ND	0.0019	0.00063	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
sec-Butylbenzene	ND	0.0019	0.00069	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
tert-Butylbenzene	ND	0.0019	0.00062	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
Carbon Disulfide	ND	0.019	0.011	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
Carbon Tetrachloride	ND	0.0019	0.00075	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
Chlorobenzene	ND	0.0019	0.00063	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
Chlorodibromomethane	ND	0.00094	0.00085	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
Chloroethane	ND	0.019	0.0013	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
Chloroform	ND	0.0037	0.00061	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
Chloromethane	ND	0.0094	0.0013	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
Cyclohexane	ND	0.0094	0.0038	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0019	0.00078	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
1,2-Dibromoethane (EDB)	ND	0.00094	0.00067	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
1,2-Dichlorobenzene	ND	0.0019	0.00058	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
1,3-Dichlorobenzene	ND	0.0019	0.00056	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
1,4-Dichlorobenzene	ND	0.0019	0.00056	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.019	0.0011	mg/Kg dry	1	V-05	SW-846 8260D	11/5/25	11/5/25 11:59	MFF
1,1-Dichloroethane	ND	0.0019	0.00057	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
1,2-Dichloroethane	ND	0.0019	0.00065	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
1,1-Dichloroethylene	ND	0.0037	0.00088	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
cis-1,2-Dichloroethylene	ND	0.0019	0.00065	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
trans-1,2-Dichloroethylene	ND	0.0019	0.00059	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
1,2-Dichloropropane	ND	0.0019	0.00060	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
cis-1,3-Dichloropropene	ND	0.00094	0.00081	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
trans-1,3-Dichloropropene	ND	0.00094	0.00075	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
Ethylbenzene	ND	0.0019	0.00051	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
2-Hexanone (MBK)	ND	0.019	0.0073	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
Isopropylbenzene (Cumene)	ND	0.0019	0.00060	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0019	0.00057	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
Methyl Acetate	ND	0.0019	0.0012	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0037	0.00074	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
Methyl Cyclohexane	0.0019	0.0019	0.00065	mg/Kg dry	1	J	SW-846 8260D	11/5/25	11/5/25 11:59	MFF
Methylene Chloride	ND	0.019	0.00066	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.019	0.0090	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
Naphthalene	ND	0.0037	0.00094	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
n-Propylbenzene	ND	0.0019	0.00061	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
Styrene	ND	0.0019	0.00059	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-13, 4-5 Sampled: 10/31/2025 09:25

Sample ID: 25J2480-01

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00094	0.00084	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
Tetrachloroethylene	ND	0.0019	0.00077	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
Toluene	0.00073	0.0019	0.00051	mg/Kg dry	1	J	SW-846 8260D	11/5/25	11/5/25 11:59	MFF
1,2,3-Trichlorobenzene	ND	0.0019	0.00074	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
1,2,4-Trichlorobenzene	ND	0.0019	0.00061	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
1,1,1-Trichloroethane	ND	0.0019	0.00065	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
1,1,2-Trichloroethane	ND	0.0019	0.00050	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
Trichloroethylene	0.00079	0.0019	0.00060	mg/Kg dry	1	J	SW-846 8260D	11/5/25	11/5/25 11:59	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0094	0.0012	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
1,2,3-Trichloropropane	ND	0.0019	0.00085	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0094	0.0011	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
1,2,4-Trimethylbenzene	ND	0.0019	0.00079	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
1,3,5-Trimethylbenzene	ND	0.0019	0.00068	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
Vinyl Chloride	ND	0.0094	0.00076	mg/Kg dry	1	V-34	SW-846 8260D	11/5/25	11/5/25 11:59	MFF
m+p Xylene	ND	0.0037	0.0010	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
o-Xylene	ND	0.0019	0.00056	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF
Xylenes (total)	ND	0.0019	0.0019	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:59	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	107	70-130		11/5/25 11:59
Toluene-d8	98.6	70-130		11/5/25 11:59
4-Bromofluorobenzene	93.1	70-130		11/5/25 11:59

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-13, 4-5 Sampled: 10/31/2025 09:25

Sample ID: 25J2480-01

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.81	0.058	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Atrazine	ND	0.81	0.056	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Benzaldehyde	ND	0.41	0.057	mg/Kg dry	1	V-05, R-06, V-34	SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Biphenyl	ND	0.081	0.046	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Caprolactam	ND	0.41	0.071	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Acenaphthene	ND	0.040	0.0045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Acenaphthylene	ND	0.040	0.0051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Acetophenone	ND	0.41	0.043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Aniline	ND	0.41	0.077	mg/Kg dry	1	V-05, R-06, V-34	SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Anthracene	0.011	0.040	0.0046	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Benzo(a)anthracene	0.032	0.040	0.0063	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Benzo(a)pyrene	0.029	0.040	0.013	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Benzo(b)fluoranthene	0.045	0.040	0.0099	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Benzo(g,h,i)perylene	0.023	0.040	0.016	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Benzo(k)fluoranthene	0.014	0.040	0.0082	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Bis(2-chloroethoxy)methane	ND	0.41	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Bis(2-chloroethyl)ether	ND	0.41	0.054	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.41	0.17	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.41	0.056	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/20/25 23:58	BGL
4-Bromophenylphenylether	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Butylbenzylphthalate	ND	0.41	0.047	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Carbazole	ND	0.21	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
4-Chloroaniline	ND	0.80	0.066	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
4-Chloro-3-methylphenol	ND	0.80	0.043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
2-Chloronaphthalene	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
2-Chlorophenol	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
4-Chlorophenylphenylether	ND	0.41	0.038	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Chrysene	0.048	0.040	0.0052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Dibenz(a,h)anthracene	ND	0.040	0.018	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Dibenzofuran	ND	0.41	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Di-n-butylphthalate	ND	0.41	0.16	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
3,3-Dichlorobenzidine	ND	0.21	0.073	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
2,4-Dichlorophenol	ND	0.41	0.039	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Diethylphthalate	ND	0.41	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
2,4-Dimethylphenol	ND	0.41	0.085	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Dimethylphthalate	ND	0.41	0.037	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
4,6-Dinitro-2-methylphenol	ND	0.41	0.34	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
2,4-Dinitrophenol	ND	0.80	0.39	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/20/25 23:58	BGL
2,4-Dinitrotoluene	ND	0.41	0.097	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
2,6-Dinitrotoluene	ND	0.41	0.052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Di-n-octylphthalate	ND	0.41	0.060	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Fluoranthene	0.067	0.040	0.0057	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Fluorene	ND	0.040	0.0048	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Hexachlorobenzene	ND	0.41	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-13, 4-5 Sampled: 10/31/2025 09:25

Sample ID: 25J2480-01

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.41	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Hexachlorocyclopentadiene	ND	0.41	0.20	mg/Kg dry	1	MS-09	SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Hexachloroethane	ND	0.41	0.037	mg/Kg dry	1	R-06	SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Indeno(1,2,3-cd)pyrene	0.021	0.040	0.016	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Isophorone	ND	0.41	0.044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
1-Methylnaphthalene	0.032	0.040	0.0051	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/20/25 23:58	BGL
2-Methylnaphthalene	0.028	0.040	0.0046	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/20/25 23:58	BGL
2-Methylphenol	ND	0.41	0.052	mg/Kg dry	1	R-06	SW-846 8270E	11/19/25	11/20/25 23:58	BGL
3/4-Methylphenol	ND	0.41	0.067	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Naphthalene	0.019	0.040	0.0058	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/20/25 23:58	BGL
2-Nitroaniline	ND	0.41	0.063	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
3-Nitroaniline	ND	0.41	0.054	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
4-Nitroaniline	ND	0.41	0.058	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Nitrobenzene	ND	0.41	0.046	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
2-Nitrophenol	ND	0.41	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
4-Nitrophenol	ND	0.80	0.16	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.41	0.053	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
N-Nitrosodi-n-propylamine	ND	0.41	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Pentachlorophenol	ND	0.41	0.052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Phenanthrene	0.074	0.040	0.0041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Phenol	ND	0.41	0.039	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Pyrene	0.050	0.040	0.0069	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
Pyridine	ND	0.41	0.052	mg/Kg dry	1	MS-09	SW-846 8270E	11/19/25	11/20/25 23:58	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.41	0.039	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
2,4,5-Trichlorophenol	ND	0.41	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL
2,4,6-Trichlorophenol	ND	0.41	0.036	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 23:58	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	64.3	30-130		11/20/25 23:58
Phenol-d6	63.0	30-130		11/20/25 23:58
Nitrobenzene-d5	64.8	30-130		11/20/25 23:58
2-Fluorobiphenyl	69.9	30-130		11/20/25 23:58
2,4,6-Tribromophenol	73.9	30-130		11/20/25 23:58
p-Terphenyl-d14	74.7	30-130		11/20/25 23:58

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-13, 4-5 Sampled: 10/31/2025 09:25

Sample ID: 25J2480-01

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	82.3			% Wt	1		SM 2540G	11/4/25	11/5/25 12:55	MEF
Ammonia as N	ND	31	14	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/22/25	11/23/25 13:14	GED/ANR
Cyanide	ND	0.54	0.51	mg/Kg dry	1	H-10	SW-846 9014	11/20/25	11/21/25 6:30	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-13, 10-12 Sampled: 10/31/2025 09:30

Sample ID: 25J2480-02

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.15	0.020	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
Benzene	ND	0.0031	0.0011	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
Bromochloromethane	ND	0.0031	0.0015	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
Bromodichloromethane	ND	0.0031	0.0010	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
Bromoform	ND	0.0031	0.0018	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
Bromomethane	ND	0.015	0.0024	mg/Kg dry	1	V-34	SW-846 8260D	11/5/25	11/5/25 12:24	MFF
2-Butanone (MEK)	ND	0.062	0.013	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
n-Butylbenzene	ND	0.0031	0.0010	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
sec-Butylbenzene	ND	0.0031	0.0011	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
tert-Butylbenzene	ND	0.0031	0.0010	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
Carbon Disulfide	ND	0.031	0.019	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
Carbon Tetrachloride	ND	0.0031	0.0012	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
Chlorobenzene	ND	0.0031	0.0010	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
Chlorodibromomethane	ND	0.0015	0.0014	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
Chloroethane	ND	0.031	0.0022	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
Chloroform	ND	0.0062	0.0010	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
Chloromethane	ND	0.015	0.0021	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
Cyclohexane	ND	0.015	0.0063	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0031	0.0013	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
1,2-Dibromoethane (EDB)	ND	0.0015	0.0011	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
1,2-Dichlorobenzene	ND	0.0031	0.00095	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
1,3-Dichlorobenzene	ND	0.0031	0.00092	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
1,4-Dichlorobenzene	ND	0.0031	0.00093	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.031	0.0017	mg/Kg dry	1	V-05	SW-846 8260D	11/5/25	11/5/25 12:24	MFF
1,1-Dichloroethane	ND	0.0031	0.00095	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
1,2-Dichloroethane	ND	0.0031	0.0011	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
1,1-Dichloroethylene	ND	0.0062	0.0015	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
cis-1,2-Dichloroethylene	ND	0.0031	0.0011	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
trans-1,2-Dichloroethylene	ND	0.0031	0.00097	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
1,2-Dichloropropane	ND	0.0031	0.00099	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
cis-1,3-Dichloropropene	ND	0.0015	0.0013	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
trans-1,3-Dichloropropene	ND	0.0015	0.0012	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
Ethylbenzene	ND	0.0031	0.00084	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
2-Hexanone (MBK)	ND	0.031	0.012	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
Isopropylbenzene (Cumene)	ND	0.0031	0.00099	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0031	0.00095	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
Methyl Acetate	ND	0.0031	0.0020	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0062	0.0012	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
Methyl Cyclohexane	0.0032	0.0031	0.0011	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
Methylene Chloride	ND	0.031	0.0011	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.031	0.015	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
Naphthalene	ND	0.0062	0.0016	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
n-Propylbenzene	ND	0.0031	0.0010	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
Styrene	ND	0.0031	0.00098	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-13, 10-12 Sampled: 10/31/2025 09:30

Sample ID: 25J2480-02

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.0015	0.0014	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
Tetrachloroethylene	ND	0.0031	0.0013	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
Toluene	0.0015	0.0031	0.00085	mg/Kg dry	1	J	SW-846 8260D	11/5/25	11/5/25 12:24	MFF
1,2,3-Trichlorobenzene	ND	0.0031	0.0012	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
1,2,4-Trichlorobenzene	ND	0.0031	0.0010	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
1,1,1-Trichloroethane	ND	0.0031	0.0011	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
1,1,2-Trichloroethane	ND	0.0031	0.00083	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
Trichloroethylene	ND	0.0031	0.0010	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
Trichlorofluoromethane (Freon 11)	ND	0.015	0.0021	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
1,2,3-Trichloropropane	ND	0.0031	0.0014	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.015	0.0018	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
1,2,4-Trimethylbenzene	ND	0.0031	0.0013	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
1,3,5-Trimethylbenzene	ND	0.0031	0.0011	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
Vinyl Chloride	ND	0.015	0.0013	mg/Kg dry	1	V-34	SW-846 8260D	11/5/25	11/5/25 12:24	MFF
m+p Xylene	ND	0.0062	0.0016	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
o-Xylene	ND	0.0031	0.00092	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF
Xylenes (total)	ND	0.0031	0.0031	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:24	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	103	70-130		11/5/25 12:24
Toluene-d8	101	70-130		11/5/25 12:24
4-Bromofluorobenzene	95.4	70-130		11/5/25 12:24

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-13, 10-12 Sampled: 10/31/2025 09:30

Sample ID: 25J2480-02

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.95	0.068	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Atrazine	ND	0.95	0.066	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Benzaldehyde	ND	0.48	0.067	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Biphenyl	ND	0.095	0.054	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Caprolactam	ND	0.48	0.083	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Acenaphthene	ND	0.047	0.0053	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Acenaphthylene	ND	0.047	0.0060	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Acetophenone	ND	0.48	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Aniline	ND	0.48	0.091	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Anthracene	ND	0.047	0.0054	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Benzo(a)anthracene	ND	0.047	0.0074	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Benzo(a)pyrene	ND	0.047	0.016	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Benzo(b)fluoranthene	ND	0.047	0.012	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Benzo(g,h,i)perylene	ND	0.047	0.019	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Benzo(k)fluoranthene	ND	0.047	0.0097	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Bis(2-chloroethoxy)methane	ND	0.48	0.049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Bis(2-chloroethyl)ether	ND	0.48	0.064	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.48	0.19	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.48	0.065	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 0:22	BGL
4-Bromophenylphenylether	ND	0.48	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Butylbenzylphthalate	ND	0.48	0.055	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Carbazole	ND	0.24	0.050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
4-Chloroaniline	ND	0.94	0.078	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
4-Chloro-3-methylphenol	ND	0.94	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
2-Chloronaphthalene	ND	0.48	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
2-Chlorophenol	ND	0.48	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
4-Chlorophenylphenylether	ND	0.48	0.044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Chrysene	ND	0.047	0.0061	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Dibenz(a,h)anthracene	ND	0.047	0.021	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Dibenzofuran	ND	0.48	0.047	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Di-n-butylphthalate	ND	0.48	0.19	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
3,3-Dichlorobenzidine	ND	0.24	0.086	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
2,4-Dichlorophenol	ND	0.48	0.045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Diethylphthalate	ND	0.48	0.047	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
2,4-Dimethylphenol	ND	0.48	0.10	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Dimethylphthalate	ND	0.48	0.043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
4,6-Dinitro-2-methylphenol	ND	0.48	0.40	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
2,4-Dinitrophenol	ND	0.94	0.45	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 0:22	BGL
2,4-Dinitrotoluene	ND	0.48	0.11	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
2,6-Dinitrotoluene	ND	0.48	0.061	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Di-n-octylphthalate	ND	0.48	0.071	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Fluoranthene	ND	0.047	0.0067	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Fluorene	ND	0.047	0.0057	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Hexachlorobenzene	ND	0.48	0.049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-13, 10-12 Sampled: 10/31/2025 09:30

Sample ID: 25J2480-02

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.48	0.050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Hexachlorocyclopentadiene	ND	0.48	0.24	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Hexachloroethane	ND	0.48	0.043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Indeno(1,2,3-cd)pyrene	ND	0.047	0.019	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Isophorone	ND	0.48	0.052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
1-Methylnaphthalene	ND	0.047	0.0060	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
2-Methylnaphthalene	ND	0.047	0.0054	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
2-Methylphenol	ND	0.48	0.061	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
3/4-Methylphenol	ND	0.48	0.079	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Naphthalene	ND	0.047	0.0068	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
2-Nitroaniline	ND	0.48	0.074	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
3-Nitroaniline	ND	0.48	0.063	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
4-Nitroaniline	ND	0.48	0.068	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Nitrobenzene	ND	0.48	0.054	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
2-Nitrophenol	ND	0.48	0.050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
4-Nitrophenol	ND	0.94	0.19	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.48	0.062	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
N-Nitrosodi-n-propylamine	ND	0.48	0.060	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Pentachlorophenol	ND	0.48	0.061	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Phenanthrene	ND	0.047	0.0048	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Phenol	ND	0.48	0.046	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Pyrene	ND	0.047	0.0081	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
Pyridine	ND	0.48	0.061	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.48	0.046	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
2,4,5-Trichlorophenol	ND	0.48	0.049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL
2,4,6-Trichlorophenol	ND	0.48	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:22	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	63.2	30-130		11/21/25 0:22
Phenol-d6	62.1	30-130		11/21/25 0:22
Nitrobenzene-d5	63.1	30-130		11/21/25 0:22
2-Fluorobiphenyl	67.8	30-130		11/21/25 0:22
2,4,6-Tribromophenol	71.1	30-130		11/21/25 0:22
p-Terphenyl-d14	71.2	30-130		11/21/25 0:22

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-13, 10-12 Sampled: 10/31/2025 09:30

Sample ID: 25J2480-02

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	70.3			% Wt	1		SM 2540G	11/4/25	11/5/25 12:55	MEF
Ammonia as N	27	29	13	mg/Kg dry	1	R-04, J	SM21-24 4500 NH3 C Modified	11/22/25	11/23/25 13:18	GED/ANR
Cyanide	ND	0.64	0.60	mg/Kg dry	1	H-10	SW-846 9014	11/20/25	11/21/25 6:30	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-13, 14-15 Sampled: 10/31/2025 09:35

Sample ID: 25J2480-03

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.083	0.011	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
Benzene	ND	0.0017	0.00059	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
Bromochloromethane	ND	0.0017	0.00081	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
Bromodichloromethane	ND	0.0017	0.00056	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
Bromoform	ND	0.0017	0.00094	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
Bromomethane	ND	0.0083	0.0013	mg/Kg dry	1	V-34	SW-846 8260D	11/5/25	11/5/25 12:50	MFF
2-Butanone (MEK)	ND	0.033	0.0071	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
n-Butylbenzene	ND	0.0017	0.00056	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
sec-Butylbenzene	ND	0.0017	0.00061	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
tert-Butylbenzene	ND	0.0017	0.00055	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
Carbon Disulfide	ND	0.017	0.010	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
Carbon Tetrachloride	ND	0.0017	0.00066	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
Chlorobenzene	ND	0.0017	0.00056	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
Chlorodibromomethane	ND	0.00083	0.00075	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
Chloroethane	ND	0.017	0.0012	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
Chloroform	ND	0.0033	0.00054	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
Chloromethane	ND	0.0083	0.0011	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
Cyclohexane	ND	0.0083	0.0034	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0017	0.00069	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
1,2-Dibromoethane (EDB)	ND	0.00083	0.00059	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
1,2-Dichlorobenzene	ND	0.0017	0.00051	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
1,3-Dichlorobenzene	ND	0.0017	0.00049	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
1,4-Dichlorobenzene	ND	0.0017	0.00049	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.017	0.00093	mg/Kg dry	1	V-05	SW-846 8260D	11/5/25	11/5/25 12:50	MFF
1,1-Dichloroethane	ND	0.0017	0.00051	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
1,2-Dichloroethane	ND	0.0017	0.00058	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
1,1-Dichloroethylene	ND	0.0033	0.00078	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
cis-1,2-Dichloroethylene	0.020	0.0017	0.00058	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
trans-1,2-Dichloroethylene	ND	0.0017	0.00052	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
1,2-Dichloropropane	ND	0.0017	0.00053	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
cis-1,3-Dichloropropene	ND	0.00083	0.00071	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
trans-1,3-Dichloropropene	ND	0.00083	0.00066	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
Ethylbenzene	ND	0.0017	0.00045	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
2-Hexanone (MBK)	ND	0.017	0.0064	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
Isopropylbenzene (Cumene)	ND	0.0017	0.00053	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0017	0.00051	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
Methyl Acetate	ND	0.0017	0.0011	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0033	0.00065	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
Methyl Cyclohexane	ND	0.0017	0.00057	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
Methylene Chloride	ND	0.017	0.00058	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.017	0.0080	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
Naphthalene	ND	0.0033	0.00083	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
n-Propylbenzene	ND	0.0017	0.00054	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
Styrene	ND	0.0017	0.00052	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-13, 14-15 Sampled: 10/31/2025 09:35

Sample ID: 25J2480-03

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00083	0.00074	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
Tetrachloroethylene	ND	0.0017	0.00068	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
Toluene	ND	0.0017	0.00045	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
1,2,3-Trichlorobenzene	ND	0.0017	0.00065	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
1,2,4-Trichlorobenzene	ND	0.0017	0.00054	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
1,1,1-Trichloroethane	ND	0.0017	0.00058	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
1,1,2-Trichloroethane	ND	0.0017	0.00044	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
Trichloroethylene	0.0020	0.0017	0.00053	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0083	0.0011	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
1,2,3-Trichloropropane	ND	0.0017	0.00075	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0083	0.00094	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
1,2,4-Trimethylbenzene	ND	0.0017	0.00070	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
1,3,5-Trimethylbenzene	ND	0.0017	0.00060	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
Vinyl Chloride	0.0039	0.0083	0.00067	mg/Kg dry	1	V-34, J	SW-846 8260D	11/5/25	11/5/25 12:50	MFF
m+p Xylene	ND	0.0033	0.00088	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
o-Xylene	ND	0.0017	0.00049	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF
Xylenes (total)	ND	0.0017	0.0017	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 12:50	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	100	70-130		11/5/25 12:50
Toluene-d8	101	70-130		11/5/25 12:50
4-Bromofluorobenzene	93.7	70-130		11/5/25 12:50

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-13, 14-15 Sampled: 10/31/2025 09:35

Sample ID: 25J2480-03

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.82	0.059	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Atrazine	ND	0.82	0.057	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Benzaldehyde	ND	0.42	0.058	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Biphenyl	ND	0.082	0.047	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Caprolactam	ND	0.42	0.072	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Acenaphthene	ND	0.040	0.0045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Acenaphthylene	ND	0.040	0.0052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Acetophenone	ND	0.42	0.044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Aniline	ND	0.42	0.079	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Anthracene	ND	0.040	0.0047	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Benzo(a)anthracene	ND	0.040	0.0064	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Benzo(a)pyrene	ND	0.040	0.014	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Benzo(b)fluoranthene	ND	0.040	0.010	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Benzo(g,h,i)perylene	ND	0.040	0.016	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Benzo(k)fluoranthene	ND	0.040	0.0083	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Bis(2-chloroethoxy)methane	ND	0.42	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Bis(2-chloroethyl)ether	ND	0.42	0.055	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.42	0.17	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.42	0.056	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 0:47	BGL
4-Bromophenylphenylether	ND	0.42	0.037	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Butylbenzylphthalate	ND	0.42	0.047	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Carbazole	ND	0.21	0.043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
4-Chloroaniline	ND	0.81	0.067	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
4-Chloro-3-methylphenol	ND	0.81	0.044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
2-Chloronaphthalene	ND	0.42	0.037	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
2-Chlorophenol	ND	0.42	0.036	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
4-Chlorophenylphenylether	ND	0.42	0.038	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Chrysene	ND	0.040	0.0053	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Dibenz(a,h)anthracene	ND	0.040	0.018	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Dibenzofuran	ND	0.42	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Di-n-butylphthalate	ND	0.42	0.16	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
3,3-Dichlorobenzidine	ND	0.21	0.074	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
2,4-Dichlorophenol	ND	0.42	0.039	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Diethylphthalate	ND	0.42	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
2,4-Dimethylphenol	ND	0.42	0.086	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Dimethylphthalate	ND	0.42	0.037	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
4,6-Dinitro-2-methylphenol	ND	0.42	0.34	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
2,4-Dinitrophenol	ND	0.81	0.39	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 0:47	BGL
2,4-Dinitrotoluene	ND	0.42	0.099	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
2,6-Dinitrotoluene	ND	0.42	0.052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Di-n-octylphthalate	ND	0.42	0.061	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Fluoranthene	ND	0.040	0.0058	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Fluorene	ND	0.040	0.0049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Hexachlorobenzene	ND	0.42	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-13, 14-15 Sampled: 10/31/2025 09:35

Sample ID: 25J2480-03

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.42	0.043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Hexachlorocyclopentadiene	ND	0.42	0.21	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Hexachloroethane	ND	0.42	0.038	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Indeno(1,2,3-cd)pyrene	ND	0.040	0.017	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Isophorone	ND	0.42	0.045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
1-Methylnaphthalene	ND	0.040	0.0052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
2-Methylnaphthalene	ND	0.040	0.0047	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
2-Methylphenol	ND	0.42	0.052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
3/4-Methylphenol	ND	0.42	0.068	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Naphthalene	ND	0.040	0.0059	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
2-Nitroaniline	ND	0.42	0.064	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
3-Nitroaniline	ND	0.42	0.054	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
4-Nitroaniline	ND	0.42	0.059	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Nitrobenzene	ND	0.42	0.047	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
2-Nitrophenol	ND	0.42	0.043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
4-Nitrophenol	ND	0.81	0.16	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.42	0.054	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
N-Nitrosodi-n-propylamine	ND	0.42	0.052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Pentachlorophenol	ND	0.42	0.053	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Phenanthrene	ND	0.040	0.0042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Phenol	ND	0.42	0.039	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Pyrene	ND	0.040	0.0070	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
Pyridine	ND	0.42	0.053	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.42	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
2,4,5-Trichlorophenol	ND	0.42	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL
2,4,6-Trichlorophenol	ND	0.42	0.036	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 0:47	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	56.0	30-130		11/21/25 0:47
Phenol-d6	54.6	30-130		11/21/25 0:47
Nitrobenzene-d5	54.5	30-130		11/21/25 0:47
2-Fluorobiphenyl	59.8	30-130		11/21/25 0:47
2,4,6-Tribromophenol	66.0	30-130		11/21/25 0:47
p-Terphenyl-d14	63.1	30-130		11/21/25 0:47

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-13, 14-15 Sampled: 10/31/2025 09:35

Sample ID: 25J2480-03

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	81.2			% Wt	1		SM 2540G	11/4/25	11/5/25 12:55	MEF
Ammonia as N	11	24	11	mg/Kg dry	1	J	SM21-24 4500 NH3 C Modified	11/22/25	11/23/25 13:24	GED/ANR
Cyanide	ND	0.51	0.49	mg/Kg dry	1	H-10	SW-846 9014	11/20/25	11/21/25 6:30	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-13, 16-18 Sampled: 10/31/2025 09:50

Sample ID: 25J2480-04

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.070	0.0092	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
Benzene	0.00053	0.0014	0.00050	mg/Kg dry	1	J	SW-846 8260D	11/5/25	11/5/25 13:15	MFF
Bromochloromethane	ND	0.0014	0.00069	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
Bromodichloromethane	ND	0.0014	0.00047	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
Bromoform	ND	0.0014	0.00080	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
Bromomethane	ND	0.0070	0.0011	mg/Kg dry	1	V-34	SW-846 8260D	11/5/25	11/5/25 13:15	MFF
2-Butanone (MEK)	ND	0.028	0.0061	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
n-Butylbenzene	ND	0.0014	0.00047	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
sec-Butylbenzene	ND	0.0014	0.00051	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
tert-Butylbenzene	ND	0.0014	0.00046	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
Carbon Disulfide	ND	0.014	0.0085	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
Carbon Tetrachloride	ND	0.0014	0.00056	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
Chlorobenzene	ND	0.0014	0.00047	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
Chlorodibromomethane	ND	0.00070	0.00063	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
Chloroethane	ND	0.014	0.00099	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
Chloroform	ND	0.0028	0.00046	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
Chloromethane	ND	0.0070	0.00094	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
Cyclohexane	ND	0.0070	0.0029	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0014	0.00058	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
1,2-Dibromoethane (EDB)	ND	0.00070	0.00050	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
1,2-Dichlorobenzene	ND	0.0014	0.00043	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
1,3-Dichlorobenzene	ND	0.0014	0.00042	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
1,4-Dichlorobenzene	ND	0.0014	0.00042	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.014	0.00079	mg/Kg dry	1	V-05	SW-846 8260D	11/5/25	11/5/25 13:15	MFF
1,1-Dichloroethane	ND	0.0014	0.00043	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
1,2-Dichloroethane	ND	0.0014	0.00049	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
1,1-Dichloroethylene	ND	0.0028	0.00066	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
cis-1,2-Dichloroethylene	ND	0.0014	0.00049	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
trans-1,2-Dichloroethylene	ND	0.0014	0.00044	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
1,2-Dichloropropane	ND	0.0014	0.00045	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
cis-1,3-Dichloropropene	ND	0.00070	0.00060	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
trans-1,3-Dichloropropene	ND	0.00070	0.00056	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
Ethylbenzene	ND	0.0014	0.00038	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
2-Hexanone (MBK)	ND	0.014	0.0055	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
Isopropylbenzene (Cumene)	ND	0.0014	0.00045	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0014	0.00043	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
Methyl Acetate	ND	0.0014	0.00092	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0028	0.00055	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
Methyl Cyclohexane	0.0018	0.0014	0.00049	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
Methylene Chloride	ND	0.014	0.00049	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.014	0.0068	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
Naphthalene	ND	0.0028	0.00071	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
n-Propylbenzene	ND	0.0014	0.00046	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
Styrene	ND	0.0014	0.00044	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF

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Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-13, 16-18 Sampled: 10/31/2025 09:50

Sample ID: 25J2480-04

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00070	0.00063	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
Tetrachloroethylene	ND	0.0014	0.00058	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
Toluene	0.00091	0.0014	0.00038	mg/Kg dry	1	J	SW-846 8260D	11/5/25	11/5/25 13:15	MFF
1,2,3-Trichlorobenzene	ND	0.0014	0.00055	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
1,2,4-Trichlorobenzene	ND	0.0014	0.00046	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
1,1,1-Trichloroethane	ND	0.0014	0.00049	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
1,1,2-Trichloroethane	ND	0.0014	0.00038	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
Trichloroethylene	ND	0.0014	0.00045	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0070	0.00093	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
1,2,3-Trichloropropane	ND	0.0014	0.00063	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0070	0.00080	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
1,2,4-Trimethylbenzene	ND	0.0014	0.00059	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
1,3,5-Trimethylbenzene	ND	0.0014	0.00051	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
Vinyl Chloride	ND	0.0070	0.00057	mg/Kg dry	1	V-34	SW-846 8260D	11/5/25	11/5/25 13:15	MFF
m+p Xylene	ND	0.0028	0.00075	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
o-Xylene	ND	0.0014	0.00042	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF
Xylenes (total)	ND	0.0014	0.0014	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:15	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	101	70-130		11/5/25 13:15
Toluene-d8	102	70-130		11/5/25 13:15
4-Bromofluorobenzene	96.5	70-130		11/5/25 13:15

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Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-13, 16-18 Sampled: 10/31/2025 09:50

Sample ID: 25J2480-04

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.78	0.056	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Atrazine	ND	0.78	0.054	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Benzaldehyde	ND	0.40	0.055	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Biphenyl	ND	0.078	0.045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Caprolactam	ND	0.40	0.069	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Acenaphthene	ND	0.039	0.0043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Acenaphthylene	ND	0.039	0.0049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Acetophenone	ND	0.40	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Aniline	ND	0.40	0.075	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Anthracene	ND	0.039	0.0045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Benzo(a)anthracene	ND	0.039	0.0061	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Benzo(a)pyrene	ND	0.039	0.013	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Benzo(b)fluoranthene	ND	0.039	0.0096	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Benzo(g,h,i)perylene	ND	0.039	0.015	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Benzo(k)fluoranthene	ND	0.039	0.0080	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Bis(2-chloroethoxy)methane	ND	0.40	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Bis(2-chloroethyl)ether	ND	0.40	0.053	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.40	0.16	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.40	0.054	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 1:11	BGL
4-Bromophenylphenylether	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Butylbenzylphthalate	ND	0.40	0.045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Carbazole	ND	0.20	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
4-Chloroaniline	ND	0.77	0.064	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
4-Chloro-3-methylphenol	ND	0.77	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
2-Chloronaphthalene	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
2-Chlorophenol	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
4-Chlorophenylphenylether	ND	0.40	0.037	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Chrysene	ND	0.039	0.0050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Dibenz(a,h)anthracene	ND	0.039	0.017	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Dibenzofuran	ND	0.40	0.039	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Di-n-butylphthalate	ND	0.40	0.15	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
3,3-Dichlorobenzidine	ND	0.20	0.071	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
2,4-Dichlorophenol	ND	0.40	0.037	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Diethylphthalate	ND	0.40	0.039	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
2,4-Dimethylphenol	ND	0.40	0.082	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Dimethylphthalate	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
4,6-Dinitro-2-methylphenol	ND	0.40	0.33	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
2,4-Dinitrophenol	ND	0.77	0.37	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 1:11	BGL
2,4-Dinitrotoluene	ND	0.40	0.094	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
2,6-Dinitrotoluene	ND	0.40	0.050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Di-n-octylphthalate	ND	0.40	0.058	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Fluoranthene	ND	0.039	0.0055	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Fluorene	ND	0.039	0.0047	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Hexachlorobenzene	ND	0.40	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL

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Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-13, 16-18 Sampled: 10/31/2025 09:50

Sample ID: 25J2480-04

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.40	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Hexachlorocyclopentadiene	ND	0.40	0.20	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Hexachloroethane	ND	0.40	0.036	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Indeno(1,2,3-cd)pyrene	ND	0.039	0.016	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Isophorone	ND	0.40	0.043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
1-Methylnaphthalene	ND	0.039	0.0049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
2-Methylnaphthalene	ND	0.039	0.0045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
2-Methylphenol	ND	0.40	0.050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
3/4-Methylphenol	ND	0.40	0.065	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Naphthalene	ND	0.039	0.0056	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
2-Nitroaniline	ND	0.40	0.061	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
3-Nitroaniline	ND	0.40	0.052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
4-Nitroaniline	ND	0.40	0.056	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Nitrobenzene	ND	0.40	0.045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
2-Nitrophenol	ND	0.40	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
4-Nitrophenol	ND	0.77	0.16	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.40	0.052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
N-Nitrosodi-n-propylamine	ND	0.40	0.049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Pentachlorophenol	ND	0.40	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Phenanthrene	ND	0.039	0.0040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Phenol	ND	0.40	0.038	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Pyrene	ND	0.039	0.0067	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
Pyridine	ND	0.40	0.050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.40	0.038	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
2,4,5-Trichlorophenol	ND	0.40	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL
2,4,6-Trichlorophenol	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:11	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	51.7	30-130		11/21/25 1:11
Phenol-d6	52.9	30-130		11/21/25 1:11
Nitrobenzene-d5	52.1	30-130		11/21/25 1:11
2-Fluorobiphenyl	57.8	30-130		11/21/25 1:11
2,4,6-Tribromophenol	64.3	30-130		11/21/25 1:11
p-Terphenyl-d14	63.9	30-130		11/21/25 1:11

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-13, 16-18 Sampled: 10/31/2025 09:50

Sample ID: 25J2480-04

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	85.1			% Wt	1		SM 2540G	11/4/25	11/5/25 12:55	MEF
Ammonia as N	ND	32	15	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/22/25	11/23/25 13:25	GED/ANR
Cyanide	ND	0.58	0.55	mg/Kg dry	1	H-10	SW-846 9014	12/2/25	12/3/25 6:35	LL

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Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-13, 22-24 Sampled: 10/31/2025 10:00

Sample ID: 25J2480-05

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	0.015	0.097	0.013	mg/Kg dry	1	J	SW-846 8260D	11/5/25	11/5/25 13:41	MFF
Benzene	ND	0.0019	0.00069	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
Bromochloromethane	ND	0.0019	0.00095	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
Bromodichloromethane	ND	0.0019	0.00066	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
Bromoform	ND	0.0019	0.0011	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
Bromomethane	ND	0.0097	0.0015	mg/Kg dry	1	V-34	SW-846 8260D	11/5/25	11/5/25 13:41	MFF
2-Butanone (MEK)	ND	0.039	0.0084	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
n-Butylbenzene	ND	0.0019	0.00066	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
sec-Butylbenzene	ND	0.0019	0.00071	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
tert-Butylbenzene	ND	0.0019	0.00064	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
Carbon Disulfide	ND	0.019	0.012	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
Carbon Tetrachloride	ND	0.0019	0.00078	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
Chlorobenzene	ND	0.0019	0.00066	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
Chlorodibromomethane	ND	0.00097	0.00088	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
Chloroethane	ND	0.019	0.0014	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
Chloroform	ND	0.0039	0.00064	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
Chloromethane	ND	0.0097	0.0013	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
Cyclohexane	ND	0.0097	0.0040	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0019	0.00081	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
1,2-Dibromoethane (EDB)	ND	0.00097	0.00069	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
1,2-Dichlorobenzene	ND	0.0019	0.00060	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
1,3-Dichlorobenzene	ND	0.0019	0.00058	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
1,4-Dichlorobenzene	ND	0.0019	0.00058	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.019	0.0011	mg/Kg dry	1	V-05	SW-846 8260D	11/5/25	11/5/25 13:41	MFF
1,1-Dichloroethane	ND	0.0019	0.00059	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
1,2-Dichloroethane	ND	0.0019	0.00068	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
1,1-Dichloroethylene	ND	0.0039	0.00092	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
cis-1,2-Dichloroethylene	0.015	0.0019	0.00068	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
trans-1,2-Dichloroethylene	ND	0.0019	0.00061	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
1,2-Dichloropropane	ND	0.0019	0.00062	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
cis-1,3-Dichloropropene	ND	0.00097	0.00084	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
trans-1,3-Dichloropropene	ND	0.00097	0.00078	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
Ethylbenzene	ND	0.0019	0.00053	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
2-Hexanone (MBK)	ND	0.019	0.0076	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
Isopropylbenzene (Cumene)	ND	0.0019	0.00062	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0019	0.00059	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
Methyl Acetate	ND	0.0019	0.0013	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0039	0.00077	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
Methyl Cyclohexane	ND	0.0019	0.00068	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
Methylene Chloride	ND	0.019	0.00068	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.019	0.0094	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
Naphthalene	ND	0.0039	0.00098	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
n-Propylbenzene	ND	0.0019	0.00064	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
Styrene	ND	0.0019	0.00061	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF

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Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-13, 22-24 Sampled: 10/31/2025 10:00

Sample ID: 25J2480-05

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00097	0.00087	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
Tetrachloroethylene	ND	0.0019	0.00080	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
Toluene	ND	0.0019	0.00053	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
1,2,3-Trichlorobenzene	ND	0.0019	0.00077	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
1,2,4-Trichlorobenzene	ND	0.0019	0.00064	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
1,1,1-Trichloroethane	ND	0.0019	0.00068	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
1,1,2-Trichloroethane	ND	0.0019	0.00052	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
Trichloroethylene	0.0028	0.0019	0.00063	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0097	0.0013	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
1,2,3-Trichloropropane	ND	0.0019	0.00088	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0097	0.0011	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
1,2,4-Trimethylbenzene	ND	0.0019	0.00082	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
1,3,5-Trimethylbenzene	ND	0.0019	0.00070	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
Vinyl Chloride	0.0029	0.0097	0.00079	mg/Kg dry	1	V-34, J	SW-846 8260D	11/5/25	11/5/25 13:41	MFF
m+p Xylene	ND	0.0039	0.0010	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
o-Xylene	ND	0.0019	0.00058	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF
Xylenes (total)	ND	0.0019	0.0019	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 13:41	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	103	70-130		11/5/25 13:41
Toluene-d8	102	70-130		11/5/25 13:41
4-Bromofluorobenzene	91.2	70-130		11/5/25 13:41

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-13, 22-24 Sampled: 10/31/2025 10:00

Sample ID: 25J2480-05

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.79	0.056	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Atrazine	ND	0.79	0.055	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Benzaldehyde	ND	0.40	0.055	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Biphenyl	ND	0.079	0.045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Caprolactam	ND	0.40	0.069	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Acenaphthene	ND	0.039	0.0044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Acenaphthylene	ND	0.039	0.0049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Acetophenone	ND	0.40	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Aniline	ND	0.40	0.075	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Anthracene	ND	0.039	0.0045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Benzo(a)anthracene	ND	0.039	0.0061	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Benzo(a)pyrene	ND	0.039	0.013	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Benzo(b)fluoranthene	ND	0.039	0.0097	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Benzo(g,h,i)perylene	ND	0.039	0.015	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Benzo(k)fluoranthene	ND	0.039	0.0080	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Bis(2-chloroethoxy)methane	ND	0.40	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Bis(2-chloroethyl)ether	ND	0.40	0.053	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.40	0.16	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.40	0.054	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 1:35	BGL
4-Bromophenylphenylether	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Butylbenzylphthalate	ND	0.40	0.045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Carbazole	ND	0.20	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
4-Chloroaniline	ND	0.78	0.064	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
4-Chloro-3-methylphenol	ND	0.78	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
2-Chloronaphthalene	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
2-Chlorophenol	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
4-Chlorophenylphenylether	ND	0.40	0.037	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Chrysene	ND	0.039	0.0051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Dibenz(a,h)anthracene	ND	0.039	0.018	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Dibenzofuran	ND	0.40	0.039	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Di-n-butylphthalate	ND	0.40	0.15	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
3,3-Dichlorobenzidine	ND	0.20	0.071	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
2,4-Dichlorophenol	ND	0.40	0.037	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Diethylphthalate	ND	0.40	0.039	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
2,4-Dimethylphenol	ND	0.40	0.083	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Dimethylphthalate	ND	0.40	0.036	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
4,6-Dinitro-2-methylphenol	ND	0.40	0.33	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
2,4-Dinitrophenol	ND	0.78	0.37	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 1:35	BGL
2,4-Dinitrotoluene	ND	0.40	0.095	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
2,6-Dinitrotoluene	ND	0.40	0.050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Di-n-octylphthalate	ND	0.40	0.059	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Fluoranthene	ND	0.039	0.0055	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Fluorene	ND	0.039	0.0047	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Hexachlorobenzene	ND	0.40	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-13, 22-24 Sampled: 10/31/2025 10:00

Sample ID: 25J2480-05

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.40	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Hexachlorocyclopentadiene	ND	0.40	0.20	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Hexachloroethane	ND	0.40	0.036	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Indeno(1,2,3-cd)pyrene	ND	0.039	0.016	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Isophorone	ND	0.40	0.043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
1-Methylnaphthalene	ND	0.039	0.0049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
2-Methylnaphthalene	ND	0.039	0.0045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
2-Methylphenol	ND	0.40	0.050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
3/4-Methylphenol	ND	0.40	0.065	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Naphthalene	ND	0.039	0.0057	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
2-Nitroaniline	ND	0.40	0.061	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
3-Nitroaniline	ND	0.40	0.052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
4-Nitroaniline	ND	0.40	0.057	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Nitrobenzene	ND	0.40	0.045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
2-Nitrophenol	ND	0.40	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
4-Nitrophenol	ND	0.78	0.16	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.40	0.052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
N-Nitrosodi-n-propylamine	ND	0.40	0.049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Pentachlorophenol	ND	0.40	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Phenanthrene	ND	0.039	0.0040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Phenol	ND	0.40	0.038	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Pyrene	ND	0.039	0.0067	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
Pyridine	ND	0.40	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.40	0.038	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
2,4,5-Trichlorophenol	ND	0.40	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL
2,4,6-Trichlorophenol	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:35	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	67.6	30-130		11/21/25 1:35
Phenol-d6	63.3	30-130		11/21/25 1:35
Nitrobenzene-d5	61.4	30-130		11/21/25 1:35
2-Fluorobiphenyl	68.8	30-130		11/21/25 1:35
2,4,6-Tribromophenol	73.9	30-130		11/21/25 1:35
p-Terphenyl-d14	71.2	30-130		11/21/25 1:35

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-13, 22-24 Sampled: 10/31/2025 10:00

Sample ID: 25J2480-05

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	84.7			% Wt	1		SM 2540G	11/4/25	11/5/25 12:55	MEF
Ammonia as N	ND	24	11	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/22/25	11/23/25 13:27	GED/ANR
Cyanide	ND	0.55	0.53	mg/Kg dry	1	H-10	SW-846 9014	12/2/25	12/3/25 6:35	LL

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Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-13, 27-29 Sampled: 10/31/2025 10:20

Sample ID: 25J2480-06

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.074	0.0097	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
Benzene	ND	0.0015	0.00052	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
Bromochloromethane	ND	0.0015	0.00073	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
Bromodichloromethane	ND	0.0015	0.00050	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
Bromoform	ND	0.0015	0.00084	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
Bromomethane	ND	0.0074	0.0011	mg/Kg dry	1	V-34	SW-846 8260D	11/5/25	11/5/25 14:06	MFF
2-Butanone (MEK)	ND	0.030	0.0064	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
n-Butylbenzene	ND	0.0015	0.00050	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
sec-Butylbenzene	ND	0.0015	0.00054	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
tert-Butylbenzene	ND	0.0015	0.00049	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
Carbon Disulfide	ND	0.015	0.0090	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
Carbon Tetrachloride	ND	0.0015	0.00059	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
Chlorobenzene	ND	0.0015	0.00050	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
Chlorodibromomethane	ND	0.00074	0.00067	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
Chloroethane	ND	0.015	0.0010	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
Chloroform	ND	0.0030	0.00048	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
Chloromethane	ND	0.0074	0.00099	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
Cyclohexane	ND	0.0074	0.0030	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0015	0.00061	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
1,2-Dibromoethane (EDB)	ND	0.00074	0.00053	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
1,2-Dichlorobenzene	ND	0.0015	0.00045	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
1,3-Dichlorobenzene	ND	0.0015	0.00044	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
1,4-Dichlorobenzene	ND	0.0015	0.00044	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.015	0.00083	mg/Kg dry	1	V-05	SW-846 8260D	11/5/25	11/5/25 14:06	MFF
1,1-Dichloroethane	ND	0.0015	0.00045	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
1,2-Dichloroethane	ND	0.0015	0.00052	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
1,1-Dichloroethylene	ND	0.0030	0.00070	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
cis-1,2-Dichloroethylene	ND	0.0015	0.00052	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
trans-1,2-Dichloroethylene	ND	0.0015	0.00046	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
1,2-Dichloropropane	ND	0.0015	0.00047	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
cis-1,3-Dichloropropene	ND	0.00074	0.00064	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
trans-1,3-Dichloropropene	ND	0.00074	0.00059	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
Ethylbenzene	ND	0.0015	0.00040	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
2-Hexanone (MBK)	ND	0.015	0.0058	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
Isopropylbenzene (Cumene)	ND	0.0015	0.00047	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0015	0.00045	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
Methyl Acetate	ND	0.0015	0.00097	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0030	0.00058	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
Methyl Cyclohexane	0.0012	0.0015	0.00051	mg/Kg dry	1	J	SW-846 8260D	11/5/25	11/5/25 14:06	MFF
Methylene Chloride	ND	0.015	0.00052	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.015	0.0071	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
Naphthalene	ND	0.0030	0.00074	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
n-Propylbenzene	ND	0.0015	0.00048	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
Styrene	ND	0.0015	0.00047	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-13, 27-29 Sampled: 10/31/2025 10:20

Sample ID: 25J2480-06

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00074	0.00066	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
Tetrachloroethylene	ND	0.0015	0.00061	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
Toluene	0.00077	0.0015	0.00040	mg/Kg dry	1	J	SW-846 8260D	11/5/25	11/5/25 14:06	MFF
1,2,3-Trichlorobenzene	ND	0.0015	0.00058	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
1,2,4-Trichlorobenzene	ND	0.0015	0.00048	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
1,1,1-Trichloroethane	ND	0.0015	0.00052	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
1,1,2-Trichloroethane	ND	0.0015	0.00040	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
Trichloroethylene	ND	0.0015	0.00048	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0074	0.00098	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
1,2,3-Trichloropropane	ND	0.0015	0.00067	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0074	0.00084	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
1,2,4-Trimethylbenzene	ND	0.0015	0.00062	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
1,3,5-Trimethylbenzene	ND	0.0015	0.00054	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
Vinyl Chloride	ND	0.0074	0.00060	mg/Kg dry	1	V-34	SW-846 8260D	11/5/25	11/5/25 14:06	MFF
m+p Xylene	ND	0.0030	0.00079	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
o-Xylene	ND	0.0015	0.00044	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF
Xylenes (total)	ND	0.0015	0.0015	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 14:06	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	104	70-130		11/5/25 14:06
Toluene-d8	101	70-130		11/5/25 14:06
4-Bromofluorobenzene	94.1	70-130		11/5/25 14:06

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-13, 27-29 Sampled: 10/31/2025 10:20

Sample ID: 25J2480-06

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.77	0.055	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Atrazine	ND	0.77	0.054	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Benzaldehyde	ND	0.39	0.054	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Biphenyl	ND	0.077	0.044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Caprolactam	ND	0.39	0.068	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Acenaphthene	ND	0.038	0.0043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Acenaphthylene	ND	0.038	0.0049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Acetophenone	ND	0.39	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Aniline	ND	0.39	0.074	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Anthracene	ND	0.038	0.0044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Benzo(a)anthracene	ND	0.038	0.0060	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Benzo(a)pyrene	ND	0.038	0.013	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Benzo(b)fluoranthene	ND	0.038	0.0095	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Benzo(g,h,i)perylene	ND	0.038	0.015	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Benzo(k)fluoranthene	ND	0.038	0.0079	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Bis(2-chloroethoxy)methane	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Bis(2-chloroethyl)ether	ND	0.39	0.052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.39	0.16	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.39	0.053	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 1:59	BGL
4-Bromophenylphenylether	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Butylbenzylphthalate	ND	0.39	0.045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Carbazole	ND	0.20	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
4-Chloroaniline	ND	0.76	0.063	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
4-Chloro-3-methylphenol	ND	0.76	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
2-Chloronaphthalene	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
2-Chlorophenol	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
4-Chlorophenylphenylether	ND	0.39	0.036	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Chrysene	ND	0.038	0.0050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Dibenz(a,h)anthracene	ND	0.038	0.017	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Dibenzofuran	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Di-n-butylphthalate	ND	0.39	0.15	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
3,3-Dichlorobenzidine	ND	0.20	0.070	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
2,4-Dichlorophenol	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Diethylphthalate	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
2,4-Dimethylphenol	ND	0.39	0.081	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Dimethylphthalate	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
4,6-Dinitro-2-methylphenol	ND	0.39	0.32	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
2,4-Dinitrophenol	ND	0.76	0.37	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 1:59	BGL
2,4-Dinitrotoluene	ND	0.39	0.093	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
2,6-Dinitrotoluene	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Di-n-octylphthalate	ND	0.39	0.058	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Fluoranthene	ND	0.038	0.0054	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Fluorene	ND	0.038	0.0046	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Hexachlorobenzene	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-13, 27-29 Sampled: 10/31/2025 10:20

Sample ID: 25J2480-06

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Hexachlorocyclopentadiene	ND	0.39	0.20	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Hexachloroethane	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Indeno(1,2,3-cd)pyrene	ND	0.038	0.016	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Isophorone	ND	0.39	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
1-Methylnaphthalene	ND	0.038	0.0049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
2-Methylnaphthalene	ND	0.038	0.0044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
2-Methylphenol	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
3/4-Methylphenol	ND	0.39	0.064	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Naphthalene	ND	0.038	0.0055	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
2-Nitroaniline	ND	0.39	0.060	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
3-Nitroaniline	ND	0.39	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
4-Nitroaniline	ND	0.39	0.055	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Nitrobenzene	ND	0.39	0.044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
2-Nitrophenol	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
4-Nitrophenol	ND	0.76	0.15	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.39	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
N-Nitrosodi-n-propylamine	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Pentachlorophenol	ND	0.39	0.050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Phenanthrene	ND	0.038	0.0039	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Phenol	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Pyrene	ND	0.038	0.0066	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
Pyridine	ND	0.39	0.050	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
2,4,5-Trichlorophenol	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL
2,4,6-Trichlorophenol	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/19/25	11/21/25 1:59	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	60.3	30-130		11/21/25 1:59
Phenol-d6	58.0	30-130		11/21/25 1:59
Nitrobenzene-d5	58.4	30-130		11/21/25 1:59
2-Fluorobiphenyl	63.6	30-130		11/21/25 1:59
2,4,6-Tribromophenol	69.9	30-130		11/21/25 1:59
p-Terphenyl-d14	70.0	30-130		11/21/25 1:59

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St, Buffalo, NY Sample Description: Work Order: 25J2480

Date Received: 11/1/2025

Field Sample #: SB-VOC-13, 27-29 Sampled: 10/31/2025 10:20

Sample ID: 25J2480-06

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	86.4			% Wt	1		SM 2540G	11/4/25	11/5/25 12:55	MEF
Ammonia as N	ND	20	9.0	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/22/25	11/23/25 13:27	GED/ANR
Cyanide	ND	0.49	0.46	mg/Kg dry	1	H-10	SW-846 9014	12/2/25	12/3/25 6:35	LL

SB-VOC-14

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-14 2-3' | Sampled: 10/30/2025 09:45

Sample ID: 25J2364-01

Sample Matrix: Soil

Sample Flags: RL-13

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	11	0.41	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
Benzene	ND	0.22	0.040	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
Bromochloromethane	ND	0.22	0.073	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
Bromodichloromethane	ND	0.22	0.030	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
Bromoform	ND	0.22	0.068	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
Bromomethane	ND	1.1	0.20	mg/Kg dry	4	V-05	SW-846 8260D	11/4/25	11/6/25 6:52	MFF
2-Butanone (MEK)	0.72	4.3	0.31	mg/Kg dry	4	J	SW-846 8260D	11/4/25	11/6/25 6:52	MFF
n-Butylbenzene	ND	0.22	0.031	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
sec-Butylbenzene	0.034	0.22	0.031	mg/Kg dry	4	J	SW-846 8260D	11/4/25	11/6/25 6:52	MFF
tert-Butylbenzene	ND	0.22	0.029	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
Carbon Disulfide	ND	1.1	0.34	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
Carbon Tetrachloride	ND	0.22	0.038	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
Chlorobenzene	ND	0.22	0.025	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
Chlorodibromomethane	ND	0.11	0.026	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
Chloroethane	ND	0.43	0.093	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
Chloroform	ND	0.43	0.030	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
Chloromethane	ND	0.43	0.083	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
Cyclohexane	ND	0.43	0.28	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	1.1	0.13	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
1,2-Dibromoethane (EDB)	ND	0.11	0.026	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
1,2-Dichlorobenzene	ND	0.22	0.028	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
1,3-Dichlorobenzene	ND	0.22	0.029	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
1,4-Dichlorobenzene	ND	0.22	0.030	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.43	0.049	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
1,1-Dichloroethane	ND	0.22	0.040	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
1,2-Dichloroethane	ND	0.22	0.060	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
1,1-Dichloroethylene	ND	0.22	0.033	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
cis-1,2-Dichloroethylene	ND	0.22	0.041	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
trans-1,2-Dichloroethylene	ND	0.22	0.040	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
1,2-Dichloropropane	ND	0.22	0.043	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
cis-1,3-Dichloropropene	ND	0.11	0.035	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
trans-1,3-Dichloropropene	ND	0.11	0.034	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
Ethylbenzene	0.030	0.22	0.025	mg/Kg dry	4	J	SW-846 8260D	11/4/25	11/6/25 6:52	MFF
2-Hexanone (MBK)	ND	2.2	0.27	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
Isopropylbenzene (Cumene)	0.29	0.22	0.034	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.22	0.030	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
Methyl Acetate	ND	2.2	0.087	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.22	0.024	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
Methyl Cyclohexane	3.1	0.22	0.036	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
Methylene Chloride	ND	1.1	0.036	mg/Kg dry	4	V-05	SW-846 8260D	11/4/25	11/6/25 6:52	MFF
4-Methyl-2-pentanone (MIBK)	ND	2.2	0.26	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
Naphthalene	0.084	0.43	0.044	mg/Kg dry	4	J	SW-846 8260D	11/4/25	11/6/25 6:52	MFF
n-Propylbenzene	0.33	0.22	0.024	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
Styrene	ND	0.22	0.034	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-14 2-3' | Sampled: 10/30/2025 09:45

Sample ID: 25J2364-01

Sample Matrix: Soil

Sample Flags: RL-13

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.11	0.025	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
Tetrachloroethylene	ND	0.22	0.032	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
Toluene	ND	0.22	0.023	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
1,2,3-Trichlorobenzene	ND	1.1	0.044	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
1,2,4-Trichlorobenzene	ND	0.22	0.039	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
1,1,1-Trichloroethane	ND	0.22	0.033	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
1,1,2-Trichloroethane	ND	0.22	0.033	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
Trichloroethylene	ND	0.22	0.034	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
Trichlorofluoromethane (Freon 11)	ND	0.43	0.035	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
1,2,3-Trichloropropane	ND	0.43	0.050	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.22	0.031	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
1,2,4-Trimethylbenzene	ND	0.22	0.033	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
1,3,5-Trimethylbenzene	ND	0.22	0.034	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
Vinyl Chloride	ND	0.43	0.047	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
m+p Xylene	ND	0.43	0.065	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
o-Xylene	ND	0.22	0.034	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF
Xylenes (total)	ND	0.22	0.22	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 6:52	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	95.8	70-130		11/6/25 6:52
Toluene-d8	96.9	70-130		11/6/25 6:52
4-Bromofluorobenzene	113	70-130		11/6/25 6:52

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-14 2-3' | Sampled: 10/30/2025 09:45

Sample ID: 25J2364-01

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.78	0.056	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Atrazine	ND	0.78	0.054	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Benzaldehyde	ND	0.40	0.055	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Biphenyl	ND	0.078	0.044	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Caprolactam	ND	0.40	0.068	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Acenaphthene	0.15	0.038	0.0043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Acenaphthylene	ND	0.038	0.0049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Acetophenone	ND	0.40	0.042	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Aniline	ND	0.40	0.075	mg/Kg dry	1	V-34	SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Anthracene	0.20	0.038	0.0044	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Benzo(a)anthracene	0.21	0.038	0.0061	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Benzo(a)pyrene	0.094	0.038	0.013	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Benzo(b)fluoranthene	0.13	0.038	0.0096	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Benzo(g,h,i)perylene	0.032	0.038	0.015	mg/Kg dry	1	J	SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Benzo(k)fluoranthene	0.045	0.038	0.0079	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Bis(2-chloroethoxy)methane	ND	0.40	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Bis(2-chloroethyl)ether	ND	0.40	0.052	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.40	0.16	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.40	0.054	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
4-Bromophenylphenylether	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Butylbenzylphthalate	ND	0.40	0.045	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Carbazole	ND	0.20	0.041	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
4-Chloroaniline	ND	0.77	0.064	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
4-Chloro-3-methylphenol	ND	0.77	0.042	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
2-Chloronaphthalene	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
2-Chlorophenol	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
4-Chlorophenylphenylether	ND	0.40	0.036	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Chrysene	0.17	0.038	0.0050	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Dibenz(a,h)anthracene	ND	0.038	0.017	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Dibenzofuran	0.10	0.40	0.039	mg/Kg dry	1	J	SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Di-n-butylphthalate	ND	0.40	0.15	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
3,3-Dichlorobenzidine	ND	0.20	0.071	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
2,4-Dichlorophenol	ND	0.40	0.037	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Diethylphthalate	ND	0.40	0.038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
2,4-Dimethylphenol	ND	0.40	0.082	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Dimethylphthalate	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
4,6-Dinitro-2-methylphenol	ND	0.40	0.33	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
2,4-Dinitrophenol	ND	0.77	0.37	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/19/25 16:47	BGL
2,4-Dinitrotoluene	ND	0.40	0.094	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
2,6-Dinitrotoluene	ND	0.40	0.050	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Di-n-octylphthalate	ND	0.40	0.058	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Fluoranthene	0.76	0.038	0.0055	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Fluorene	0.23	0.038	0.0047	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Hexachlorobenzene	ND	0.40	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-14 2-3' | Sampled: 10/30/2025 09:45

Sample ID: 25J2364-01

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.40	0.041	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Hexachlorocyclopentadiene	ND	0.40	0.20	mg/Kg dry	1	MS-09	SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Hexachloroethane	ND	0.40	0.036	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Indeno(1,2,3-cd)pyrene	0.040	0.038	0.016	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Isophorone	ND	0.40	0.042	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
1-Methylnaphthalene	0.035	0.038	0.0049	mg/Kg dry	1	J	SW-846 8270E	11/18/25	11/19/25 16:47	BGL
2-Methylnaphthalene	0.012	0.038	0.0044	mg/Kg dry	1	J	SW-846 8270E	11/18/25	11/19/25 16:47	BGL
2-Methylphenol	ND	0.40	0.050	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
3/4-Methylphenol	ND	0.40	0.065	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Naphthalene	0.012	0.038	0.0056	mg/Kg dry	1	J	SW-846 8270E	11/18/25	11/19/25 16:47	BGL
2-Nitroaniline	ND	0.40	0.061	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
3-Nitroaniline	ND	0.40	0.052	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
4-Nitroaniline	ND	0.40	0.056	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Nitrobenzene	ND	0.40	0.044	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
2-Nitrophenol	ND	0.40	0.041	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
4-Nitrophenol	ND	0.77	0.15	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/19/25 16:47	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.40	0.051	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
N-Nitrosodi-n-propylamine	ND	0.40	0.049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Pentachlorophenol	ND	0.40	0.050	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Phenanthrene	1.0	0.038	0.0040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Phenol	ND	0.40	0.038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Pyrene	0.61	0.038	0.0066	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
Pyridine	ND	0.40	0.050	mg/Kg dry	1	MS-09	SW-846 8270E	11/18/25	11/19/25 16:47	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.40	0.038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
2,4,5-Trichlorophenol	ND	0.40	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL
2,4,6-Trichlorophenol	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 16:47	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	69.3	30-130		11/19/25 16:47
Phenol-d6	68.8	30-130		11/19/25 16:47
Nitrobenzene-d5	68.8	30-130		11/19/25 16:47
2-Fluorobiphenyl	75.9	30-130		11/19/25 16:47
2,4,6-Tribromophenol	84.9	30-130		11/19/25 16:47
p-Terphenyl-d14	83.1	30-130		11/19/25 16:47

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-14 2-3' | Sampled: 10/30/2025 09:45

Sample ID: 25J2364-01

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	85.6			% Wt	1		SM 2540G	11/3/25	11/3/25 15:11	JEM
Ammonia as N	98	26	12	mg/Kg dry	1	R-04	SM21-24 4500 NH3 C Modified	11/21/25	11/22/25 10:23	AGR
Cyanide	ND	0.58	0.55	mg/Kg dry	1	H-10	SW-846 9014	11/20/25	11/21/25 6:30	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-14 6-7' | Sampled: 10/30/2025 09:55

Sample ID: 25J2364-02

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.095	0.013	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
Benzene	ND	0.0019	0.00068	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
Bromochloromethane	ND	0.0019	0.00094	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
Bromodichloromethane	ND	0.0019	0.00064	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
Bromoform	ND	0.0019	0.0011	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
Bromomethane	ND	0.0095	0.0015	mg/Kg dry	1	V-34	SW-846 8260D	11/3/25	11/3/25 13:24	MFF
2-Butanone (MEK)	ND	0.038	0.0082	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
n-Butylbenzene	ND	0.0019	0.00065	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
sec-Butylbenzene	ND	0.0019	0.00070	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
tert-Butylbenzene	ND	0.0019	0.00063	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
Carbon Disulfide	ND	0.019	0.012	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
Carbon Tetrachloride	ND	0.0019	0.00076	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
Chlorobenzene	ND	0.0019	0.00065	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
Chlorodibromomethane	ND	0.00095	0.00086	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
Chloroethane	ND	0.019	0.0014	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
Chloroform	ND	0.0038	0.00063	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
Chloromethane	ND	0.0095	0.0013	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
Cyclohexane	ND	0.0095	0.0039	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0019	0.00079	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
1,2-Dibromoethane (EDB)	ND	0.00095	0.00068	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
1,2-Dichlorobenzene	ND	0.0019	0.00059	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
1,3-Dichlorobenzene	ND	0.0019	0.00057	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
1,4-Dichlorobenzene	ND	0.0019	0.00057	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.019	0.0011	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
1,1-Dichloroethane	ND	0.0019	0.00058	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
1,2-Dichloroethane	ND	0.0019	0.00067	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
1,1-Dichloroethylene	ND	0.0038	0.00090	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
cis-1,2-Dichloroethylene	ND	0.0019	0.00067	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
trans-1,2-Dichloroethylene	ND	0.0019	0.00060	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
1,2-Dichloropropane	ND	0.0019	0.00061	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
cis-1,3-Dichloropropene	ND	0.00095	0.00082	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
trans-1,3-Dichloropropene	ND	0.00095	0.00076	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
Ethylbenzene	ND	0.0019	0.00052	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
2-Hexanone (MBK)	ND	0.019	0.0074	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
Isopropylbenzene (Cumene)	ND	0.0019	0.00061	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0019	0.00058	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
Methyl Acetate	ND	0.0019	0.0013	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0038	0.00076	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
Methyl Cyclohexane	ND	0.0019	0.00066	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
Methylene Chloride	ND	0.019	0.00067	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.019	0.0092	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
Naphthalene	ND	0.0038	0.00096	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
n-Propylbenzene	ND	0.0019	0.00063	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
Styrene	ND	0.0019	0.00060	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-14 6-7' | Sampled: 10/30/2025 09:55

Sample ID: 25J2364-02

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00095	0.00086	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
Tetrachloroethylene	ND	0.0019	0.00079	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
Toluene	ND	0.0019	0.00052	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
1,2,3-Trichlorobenzene	ND	0.0019	0.00075	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
1,2,4-Trichlorobenzene	ND	0.0019	0.00063	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
1,1,1-Trichloroethane	ND	0.0019	0.00067	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
1,1,2-Trichloroethane	ND	0.0019	0.00051	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
Trichloroethylene	ND	0.0019	0.00062	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0095	0.0013	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
1,2,3-Trichloropropane	ND	0.0019	0.00086	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0095	0.0011	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
1,2,4-Trimethylbenzene	ND	0.0019	0.00080	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
1,3,5-Trimethylbenzene	ND	0.0019	0.00069	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
Vinyl Chloride	ND	0.0095	0.00077	mg/Kg dry	1	V-34	SW-846 8260D	11/3/25	11/3/25 13:24	MFF
m+p Xylene	ND	0.0038	0.0010	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
o-Xylene	ND	0.0019	0.00057	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF
Xylenes (total)	ND	0.0019	0.0019	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:24	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	106	70-130		11/3/25 13:24
Toluene-d8	99.6	70-130		11/3/25 13:24
4-Bromofluorobenzene	94.5	70-130		11/3/25 13:24

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-14 6-7' | Sampled: 10/30/2025 09:55

Sample ID: 25J2364-02

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.76	0.054	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Atrazine	ND	0.76	0.053	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Benzaldehyde	ND	0.38	0.053	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Biphenyl	ND	0.076	0.043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Caprolactam	ND	0.38	0.066	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Acenaphthene	ND	0.037	0.0042	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Acenaphthylene	ND	0.037	0.0047	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Acetophenone	ND	0.38	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Aniline	ND	0.38	0.072	mg/Kg dry	1	V-34	SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Anthracene	ND	0.037	0.0043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Benzo(a)anthracene	ND	0.037	0.0059	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Benzo(a)pyrene	ND	0.037	0.013	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Benzo(b)fluoranthene	ND	0.037	0.0093	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Benzo(g,h,i)perylene	ND	0.037	0.015	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Benzo(k)fluoranthene	ND	0.037	0.0077	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Bis(2-chloroethoxy)methane	ND	0.38	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Bis(2-chloroethyl)ether	ND	0.38	0.051	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.38	0.15	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.38	0.052	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
4-Bromophenylphenylether	ND	0.38	0.034	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Butylbenzylphthalate	ND	0.38	0.044	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Carbazole	ND	0.19	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
4-Chloroaniline	ND	0.75	0.062	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
4-Chloro-3-methylphenol	ND	0.75	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
2-Chloronaphthalene	ND	0.38	0.034	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
2-Chlorophenol	ND	0.38	0.034	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
4-Chlorophenylphenylether	ND	0.38	0.035	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Chrysene	ND	0.037	0.0049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Dibenz(a,h)anthracene	ND	0.037	0.017	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Dibenzofuran	ND	0.38	0.038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Di-n-butylphthalate	ND	0.38	0.15	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
3,3-Dichlorobenzidine	ND	0.19	0.068	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
2,4-Dichlorophenol	ND	0.38	0.036	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Diethylphthalate	ND	0.38	0.037	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
2,4-Dimethylphenol	ND	0.38	0.079	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Dimethylphthalate	ND	0.38	0.034	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
4,6-Dinitro-2-methylphenol	ND	0.38	0.32	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
2,4-Dinitrophenol	ND	0.75	0.36	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/19/25 17:11	BGL
2,4-Dinitrotoluene	ND	0.38	0.091	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
2,6-Dinitrotoluene	ND	0.38	0.048	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Di-n-octylphthalate	ND	0.38	0.056	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Fluoranthene	ND	0.037	0.0053	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Fluorene	ND	0.037	0.0045	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Hexachlorobenzene	ND	0.38	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-14 6-7' | Sampled: 10/30/2025 09:55

Sample ID: 25J2364-02

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.38	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Hexachlorocyclopentadiene	ND	0.38	0.19	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Hexachloroethane	ND	0.38	0.035	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Indeno(1,2,3-cd)pyrene	ND	0.037	0.015	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Isophorone	ND	0.38	0.041	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
1-Methylnaphthalene	ND	0.037	0.0047	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
2-Methylnaphthalene	ND	0.037	0.0043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
2-Methylphenol	ND	0.38	0.048	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
3/4-Methylphenol	ND	0.38	0.063	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Naphthalene	ND	0.037	0.0054	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
2-Nitroaniline	ND	0.38	0.059	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
3-Nitroaniline	ND	0.38	0.050	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
4-Nitroaniline	ND	0.38	0.054	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Nitrobenzene	ND	0.38	0.043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
2-Nitrophenol	ND	0.38	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
4-Nitrophenol	ND	0.75	0.15	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/19/25 17:11	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.38	0.050	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
N-Nitrosodi-n-propylamine	ND	0.38	0.047	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Pentachlorophenol	ND	0.38	0.049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Phenanthrene	ND	0.037	0.0038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Phenol	ND	0.38	0.036	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Pyrene	ND	0.037	0.0064	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
Pyridine	ND	0.38	0.049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.38	0.037	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
2,4,5-Trichlorophenol	ND	0.38	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL
2,4,6-Trichlorophenol	ND	0.38	0.034	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:11	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	76.0	30-130		11/19/25 17:11
Phenol-d6	75.8	30-130		11/19/25 17:11
Nitrobenzene-d5	75.3	30-130		11/19/25 17:11
2-Fluorobiphenyl	78.9	30-130		11/19/25 17:11
2,4,6-Tribromophenol	86.8	30-130		11/19/25 17:11
p-Terphenyl-d14	92.7	30-130		11/19/25 17:11

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-14 6-7' | Sampled: 10/30/2025 09:55

Sample ID: 25J2364-02

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	87.0			% Wt	1		SM 2540G	11/3/25	11/3/25 15:11	JEM
Ammonia as N	14	29	13	mg/Kg dry	1	J	SM21-24 4500 NH3 C Modified	11/21/25	11/22/25 10:23	AGR
Cyanide	ND	0.51	0.49	mg/Kg dry	1	H-10	SW-846 9014	11/20/25	11/21/25 6:30	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-14 12-13' | Sampled: 10/30/2025 10:10

Sample ID: 25J2364-03

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.099	0.013	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
Benzene	ND	0.0020	0.00071	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
Bromochloromethane	ND	0.0020	0.00097	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
Bromodichloromethane	ND	0.0020	0.00067	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
Bromoform	ND	0.0020	0.0011	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
Bromomethane	ND	0.0099	0.0015	mg/Kg dry	1	V-34	SW-846 8260D	11/3/25	11/3/25 13:49	MFF
2-Butanone (MEK)	ND	0.040	0.0086	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
n-Butylbenzene	ND	0.0020	0.00067	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
sec-Butylbenzene	ND	0.0020	0.00073	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
tert-Butylbenzene	ND	0.0020	0.00066	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
Carbon Disulfide	ND	0.020	0.012	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
Carbon Tetrachloride	ND	0.0020	0.00080	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
Chlorobenzene	ND	0.0020	0.00067	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
Chlorodibromomethane	ND	0.00099	0.00090	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
Chloroethane	ND	0.020	0.0014	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
Chloroform	ND	0.0040	0.00065	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
Chloromethane	ND	0.0099	0.0013	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
Cyclohexane	ND	0.0099	0.0040	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0020	0.00082	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
1,2-Dibromoethane (EDB)	ND	0.00099	0.00071	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
1,2-Dichlorobenzene	ND	0.0020	0.00061	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
1,3-Dichlorobenzene	ND	0.0020	0.00059	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
1,4-Dichlorobenzene	ND	0.0020	0.00059	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.020	0.0011	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
1,1-Dichloroethane	ND	0.0020	0.00061	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
1,2-Dichloroethane	ND	0.0020	0.00069	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
1,1-Dichloroethylene	ND	0.0040	0.00094	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
cis-1,2-Dichloroethylene	ND	0.0020	0.00069	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
trans-1,2-Dichloroethylene	ND	0.0020	0.00062	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
1,2-Dichloropropane	ND	0.0020	0.00064	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
cis-1,3-Dichloropropene	ND	0.00099	0.00086	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
trans-1,3-Dichloropropene	ND	0.00099	0.00080	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
Ethylbenzene	ND	0.0020	0.00054	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
2-Hexanone (MBK)	ND	0.020	0.0077	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
Isopropylbenzene (Cumene)	ND	0.0020	0.00064	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0020	0.00061	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
Methyl Acetate	ND	0.0020	0.0013	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0040	0.00079	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
Methyl Cyclohexane	ND	0.0020	0.00069	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
Methylene Chloride	ND	0.020	0.00070	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.020	0.0096	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
Naphthalene	ND	0.0040	0.0010	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
n-Propylbenzene	ND	0.0020	0.00065	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
Styrene	ND	0.0020	0.00063	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-14 12-13' | Sampled: 10/30/2025 10:10

Sample ID: 25J2364-03

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00099	0.00089	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
Tetrachloroethylene	ND	0.0020	0.00082	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
Toluene	ND	0.0020	0.00054	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
1,2,3-Trichlorobenzene	ND	0.0020	0.00078	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
1,2,4-Trichlorobenzene	ND	0.0020	0.00065	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
1,1,1-Trichloroethane	ND	0.0020	0.00069	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
1,1,2-Trichloroethane	ND	0.0020	0.00053	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
Trichloroethylene	ND	0.0020	0.00064	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0099	0.0013	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
1,2,3-Trichloropropane	ND	0.0020	0.00090	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0099	0.0011	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
1,2,4-Trimethylbenzene	ND	0.0020	0.00084	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
1,3,5-Trimethylbenzene	ND	0.0020	0.00072	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
Vinyl Chloride	ND	0.0099	0.00080	mg/Kg dry	1	V-34	SW-846 8260D	11/3/25	11/3/25 13:49	MFF
m+p Xylene	ND	0.0040	0.0011	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
o-Xylene	ND	0.0020	0.00059	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF
Xylenes (total)	ND	0.0020	0.0020	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 13:49	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	105	70-130		11/3/25 13:49
Toluene-d8	100	70-130		11/3/25 13:49
4-Bromofluorobenzene	94.9	70-130		11/3/25 13:49

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-14 12-13' | Sampled: 10/30/2025 10:10

Sample ID: 25J2364-03

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.88	0.063	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Atrazine	ND	0.88	0.061	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Benzaldehyde	ND	0.45	0.062	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Biphenyl	ND	0.088	0.050	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Caprolactam	ND	0.45	0.077	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Acenaphthene	ND	0.043	0.0049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Acenaphthylene	ND	0.043	0.0055	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Acetophenone	ND	0.45	0.047	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Aniline	ND	0.45	0.084	mg/Kg dry	1	V-34	SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Anthracene	ND	0.043	0.0050	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Benzo(a)anthracene	ND	0.043	0.0068	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Benzo(a)pyrene	ND	0.043	0.015	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Benzo(b)fluoranthene	ND	0.043	0.011	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Benzo(g,h,i)perylene	ND	0.043	0.017	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Benzo(k)fluoranthene	ND	0.043	0.0089	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Bis(2-chloroethoxy)methane	ND	0.45	0.045	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Bis(2-chloroethyl)ether	ND	0.45	0.059	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.45	0.18	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.45	0.060	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
4-Bromophenylphenylether	ND	0.45	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Butylbenzylphthalate	ND	0.45	0.051	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Carbazole	ND	0.22	0.046	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
4-Chloroaniline	ND	0.87	0.072	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
4-Chloro-3-methylphenol	ND	0.87	0.047	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
2-Chloronaphthalene	ND	0.45	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
2-Chlorophenol	ND	0.45	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
4-Chlorophenylphenylether	ND	0.45	0.041	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Chrysene	ND	0.043	0.0057	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Dibenz(a,h)anthracene	ND	0.043	0.020	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Dibenzofuran	ND	0.45	0.044	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Di-n-butylphthalate	ND	0.45	0.17	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
3,3-Dichlorobenzidine	ND	0.22	0.080	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
2,4-Dichlorophenol	ND	0.45	0.042	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Diethylphthalate	ND	0.45	0.043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
2,4-Dimethylphenol	ND	0.45	0.092	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Dimethylphthalate	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
4,6-Dinitro-2-methylphenol	ND	0.45	0.37	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
2,4-Dinitrophenol	ND	0.87	0.42	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/19/25 17:36	BGL
2,4-Dinitrotoluene	ND	0.45	0.11	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
2,6-Dinitrotoluene	ND	0.45	0.056	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Di-n-octylphthalate	ND	0.45	0.066	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Fluoranthene	ND	0.043	0.0062	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Fluorene	ND	0.043	0.0053	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Hexachlorobenzene	ND	0.45	0.045	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo Sample Description: Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-14 12-13' Sampled: 10/30/2025 10:10

Sample ID: 25J2364-03

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.45	0.046	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Hexachlorocyclopentadiene	ND	0.45	0.22	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Hexachloroethane	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Indeno(1,2,3-cd)pyrene	ND	0.043	0.018	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Isophorone	ND	0.45	0.048	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
1-Methylnaphthalene	ND	0.043	0.0055	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
2-Methylnaphthalene	ND	0.043	0.0050	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
2-Methylphenol	ND	0.45	0.056	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
3/4-Methylphenol	ND	0.45	0.073	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Naphthalene	ND	0.043	0.0063	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
2-Nitroaniline	ND	0.45	0.068	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
3-Nitroaniline	ND	0.45	0.058	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
4-Nitroaniline	ND	0.45	0.063	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Nitrobenzene	ND	0.45	0.050	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
2-Nitrophenol	ND	0.45	0.046	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
4-Nitrophenol	ND	0.87	0.17	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/19/25 17:36	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.45	0.058	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
N-Nitrosodi-n-propylamine	ND	0.45	0.055	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Pentachlorophenol	ND	0.45	0.057	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Phenanthrene	ND	0.043	0.0045	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Phenol	ND	0.45	0.042	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Pyrene	ND	0.043	0.0075	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
Pyridine	ND	0.45	0.057	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.45	0.043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
2,4,5-Trichlorophenol	ND	0.45	0.045	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL
2,4,6-Trichlorophenol	ND	0.45	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 17:36	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	77.6	30-130		11/19/25 17:36
Phenol-d6	77.5	30-130		11/19/25 17:36
Nitrobenzene-d5	76.9	30-130		11/19/25 17:36
2-Fluorobiphenyl	71.1	30-130		11/19/25 17:36
2,4,6-Tribromophenol	74.8	30-130		11/19/25 17:36
p-Terphenyl-d14	76.8	30-130		11/19/25 17:36

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-14 12-13' | Sampled: 10/30/2025 10:10

Sample ID: 25J2364-03

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	75.5			% Wt	1		SM 2540G	11/3/25	11/3/25 15:11	JEM
Ammonia as N	ND	35	16	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/21/25	11/22/25 10:23	AGR
Cyanide	ND	0.59	0.56	mg/Kg dry	1	H-10	SW-846 9014	11/20/25	11/21/25 6:30	LL

SB-VOC-14B

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-14B 1-2' | Sampled: 10/30/2025 10:25

Sample ID: 25J2364-04

Sample Matrix: Soil

Sample Flags: RL-13

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	13	0.50	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
Benzene	0.062	0.26	0.048	mg/Kg dry	4	J	SW-846 8260D	11/4/25	11/6/25 7:19	MFF
Bromochloromethane	ND	0.26	0.088	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
Bromodichloromethane	ND	0.26	0.036	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
Bromoform	ND	0.26	0.082	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
Bromomethane	ND	1.3	0.24	mg/Kg dry	4	V-05	SW-846 8260D	11/4/25	11/6/25 7:19	MFF
2-Butanone (MEK)	ND	5.2	0.38	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
n-Butylbenzene	0.041	0.26	0.037	mg/Kg dry	4	J	SW-846 8260D	11/4/25	11/6/25 7:19	MFF
sec-Butylbenzene	0.047	0.26	0.037	mg/Kg dry	4	J	SW-846 8260D	11/4/25	11/6/25 7:19	MFF
tert-Butylbenzene	ND	0.26	0.035	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
Carbon Disulfide	ND	1.3	0.40	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
Carbon Tetrachloride	ND	0.26	0.046	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
Chlorobenzene	ND	0.26	0.030	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
Chlorodibromomethane	ND	0.13	0.032	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
Chloroethane	ND	0.52	0.11	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
Chloroform	0.036	0.52	0.036	mg/Kg dry	4	J	SW-846 8260D	11/4/25	11/6/25 7:19	MFF
Chloromethane	ND	0.52	0.10	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
Cyclohexane	ND	0.52	0.34	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	1.3	0.16	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
1,2-Dibromoethane (EDB)	ND	0.13	0.032	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
1,2-Dichlorobenzene	ND	0.26	0.034	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
1,3-Dichlorobenzene	ND	0.26	0.035	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
1,4-Dichlorobenzene	ND	0.26	0.036	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.52	0.058	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
1,1-Dichloroethane	ND	0.26	0.048	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
1,2-Dichloroethane	ND	0.26	0.072	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
1,1-Dichloroethylene	ND	0.26	0.039	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
cis-1,2-Dichloroethylene	ND	0.26	0.049	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
trans-1,2-Dichloroethylene	ND	0.26	0.049	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
1,2-Dichloropropane	ND	0.26	0.051	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
cis-1,3-Dichloropropene	ND	0.13	0.042	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
trans-1,3-Dichloropropene	ND	0.13	0.041	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
Ethylbenzene	0.11	0.26	0.030	mg/Kg dry	4	J	SW-846 8260D	11/4/25	11/6/25 7:19	MFF
2-Hexanone (MBK)	ND	2.6	0.32	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
Isopropylbenzene (Cumene)	0.27	0.26	0.041	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.26	0.036	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
Methyl Acetate	ND	2.6	0.10	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.26	0.029	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
Methyl Cyclohexane	4.4	0.26	0.044	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
Methylene Chloride	ND	1.3	0.043	mg/Kg dry	4	V-05	SW-846 8260D	11/4/25	11/6/25 7:19	MFF
4-Methyl-2-pentanone (MIBK)	ND	2.6	0.31	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
Naphthalene	0.10	0.52	0.053	mg/Kg dry	4	J	SW-846 8260D	11/4/25	11/6/25 7:19	MFF
n-Propylbenzene	0.39	0.26	0.029	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
Styrene	ND	0.26	0.041	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-14B 1-2' | Sampled: 10/30/2025 10:25

Sample ID: 25J2364-04

Sample Matrix: Soil

Sample Flags: RL-13

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.13	0.030	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
Tetrachloroethylene	ND	0.26	0.038	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
Toluene	0.12	0.26	0.028	mg/Kg dry	4	J	SW-846 8260D	11/4/25	11/6/25 7:19	MFF
1,2,3-Trichlorobenzene	ND	1.3	0.053	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
1,2,4-Trichlorobenzene	ND	0.26	0.047	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
1,1,1-Trichloroethane	ND	0.26	0.040	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
1,1,2-Trichloroethane	ND	0.26	0.039	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
Trichloroethylene	ND	0.26	0.040	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
Trichlorofluoromethane (Freon 11)	ND	0.52	0.042	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
1,2,3-Trichloropropane	ND	0.52	0.061	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.26	0.038	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
1,2,4-Trimethylbenzene	0.12	0.26	0.039	mg/Kg dry	4	J	SW-846 8260D	11/4/25	11/6/25 7:19	MFF
1,3,5-Trimethylbenzene	ND	0.26	0.041	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
Vinyl Chloride	ND	0.52	0.056	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF
m+p Xylene	0.30	0.52	0.078	mg/Kg dry	4	J	SW-846 8260D	11/4/25	11/6/25 7:19	MFF
o-Xylene	0.072	0.26	0.041	mg/Kg dry	4	J	SW-846 8260D	11/4/25	11/6/25 7:19	MFF
Xylenes (total)	0.30	0.26	0.26	mg/Kg dry	4		SW-846 8260D	11/4/25	11/6/25 7:19	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	97.1	70-130		11/6/25 7:19
Toluene-d8	97.9	70-130		11/6/25 7:19
4-Bromofluorobenzene	111	70-130		11/6/25 7:19

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-14B 1-2' | Sampled: 10/30/2025 10:25

Sample ID: 25J2364-04

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.84	0.060	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Atrazine	ND	0.84	0.058	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Benzaldehyde	ND	0.42	0.059	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Biphenyl	ND	0.084	0.047	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Caprolactam	ND	0.42	0.073	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Acenaphthene	0.066	0.041	0.0046	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Acenaphthylene	ND	0.041	0.0052	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Acetophenone	ND	0.42	0.044	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Aniline	ND	0.42	0.080	mg/Kg dry	1	V-34	SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Anthracene	0.11	0.041	0.0047	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Benzo(a)anthracene	0.14	0.041	0.0065	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Benzo(a)pyrene	0.064	0.041	0.014	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Benzo(b)fluoranthene	0.084	0.041	0.010	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Benzo(g,h,i)perylene	0.025	0.041	0.016	mg/Kg dry	1	J	SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Benzo(k)fluoranthene	0.033	0.041	0.0085	mg/Kg dry	1	J	SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Bis(2-chloroethoxy)methane	ND	0.42	0.043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Bis(2-chloroethyl)ether	ND	0.42	0.056	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.42	0.17	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.42	0.057	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
4-Bromophenylphenylether	ND	0.42	0.037	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Butylbenzylphthalate	ND	0.42	0.048	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Carbazole	ND	0.21	0.044	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
4-Chloroaniline	ND	0.82	0.068	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
4-Chloro-3-methylphenol	ND	0.82	0.044	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
2-Chloronaphthalene	ND	0.42	0.037	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
2-Chlorophenol	ND	0.42	0.037	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
4-Chlorophenylphenylether	ND	0.42	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Chrysene	0.11	0.041	0.0054	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Dibenz(a,h)anthracene	ND	0.041	0.019	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Dibenzofuran	0.053	0.42	0.041	mg/Kg dry	1	J	SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Di-n-butylphthalate	ND	0.42	0.16	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
3,3-Dichlorobenzidine	ND	0.21	0.076	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
2,4-Dichlorophenol	ND	0.42	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Diethylphthalate	ND	0.42	0.041	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
2,4-Dimethylphenol	ND	0.42	0.087	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Dimethylphthalate	ND	0.42	0.038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
4,6-Dinitro-2-methylphenol	ND	0.42	0.35	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
2,4-Dinitrophenol	ND	0.82	0.40	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/19/25 18:00	BGL
2,4-Dinitrotoluene	ND	0.42	0.10	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
2,6-Dinitrotoluene	ND	0.42	0.053	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Di-n-octylphthalate	ND	0.42	0.062	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Fluoranthene	0.45	0.041	0.0059	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Fluorene	0.12	0.041	0.0050	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Hexachlorobenzene	ND	0.42	0.043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo Sample Description: Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-14B 1-2' Sampled: 10/30/2025 10:25

Sample ID: 25J2364-04

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.42	0.043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Hexachlorocyclopentadiene	ND	0.42	0.21	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Hexachloroethane	ND	0.42	0.038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Indeno(1,2,3-cd)pyrene	0.031	0.041	0.017	mg/Kg dry	1	V-06, J	SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Isophorone	ND	0.42	0.045	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
1-Methylnaphthalene	0.031	0.041	0.0052	mg/Kg dry	1	J	SW-846 8270E	11/18/25	11/19/25 18:00	BGL
2-Methylnaphthalene	0.035	0.041	0.0047	mg/Kg dry	1	J	SW-846 8270E	11/18/25	11/19/25 18:00	BGL
2-Methylphenol	ND	0.42	0.053	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
3/4-Methylphenol	ND	0.42	0.069	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Naphthalene	0.031	0.041	0.0060	mg/Kg dry	1	J	SW-846 8270E	11/18/25	11/19/25 18:00	BGL
2-Nitroaniline	ND	0.42	0.065	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
3-Nitroaniline	ND	0.42	0.055	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
4-Nitroaniline	ND	0.42	0.060	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Nitrobenzene	ND	0.42	0.047	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
2-Nitrophenol	ND	0.42	0.043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
4-Nitrophenol	ND	0.82	0.17	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/19/25 18:00	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.42	0.055	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
N-Nitrosodi-n-propylamine	ND	0.42	0.052	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Pentachlorophenol	ND	0.42	0.054	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Phenanthrene	0.54	0.041	0.0042	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Phenol	ND	0.42	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Pyrene	0.37	0.041	0.0071	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
Pyridine	ND	0.42	0.054	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.42	0.041	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
2,4,5-Trichlorophenol	ND	0.42	0.043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL
2,4,6-Trichlorophenol	ND	0.42	0.037	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:00	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	70.6	30-130		11/19/25 18:00
Phenol-d6	70.1	30-130		11/19/25 18:00
Nitrobenzene-d5	69.0	30-130		11/19/25 18:00
2-Fluorobiphenyl	72.1	30-130		11/19/25 18:00
2,4,6-Tribromophenol	79.6	30-130		11/19/25 18:00
p-Terphenyl-d14	76.6	30-130		11/19/25 18:00

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-14B 1-2' | Sampled: 10/30/2025 10:25

Sample ID: 25J2364-04

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	80.0			% Wt	1		SM 2540G	11/3/25	11/3/25 15:11	JEM
Ammonia as N	110	24	11	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/21/25	11/22/25 10:23	AGR
Cyanide	0.84	0.51	0.48	mg/Kg dry	1	H-10	SW-846 9014	11/20/25	11/21/25 6:30	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-14B 18.5-20' | Sampled: 10/30/2025 10:50

Sample ID: 25J2364-05

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.077	0.010	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
Benzene	ND	0.0015	0.00055	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
Bromochloromethane	ND	0.0015	0.00076	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
Bromodichloromethane	ND	0.0015	0.00052	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
Bromoform	ND	0.0015	0.00088	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
Bromomethane	ND	0.0077	0.0012	mg/Kg dry	1	V-34	SW-846 8260D	11/3/25	11/3/25 14:15	MFF
2-Butanone (MEK)	ND	0.031	0.0067	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
n-Butylbenzene	ND	0.0015	0.00052	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
sec-Butylbenzene	ND	0.0015	0.00057	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
tert-Butylbenzene	ND	0.0015	0.00051	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
Carbon Disulfide	ND	0.015	0.0094	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
Carbon Tetrachloride	ND	0.0015	0.00062	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
Chlorobenzene	ND	0.0015	0.00052	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
Chlorodibromomethane	ND	0.00077	0.00070	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
Chloroethane	ND	0.015	0.0011	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
Chloroform	ND	0.0031	0.00051	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
Chloromethane	ND	0.0077	0.0010	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
Cyclohexane	ND	0.0077	0.0031	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0015	0.00064	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
1,2-Dibromoethane (EDB)	ND	0.00077	0.00055	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
1,2-Dichlorobenzene	ND	0.0015	0.00048	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
1,3-Dichlorobenzene	ND	0.0015	0.00046	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
1,4-Dichlorobenzene	ND	0.0015	0.00046	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.015	0.00087	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
1,1-Dichloroethane	ND	0.0015	0.00047	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
1,2-Dichloroethane	ND	0.0015	0.00054	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
1,1-Dichloroethylene	ND	0.0031	0.00073	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
cis-1,2-Dichloroethylene	ND	0.0015	0.00054	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
trans-1,2-Dichloroethylene	ND	0.0015	0.00049	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
1,2-Dichloropropane	ND	0.0015	0.00050	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
cis-1,3-Dichloropropene	ND	0.00077	0.00067	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
trans-1,3-Dichloropropene	ND	0.00077	0.00062	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
Ethylbenzene	ND	0.0015	0.00042	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
2-Hexanone (MBK)	ND	0.015	0.0060	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
Isopropylbenzene (Cumene)	ND	0.0015	0.00050	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0015	0.00047	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
Methyl Acetate	ND	0.0015	0.0010	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0031	0.00061	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
Methyl Cyclohexane	0.0013	0.0015	0.00054	mg/Kg dry	1	J	SW-846 8260D	11/3/25	11/3/25 14:15	MFF
Methylene Chloride	ND	0.015	0.00054	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.015	0.0075	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
Naphthalene	ND	0.0031	0.00078	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
n-Propylbenzene	ND	0.0015	0.00051	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
Styrene	ND	0.0015	0.00049	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-14B 18.5-20' | Sampled: 10/30/2025 10:50

Sample ID: 25J2364-05

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00077	0.00070	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
Tetrachloroethylene	ND	0.0015	0.00064	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
Toluene	0.00063	0.0015	0.00042	mg/Kg dry	1	J	SW-846 8260D	11/3/25	11/3/25 14:15	MFF
1,2,3-Trichlorobenzene	ND	0.0015	0.00061	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
1,2,4-Trichlorobenzene	ND	0.0015	0.00051	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
1,1,1-Trichloroethane	ND	0.0015	0.00054	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
1,1,2-Trichloroethane	ND	0.0015	0.00042	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
Trichloroethylene	ND	0.0015	0.00050	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0077	0.0010	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
1,2,3-Trichloropropane	ND	0.0015	0.00070	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0077	0.00088	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
1,2,4-Trimethylbenzene	ND	0.0015	0.00065	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
1,3,5-Trimethylbenzene	ND	0.0015	0.00056	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
Vinyl Chloride	ND	0.0077	0.00063	mg/Kg dry	1	V-34	SW-846 8260D	11/3/25	11/3/25 14:15	MFF
m+p Xylene	ND	0.0031	0.00082	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
o-Xylene	ND	0.0015	0.00046	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF
Xylenes (total)	ND	0.0015	0.0015	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:15	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	106	70-130		11/3/25 14:15
Toluene-d8	100	70-130		11/3/25 14:15
4-Bromofluorobenzene	91.1	70-130		11/3/25 14:15

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-14B 18.5-20' | Sampled: 10/30/2025 10:50

Sample ID: 25J2364-05

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.76	0.054	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Atrazine	ND	0.76	0.053	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Benzaldehyde	ND	0.38	0.053	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Biphenyl	ND	0.076	0.043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Caprolactam	ND	0.38	0.066	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Acenaphthene	ND	0.037	0.0042	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Acenaphthylene	ND	0.037	0.0047	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Acetophenone	ND	0.38	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Aniline	ND	0.38	0.072	mg/Kg dry	1	V-34	SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Anthracene	ND	0.037	0.0043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Benzo(a)anthracene	ND	0.037	0.0059	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Benzo(a)pyrene	ND	0.037	0.013	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Benzo(b)fluoranthene	ND	0.037	0.0093	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Benzo(g,h,i)perylene	ND	0.037	0.015	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Benzo(k)fluoranthene	ND	0.037	0.0077	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Bis(2-chloroethoxy)methane	ND	0.38	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Bis(2-chloroethyl)ether	ND	0.38	0.051	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.38	0.15	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.38	0.052	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
4-Bromophenylphenylether	ND	0.38	0.034	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Butylbenzylphthalate	ND	0.38	0.044	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Carbazole	ND	0.19	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
4-Chloroaniline	ND	0.75	0.062	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
4-Chloro-3-methylphenol	ND	0.75	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
2-Chloronaphthalene	ND	0.38	0.034	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
2-Chlorophenol	ND	0.38	0.034	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
4-Chlorophenylphenylether	ND	0.38	0.035	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Chrysene	ND	0.037	0.0049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Dibenz(a,h)anthracene	ND	0.037	0.017	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Dibenzofuran	ND	0.38	0.038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Di-n-butylphthalate	ND	0.38	0.15	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
3,3-Dichlorobenzidine	ND	0.19	0.069	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
2,4-Dichlorophenol	ND	0.38	0.036	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Diethylphthalate	ND	0.38	0.037	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
2,4-Dimethylphenol	ND	0.38	0.079	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Dimethylphthalate	ND	0.38	0.034	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
4,6-Dinitro-2-methylphenol	ND	0.38	0.32	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
2,4-Dinitrophenol	ND	0.75	0.36	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/19/25 18:25	BGL
2,4-Dinitrotoluene	ND	0.38	0.091	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
2,6-Dinitrotoluene	ND	0.38	0.048	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Di-n-octylphthalate	ND	0.38	0.056	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Fluoranthene	ND	0.037	0.0053	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Fluorene	ND	0.037	0.0045	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Hexachlorobenzene	ND	0.38	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-14B 18.5-20' | Sampled: 10/30/2025 10:50

Sample ID: 25J2364-05

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.38	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Hexachlorocyclopentadiene	ND	0.38	0.19	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Hexachloroethane	ND	0.38	0.035	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Indeno(1,2,3-cd)pyrene	ND	0.037	0.015	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Isophorone	ND	0.38	0.041	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
1-Methylnaphthalene	ND	0.037	0.0047	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
2-Methylnaphthalene	ND	0.037	0.0043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
2-Methylphenol	ND	0.38	0.048	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
3/4-Methylphenol	ND	0.38	0.063	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Naphthalene	ND	0.037	0.0054	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
2-Nitroaniline	ND	0.38	0.059	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
3-Nitroaniline	ND	0.38	0.050	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
4-Nitroaniline	ND	0.38	0.054	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Nitrobenzene	ND	0.38	0.043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
2-Nitrophenol	ND	0.38	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
4-Nitrophenol	ND	0.75	0.15	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/19/25 18:25	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.38	0.050	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
N-Nitrosodi-n-propylamine	ND	0.38	0.047	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Pentachlorophenol	ND	0.38	0.049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Phenanthrene	ND	0.037	0.0038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Phenol	ND	0.38	0.036	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Pyrene	ND	0.037	0.0064	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
Pyridine	ND	0.38	0.049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.38	0.037	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
2,4,5-Trichlorophenol	ND	0.38	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL
2,4,6-Trichlorophenol	ND	0.38	0.034	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:25	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	70.7	30-130		11/19/25 18:25
Phenol-d6	71.2	30-130		11/19/25 18:25
Nitrobenzene-d5	69.3	30-130		11/19/25 18:25
2-Fluorobiphenyl	72.6	30-130		11/19/25 18:25
2,4,6-Tribromophenol	81.3	30-130		11/19/25 18:25
p-Terphenyl-d14	84.2	30-130		11/19/25 18:25

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-14B 18.5-20' | Sampled: 10/30/2025 10:50

Sample ID: 25J2364-05

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	87.2			% Wt	1		SM 2540G	11/3/25	11/3/25 15:11	JEM
Ammonia as N	ND	27	12	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/21/25	11/22/25 10:23	AGR
Cyanide	ND	0.55	0.52	mg/Kg dry	1	H-10	SW-846 9014	11/20/25	11/21/25 6:30	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-14B 22-24' | Sampled: 10/30/2025 11:10

Sample ID: 25J2364-06

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.085	0.011	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
Benzene	ND	0.0017	0.00060	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
Bromochloromethane	ND	0.0017	0.00083	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
Bromodichloromethane	ND	0.0017	0.00057	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
Bromoform	ND	0.0017	0.00097	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
Bromomethane	ND	0.0085	0.0013	mg/Kg dry	1	V-34	SW-846 8260D	11/3/25	11/3/25 14:40	MFF
2-Butanone (MEK)	ND	0.034	0.0073	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
n-Butylbenzene	ND	0.0017	0.00057	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
sec-Butylbenzene	ND	0.0017	0.00062	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
tert-Butylbenzene	ND	0.0017	0.00056	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
Carbon Disulfide	ND	0.017	0.010	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
Carbon Tetrachloride	ND	0.0017	0.00068	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
Chlorobenzene	ND	0.0017	0.00057	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
Chlorodibromomethane	ND	0.00085	0.00077	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
Chloroethane	ND	0.017	0.0012	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
Chloroform	ND	0.0034	0.00056	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
Chloromethane	ND	0.0085	0.0011	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
Cyclohexane	ND	0.0085	0.0035	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0017	0.00070	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
1,2-Dibromoethane (EDB)	ND	0.00085	0.00060	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
1,2-Dichlorobenzene	ND	0.0017	0.00052	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
1,3-Dichlorobenzene	ND	0.0017	0.00050	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
1,4-Dichlorobenzene	ND	0.0017	0.00051	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.017	0.00095	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
1,1-Dichloroethane	ND	0.0017	0.00052	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
1,2-Dichloroethane	ND	0.0017	0.00059	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
1,1-Dichloroethylene	ND	0.0034	0.00080	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
cis-1,2-Dichloroethylene	ND	0.0017	0.00059	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
trans-1,2-Dichloroethylene	ND	0.0017	0.00053	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
1,2-Dichloropropane	ND	0.0017	0.00054	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
cis-1,3-Dichloropropene	ND	0.00085	0.00073	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
trans-1,3-Dichloropropene	ND	0.00085	0.00068	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
Ethylbenzene	ND	0.0017	0.00046	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
2-Hexanone (MBK)	ND	0.017	0.0066	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
Isopropylbenzene (Cumene)	ND	0.0017	0.00054	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0017	0.00052	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
Methyl Acetate	ND	0.0017	0.0011	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0034	0.00067	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
Methyl Cyclohexane	0.00078	0.0017	0.00059	mg/Kg dry	1	J	SW-846 8260D	11/3/25	11/3/25 14:40	MFF
Methylene Chloride	ND	0.017	0.00060	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.017	0.0082	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
Naphthalene	ND	0.0034	0.00085	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
n-Propylbenzene	ND	0.0017	0.00056	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
Styrene	ND	0.0017	0.00054	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-14B 22-24' | Sampled: 10/30/2025 11:10

Sample ID: 25J2364-06

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00085	0.00076	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
Tetrachloroethylene	ND	0.0017	0.00070	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
Toluene	0.00078	0.0017	0.00046	mg/Kg dry	1	J	SW-846 8260D	11/3/25	11/3/25 14:40	MFF
1,2,3-Trichlorobenzene	ND	0.0017	0.00067	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
1,2,4-Trichlorobenzene	ND	0.0017	0.00056	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
1,1,1-Trichloroethane	ND	0.0017	0.00059	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
1,1,2-Trichloroethane	ND	0.0017	0.00046	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
Trichloroethylene	ND	0.0017	0.00055	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0085	0.0011	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
1,2,3-Trichloropropane	ND	0.0017	0.00077	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0085	0.00097	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
1,2,4-Trimethylbenzene	ND	0.0017	0.00071	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
1,3,5-Trimethylbenzene	ND	0.0017	0.00062	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
Vinyl Chloride	ND	0.0085	0.00069	mg/Kg dry	1	V-34	SW-846 8260D	11/3/25	11/3/25 14:40	MFF
m+p Xylene	ND	0.0034	0.00090	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
o-Xylene	ND	0.0017	0.00050	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF
Xylenes (total)	ND	0.0017	0.0017	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 14:40	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	114	70-130		11/3/25 14:40
Toluene-d8	100	70-130		11/3/25 14:40
4-Bromofluorobenzene	93.5	70-130		11/3/25 14:40

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-14B 22-24' | Sampled: 10/30/2025 11:10

Sample ID: 25J2364-06

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.76	0.055	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Atrazine	ND	0.76	0.053	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Benzaldehyde	ND	0.39	0.054	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Biphenyl	ND	0.076	0.043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Caprolactam	ND	0.39	0.067	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Acenaphthene	ND	0.038	0.0042	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Acenaphthylene	ND	0.038	0.0048	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Acetophenone	ND	0.39	0.041	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Aniline	ND	0.39	0.073	mg/Kg dry	1	V-34	SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Anthracene	ND	0.038	0.0043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Benzo(a)anthracene	ND	0.038	0.0059	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Benzo(a)pyrene	ND	0.038	0.013	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Benzo(b)fluoranthene	ND	0.038	0.0094	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Benzo(g,h,i)perylene	ND	0.038	0.015	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Benzo(k)fluoranthene	ND	0.038	0.0078	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Bis(2-chloroethoxy)methane	ND	0.39	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Bis(2-chloroethyl)ether	ND	0.39	0.051	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.39	0.16	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.39	0.052	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
4-Bromophenylphenylether	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Butylbenzylphthalate	ND	0.39	0.044	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Carbazole	ND	0.19	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
4-Chloroaniline	ND	0.75	0.062	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
4-Chloro-3-methylphenol	ND	0.75	0.041	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
2-Chloronaphthalene	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
2-Chlorophenol	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
4-Chlorophenylphenylether	ND	0.39	0.036	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Chrysene	ND	0.038	0.0049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Dibenz(a,h)anthracene	ND	0.038	0.017	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Dibenzofuran	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Di-n-butylphthalate	ND	0.39	0.15	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
3,3-Dichlorobenzidine	ND	0.19	0.069	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
2,4-Dichlorophenol	ND	0.39	0.036	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Diethylphthalate	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
2,4-Dimethylphenol	ND	0.39	0.080	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Dimethylphthalate	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
4,6-Dinitro-2-methylphenol	ND	0.39	0.32	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
2,4-Dinitrophenol	ND	0.75	0.36	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/19/25 18:49	BGL
2,4-Dinitrotoluene	ND	0.39	0.092	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
2,6-Dinitrotoluene	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Di-n-octylphthalate	ND	0.39	0.057	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Fluoranthene	ND	0.038	0.0054	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Fluorene	ND	0.038	0.0046	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Hexachlorobenzene	ND	0.39	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-14B 22-24' | Sampled: 10/30/2025 11:10

Sample ID: 25J2364-06

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Hexachlorocyclopentadiene	ND	0.39	0.19	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Hexachloroethane	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Indeno(1,2,3-cd)pyrene	ND	0.038	0.016	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Isophorone	ND	0.39	0.041	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
1-Methylnaphthalene	ND	0.038	0.0048	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
2-Methylnaphthalene	ND	0.038	0.0043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
2-Methylphenol	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
3/4-Methylphenol	ND	0.39	0.063	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Naphthalene	ND	0.038	0.0055	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
2-Nitroaniline	ND	0.39	0.059	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
3-Nitroaniline	ND	0.39	0.050	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
4-Nitroaniline	ND	0.39	0.055	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Nitrobenzene	ND	0.39	0.043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
2-Nitrophenol	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
4-Nitrophenol	ND	0.75	0.15	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/19/25 18:49	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.39	0.050	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
N-Nitrosodi-n-propylamine	ND	0.39	0.048	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Pentachlorophenol	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Phenanthrene	ND	0.038	0.0039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Phenol	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Pyrene	ND	0.038	0.0065	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
Pyridine	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
2,4,5-Trichlorophenol	ND	0.39	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL
2,4,6-Trichlorophenol	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 18:49	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	74.8	30-130		11/19/25 18:49
Phenol-d6	73.7	30-130		11/19/25 18:49
Nitrobenzene-d5	73.8	30-130		11/19/25 18:49
2-Fluorobiphenyl	76.8	30-130		11/19/25 18:49
2,4,6-Tribromophenol	74.3	30-130		11/19/25 18:49
p-Terphenyl-d14	83.6	30-130		11/19/25 18:49

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-14B 22-24' | Sampled: 10/30/2025 11:10

Sample ID: 25J2364-06

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	86.7			% Wt	1		SM 2540G	11/3/25	11/3/25 15:11	JEM
Ammonia as N	ND	27	12	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/21/25	11/22/25 10:23	AGR
Cyanide	ND	0.54	0.51	mg/Kg dry	1	H-10	SW-846 9014	11/20/25	11/21/25 6:30	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-14B 25-27' | Sampled: 10/30/2025 11:35

Sample ID: 25J2364-07

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.076	0.010	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
Benzene	ND	0.0015	0.00054	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
Bromochloromethane	ND	0.0015	0.00075	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
Bromodichloromethane	ND	0.0015	0.00052	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
Bromoform	ND	0.0015	0.00087	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
Bromomethane	ND	0.0076	0.0012	mg/Kg dry	1	V-34	SW-846 8260D	11/3/25	11/3/25 15:06	MFF
2-Butanone (MEK)	ND	0.031	0.0066	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
n-Butylbenzene	ND	0.0015	0.00052	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
sec-Butylbenzene	ND	0.0015	0.00056	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
tert-Butylbenzene	ND	0.0015	0.00051	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
Carbon Disulfide	ND	0.015	0.0093	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
Carbon Tetrachloride	ND	0.0015	0.00061	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
Chlorobenzene	ND	0.0015	0.00052	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
Chlorodibromomethane	ND	0.00076	0.00069	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
Chloroethane	ND	0.015	0.0011	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
Chloroform	ND	0.0031	0.00050	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
Chloromethane	ND	0.0076	0.0010	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
Cyclohexane	ND	0.0076	0.0031	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0015	0.00063	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
1,2-Dibromoethane (EDB)	ND	0.00076	0.00054	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
1,2-Dichlorobenzene	ND	0.0015	0.00047	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
1,3-Dichlorobenzene	ND	0.0015	0.00045	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
1,4-Dichlorobenzene	ND	0.0015	0.00046	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.015	0.00086	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
1,1-Dichloroethane	ND	0.0015	0.00047	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
1,2-Dichloroethane	ND	0.0015	0.00053	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
1,1-Dichloroethylene	ND	0.0031	0.00072	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
cis-1,2-Dichloroethylene	ND	0.0015	0.00053	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
trans-1,2-Dichloroethylene	ND	0.0015	0.00048	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
1,2-Dichloropropane	ND	0.0015	0.00049	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
cis-1,3-Dichloropropene	ND	0.00076	0.00066	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
trans-1,3-Dichloropropene	ND	0.00076	0.00061	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
Ethylbenzene	ND	0.0015	0.00042	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
2-Hexanone (MBK)	ND	0.015	0.0059	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
Isopropylbenzene (Cumene)	ND	0.0015	0.00049	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0015	0.00047	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
Methyl Acetate	ND	0.0015	0.0010	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0031	0.00060	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
Methyl Cyclohexane	0.00078	0.0015	0.00053	mg/Kg dry	1	J	SW-846 8260D	11/3/25	11/3/25 15:06	MFF
Methylene Chloride	ND	0.015	0.00054	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.015	0.0074	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
Naphthalene	ND	0.0031	0.00077	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
n-Propylbenzene	ND	0.0015	0.00050	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
Styrene	ND	0.0015	0.00048	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-14B 25-27' | Sampled: 10/30/2025 11:35

Sample ID: 25J2364-07

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00076	0.00069	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
Tetrachloroethylene	ND	0.0015	0.00063	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
Toluene	0.00079	0.0015	0.00042	mg/Kg dry	1	J	SW-846 8260D	11/3/25	11/3/25 15:06	MFF
1,2,3-Trichlorobenzene	ND	0.0015	0.00060	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
1,2,4-Trichlorobenzene	ND	0.0015	0.00050	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
1,1,1-Trichloroethane	ND	0.0015	0.00053	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
1,1,2-Trichloroethane	ND	0.0015	0.00041	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
Trichloroethylene	ND	0.0015	0.00049	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0076	0.0010	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
1,2,3-Trichloropropane	ND	0.0015	0.00069	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0076	0.00087	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
1,2,4-Trimethylbenzene	ND	0.0015	0.00064	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
1,3,5-Trimethylbenzene	ND	0.0015	0.00055	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
Vinyl Chloride	ND	0.0076	0.00062	mg/Kg dry	1	V-34	SW-846 8260D	11/3/25	11/3/25 15:06	MFF
m+p Xylene	ND	0.0031	0.00081	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
o-Xylene	ND	0.0015	0.00045	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF
Xylenes (total)	ND	0.0015	0.0015	mg/Kg dry	1		SW-846 8260D	11/3/25	11/3/25 15:06	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	113	70-130		11/3/25 15:06
Toluene-d8	98.8	70-130		11/3/25 15:06
4-Bromofluorobenzene	97.8	70-130		11/3/25 15:06

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-14B 25-27' | Sampled: 10/30/2025 11:35

Sample ID: 25J2364-07

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.75	0.053	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Atrazine	ND	0.75	0.052	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Benzaldehyde	ND	0.38	0.052	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Biphenyl	ND	0.075	0.043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Caprolactam	ND	0.38	0.066	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Acenaphthene	ND	0.037	0.0041	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Acenaphthylene	ND	0.037	0.0047	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Acetophenone	ND	0.38	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Aniline	ND	0.38	0.071	mg/Kg dry	1	V-34	SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Anthracene	ND	0.037	0.0042	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Benzo(a)anthracene	ND	0.037	0.0058	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Benzo(a)pyrene	ND	0.037	0.012	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Benzo(b)fluoranthene	ND	0.037	0.0092	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Benzo(g,h,i)perylene	ND	0.037	0.015	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Benzo(k)fluoranthene	ND	0.037	0.0076	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Bis(2-chloroethoxy)methane	ND	0.38	0.038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Bis(2-chloroethyl)ether	ND	0.38	0.050	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.38	0.15	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.38	0.051	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
4-Bromophenylphenylether	ND	0.38	0.033	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Butylbenzylphthalate	ND	0.38	0.043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Carbazole	ND	0.19	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
4-Chloroaniline	ND	0.74	0.061	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
4-Chloro-3-methylphenol	ND	0.74	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
2-Chloronaphthalene	ND	0.38	0.033	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
2-Chlorophenol	ND	0.38	0.033	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
4-Chlorophenylphenylether	ND	0.38	0.035	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Chrysene	ND	0.037	0.0048	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Dibenz(a,h)anthracene	ND	0.037	0.017	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Dibenzofuran	ND	0.38	0.037	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Di-n-butylphthalate	ND	0.38	0.15	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
3,3-Dichlorobenzidine	ND	0.19	0.068	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
2,4-Dichlorophenol	ND	0.38	0.036	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Diethylphthalate	ND	0.38	0.037	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
2,4-Dimethylphenol	ND	0.38	0.078	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Dimethylphthalate	ND	0.38	0.034	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
4,6-Dinitro-2-methylphenol	ND	0.38	0.31	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
2,4-Dinitrophenol	ND	0.74	0.36	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/19/25 19:14	BGL
2,4-Dinitrotoluene	ND	0.38	0.090	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
2,6-Dinitrotoluene	ND	0.38	0.048	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Di-n-octylphthalate	ND	0.38	0.056	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Fluoranthene	ND	0.037	0.0052	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Fluorene	ND	0.037	0.0045	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Hexachlorobenzene	ND	0.38	0.038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-14B 25-27' | Sampled: 10/30/2025 11:35

Sample ID: 25J2364-07

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.38	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Hexachlorocyclopentadiene	ND	0.38	0.19	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Hexachloroethane	ND	0.38	0.034	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Indeno(1,2,3-cd)pyrene	ND	0.037	0.015	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Isophorone	ND	0.38	0.041	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
1-Methylnaphthalene	ND	0.037	0.0047	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
2-Methylnaphthalene	ND	0.037	0.0042	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
2-Methylphenol	ND	0.38	0.048	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
3/4-Methylphenol	ND	0.38	0.062	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Naphthalene	ND	0.037	0.0054	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
2-Nitroaniline	ND	0.38	0.058	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
3-Nitroaniline	ND	0.38	0.049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
4-Nitroaniline	ND	0.38	0.054	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Nitrobenzene	ND	0.38	0.043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
2-Nitrophenol	ND	0.38	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
4-Nitrophenol	ND	0.74	0.15	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/19/25 19:14	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.38	0.049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
N-Nitrosodi-n-propylamine	ND	0.38	0.047	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Pentachlorophenol	ND	0.38	0.048	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Phenanthrene	ND	0.037	0.0038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Phenol	ND	0.38	0.036	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Pyrene	ND	0.037	0.0064	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
Pyridine	ND	0.38	0.048	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.38	0.036	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
2,4,5-Trichlorophenol	ND	0.38	0.038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL
2,4,6-Trichlorophenol	ND	0.38	0.033	mg/Kg dry	1		SW-846 8270E	11/18/25	11/19/25 19:14	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	69.6	30-130		11/19/25 19:14
Phenol-d6	69.9	30-130		11/19/25 19:14
Nitrobenzene-d5	68.1	30-130		11/19/25 19:14
2-Fluorobiphenyl	73.8	30-130		11/19/25 19:14
2,4,6-Tribromophenol	72.5	30-130		11/19/25 19:14
p-Terphenyl-d14	82.8	30-130		11/19/25 19:14

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-14B 25-27' | Sampled: 10/30/2025 11:35

Sample ID: 25J2364-07

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	88.3			% Wt	1		SM 2540G	11/3/25	11/3/25 15:11	JEM
Ammonia as N	ND	28	12	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/21/25	11/22/25 10:23	AGR
Cyanide	ND	0.47	0.45	mg/Kg dry	1	H-10	SW-846 9014	11/20/25	11/21/25 6:30	LL

SB-VOC-15

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-15, 0.5-2 | Sampled: 10/30/2025 12:50

Sample ID: 25J2364-13

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	0.030	0.094	0.012	mg/Kg dry	1	J	SW-846 8260D	11/4/25	11/4/25 14:14	MFF
Benzene	ND	0.0019	0.00067	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
Bromochloromethane	ND	0.0019	0.00093	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
Bromodichloromethane	ND	0.0019	0.00064	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
Bromoform	ND	0.0019	0.0011	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
Bromomethane	ND	0.0094	0.0014	mg/Kg dry	1	V-34	SW-846 8260D	11/4/25	11/4/25 14:14	MFF
2-Butanone (MEK)	ND	0.038	0.0082	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
n-Butylbenzene	ND	0.0019	0.00064	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
sec-Butylbenzene	ND	0.0019	0.00069	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
tert-Butylbenzene	ND	0.0019	0.00063	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
Carbon Disulfide	ND	0.019	0.011	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
Carbon Tetrachloride	ND	0.0019	0.00076	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
Chlorobenzene	ND	0.0019	0.00064	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
Chlorodibromomethane	ND	0.00094	0.00085	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
Chloroethane	ND	0.019	0.0013	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
Chloroform	ND	0.0038	0.00062	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
Chloromethane	ND	0.0094	0.0013	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
Cyclohexane	ND	0.0094	0.0038	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0019	0.00078	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
1,2-Dibromoethane (EDB)	ND	0.00094	0.00067	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
1,2-Dichlorobenzene	ND	0.0019	0.00058	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
1,3-Dichlorobenzene	ND	0.0019	0.00056	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
1,4-Dichlorobenzene	ND	0.0019	0.00057	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.019	0.0011	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
1,1-Dichloroethane	ND	0.0019	0.00058	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
1,2-Dichloroethane	ND	0.0019	0.00066	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
1,1-Dichloroethylene	ND	0.0038	0.00089	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
cis-1,2-Dichloroethylene	ND	0.0019	0.00066	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
trans-1,2-Dichloroethylene	ND	0.0019	0.00059	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
1,2-Dichloropropane	ND	0.0019	0.00060	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
cis-1,3-Dichloropropene	ND	0.00094	0.00081	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
trans-1,3-Dichloropropene	ND	0.00094	0.00076	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
Ethylbenzene	ND	0.0019	0.00052	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
2-Hexanone (MBK)	ND	0.019	0.0074	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
Isopropylbenzene (Cumene)	ND	0.0019	0.00061	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0019	0.00058	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
Methyl Acetate	ND	0.0019	0.0012	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0038	0.00075	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
Methyl Cyclohexane	0.0013	0.0019	0.00066	mg/Kg dry	1	J	SW-846 8260D	11/4/25	11/4/25 14:14	MFF
Methylene Chloride	ND	0.019	0.00066	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.019	0.0091	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
Naphthalene	ND	0.0038	0.00095	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
n-Propylbenzene	ND	0.0019	0.00062	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
Styrene	ND	0.0019	0.00060	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-15, 0.5-2 | Sampled: 10/30/2025 12:50

Sample ID: 25J2364-13

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00094	0.00085	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
Tetrachloroethylene	ND	0.0019	0.00078	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
Toluene	ND	0.0019	0.00052	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
1,2,3-Trichlorobenzene	ND	0.0019	0.00074	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
1,2,4-Trichlorobenzene	ND	0.0019	0.00062	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
1,1,1-Trichloroethane	ND	0.0019	0.00066	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
1,1,2-Trichloroethane	ND	0.0019	0.00051	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
Trichloroethylene	0.0012	0.0019	0.00061	mg/Kg dry	1	J	SW-846 8260D	11/4/25	11/4/25 14:14	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0094	0.0013	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
1,2,3-Trichloropropane	ND	0.0019	0.00085	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0094	0.0011	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
1,2,4-Trimethylbenzene	ND	0.0019	0.00079	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
1,3,5-Trimethylbenzene	ND	0.0019	0.00069	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
Vinyl Chloride	ND	0.0094	0.00076	mg/Kg dry	1	V-34	SW-846 8260D	11/4/25	11/4/25 14:14	MFF
m+p Xylene	ND	0.0038	0.0010	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
o-Xylene	ND	0.0019	0.00056	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF
Xylenes (total)	ND	0.0019	0.0019	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:14	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	102	70-130		11/4/25 14:14
Toluene-d8	102	70-130		11/4/25 14:14
4-Bromofluorobenzene	91.7	70-130		11/4/25 14:14

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-15, 0.5-2 | Sampled: 10/30/2025 12:50

Sample ID: 25J2364-13

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.83	0.059	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Atrazine	ND	0.83	0.058	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Benzaldehyde	ND	0.42	0.058	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Biphenyl	ND	0.083	0.047	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Caprolactam	ND	0.42	0.073	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Acenaphthene	0.097	0.041	0.0046	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Acenaphthylene	0.012	0.041	0.0052	mg/Kg dry	1	J	SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Acetophenone	ND	0.42	0.044	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Aniline	ND	0.42	0.079	mg/Kg dry	1	V-34	SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Anthracene	0.10	0.041	0.0047	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Benzo(a)anthracene	0.26	0.041	0.0065	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Benzo(a)pyrene	0.27	0.041	0.014	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Benzo(b)fluoranthene	0.36	0.041	0.010	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Benzo(g,h,i)perylene	0.17	0.041	0.016	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Benzo(k)fluoranthene	0.13	0.041	0.0084	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Bis(2-chloroethoxy)methane	ND	0.42	0.043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Bis(2-chloroethyl)ether	ND	0.42	0.056	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.42	0.17	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.42	0.057	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
4-Bromophenylphenylether	ND	0.42	0.037	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Butylbenzylphthalate	ND	0.42	0.048	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Carbazole	0.091	0.21	0.043	mg/Kg dry	1	J	SW-846 8270E	11/18/25	11/20/25 1:23	BGL
4-Chloroaniline	ND	0.82	0.068	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
4-Chloro-3-methylphenol	ND	0.82	0.044	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
2-Chloronaphthalene	ND	0.42	0.037	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
2-Chlorophenol	ND	0.42	0.037	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
4-Chlorophenylphenylether	ND	0.42	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Chrysene	0.30	0.041	0.0053	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Dibenz(a,h)anthracene	0.043	0.041	0.018	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Dibenzofuran	0.10	0.42	0.041	mg/Kg dry	1	J	SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Di-n-butylphthalate	ND	0.42	0.16	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
3,3-Dichlorobenzidine	ND	0.21	0.075	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
2,4-Dichlorophenol	ND	0.42	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Diethylphthalate	ND	0.42	0.041	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
2,4-Dimethylphenol	ND	0.42	0.087	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Dimethylphthalate	ND	0.42	0.037	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
4,6-Dinitro-2-methylphenol	ND	0.42	0.35	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
2,4-Dinitrophenol	ND	0.82	0.39	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/20/25 1:23	BGL
2,4-Dinitrotoluene	ND	0.42	0.10	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
2,6-Dinitrotoluene	ND	0.42	0.053	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Di-n-octylphthalate	ND	0.42	0.062	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Fluoranthene	0.75	0.041	0.0058	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Fluorene	0.085	0.041	0.0050	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Hexachlorobenzene	ND	0.42	0.042	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-15, 0.5-2 | Sampled: 10/30/2025 12:50

Sample ID: 25J2364-13

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.42	0.043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Hexachlorocyclopentadiene	ND	0.42	0.21	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Hexachloroethane	ND	0.42	0.038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Indeno(1,2,3-cd)pyrene	0.19	0.041	0.017	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Isophorone	ND	0.42	0.045	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
1-Methylnaphthalene	0.11	0.041	0.0052	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
2-Methylnaphthalene	0.11	0.041	0.0047	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
2-Methylphenol	ND	0.42	0.053	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
3/4-Methylphenol	ND	0.42	0.069	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Naphthalene	0.15	0.041	0.0060	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
2-Nitroaniline	ND	0.42	0.065	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
3-Nitroaniline	ND	0.42	0.055	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
4-Nitroaniline	ND	0.42	0.060	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Nitrobenzene	ND	0.42	0.047	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
2-Nitrophenol	ND	0.42	0.043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
4-Nitrophenol	ND	0.82	0.16	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/20/25 1:23	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.42	0.055	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
N-Nitrosodi-n-propylamine	ND	0.42	0.052	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Pentachlorophenol	ND	0.42	0.054	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Phenanthrene	0.79	0.041	0.0042	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Phenol	ND	0.42	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Pyrene	0.61	0.041	0.0071	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
Pyridine	ND	0.42	0.053	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.42	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
2,4,5-Trichlorophenol	ND	0.42	0.043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL
2,4,6-Trichlorophenol	ND	0.42	0.037	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:23	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	55.5	30-130		11/20/25 1:23
Phenol-d6	54.9	30-130		11/20/25 1:23
Nitrobenzene-d5	51.8	30-130		11/20/25 1:23
2-Fluorobiphenyl	59.7	30-130		11/20/25 1:23
2,4,6-Tribromophenol	55.4	30-130		11/20/25 1:23
p-Terphenyl-d14	60.0	30-130		11/20/25 1:23

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-15, 0.5-2 | Sampled: 10/30/2025 12:50

Sample ID: 25J2364-13

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	79.3			% Wt	1		SM 2540G	11/3/25	11/3/25 15:11	JEM
Ammonia as N	29	31	14	mg/Kg dry	1	J	SM21-24 4500 NH3 C Modified	11/21/25	11/22/25 10:23	AGR
Cyanide	ND	0.51	0.48	mg/Kg dry	1	H-10	SW-846 9014	11/20/25	11/21/25 6:30	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-15, 5-7' | Sampled: 10/30/2025 13:00

Sample ID: 25J2364-14

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.15	0.019	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
Benzene	ND	0.0029	0.0010	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
Bromochloromethane	ND	0.0029	0.0014	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
Bromodichloromethane	ND	0.0029	0.00098	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
Bromoform	ND	0.0029	0.0017	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
Bromomethane	ND	0.015	0.0022	mg/Kg dry	1	V-34	SW-846 8260D	11/4/25	11/4/25 14:40	MFF
2-Butanone (MEK)	ND	0.058	0.013	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
n-Butylbenzene	ND	0.0029	0.00099	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
sec-Butylbenzene	ND	0.0029	0.0011	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
tert-Butylbenzene	ND	0.0029	0.00097	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
Carbon Disulfide	ND	0.029	0.018	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
Carbon Tetrachloride	ND	0.0029	0.0012	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
Chlorobenzene	ND	0.0029	0.00099	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
Chlorodibromomethane	ND	0.0015	0.0013	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
Chloroethane	ND	0.029	0.0021	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
Chloroform	ND	0.0058	0.00096	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
Chloromethane	ND	0.015	0.0020	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
Cyclohexane	ND	0.015	0.0059	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0029	0.0012	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
1,2-Dibromoethane (EDB)	ND	0.0015	0.0010	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
1,2-Dichlorobenzene	ND	0.0029	0.00090	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
1,3-Dichlorobenzene	ND	0.0029	0.00087	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
1,4-Dichlorobenzene	ND	0.0029	0.00087	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.029	0.0016	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
1,1-Dichloroethane	ND	0.0029	0.00089	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
1,2-Dichloroethane	ND	0.0029	0.0010	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
1,1-Dichloroethylene	ND	0.0058	0.0014	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
cis-1,2-Dichloroethylene	0.011	0.0029	0.0010	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
trans-1,2-Dichloroethylene	ND	0.0029	0.00092	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
1,2-Dichloropropane	ND	0.0029	0.00093	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
cis-1,3-Dichloropropene	ND	0.0015	0.0013	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
trans-1,3-Dichloropropene	ND	0.0015	0.0012	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
Ethylbenzene	ND	0.0029	0.00080	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
2-Hexanone (MBK)	ND	0.029	0.011	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
Isopropylbenzene (Cumene)	ND	0.0029	0.00094	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0029	0.00089	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
Methyl Acetate	ND	0.0029	0.0019	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0058	0.0012	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
Methyl Cyclohexane	ND	0.0029	0.0010	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
Methylene Chloride	ND	0.029	0.0010	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.029	0.014	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
Naphthalene	ND	0.0058	0.0015	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
n-Propylbenzene	ND	0.0029	0.00096	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
Styrene	ND	0.0029	0.00092	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-15, 5-7' | Sampled: 10/30/2025 13:00

Sample ID: 25J2364-14

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.0015	0.0013	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
Tetrachloroethylene	ND	0.0029	0.0012	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
Toluene	ND	0.0029	0.00080	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
1,2,3-Trichlorobenzene	ND	0.0029	0.0011	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
1,2,4-Trichlorobenzene	ND	0.0029	0.00096	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
1,1,1-Trichloroethane	ND	0.0029	0.0010	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
1,1,2-Trichloroethane	ND	0.0029	0.00078	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
Trichloroethylene	0.0011	0.0029	0.00094	mg/Kg dry	1	J	SW-846 8260D	11/4/25	11/4/25 14:40	MFF
Trichlorofluoromethane (Freon 11)	ND	0.015	0.0019	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
1,2,3-Trichloropropane	ND	0.0029	0.0013	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.015	0.0017	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
1,2,4-Trimethylbenzene	ND	0.0029	0.0012	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
1,3,5-Trimethylbenzene	ND	0.0029	0.0011	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
Vinyl Chloride	ND	0.015	0.0012	mg/Kg dry	1	V-34	SW-846 8260D	11/4/25	11/4/25 14:40	MFF
m+p Xylene	ND	0.0058	0.0016	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
o-Xylene	ND	0.0029	0.00087	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF
Xylenes (total)	ND	0.0029	0.0029	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 14:40	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	106	70-130		11/4/25 14:40
Toluene-d8	100	70-130		11/4/25 14:40
4-Bromofluorobenzene	95.6	70-130		11/4/25 14:40

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-15, 5-7' | Sampled: 10/30/2025 13:00

Sample ID: 25J2364-14

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.86	0.062	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Atrazine	ND	0.86	0.060	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Benzaldehyde	ND	0.44	0.061	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Biphenyl	ND	0.086	0.049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Caprolactam	ND	0.44	0.076	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Acenaphthene	ND	0.043	0.0048	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Acenaphthylene	ND	0.043	0.0054	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Acetophenone	ND	0.44	0.046	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Aniline	ND	0.44	0.082	mg/Kg dry	1	V-34	SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Anthracene	ND	0.043	0.0049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Benzo(a)anthracene	ND	0.043	0.0067	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Benzo(a)pyrene	ND	0.043	0.014	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Benzo(b)fluoranthene	ND	0.043	0.011	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Benzo(g,h,i)perylene	ND	0.043	0.017	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Benzo(k)fluoranthene	ND	0.043	0.0088	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Bis(2-chloroethoxy)methane	ND	0.44	0.044	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Bis(2-chloroethyl)ether	ND	0.44	0.058	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.44	0.18	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.44	0.059	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
4-Bromophenylphenylether	ND	0.44	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Butylbenzylphthalate	ND	0.44	0.050	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Carbazole	ND	0.22	0.045	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
4-Chloroaniline	ND	0.85	0.070	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
4-Chloro-3-methylphenol	ND	0.85	0.046	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
2-Chloronaphthalene	ND	0.44	0.038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
2-Chlorophenol	ND	0.44	0.038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
4-Chlorophenylphenylether	ND	0.44	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Chrysene	0.010	0.043	0.0055	mg/Kg dry	1	J	SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Dibenz(a,h)anthracene	ND	0.043	0.019	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Dibenzofuran	ND	0.44	0.043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Di-n-butylphthalate	ND	0.44	0.17	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
3,3-Dichlorobenzidine	ND	0.22	0.078	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
2,4-Dichlorophenol	ND	0.44	0.041	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Diethylphthalate	ND	0.44	0.043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
2,4-Dimethylphenol	ND	0.44	0.090	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Dimethylphthalate	ND	0.44	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
4,6-Dinitro-2-methylphenol	ND	0.44	0.36	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
2,4-Dinitrophenol	ND	0.85	0.41	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/20/25 1:48	BGL
2,4-Dinitrotoluene	ND	0.44	0.10	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
2,6-Dinitrotoluene	ND	0.44	0.055	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Di-n-octylphthalate	ND	0.44	0.064	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Fluoranthene	0.015	0.043	0.0061	mg/Kg dry	1	J	SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Fluorene	ND	0.043	0.0052	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Hexachlorobenzene	ND	0.44	0.044	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo Sample Description: Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-15, 5-7' Sampled: 10/30/2025 13:00

Sample ID: 25J2364-14

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.44	0.045	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Hexachlorocyclopentadiene	ND	0.44	0.22	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Hexachloroethane	ND	0.44	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Indeno(1,2,3-cd)pyrene	ND	0.043	0.018	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Isophorone	ND	0.44	0.047	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
1-Methylnaphthalene	ND	0.043	0.0054	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
2-Methylnaphthalene	ND	0.043	0.0049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
2-Methylphenol	ND	0.44	0.055	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
3/4-Methylphenol	ND	0.44	0.071	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Naphthalene	ND	0.043	0.0062	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
2-Nitroaniline	ND	0.44	0.067	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
3-Nitroaniline	ND	0.44	0.057	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
4-Nitroaniline	ND	0.44	0.062	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Nitrobenzene	ND	0.44	0.049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
2-Nitrophenol	ND	0.44	0.045	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
4-Nitrophenol	ND	0.85	0.17	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/20/25 1:48	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.44	0.057	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
N-Nitrosodi-n-propylamine	ND	0.44	0.054	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Pentachlorophenol	ND	0.44	0.056	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Phenanthrene	0.010	0.043	0.0044	mg/Kg dry	1	J	SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Phenol	ND	0.44	0.041	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Pyrene	0.012	0.043	0.0073	mg/Kg dry	1	J	SW-846 8270E	11/18/25	11/20/25 1:48	BGL
Pyridine	ND	0.44	0.055	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.44	0.042	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
2,4,5-Trichlorophenol	ND	0.44	0.044	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL
2,4,6-Trichlorophenol	ND	0.44	0.038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 1:48	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	56.6	30-130		11/20/25 1:48
Phenol-d6	58.9	30-130		11/20/25 1:48
Nitrobenzene-d5	55.6	30-130		11/20/25 1:48
2-Fluorobiphenyl	62.8	30-130		11/20/25 1:48
2,4,6-Tribromophenol	59.8	30-130		11/20/25 1:48
p-Terphenyl-d14	66.8	30-130		11/20/25 1:48

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-15, 5-7' | Sampled: 10/30/2025 13:00

Sample ID: 25J2364-14

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	76.6			% Wt	1		SM 2540G	11/3/25	11/3/25 15:11	JEM
Ammonia as N	ND	25	11	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/21/25	11/22/25 10:23	AGR
Cyanide	ND	0.60	0.57	mg/Kg dry	1	H-10	SW-846 9014	11/20/25	11/21/25 6:30	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-15, 12-14' | Sampled: 10/30/2025 13:20

Sample ID: 25J2364-15

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.090	0.012	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
Benzene	ND	0.0018	0.00064	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
Bromochloromethane	ND	0.0018	0.00089	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
Bromodichloromethane	ND	0.0018	0.00061	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
Bromoform	ND	0.0018	0.0010	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
Bromomethane	ND	0.0090	0.0014	mg/Kg dry	1	V-34	SW-846 8260D	11/4/25	11/4/25 15:05	MFF
2-Butanone (MEK)	ND	0.036	0.0078	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
n-Butylbenzene	ND	0.0018	0.00061	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
sec-Butylbenzene	ND	0.0018	0.00066	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
tert-Butylbenzene	ND	0.0018	0.00060	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
Carbon Disulfide	ND	0.018	0.011	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
Carbon Tetrachloride	ND	0.0018	0.00072	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
Chlorobenzene	ND	0.0018	0.00061	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
Chlorodibromomethane	ND	0.00090	0.00082	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
Chloroethane	ND	0.018	0.0013	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
Chloroform	ND	0.0036	0.00059	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
Chloromethane	ND	0.0090	0.0012	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
Cyclohexane	ND	0.0090	0.0037	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0018	0.00075	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
1,2-Dibromoethane (EDB)	ND	0.00090	0.00064	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
1,2-Dichlorobenzene	ND	0.0018	0.00055	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
1,3-Dichlorobenzene	ND	0.0018	0.00054	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
1,4-Dichlorobenzene	ND	0.0018	0.00054	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.018	0.0010	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
1,1-Dichloroethane	ND	0.0018	0.00055	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
1,2-Dichloroethane	ND	0.0018	0.00063	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
1,1-Dichloroethylene	ND	0.0036	0.00085	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
cis-1,2-Dichloroethylene	ND	0.0018	0.00063	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
trans-1,2-Dichloroethylene	ND	0.0018	0.00057	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
1,2-Dichloropropane	ND	0.0018	0.00058	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
cis-1,3-Dichloropropene	ND	0.00090	0.00078	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
trans-1,3-Dichloropropene	ND	0.00090	0.00072	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
Ethylbenzene	ND	0.0018	0.00049	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
2-Hexanone (MBK)	ND	0.018	0.0070	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
Isopropylbenzene (Cumene)	ND	0.0018	0.00058	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0018	0.00055	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
Methyl Acetate	ND	0.0018	0.0012	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0036	0.00071	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
Methyl Cyclohexane	0.0012	0.0018	0.00063	mg/Kg dry	1	J	SW-846 8260D	11/4/25	11/4/25 15:05	MFF
Methylene Chloride	ND	0.018	0.00063	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.018	0.0087	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
Naphthalene	ND	0.0036	0.00091	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
n-Propylbenzene	ND	0.0018	0.00059	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
Styrene	ND	0.0018	0.00057	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-15, 12-14' | Sampled: 10/30/2025 13:20

Sample ID: 25J2364-15

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00090	0.00081	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
Tetrachloroethylene	ND	0.0018	0.00075	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
Toluene	0.00072	0.0018	0.00049	mg/Kg dry	1	J	SW-846 8260D	11/4/25	11/4/25 15:05	MFF
1,2,3-Trichlorobenzene	ND	0.0018	0.00071	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
1,2,4-Trichlorobenzene	ND	0.0018	0.00059	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
1,1,1-Trichloroethane	ND	0.0018	0.00063	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
1,1,2-Trichloroethane	ND	0.0018	0.00049	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
Trichloroethylene	ND	0.0018	0.00058	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0090	0.0012	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
1,2,3-Trichloropropane	ND	0.0018	0.00082	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0090	0.0010	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
1,2,4-Trimethylbenzene	ND	0.0018	0.00076	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
1,3,5-Trimethylbenzene	ND	0.0018	0.00065	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
Vinyl Chloride	ND	0.0090	0.00073	mg/Kg dry	1	V-34	SW-846 8260D	11/4/25	11/4/25 15:05	MFF
m+p Xylene	ND	0.0036	0.00096	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
o-Xylene	ND	0.0018	0.00054	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF
Xylenes (total)	ND	0.0018	0.0018	mg/Kg dry	1		SW-846 8260D	11/4/25	11/4/25 15:05	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	104	70-130		11/4/25 15:05
Toluene-d8	102	70-130		11/4/25 15:05
4-Bromofluorobenzene	96.0	70-130		11/4/25 15:05

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-15, 12-14' | Sampled: 10/30/2025 13:20

Sample ID: 25J2364-15

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.80	0.057	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Atrazine	ND	0.80	0.055	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Benzaldehyde	ND	0.40	0.056	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Biphenyl	ND	0.080	0.045	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Caprolactam	ND	0.40	0.070	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Acenaphthene	ND	0.039	0.0044	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Acenaphthylene	ND	0.039	0.0050	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Acetophenone	ND	0.40	0.042	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Aniline	ND	0.40	0.076	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Anthracene	ND	0.039	0.0045	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Benzo(a)anthracene	ND	0.039	0.0062	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Benzo(a)pyrene	ND	0.039	0.013	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Benzo(b)fluoranthene	ND	0.039	0.0097	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Benzo(g,h,i)perylene	ND	0.039	0.016	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Benzo(k)fluoranthene	ND	0.039	0.0081	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Bis(2-chloroethoxy)methane	ND	0.40	0.041	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Bis(2-chloroethyl)ether	ND	0.40	0.053	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.40	0.16	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.40	0.055	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/20/25 18:43	BGL
4-Bromophenylphenylether	ND	0.40	0.036	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Butylbenzylphthalate	ND	0.40	0.046	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Carbazole	ND	0.20	0.042	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
4-Chloroaniline	ND	0.78	0.065	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
4-Chloro-3-methylphenol	ND	0.78	0.042	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
2-Chloronaphthalene	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
2-Chlorophenol	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
4-Chlorophenylphenylether	ND	0.40	0.037	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Chrysene	ND	0.039	0.0051	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Dibenz(a,h)anthracene	ND	0.039	0.018	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Dibenzofuran	ND	0.40	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Di-n-butylphthalate	ND	0.40	0.16	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
3,3-Dichlorobenzidine	ND	0.20	0.072	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
2,4-Dichlorophenol	ND	0.40	0.038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Diethylphthalate	ND	0.40	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
2,4-Dimethylphenol	ND	0.40	0.083	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Dimethylphthalate	ND	0.40	0.036	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
4,6-Dinitro-2-methylphenol	ND	0.40	0.33	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
2,4-Dinitrophenol	ND	0.78	0.38	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/20/25 18:43	BGL
2,4-Dinitrotoluene	ND	0.40	0.096	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
2,6-Dinitrotoluene	ND	0.40	0.051	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Di-n-octylphthalate	ND	0.40	0.059	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Fluoranthene	ND	0.039	0.0056	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Fluorene	ND	0.039	0.0048	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Hexachlorobenzene	ND	0.40	0.041	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-15, 12-14' | Sampled: 10/30/2025 13:20

Sample ID: 25J2364-15

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.40	0.041	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Hexachlorocyclopentadiene	ND	0.40	0.20	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Hexachloroethane	ND	0.40	0.036	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Indeno(1,2,3-cd)pyrene	ND	0.039	0.016	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Isophorone	ND	0.40	0.043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
1-Methylnaphthalene	ND	0.039	0.0050	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
2-Methylnaphthalene	ND	0.039	0.0045	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
2-Methylphenol	ND	0.40	0.051	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
3/4-Methylphenol	ND	0.40	0.066	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Naphthalene	ND	0.039	0.0057	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
2-Nitroaniline	ND	0.40	0.062	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
3-Nitroaniline	ND	0.40	0.053	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
4-Nitroaniline	ND	0.40	0.057	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Nitrobenzene	ND	0.40	0.045	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
2-Nitrophenol	ND	0.40	0.041	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
4-Nitrophenol	ND	0.78	0.16	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.40	0.052	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
N-Nitrosodi-n-propylamine	ND	0.40	0.050	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Pentachlorophenol	ND	0.40	0.051	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Phenanthrene	ND	0.039	0.0040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Phenol	ND	0.40	0.038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Pyrene	ND	0.039	0.0068	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
Pyridine	ND	0.40	0.051	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.40	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
2,4,5-Trichlorophenol	ND	0.40	0.041	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL
2,4,6-Trichlorophenol	ND	0.40	0.035	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 18:43	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	68.7	30-130		11/20/25 18:43
Phenol-d6	66.5	30-130		11/20/25 18:43
Nitrobenzene-d5	70.5	30-130		11/20/25 18:43
2-Fluorobiphenyl	72.3	30-130		11/20/25 18:43
2,4,6-Tribromophenol	80.0	30-130		11/20/25 18:43
p-Terphenyl-d14	77.7	30-130		11/20/25 18:43

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-15, 12-14' | Sampled: 10/30/2025 13:20

Sample ID: 25J2364-15

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	83.5			% Wt	1		SM 2540G	11/3/25	11/3/25 15:11	JEM
Ammonia as N	ND	31	14	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/21/25	11/22/25 10:23	AGR
Cyanide	ND	0.57	0.54	mg/Kg dry	1	H-10	SW-846 9014	11/20/25	11/21/25 6:30	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-15, 17-19' | Sampled: 10/30/2025 13:30

Sample ID: 25J2364-16

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.12	0.016	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
Benzene	ND	0.0025	0.00089	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
Bromochloromethane	ND	0.0025	0.0012	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
Bromodichloromethane	ND	0.0025	0.00084	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
Bromoform	ND	0.0025	0.0014	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
Bromomethane	ND	0.012	0.0019	mg/Kg dry	1	V-34	SW-846 8260D	11/5/25	11/5/25 10:00	MFF
2-Butanone (MEK)	ND	0.050	0.011	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
n-Butylbenzene	ND	0.0025	0.00084	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
sec-Butylbenzene	ND	0.0025	0.00092	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
tert-Butylbenzene	ND	0.0025	0.00083	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
Carbon Disulfide	ND	0.025	0.015	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
Carbon Tetrachloride	ND	0.0025	0.0010	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
Chlorobenzene	ND	0.0025	0.00085	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
Chlorodibromomethane	ND	0.0012	0.0011	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
Chloroethane	ND	0.025	0.0018	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
Chloroform	ND	0.0050	0.00082	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
Chloromethane	ND	0.012	0.0017	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
Cyclohexane	ND	0.012	0.0051	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0025	0.0010	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
1,2-Dibromoethane (EDB)	ND	0.0012	0.00089	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
1,2-Dichlorobenzene	ND	0.0025	0.00077	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
1,3-Dichlorobenzene	ND	0.0025	0.00074	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
1,4-Dichlorobenzene	ND	0.0025	0.00075	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.025	0.0014	mg/Kg dry	1	V-05	SW-846 8260D	11/5/25	11/5/25 10:00	MFF
1,1-Dichloroethane	ND	0.0025	0.00076	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
1,2-Dichloroethane	ND	0.0025	0.00087	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
1,1-Dichloroethylene	ND	0.0050	0.0012	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
cis-1,2-Dichloroethylene	ND	0.0025	0.00087	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
trans-1,2-Dichloroethylene	ND	0.0025	0.00079	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
1,2-Dichloropropane	ND	0.0025	0.00080	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
cis-1,3-Dichloropropene	ND	0.0012	0.0011	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
trans-1,3-Dichloropropene	ND	0.0012	0.0010	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
Ethylbenzene	ND	0.0025	0.00068	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
2-Hexanone (MBK)	ND	0.025	0.0097	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
Isopropylbenzene (Cumene)	ND	0.0025	0.00080	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0025	0.00076	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
Methyl Acetate	ND	0.0025	0.0016	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0050	0.00099	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
Methyl Cyclohexane	ND	0.0025	0.00087	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
Methylene Chloride	ND	0.025	0.00088	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.025	0.012	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
Naphthalene	ND	0.0050	0.0013	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
n-Propylbenzene	ND	0.0025	0.00082	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
Styrene	ND	0.0025	0.00079	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-15, 17-19' | Sampled: 10/30/2025 13:30

Sample ID: 25J2364-16

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.0012	0.0011	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
Tetrachloroethylene	ND	0.0025	0.0010	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
Toluene	ND	0.0025	0.00068	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
1,2,3-Trichlorobenzene	ND	0.0025	0.00098	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
1,2,4-Trichlorobenzene	ND	0.0025	0.00082	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
1,1,1-Trichloroethane	ND	0.0025	0.00087	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
1,1,2-Trichloroethane	ND	0.0025	0.00067	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
Trichloroethylene	ND	0.0025	0.00081	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
Trichlorofluoromethane (Freon 11)	ND	0.012	0.0017	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
1,2,3-Trichloropropane	ND	0.0025	0.0011	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.012	0.0014	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
1,2,4-Trimethylbenzene	ND	0.0025	0.0010	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
1,3,5-Trimethylbenzene	ND	0.0025	0.00091	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
Vinyl Chloride	ND	0.012	0.0010	mg/Kg dry	1	V-34	SW-846 8260D	11/5/25	11/5/25 10:00	MFF
m+p Xylene	ND	0.0050	0.0013	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
o-Xylene	ND	0.0025	0.00074	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF
Xylenes (total)	ND	0.0025	0.0025	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:00	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	99.9	70-130		11/5/25 10:00
Toluene-d8	100	70-130		11/5/25 10:00
4-Bromofluorobenzene	94.4	70-130		11/5/25 10:00

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo Sample Description: Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-15, 17-19' Sampled: 10/30/2025 13:30

Sample ID: 25J2364-16

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.89	0.064	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Atrazine	ND	0.89	0.062	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Benzaldehyde	ND	0.45	0.063	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Biphenyl	ND	0.089	0.051	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Caprolactam	ND	0.45	0.078	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Acenaphthene	0.023	0.044	0.0049	mg/Kg dry	1	J	SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Acenaphthylene	ND	0.044	0.0056	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Acetophenone	ND	0.45	0.047	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Aniline	ND	0.45	0.085	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Anthracene	0.019	0.044	0.0051	mg/Kg dry	1	J	SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Benzo(a)anthracene	ND	0.044	0.0069	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Benzo(a)pyrene	ND	0.044	0.015	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Benzo(b)fluoranthene	ND	0.044	0.011	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Benzo(g,h,i)perylene	ND	0.044	0.017	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Benzo(k)fluoranthene	ND	0.044	0.0091	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Bis(2-chloroethoxy)methane	ND	0.45	0.046	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Bis(2-chloroethyl)ether	ND	0.45	0.060	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.45	0.18	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.45	0.061	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/20/25 19:08	BGL
4-Bromophenylphenylether	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Butylbenzylphthalate	ND	0.45	0.051	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Carbazole	ND	0.23	0.047	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
4-Chloroaniline	ND	0.88	0.073	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
4-Chloro-3-methylphenol	ND	0.88	0.048	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
2-Chloronaphthalene	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
2-Chlorophenol	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
4-Chlorophenylphenylether	ND	0.45	0.042	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Chrysene	ND	0.044	0.0057	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Dibenz(a,h)anthracene	ND	0.044	0.020	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Dibenzofuran	ND	0.45	0.044	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Di-n-butylphthalate	ND	0.45	0.17	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
3,3-Dichlorobenzidine	ND	0.23	0.081	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
2,4-Dichlorophenol	ND	0.45	0.042	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Diethylphthalate	ND	0.45	0.044	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
2,4-Dimethylphenol	ND	0.45	0.093	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Dimethylphthalate	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
4,6-Dinitro-2-methylphenol	ND	0.45	0.37	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
2,4-Dinitrophenol	ND	0.88	0.42	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/20/25 19:08	BGL
2,4-Dinitrotoluene	ND	0.45	0.11	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
2,6-Dinitrotoluene	ND	0.45	0.057	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Di-n-octylphthalate	ND	0.45	0.066	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Fluoranthene	0.031	0.044	0.0063	mg/Kg dry	1	J	SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Fluorene	0.037	0.044	0.0053	mg/Kg dry	1	J	SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Hexachlorobenzene	ND	0.45	0.046	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo Sample Description: Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-15, 17-19' Sampled: 10/30/2025 13:30

Sample ID: 25J2364-16

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.45	0.047	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Hexachlorocyclopentadiene	ND	0.45	0.22	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Hexachloroethane	ND	0.45	0.041	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Indeno(1,2,3-cd)pyrene	ND	0.044	0.018	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Isophorone	ND	0.45	0.048	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
1-Methylnaphthalene	0.012	0.044	0.0056	mg/Kg dry	1	J	SW-846 8270E	11/18/25	11/20/25 19:08	BGL
2-Methylnaphthalene	0.010	0.044	0.0051	mg/Kg dry	1	J	SW-846 8270E	11/18/25	11/20/25 19:08	BGL
2-Methylphenol	ND	0.45	0.057	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
3/4-Methylphenol	ND	0.45	0.074	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Naphthalene	ND	0.044	0.0064	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
2-Nitroaniline	ND	0.45	0.069	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
3-Nitroaniline	ND	0.45	0.059	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
4-Nitroaniline	ND	0.45	0.064	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Nitrobenzene	ND	0.45	0.051	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
2-Nitrophenol	ND	0.45	0.047	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
4-Nitrophenol	ND	0.88	0.18	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.45	0.059	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
N-Nitrosodi-n-propylamine	ND	0.45	0.056	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Pentachlorophenol	ND	0.45	0.058	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Phenanthrene	0.088	0.044	0.0045	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Phenol	ND	0.45	0.043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Pyrene	0.019	0.044	0.0076	mg/Kg dry	1	J	SW-846 8270E	11/18/25	11/20/25 19:08	BGL
Pyridine	ND	0.45	0.057	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.45	0.043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
2,4,5-Trichlorophenol	ND	0.45	0.046	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL
2,4,6-Trichlorophenol	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:08	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	49.1	30-130		11/20/25 19:08
Phenol-d6	52.3	30-130		11/20/25 19:08
Nitrobenzene-d5	50.0	30-130		11/20/25 19:08
2-Fluorobiphenyl	52.9	30-130		11/20/25 19:08
2,4,6-Tribromophenol	57.0	30-130		11/20/25 19:08
p-Terphenyl-d14	56.3	30-130		11/20/25 19:08

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-15, 17-19' | Sampled: 10/30/2025 13:30

Sample ID: 25J2364-16

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	74.3			% Wt	1		SM 2540G	11/3/25	11/3/25 15:11	JEM
Ammonia as N	ND	31	14	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/21/25	11/22/25 10:23	AGR
Cyanide	ND	0.53	0.51	mg/Kg dry	1	H-10	SW-846 9014	11/20/25	11/21/25 6:30	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-15, 22-24' | Sampled: 10/30/2025 13:55

Sample ID: 25J2364-18

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.084	0.011	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
Benzene	ND	0.0017	0.00060	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
Bromochloromethane	ND	0.0017	0.00083	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
Bromodichloromethane	ND	0.0017	0.00057	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
Bromoform	ND	0.0017	0.00096	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
Bromomethane	ND	0.0084	0.0013	mg/Kg dry	1	V-34	SW-846 8260D	11/5/25	11/5/25 10:51	MFF
2-Butanone (MEK)	ND	0.034	0.0073	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
n-Butylbenzene	ND	0.0017	0.00057	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
sec-Butylbenzene	ND	0.0017	0.00062	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
tert-Butylbenzene	ND	0.0017	0.00056	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
Carbon Disulfide	ND	0.017	0.010	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
Carbon Tetrachloride	ND	0.0017	0.00067	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
Chlorobenzene	ND	0.0017	0.00057	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
Chlorodibromomethane	ND	0.00084	0.00076	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
Chloroethane	ND	0.017	0.0012	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
Chloroform	ND	0.0034	0.00055	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
Chloromethane	ND	0.0084	0.0011	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
Cyclohexane	ND	0.0084	0.0034	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0017	0.00070	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
1,2-Dibromoethane (EDB)	ND	0.00084	0.00060	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
1,2-Dichlorobenzene	ND	0.0017	0.00052	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
1,3-Dichlorobenzene	ND	0.0017	0.00050	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
1,4-Dichlorobenzene	ND	0.0017	0.00050	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.017	0.00095	mg/Kg dry	1	V-05	SW-846 8260D	11/5/25	11/5/25 10:51	MFF
1,1-Dichloroethane	ND	0.0017	0.00051	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
1,2-Dichloroethane	ND	0.0017	0.00059	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
1,1-Dichloroethylene	ND	0.0034	0.00079	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
cis-1,2-Dichloroethylene	ND	0.0017	0.00059	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
trans-1,2-Dichloroethylene	ND	0.0017	0.00053	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
1,2-Dichloropropane	ND	0.0017	0.00054	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
cis-1,3-Dichloropropene	ND	0.00084	0.00072	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
trans-1,3-Dichloropropene	ND	0.00084	0.00067	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
Ethylbenzene	ND	0.0017	0.00046	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
2-Hexanone (MBK)	ND	0.017	0.0065	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
Isopropylbenzene (Cumene)	ND	0.0017	0.00054	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0017	0.00051	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
Methyl Acetate	ND	0.0017	0.0011	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0034	0.00067	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
Methyl Cyclohexane	0.0018	0.0017	0.00058	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
Methylene Chloride	ND	0.017	0.00059	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.017	0.0081	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
Naphthalene	ND	0.0034	0.00085	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
n-Propylbenzene	ND	0.0017	0.00055	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
Styrene	ND	0.0017	0.00053	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-15, 22-24' | Sampled: 10/30/2025 13:55

Sample ID: 25J2364-18

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00084	0.00076	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
Tetrachloroethylene	ND	0.0017	0.00070	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
Toluene	0.00094	0.0017	0.00046	mg/Kg dry	1	J	SW-846 8260D	11/5/25	11/5/25 10:51	MFF
1,2,3-Trichlorobenzene	ND	0.0017	0.00066	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
1,2,4-Trichlorobenzene	ND	0.0017	0.00055	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
1,1,1-Trichloroethane	ND	0.0017	0.00059	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
1,1,2-Trichloroethane	ND	0.0017	0.00045	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
Trichloroethylene	ND	0.0017	0.00054	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0084	0.0011	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
1,2,3-Trichloropropane	ND	0.0017	0.00076	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0084	0.00096	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
1,2,4-Trimethylbenzene	ND	0.0017	0.00071	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
1,3,5-Trimethylbenzene	ND	0.0017	0.00061	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
Vinyl Chloride	ND	0.0084	0.00068	mg/Kg dry	1	V-34	SW-846 8260D	11/5/25	11/5/25 10:51	MFF
m+p Xylene	ND	0.0034	0.00089	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
o-Xylene	ND	0.0017	0.00050	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF
Xylenes (total)	ND	0.0017	0.0017	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 10:51	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	101	70-130		11/5/25 10:51
Toluene-d8	102	70-130		11/5/25 10:51
4-Bromofluorobenzene	96.6	70-130		11/5/25 10:51

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-15, 22-24' | Sampled: 10/30/2025 13:55

Sample ID: 25J2364-18

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.76	0.054	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Atrazine	ND	0.76	0.053	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Benzaldehyde	ND	0.39	0.053	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Biphenyl	ND	0.076	0.043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Caprolactam	ND	0.39	0.067	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Acenaphthene	ND	0.038	0.0042	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Acenaphthylene	ND	0.038	0.0048	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Acetophenone	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Aniline	ND	0.39	0.073	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Anthracene	ND	0.038	0.0043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Benzo(a)anthracene	ND	0.038	0.0059	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Benzo(a)pyrene	ND	0.038	0.013	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Benzo(b)fluoranthene	ND	0.038	0.0093	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Benzo(g,h,i)perylene	ND	0.038	0.015	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Benzo(k)fluoranthene	ND	0.038	0.0077	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Bis(2-chloroethoxy)methane	ND	0.39	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Bis(2-chloroethyl)ether	ND	0.39	0.051	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.39	0.16	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.39	0.052	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/20/25 19:56	BGL
4-Bromophenylphenylether	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Butylbenzylphthalate	ND	0.39	0.044	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Carbazole	ND	0.19	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
4-Chloroaniline	ND	0.75	0.062	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
4-Chloro-3-methylphenol	ND	0.75	0.041	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
2-Chloronaphthalene	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
2-Chlorophenol	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
4-Chlorophenylphenylether	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Chrysene	ND	0.038	0.0049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Dibenz(a,h)anthracene	ND	0.038	0.017	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Dibenzofuran	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Di-n-butylphthalate	ND	0.39	0.15	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
3,3-Dichlorobenzidine	ND	0.19	0.069	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
2,4-Dichlorophenol	ND	0.39	0.036	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Diethylphthalate	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
2,4-Dimethylphenol	ND	0.39	0.080	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Dimethylphthalate	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
4,6-Dinitro-2-methylphenol	ND	0.39	0.32	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
2,4-Dinitrophenol	ND	0.75	0.36	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/20/25 19:56	BGL
2,4-Dinitrotoluene	ND	0.39	0.091	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
2,6-Dinitrotoluene	ND	0.39	0.048	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Di-n-octylphthalate	ND	0.39	0.057	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Fluoranthene	ND	0.038	0.0053	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Fluorene	ND	0.038	0.0046	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Hexachlorobenzene	ND	0.39	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-15, 22-24' | Sampled: 10/30/2025 13:55

Sample ID: 25J2364-18

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Hexachlorocyclopentadiene	ND	0.39	0.19	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Hexachloroethane	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Indeno(1,2,3-cd)pyrene	ND	0.038	0.015	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Isophorone	ND	0.39	0.041	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
1-Methylnaphthalene	ND	0.038	0.0048	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
2-Methylnaphthalene	ND	0.038	0.0043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
2-Methylphenol	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
3/4-Methylphenol	ND	0.39	0.063	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Naphthalene	ND	0.038	0.0055	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
2-Nitroaniline	ND	0.39	0.059	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
3-Nitroaniline	ND	0.39	0.050	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
4-Nitroaniline	ND	0.39	0.055	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Nitrobenzene	ND	0.39	0.043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
2-Nitrophenol	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
4-Nitrophenol	ND	0.75	0.15	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.39	0.050	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
N-Nitrosodi-n-propylamine	ND	0.39	0.048	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Pentachlorophenol	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Phenanthrene	ND	0.038	0.0039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Phenol	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Pyrene	ND	0.038	0.0065	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
Pyridine	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
2,4,5-Trichlorophenol	ND	0.39	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL
2,4,6-Trichlorophenol	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 19:56	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	69.4	30-130		11/20/25 19:56
Phenol-d6	68.6	30-130		11/20/25 19:56
Nitrobenzene-d5	68.6	30-130		11/20/25 19:56
2-Fluorobiphenyl	73.8	30-130		11/20/25 19:56
2,4,6-Tribromophenol	75.0	30-130		11/20/25 19:56
p-Terphenyl-d14	78.4	30-130		11/20/25 19:56

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-15, 22-24' | Sampled: 10/30/2025 13:55

Sample ID: 25J2364-18

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	86.8			% Wt	1		SM 2540G	11/3/25	11/3/25 15:11	JEM
Ammonia as N	ND	32	14	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/21/25	11/22/25 10:23	AGR
Cyanide	ND	0.50	0.47	mg/Kg dry	1	H-10	SW-846 9014	11/20/25	11/21/25 6:30	LL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-15, 27-29' | Sampled: 10/30/2025 14:10

Sample ID: 25J2364-19

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.094	0.012	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
Benzene	0.00067	0.0019	0.00067	mg/Kg dry	1	J	SW-846 8260D	11/5/25	11/5/25 11:17	MFF
Bromochloromethane	ND	0.0019	0.00092	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
Bromodichloromethane	ND	0.0019	0.00063	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
Bromoform	ND	0.0019	0.0011	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
Bromomethane	ND	0.0094	0.0014	mg/Kg dry	1	V-34	SW-846 8260D	11/5/25	11/5/25 11:17	MFF
2-Butanone (MEK)	ND	0.037	0.0081	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
n-Butylbenzene	ND	0.0019	0.00063	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
sec-Butylbenzene	ND	0.0019	0.00069	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
tert-Butylbenzene	ND	0.0019	0.00062	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
Carbon Disulfide	ND	0.019	0.011	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
Carbon Tetrachloride	ND	0.0019	0.00075	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
Chlorobenzene	ND	0.0019	0.00063	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
Chlorodibromomethane	ND	0.00094	0.00085	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
Chloroethane	ND	0.019	0.0013	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
Chloroform	ND	0.0037	0.00062	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
Chloromethane	ND	0.0094	0.0013	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
Cyclohexane	ND	0.0094	0.0038	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0019	0.00078	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
1,2-Dibromoethane (EDB)	ND	0.00094	0.00067	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
1,2-Dichlorobenzene	ND	0.0019	0.00058	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
1,3-Dichlorobenzene	ND	0.0019	0.00056	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
1,4-Dichlorobenzene	ND	0.0019	0.00056	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.019	0.0011	mg/Kg dry	1	V-05	SW-846 8260D	11/5/25	11/5/25 11:17	MFF
1,1-Dichloroethane	ND	0.0019	0.00057	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
1,2-Dichloroethane	ND	0.0019	0.00065	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
1,1-Dichloroethylene	ND	0.0037	0.00088	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
cis-1,2-Dichloroethylene	ND	0.0019	0.00066	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
trans-1,2-Dichloroethylene	ND	0.0019	0.00059	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
1,2-Dichloropropane	ND	0.0019	0.00060	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
cis-1,3-Dichloropropene	ND	0.00094	0.00081	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
trans-1,3-Dichloropropene	ND	0.00094	0.00075	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
Ethylbenzene	ND	0.0019	0.00051	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
2-Hexanone (MBK)	ND	0.019	0.0073	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
Isopropylbenzene (Cumene)	ND	0.0019	0.00060	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0019	0.00057	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
Methyl Acetate	ND	0.0019	0.0012	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0037	0.00074	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
Methyl Cyclohexane	0.0022	0.0019	0.00065	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
Methylene Chloride	ND	0.019	0.00066	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.019	0.0091	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
Naphthalene	ND	0.0037	0.00094	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
n-Propylbenzene	ND	0.0019	0.00061	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
Styrene	ND	0.0019	0.00059	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-15, 27-29' | Sampled: 10/30/2025 14:10

Sample ID: 25J2364-19

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00094	0.00084	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
Tetrachloroethylene	ND	0.0019	0.00078	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
Toluene	0.0013	0.0019	0.00051	mg/Kg dry	1	J	SW-846 8260D	11/5/25	11/5/25 11:17	MFF
1,2,3-Trichlorobenzene	ND	0.0019	0.00074	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
1,2,4-Trichlorobenzene	ND	0.0019	0.00061	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
1,1,1-Trichloroethane	ND	0.0019	0.00066	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
1,1,2-Trichloroethane	ND	0.0019	0.00050	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
Trichloroethylene	ND	0.0019	0.00060	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0094	0.0012	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
1,2,3-Trichloropropane	ND	0.0019	0.00085	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0094	0.0011	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
1,2,4-Trimethylbenzene	ND	0.0019	0.00079	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
1,3,5-Trimethylbenzene	ND	0.0019	0.00068	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
Vinyl Chloride	ND	0.0094	0.00076	mg/Kg dry	1	V-34	SW-846 8260D	11/5/25	11/5/25 11:17	MFF
m+p Xylene	0.0011	0.0037	0.0010	mg/Kg dry	1	J	SW-846 8260D	11/5/25	11/5/25 11:17	MFF
o-Xylene	ND	0.0019	0.00056	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF
Xylenes (total)	ND	0.0019	0.0019	mg/Kg dry	1		SW-846 8260D	11/5/25	11/5/25 11:17	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	103	70-130		11/5/25 11:17
Toluene-d8	101	70-130		11/5/25 11:17
4-Bromofluorobenzene	96.5	70-130		11/5/25 11:17

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-15, 27-29' | Sampled: 10/30/2025 14:10

Sample ID: 25J2364-19

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.77	0.055	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Atrazine	ND	0.77	0.053	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Benzaldehyde	ND	0.39	0.054	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Biphenyl	ND	0.077	0.044	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Caprolactam	ND	0.39	0.067	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Acenaphthene	ND	0.038	0.0042	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Acenaphthylene	ND	0.038	0.0048	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Acetophenone	ND	0.39	0.041	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Aniline	ND	0.39	0.073	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Anthracene	ND	0.038	0.0043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Benzo(a)anthracene	ND	0.038	0.0060	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Benzo(a)pyrene	ND	0.038	0.013	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Benzo(b)fluoranthene	ND	0.038	0.0094	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Benzo(g,h,i)perylene	ND	0.038	0.015	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Benzo(k)fluoranthene	ND	0.038	0.0078	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Bis(2-chloroethoxy)methane	ND	0.39	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Bis(2-chloroethyl)ether	ND	0.39	0.051	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.39	0.16	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.39	0.053	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/20/25 20:21	BGL
4-Bromophenylphenylether	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Butylbenzylphthalate	ND	0.39	0.044	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Carbazole	ND	0.19	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
4-Chloroaniline	ND	0.76	0.062	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
4-Chloro-3-methylphenol	ND	0.76	0.041	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
2-Chloronaphthalene	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
2-Chlorophenol	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
4-Chlorophenylphenylether	ND	0.39	0.036	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Chrysene	ND	0.038	0.0049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Dibenz(a,h)anthracene	ND	0.038	0.017	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Dibenzofuran	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Di-n-butylphthalate	ND	0.39	0.15	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
3,3-Dichlorobenzidine	ND	0.19	0.069	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
2,4-Dichlorophenol	ND	0.39	0.036	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Diethylphthalate	ND	0.39	0.038	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
2,4-Dimethylphenol	ND	0.39	0.080	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Dimethylphthalate	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
4,6-Dinitro-2-methylphenol	ND	0.39	0.32	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
2,4-Dinitrophenol	ND	0.76	0.36	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/20/25 20:21	BGL
2,4-Dinitrotoluene	ND	0.39	0.092	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
2,6-Dinitrotoluene	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Di-n-octylphthalate	ND	0.39	0.057	mg/Kg dry	1	V-06	SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Fluoranthene	ND	0.038	0.0054	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Fluorene	ND	0.038	0.0046	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Hexachlorobenzene	ND	0.39	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-15, 27-29' | Sampled: 10/30/2025 14:10

Sample ID: 25J2364-19

Sample Matrix: Soil

Sample Flags: H-10

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Hexachlorocyclopentadiene	ND	0.39	0.19	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Hexachloroethane	ND	0.39	0.035	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Indeno(1,2,3-cd)pyrene	ND	0.038	0.016	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Isophorone	ND	0.39	0.042	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
1-Methylnaphthalene	ND	0.038	0.0048	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
2-Methylnaphthalene	ND	0.038	0.0043	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
2-Methylphenol	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
3/4-Methylphenol	ND	0.39	0.064	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Naphthalene	ND	0.038	0.0055	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
2-Nitroaniline	ND	0.39	0.060	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
3-Nitroaniline	ND	0.39	0.051	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
4-Nitroaniline	ND	0.39	0.055	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Nitrobenzene	ND	0.39	0.044	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
2-Nitrophenol	ND	0.39	0.040	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
4-Nitrophenol	ND	0.76	0.15	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.39	0.050	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
N-Nitrosodi-n-propylamine	ND	0.39	0.048	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Pentachlorophenol	ND	0.39	0.050	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Phenanthrene	ND	0.038	0.0039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Phenol	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Pyrene	ND	0.038	0.0065	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
Pyridine	ND	0.39	0.049	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.39	0.037	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
2,4,5-Trichlorophenol	ND	0.39	0.039	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL
2,4,6-Trichlorophenol	ND	0.39	0.034	mg/Kg dry	1		SW-846 8270E	11/18/25	11/20/25 20:21	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	62.1	30-130		11/20/25 20:21
Phenol-d6	60.7	30-130		11/20/25 20:21
Nitrobenzene-d5	60.1	30-130		11/20/25 20:21
2-Fluorobiphenyl	63.1	30-130		11/20/25 20:21
2,4,6-Tribromophenol	63.2	30-130		11/20/25 20:21
p-Terphenyl-d14	68.6	30-130		11/20/25 20:21

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St Bufffalo | Sample Description: | Work Order: 25J2364

Date Received: 10/31/2025

Field Sample #: SB-VOC-15, 27-29' | Sampled: 10/30/2025 14:10

Sample ID: 25J2364-19

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	87.0			% Wt	1		SM 2540G	11/3/25	11/3/25 15:11	JEM
Ammonia as N	ND	23	10	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/21/25	11/22/25 10:23	AGR
Cyanide	ND	0.48	0.45	mg/Kg dry	1	H-10	SW-846 9014	11/20/25	11/21/25 6:30	LL

SB-VOC-16

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-16 (2-4) | Sampled: 11/4/2025 10:20

Sample ID: 25K0142-17

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	0.092	0.012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
Benzene	ND	0.0018	0.00065	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
Bromochloromethane	ND	0.0018	0.00090	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
Bromodichloromethane	ND	0.0018	0.00062	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
Bromoform	ND	0.0018	0.0010	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
Bromomethane	ND	0.0092	0.0014	mg/Kg dry	1	V-05, V-34	SW-846 8260D	11/8/25	11/8/25 12:44	MFF
2-Butanone (MEK)	ND	0.037	0.0079	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
n-Butylbenzene	ND	0.0018	0.00062	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
sec-Butylbenzene	ND	0.0018	0.00067	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
tert-Butylbenzene	ND	0.0018	0.00061	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
Carbon Disulfide	ND	0.018	0.011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
Carbon Tetrachloride	ND	0.0018	0.00073	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
Chlorobenzene	ND	0.0018	0.00062	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
Chlorodibromomethane	ND	0.00092	0.00083	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
Chloroethane	ND	0.018	0.0013	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
Chloroform	ND	0.0037	0.00060	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
Chloromethane	ND	0.0092	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
Cyclohexane	ND	0.0092	0.0037	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0018	0.00076	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
1,2-Dibromoethane (EDB)	ND	0.00092	0.00065	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
1,2-Dichlorobenzene	ND	0.0018	0.00056	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
1,3-Dichlorobenzene	ND	0.0018	0.00054	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
1,4-Dichlorobenzene	ND	0.0018	0.00055	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.018	0.0010	mg/Kg dry	1	V-05	SW-846 8260D	11/8/25	11/8/25 12:44	MFF
1,1-Dichloroethane	0.0089	0.0018	0.00056	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
1,2-Dichloroethane	ND	0.0018	0.00064	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
1,1-Dichloroethylene	0.0030	0.0037	0.00086	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 12:44	MFF
cis-1,2-Dichloroethylene	0.038	0.0018	0.00064	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
trans-1,2-Dichloroethylene	0.0039	0.0018	0.00058	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
1,2-Dichloropropane	ND	0.0018	0.00059	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
cis-1,3-Dichloropropene	ND	0.00092	0.00079	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
trans-1,3-Dichloropropene	ND	0.00092	0.00073	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
Ethylbenzene	ND	0.0018	0.00050	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
2-Hexanone (MBK)	ND	0.018	0.0071	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
Isopropylbenzene (Cumene)	ND	0.0018	0.00059	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0018	0.00056	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
Methyl Acetate	ND	0.0018	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0037	0.00073	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
Methyl Cyclohexane	ND	0.0018	0.00064	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
Methylene Chloride	ND	0.018	0.00064	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.018	0.0089	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
Naphthalene	ND	0.0037	0.00092	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
n-Propylbenzene	ND	0.0018	0.00060	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
Styrene	ND	0.0018	0.00058	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-16 (2-4) | Sampled: 11/4/2025 10:20

Sample ID: 25K0142-17

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00092	0.00082	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
Tetrachloroethylene	ND	0.0018	0.00076	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
Toluene	ND	0.0018	0.00050	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
1,2,3-Trichlorobenzene	ND	0.0018	0.00072	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
1,2,4-Trichlorobenzene	ND	0.0018	0.00060	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
1,1,1-Trichloroethane	0.0029	0.0018	0.00064	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
1,1,2-Trichloroethane	ND	0.0018	0.00049	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
Trichloroethylene	0.056	0.0018	0.00059	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0092	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
1,2,3-Trichloropropane	ND	0.0018	0.00083	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0092	0.0010	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
1,2,4-Trimethylbenzene	ND	0.0018	0.00077	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
1,3,5-Trimethylbenzene	ND	0.0018	0.00066	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
Vinyl Chloride	0.054	0.0092	0.00074	mg/Kg dry	1	V-34	SW-846 8260D	11/8/25	11/8/25 12:44	MFF
m+p Xylene	ND	0.0037	0.00097	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF
o-Xylene	0.00059	0.0018	0.00054	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 12:44	MFF
Xylenes (total)	ND	0.0018	0.0018	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 12:44	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	95.1	70-130		11/8/25 12:44
Toluene-d8	98.6	70-130		11/8/25 12:44
4-Bromofluorobenzene	95.6	70-130		11/8/25 12:44

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site Sample Description: Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-16 (2-4) Sampled: 11/4/2025 10:20

Sample ID: 25K0142-17

Sample Matrix: Soil

Sample Flags: H-06

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.82	0.059	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
2,3,4,6-Tetrachlorophenol	ND	1.6	0.12	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Atrazine	ND	0.82	0.057	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Atrazine	ND	1.6	0.11	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Benzaldehyde	ND	0.42	0.058	mg/Kg dry	1	V-05	SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Benzaldehyde	ND	0.84	0.12	mg/Kg dry	2	V-06, V-34	SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Biphenyl	0.071	0.082	0.047	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Biphenyl	ND	0.16	0.094	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Caprolactam	ND	0.42	0.072	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Caprolactam	ND	0.84	0.14	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Acenaphthene	0.21	0.041	0.0045	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Acenaphthene	0.078	0.081	0.0091	mg/Kg dry	2	J	SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Acenaphthylene	0.090	0.041	0.0052	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Acenaphthylene	0.11	0.081	0.010	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Acetophenone	ND	0.42	0.044	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Acetophenone	ND	0.84	0.088	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Aniline	ND	0.42	0.079	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Aniline	ND	0.84	0.16	mg/Kg dry	2	V-34, V-05	SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Anthracene	0.70	0.041	0.0047	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Anthracene	0.26	0.081	0.0093	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Benzo(a)anthracene	2.2	0.041	0.0064	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Benzo(a)anthracene	0.96	0.081	0.013	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Benzo(a)pyrene	2.2	0.041	0.014	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Benzo(a)pyrene	1.0	0.081	0.027	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Benzo(b)fluoranthene	3.0	0.041	0.010	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Benzo(b)fluoranthene	1.6	0.081	0.020	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Benzo(g,h,i)perylene	1.4	0.041	0.016	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Benzo(g,h,i)perylene	0.86	0.081	0.032	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Benzo(k)fluoranthene	1.0	0.041	0.0084	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Benzo(k)fluoranthene	0.61	0.081	0.017	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Bis(2-chloroethoxy)methane	ND	0.42	0.042	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Bis(2-chloroethoxy)methane	ND	0.84	0.085	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Bis(2-chloroethyl)ether	ND	0.42	0.055	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Bis(2-chloroethyl)ether	ND	0.84	0.11	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.42	0.17	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 15:34	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.84	0.34	mg/Kg dry	2	V-05	SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Bis(2-Ethylhexyl)phthalate	0.40	0.42	0.057	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.84	0.11	mg/Kg dry	2	V-06	SW-846 8270E	11/17/25	11/19/25 2:22	BGL
4-Bromophenylphenylether	ND	0.42	0.037	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
4-Bromophenylphenylether	ND	0.84	0.074	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Butylbenzylphthalate	ND	0.42	0.047	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Butylbenzylphthalate	ND	0.84	0.095	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Carbazole	0.34	0.21	0.043	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Carbazole	0.14	0.42	0.086	mg/Kg dry	2	J	SW-846 8270E	11/17/25	11/19/25 2:22	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site Sample Description: Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-16 (2-4) Sampled: 11/4/2025 10:20

Sample ID: 25K0142-17

Sample Matrix: Soil

Sample Flags: RL-12

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
4-Chloroaniline	ND	0.81	0.067	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
4-Chloroaniline	ND	1.6	0.13	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
4-Chloro-3-methylphenol	ND	0.81	0.044	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
4-Chloro-3-methylphenol	ND	1.6	0.088	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
2-Chloronaphthalene	ND	0.42	0.037	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
2-Chloronaphthalene	ND	0.84	0.073	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
2-Chlorophenol	ND	0.42	0.036	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
2-Chlorophenol	ND	0.84	0.073	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
4-Chlorophenylphenylether	ND	0.42	0.038	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
4-Chlorophenylphenylether	ND	0.84	0.077	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Chrysene	2.2	0.041	0.0053	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Chrysene	1.0	0.081	0.011	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Dibenz(a,h)anthracene	0.39	0.041	0.018	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Dibenz(a,h)anthracene	0.22	0.081	0.037	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Dibenzofuran	0.26	0.42	0.041	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Dibenzofuran	0.19	0.84	0.082	mg/Kg dry	2	J	SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Di-n-butylphthalate	ND	0.42	0.16	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Di-n-butylphthalate	ND	0.84	0.32	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
3,3-Dichlorobenzidine	ND	0.21	0.074	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
3,3-Dichlorobenzidine	ND	0.42	0.15	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
2,4-Dichlorophenol	ND	0.42	0.039	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
2,4-Dichlorophenol	ND	0.84	0.078	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Diethylphthalate	ND	0.42	0.041	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Diethylphthalate	ND	0.84	0.081	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
2,4-Dimethylphenol	ND	0.42	0.086	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
2,4-Dimethylphenol	ND	0.84	0.17	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Dimethylphthalate	ND	0.42	0.037	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Dimethylphthalate	ND	0.84	0.074	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
4,6-Dinitro-2-methylphenol	ND	0.42	0.34	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
4,6-Dinitro-2-methylphenol	ND	0.84	0.69	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
2,4-Dinitrophenol	ND	0.81	0.39	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
2,4-Dinitrophenol	ND	1.6	0.78	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
2,4-Dinitrotoluene	ND	0.42	0.099	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 15:34	BGL
2,4-Dinitrotoluene	ND	0.84	0.20	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
2,6-Dinitrotoluene	ND	0.42	0.052	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 15:34	BGL
2,6-Dinitrotoluene	ND	0.84	0.10	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Di-n-octylphthalate	ND	0.42	0.061	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Di-n-octylphthalate	ND	0.84	0.12	mg/Kg dry	2	V-06	SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Fluoranthene	4.8	0.041	0.0058	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Fluoranthene	2.2	0.081	0.012	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Fluorene	0.26	0.041	0.0049	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Fluorene	0.11	0.081	0.0098	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Hexachlorobenzene	ND	0.42	0.042	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Hexachlorobenzene	ND	0.84	0.084	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-16 (2-4) | Sampled: 11/4/2025 10:20

Sample ID: 25K0142-17

Sample Matrix: Soil

Sample Flags: RL-12

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.42	0.043	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Hexachlorobutadiene	ND	0.84	0.086	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Hexachlorocyclopentadiene	ND	0.42	0.21	mg/Kg dry	1	L-04, V-05	SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Hexachlorocyclopentadiene	ND	0.84	0.42	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Hexachloroethane	ND	0.42	0.038	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Hexachloroethane	ND	0.84	0.075	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Indeno(1,2,3-cd)pyrene	1.7	0.041	0.017	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Indeno(1,2,3-cd)pyrene	0.97	0.081	0.033	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Isophorone	ND	0.42	0.045	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Isophorone	ND	0.84	0.089	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
1-Methylnaphthalene	0.45	0.041	0.0052	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
1-Methylnaphthalene	0.48	0.081	0.010	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
2-Methylnaphthalene	0.54	0.041	0.0047	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
2-Methylnaphthalene	0.56	0.081	0.0093	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
2-Methylphenol	ND	0.42	0.052	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
2-Methylphenol	ND	0.84	0.10	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
3/4-Methylphenol	ND	0.42	0.068	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
3/4-Methylphenol	ND	0.84	0.14	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Naphthalene	0.32	0.041	0.0059	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Naphthalene	0.37	0.081	0.012	mg/Kg dry	2	B	SW-846 8270E	11/17/25	11/19/25 2:22	BGL
2-Nitroaniline	ND	0.42	0.064	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 15:34	BGL
2-Nitroaniline	ND	0.84	0.13	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
3-Nitroaniline	ND	0.42	0.054	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 15:34	BGL
3-Nitroaniline	ND	0.84	0.11	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
4-Nitroaniline	ND	0.42	0.059	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
4-Nitroaniline	ND	0.84	0.12	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Nitrobenzene	ND	0.42	0.047	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Nitrobenzene	ND	0.84	0.094	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
2-Nitrophenol	ND	0.42	0.043	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
2-Nitrophenol	ND	0.84	0.086	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
4-Nitrophenol	ND	0.81	0.16	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 15:34	BGL
4-Nitrophenol	ND	1.6	0.33	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.42	0.054	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.84	0.11	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
N-Nitrosodi-n-propylamine	ND	0.42	0.052	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
N-Nitrosodi-n-propylamine	ND	0.84	0.10	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Pentachlorophenol	ND	0.42	0.053	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Pentachlorophenol	ND	0.84	0.11	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Phenanthrene	3.1	0.041	0.0042	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Phenanthrene	1.3	0.081	0.0084	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Phenol	ND	0.42	0.040	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Phenol	ND	0.84	0.079	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Pyrene	4.6	0.041	0.0070	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-16 (2-4) | Sampled: 11/4/2025 10:20

Sample ID: 25K0142-17

Sample Matrix: Soil

Sample Flags: RL-12

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Pyrene	1.7	0.081	0.014	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
Pyridine	ND	0.42	0.053	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
Pyridine	ND	0.84	0.11	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.42	0.040	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.84	0.080	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
2,4,5-Trichlorophenol	ND	0.42	0.042	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
2,4,5-Trichlorophenol	ND	0.84	0.085	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL
2,4,6-Trichlorophenol	ND	0.42	0.036	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:34	BGL
2,4,6-Trichlorophenol	ND	0.84	0.073	mg/Kg dry	2		SW-846 8270E	11/17/25	11/19/25 2:22	BGL

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	52.1	30-130		11/23/25 15:34
2-Fluorophenol	31.5	30-130		11/19/25 2:22
Phenol-d6	52.5	30-130		11/23/25 15:34
Phenol-d6	30.6	30-130		11/19/25 2:22
Nitrobenzene-d5	55.0	30-130		11/23/25 15:34
Nitrobenzene-d5	31.9	30-130		11/19/25 2:22
2-Fluorobiphenyl	47.9	30-130		11/23/25 15:34
2-Fluorobiphenyl	32.6	30-130		11/19/25 2:22
2,4,6-Tribromophenol	46.6	30-130		11/23/25 15:34
2,4,6-Tribromophenol	30.8	30-130		11/19/25 2:22
p-Terphenyl-d14	60.9	30-130		11/23/25 15:34
p-Terphenyl-d14	35.7	30-130		11/19/25 2:22

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-16 (2-4) | Sampled: 11/4/2025 10:20

Sample ID: 25K0142-17

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	81.3			% Wt	1		SM 2540G	11/6/25	11/6/25 7:31	MEF
Ammonia as N	ND	7.2	3.2	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/14/25	11/15/25 13:08	AGR
Cyanide	2.5	0.61	0.58	mg/Kg dry	1		SW-846 9014	11/13/25	11/14/25 7:20	LL

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39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-16 (5-7) | Sampled: 11/4/2025 10:30

Sample ID: 25K0142-18

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	0.056	0.12	0.016	mg/Kg dry	1	J, V-35	SW-846 8260D	11/8/25	11/8/25 13:10	MFF
Benzene	ND	0.0025	0.00088	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
Bromochloromethane	ND	0.0025	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
Bromodichloromethane	ND	0.0025	0.00084	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
Bromoform	ND	0.0025	0.0014	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
Bromomethane	ND	0.012	0.0019	mg/Kg dry	1	V-34, V-05	SW-846 8260D	11/8/25	11/8/25 13:10	MFF
2-Butanone (MEK)	0.013	0.050	0.011	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 13:10	MFF
n-Butylbenzene	ND	0.0025	0.00084	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
sec-Butylbenzene	ND	0.0025	0.00091	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
tert-Butylbenzene	ND	0.0025	0.00082	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
Carbon Disulfide	ND	0.025	0.015	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
Carbon Tetrachloride	ND	0.0025	0.00099	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
Chlorobenzene	ND	0.0025	0.00084	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
Chlorodibromomethane	ND	0.0012	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
Chloroethane	0.035	0.025	0.0018	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
Chloroform	ND	0.0050	0.00081	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
Chloromethane	ND	0.012	0.0017	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
Cyclohexane	ND	0.012	0.0050	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0025	0.0010	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
1,2-Dibromoethane (EDB)	ND	0.0012	0.00088	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
1,2-Dichlorobenzene	ND	0.0025	0.00076	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
1,3-Dichlorobenzene	ND	0.0025	0.00074	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
1,4-Dichlorobenzene	ND	0.0025	0.00074	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.025	0.0014	mg/Kg dry	1	V-05	SW-846 8260D	11/8/25	11/8/25 13:10	MFF
1,1-Dichloroethane	0.42	0.0025	0.00076	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
1,2-Dichloroethane	0.0013	0.0025	0.00087	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 13:10	MFF
1,1-Dichloroethylene	ND	0.0050	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
cis-1,2-Dichloroethylene	0.019	0.0025	0.00087	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
trans-1,2-Dichloroethylene	0.0049	0.0025	0.00078	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
1,2-Dichloropropane	ND	0.0025	0.00079	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
cis-1,3-Dichloropropene	ND	0.0012	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
trans-1,3-Dichloropropene	ND	0.0012	0.00099	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
Ethylbenzene	0.0075	0.0025	0.00068	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
2-Hexanone (MBK)	ND	0.025	0.0097	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
Isopropylbenzene (Cumene)	ND	0.0025	0.00080	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0025	0.00076	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
Methyl Acetate	ND	0.0025	0.0016	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0050	0.00098	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
Methyl Cyclohexane	ND	0.0025	0.00086	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
Methylene Chloride	ND	0.025	0.00087	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.025	0.012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
Naphthalene	ND	0.0050	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
n-Propylbenzene	ND	0.0025	0.00081	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
Styrene	ND	0.0025	0.00078	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-16 (5-7) | Sampled: 11/4/2025 10:30

Sample ID: 25K0142-18

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.0012	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
Tetrachloroethylene	ND	0.0025	0.0010	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
Toluene	0.0021	0.0025	0.00068	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 13:10	MFF
1,2,3-Trichlorobenzene	ND	0.0025	0.00098	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
1,2,4-Trichlorobenzene	ND	0.0025	0.00081	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
1,1,1-Trichloroethane	0.00089	0.0025	0.00087	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 13:10	MFF
1,1,2-Trichloroethane	0.0016	0.0025	0.00067	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 13:10	MFF
Trichloroethylene	0.0098	0.0025	0.00080	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
Trichlorofluoromethane (Freon 11)	ND	0.012	0.0017	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
1,2,3-Trichloropropane	ND	0.0025	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.012	0.0014	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
1,2,4-Trimethylbenzene	ND	0.0025	0.0010	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
1,3,5-Trimethylbenzene	ND	0.0025	0.00090	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
Vinyl Chloride	0.0064	0.012	0.0010	mg/Kg dry	1	V-34, J	SW-846 8260D	11/8/25	11/8/25 13:10	MFF
m+p Xylene	0.023	0.0050	0.0013	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
o-Xylene	0.017	0.0025	0.00074	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF
Xylenes (total)	0.023	0.0025	0.0025	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:10	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	102	70-130		11/8/25 13:10
Toluene-d8	103	70-130		11/8/25 13:10
4-Bromofluorobenzene	95.6	70-130		11/8/25 13:10

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-16 (5-7) | Sampled: 11/4/2025 10:30

Sample ID: 25K0142-18

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.90	0.064	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
2,3,4,6-Tetrachlorophenol	ND	0.90	0.064	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Atrazine	ND	0.90	0.062	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Atrazine	ND	0.90	0.062	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Benzaldehyde	ND	0.46	0.063	mg/Kg dry	1	V-34, V-06	SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Benzaldehyde	0.086	0.45	0.063	mg/Kg dry	1	V-05, V-34, J	SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Biphenyl	ND	0.090	0.051	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Biphenyl	ND	0.090	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Caprolactam	ND	0.46	0.079	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Caprolactam	ND	0.45	0.079	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Acenaphthene	ND	0.044	0.0050	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Acenaphthene	ND	0.044	0.0049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Acenaphthylene	ND	0.044	0.0056	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Acenaphthylene	ND	0.044	0.0056	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Acetophenone	ND	0.46	0.048	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Acetophenone	ND	0.45	0.048	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Aniline	ND	0.46	0.086	mg/Kg dry	1	V-34, V-05	SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Aniline	ND	0.45	0.086	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Anthracene	0.013	0.044	0.0051	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Anthracene	0.017	0.044	0.0051	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Benzo(a)anthracene	0.039	0.044	0.0070	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Benzo(a)anthracene	0.042	0.044	0.0070	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Benzo(a)pyrene	0.037	0.044	0.015	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Benzo(a)pyrene	0.042	0.044	0.015	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Benzo(b)fluoranthene	0.051	0.044	0.011	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Benzo(b)fluoranthene	0.061	0.044	0.011	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Benzo(g,h,i)perylene	0.037	0.044	0.018	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Benzo(g,h,i)perylene	0.040	0.044	0.018	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Benzo(k)fluoranthene	0.020	0.044	0.0091	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Benzo(k)fluoranthene	0.023	0.044	0.0091	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Bis(2-chloroethoxy)methane	ND	0.46	0.046	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Bis(2-chloroethoxy)methane	ND	0.45	0.046	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Bis(2-chloroethyl)ether	ND	0.46	0.060	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Bis(2-chloroethyl)ether	ND	0.45	0.060	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.46	0.18	mg/Kg dry	1	V-05	SW-846 8270E	11/17/25	11/19/25 2:46	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.45	0.18	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.46	0.062	mg/Kg dry	1	V-06	SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.45	0.062	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/20/25 22:46	BGL
4-Bromophenylphenylether	ND	0.46	0.040	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
4-Bromophenylphenylether	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Butylbenzylphthalate	ND	0.46	0.052	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Butylbenzylphthalate	ND	0.45	0.052	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Carbazole	ND	0.23	0.047	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Carbazole	ND	0.23	0.047	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-16 (5-7) | Sampled: 11/4/2025 10:30

Sample ID: 25K0142-18

Sample Matrix: Soil

Sample Flags: H-06

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
4-Chloroaniline	ND	0.88	0.073	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
4-Chloroaniline	ND	0.88	0.073	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
4-Chloro-3-methylphenol	ND	0.88	0.048	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
4-Chloro-3-methylphenol	ND	0.88	0.048	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
2-Chloronaphthalene	ND	0.46	0.040	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
2-Chloronaphthalene	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
2-Chlorophenol	ND	0.46	0.040	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
2-Chlorophenol	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
4-Chlorophenylphenylether	ND	0.46	0.042	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
4-Chlorophenylphenylether	ND	0.45	0.042	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Chrysene	0.046	0.044	0.0058	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Chrysene	0.056	0.044	0.0058	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Dibenz(a,h)anthracene	ND	0.044	0.020	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Dibenz(a,h)anthracene	ND	0.044	0.020	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Dibenzofuran	ND	0.46	0.044	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Dibenzofuran	ND	0.45	0.044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Di-n-butylphthalate	ND	0.46	0.17	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Di-n-butylphthalate	ND	0.45	0.17	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
3,3-Dichlorobenzidine	ND	0.23	0.081	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
3,3-Dichlorobenzidine	ND	0.23	0.081	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
2,4-Dichlorophenol	ND	0.46	0.043	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
2,4-Dichlorophenol	ND	0.45	0.043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Diethylphthalate	ND	0.46	0.044	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Diethylphthalate	ND	0.45	0.044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
2,4-Dimethylphenol	ND	0.46	0.094	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
2,4-Dimethylphenol	ND	0.45	0.094	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Dimethylphthalate	ND	0.46	0.040	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Dimethylphthalate	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
4,6-Dinitro-2-methylphenol	ND	0.46	0.37	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
4,6-Dinitro-2-methylphenol	ND	0.45	0.37	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
2,4-Dinitrophenol	ND	0.88	0.43	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
2,4-Dinitrophenol	ND	0.88	0.43	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/20/25 22:46	BGL
2,4-Dinitrotoluene	ND	0.46	0.11	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
2,4-Dinitrotoluene	ND	0.45	0.11	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
2,6-Dinitrotoluene	ND	0.46	0.057	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
2,6-Dinitrotoluene	ND	0.45	0.057	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Di-n-octylphthalate	ND	0.46	0.067	mg/Kg dry	1	V-06	SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Di-n-octylphthalate	ND	0.45	0.067	mg/Kg dry	1	V-06	SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Fluoranthene	0.086	0.044	0.0063	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Fluoranthene	0.11	0.044	0.0063	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Fluorene	ND	0.044	0.0054	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Fluorene	ND	0.044	0.0054	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Hexachlorobenzene	ND	0.46	0.046	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Hexachlorobenzene	ND	0.45	0.046	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-16 (5-7) | Sampled: 11/4/2025 10:30

Sample ID: 25K0142-18

Sample Matrix: Soil

Sample Flags: H-06

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.46	0.047	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Hexachlorobutadiene	ND	0.45	0.047	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Hexachlorocyclopentadiene	ND	0.46	0.23	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Hexachlorocyclopentadiene	ND	0.45	0.23	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Hexachloroethane	ND	0.46	0.041	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Hexachloroethane	ND	0.45	0.041	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Indeno(1,2,3-cd)pyrene	0.039	0.044	0.018	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Indeno(1,2,3-cd)pyrene	0.032	0.044	0.018	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Isophorone	ND	0.46	0.049	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Isophorone	ND	0.45	0.049	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
1-Methylnaphthalene	0.029	0.044	0.0056	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/19/25 2:46	BGL
1-Methylnaphthalene	0.083	0.044	0.0056	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
2-Methylnaphthalene	0.035	0.044	0.0051	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/19/25 2:46	BGL
2-Methylnaphthalene	0.089	0.044	0.0051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
2-Methylphenol	ND	0.46	0.057	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
2-Methylphenol	ND	0.45	0.057	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
3/4-Methylphenol	0.082	0.46	0.074	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/19/25 2:46	BGL
3/4-Methylphenol	0.25	0.45	0.074	mg/Kg dry	1	J	SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Naphthalene	0.031	0.044	0.0064	mg/Kg dry	1	J, B	SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Naphthalene	0.062	0.044	0.0064	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
2-Nitroaniline	ND	0.46	0.070	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
2-Nitroaniline	ND	0.45	0.070	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
3-Nitroaniline	ND	0.46	0.059	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
3-Nitroaniline	ND	0.45	0.059	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
4-Nitroaniline	ND	0.46	0.064	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
4-Nitroaniline	ND	0.45	0.064	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Nitrobenzene	ND	0.46	0.051	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Nitrobenzene	ND	0.45	0.051	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
2-Nitrophenol	ND	0.46	0.047	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
2-Nitrophenol	ND	0.45	0.047	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
4-Nitrophenol	ND	0.88	0.18	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
4-Nitrophenol	ND	0.88	0.18	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.46	0.059	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.45	0.059	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
N-Nitrosodi-n-propylamine	ND	0.46	0.056	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
N-Nitrosodi-n-propylamine	ND	0.45	0.056	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Pentachlorophenol	ND	0.46	0.058	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Pentachlorophenol	ND	0.45	0.058	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Phenanthrene	0.075	0.044	0.0046	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Phenanthrene	0.14	0.044	0.0045	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Phenol	ND	0.46	0.043	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Phenol	ND	0.45	0.043	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Pyrene	0.066	0.044	0.0076	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-16 (5-7) | Sampled: 11/4/2025 10:30

Sample ID: 25K0142-18

Sample Matrix: Soil

Sample Flags: H-06

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Pyrene	0.077	0.044	0.0076	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
Pyridine	ND	0.46	0.058	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
Pyridine	ND	0.45	0.058	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.46	0.044	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.45	0.044	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
2,4,5-Trichlorophenol	ND	0.46	0.046	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
2,4,5-Trichlorophenol	ND	0.45	0.046	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL
2,4,6-Trichlorophenol	ND	0.46	0.040	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 2:46	BGL
2,4,6-Trichlorophenol	ND	0.45	0.040	mg/Kg dry	1		SW-846 8270E	11/19/25	11/20/25 22:46	BGL

Surrogates	% Recovery		Recovery Limits	Flag/Qual	
2-Fluorophenol	**11.9**	*	30-130	S-10	11/19/25 2:46
2-Fluorophenol	46.8		30-130		11/20/25 22:46
Phenol-d6	**11.9**	*	30-130	S-10	11/19/25 2:46
Phenol-d6	45.1		30-130		11/20/25 22:46
Nitrobenzene-d5	**9.29**	*	30-130	S-10	11/19/25 2:46
Nitrobenzene-d5	45.2		30-130		11/20/25 22:46
2-Fluorobiphenyl	**12.6**	*	30-130	S-10	11/19/25 2:46
2-Fluorobiphenyl	49.4		30-130		11/20/25 22:46
2,4,6-Tribromophenol	**11.7**	*	30-130	S-10	11/19/25 2:46
2,4,6-Tribromophenol	49.7		30-130		11/20/25 22:46
p-Terphenyl-d14	**14.8**	*	30-130	S-10	11/19/25 2:46
p-Terphenyl-d14	49.1		30-130		11/20/25 22:46

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-16 (5-7) | Sampled: 11/4/2025 10:30

Sample ID: 25K0142-18

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	74.0			% Wt	1		SM 2540G	11/6/25	11/6/25 7:31	MEF
Ammonia as N	11	8.0	3.6	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/14/25	11/15/25 13:08	AGR
Cyanide	ND	0.59	0.56	mg/Kg dry	1		SW-846 9014	11/13/25	11/14/25 7:20	LL

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Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-16 (13-15) | Sampled: 11/4/2025 10:50

Sample ID: 25K0142-19

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	0.041	0.13	0.017	mg/Kg dry	1	J, V-35	SW-846 8260D	11/8/25	11/8/25 13:36	MFF
Benzene	ND	0.0026	0.00093	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
Bromochloromethane	ND	0.0026	0.0013	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
Bromodichloromethane	ND	0.0026	0.00089	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
Bromoform	ND	0.0026	0.0015	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
Bromomethane	ND	0.013	0.0020	mg/Kg dry	1	V-05, V-34	SW-846 8260D	11/8/25	11/8/25 13:36	MFF
2-Butanone (MEK)	ND	0.053	0.011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
n-Butylbenzene	ND	0.0026	0.00089	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
sec-Butylbenzene	ND	0.0026	0.00096	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
tert-Butylbenzene	ND	0.0026	0.00087	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
Carbon Disulfide	ND	0.026	0.016	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
Carbon Tetrachloride	ND	0.0026	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
Chlorobenzene	ND	0.0026	0.00089	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
Chlorodibromomethane	ND	0.0013	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
Chloroethane	ND	0.026	0.0019	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
Chloroform	ND	0.0053	0.00086	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
Chloromethane	ND	0.013	0.0018	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
Cyclohexane	ND	0.013	0.0053	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0026	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
1,2-Dibromoethane (EDB)	ND	0.0013	0.00093	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
1,2-Dichlorobenzene	ND	0.0026	0.00081	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
1,3-Dichlorobenzene	ND	0.0026	0.00078	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
1,4-Dichlorobenzene	ND	0.0026	0.00079	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.026	0.0015	mg/Kg dry	1	V-05	SW-846 8260D	11/8/25	11/8/25 13:36	MFF
1,1-Dichloroethane	0.044	0.0026	0.00080	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
1,2-Dichloroethane	ND	0.0026	0.00092	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
1,1-Dichloroethylene	ND	0.0053	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
cis-1,2-Dichloroethylene	0.036	0.0026	0.00092	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
trans-1,2-Dichloroethylene	0.00092	0.0026	0.00083	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 13:36	MFF
1,2-Dichloropropane	ND	0.0026	0.00084	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
cis-1,3-Dichloropropene	ND	0.0013	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
trans-1,3-Dichloropropene	ND	0.0013	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
Ethylbenzene	ND	0.0026	0.00072	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
2-Hexanone (MBK)	ND	0.026	0.010	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
Isopropylbenzene (Cumene)	ND	0.0026	0.00084	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0026	0.00080	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
Methyl Acetate	ND	0.0026	0.0017	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0053	0.0010	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
Methyl Cyclohexane	0.0014	0.0026	0.00091	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 13:36	MFF
Methylene Chloride	ND	0.026	0.00092	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.026	0.013	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
Naphthalene	ND	0.0053	0.0013	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
n-Propylbenzene	ND	0.0026	0.00086	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
Styrene	ND	0.0026	0.00083	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

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Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-16 (13-15) | Sampled: 11/4/2025 10:50

Sample ID: 25K0142-19

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.0013	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
Tetrachloroethylene	ND	0.0026	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
Toluene	0.0019	0.0026	0.00072	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 13:36	MFF
1,2,3-Trichlorobenzene	ND	0.0026	0.0010	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
1,2,4-Trichlorobenzene	ND	0.0026	0.00086	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
1,1,1-Trichloroethane	0.0013	0.0026	0.00092	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 13:36	MFF
1,1,2-Trichloroethane	ND	0.0026	0.00071	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
Trichloroethylene	0.0020	0.0026	0.00085	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 13:36	MFF
Trichlorofluoromethane (Freon 11)	ND	0.013	0.0017	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
1,2,3-Trichloropropane	ND	0.0026	0.0012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.013	0.0015	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
1,2,4-Trimethylbenzene	ND	0.0026	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
1,3,5-Trimethylbenzene	ND	0.0026	0.00095	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
Vinyl Chloride	0.048	0.013	0.0011	mg/Kg dry	1	V-34	SW-846 8260D	11/8/25	11/8/25 13:36	MFF
m+p Xylene	0.0017	0.0053	0.0014	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 13:36	MFF
o-Xylene	ND	0.0026	0.00078	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF
Xylenes (total)	ND	0.0026	0.0026	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 13:36	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	102	70-130		11/8/25 13:36
Toluene-d8	101	70-130		11/8/25 13:36
4-Bromofluorobenzene	95.8	70-130		11/8/25 13:36

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Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-16 (13-15) | Sampled: 11/4/2025 10:50

Sample ID: 25K0142-19

Sample Matrix: Soil

Sample Flags: RL-12

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.97	0.069	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
2,3,4,6-Tetrachlorophenol	ND	1.9	0.14	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Atrazine	ND	0.97	0.068	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Atrazine	ND	1.9	0.13	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Benzaldehyde	ND	0.49	0.068	mg/Kg dry	1	V-06, V-34	SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Benzaldehyde	ND	0.99	0.14	mg/Kg dry	2	V-05, V-34	SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Biphenyl	ND	0.097	0.055	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Biphenyl	ND	0.19	0.11	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Caprolactam	ND	0.49	0.085	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Caprolactam	ND	0.99	0.17	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Acenaphthene	ND	0.048	0.0054	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Acenaphthene	0.032	0.096	0.011	mg/Kg dry	2	J	SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Acenaphthylene	ND	0.048	0.0061	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Acenaphthylene	0.035	0.096	0.012	mg/Kg dry	2	J	SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Acetophenone	ND	0.49	0.052	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Acetophenone	ND	0.99	0.10	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Aniline	ND	0.49	0.093	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Aniline	ND	0.99	0.19	mg/Kg dry	2	V-05, V-34	SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Anthracene	0.028	0.048	0.0055	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Anthracene	0.16	0.096	0.011	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Benzo(a)anthracene	0.045	0.048	0.0076	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Benzo(a)anthracene	0.31	0.096	0.015	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Benzo(a)pyrene	0.038	0.048	0.016	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Benzo(a)pyrene	0.28	0.096	0.032	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Benzo(b)fluoranthene	0.047	0.048	0.012	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Benzo(b)fluoranthene	0.33	0.096	0.024	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Benzo(g,h,i)perylene	0.022	0.048	0.019	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Benzo(g,h,i)perylene	0.13	0.096	0.038	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Benzo(k)fluoranthene	0.020	0.048	0.0099	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Benzo(k)fluoranthene	0.15	0.096	0.020	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Bis(2-chloroethoxy)methane	ND	0.49	0.050	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Bis(2-chloroethoxy)methane	ND	0.99	0.10	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Bis(2-chloroethyl)ether	ND	0.49	0.065	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Bis(2-chloroethyl)ether	ND	0.99	0.13	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.49	0.20	mg/Kg dry	1	V-05	SW-846 8270E	11/17/25	11/19/25 3:11	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.99	0.40	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.49	0.067	mg/Kg dry	1	V-06	SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.99	0.13	mg/Kg dry	2	V-06	SW-846 8270E	11/19/25	11/20/25 23:10	BGL
4-Bromophenylphenylether	ND	0.49	0.043	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
4-Bromophenylphenylether	ND	0.99	0.087	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Butylbenzylphthalate	ND	0.49	0.056	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Butylbenzylphthalate	ND	0.99	0.11	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Carbazole	ND	0.25	0.051	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Carbazole	ND	0.49	0.10	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site Sample Description: Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-16 (13-15) Sampled: 11/4/2025 10:50

Sample ID: 25K0142-19

Sample Matrix: Soil

Sample Flags: H-06, RL-12

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
4-Chloroaniline	ND	0.96	0.079	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
4-Chloroaniline	ND	1.9	0.16	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
4-Chloro-3-methylphenol	ND	0.96	0.052	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
4-Chloro-3-methylphenol	ND	1.9	0.10	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
2-Chloronaphthalene	ND	0.49	0.043	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
2-Chloronaphthalene	ND	0.99	0.086	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
2-Chlorophenol	ND	0.49	0.043	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
2-Chlorophenol	ND	0.99	0.086	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
4-Chlorophenylphenylether	ND	0.49	0.045	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
4-Chlorophenylphenylether	ND	0.99	0.090	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Chrysene	0.045	0.048	0.0062	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Chrysene	0.29	0.096	0.012	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Dibenz(a,h)anthracene	ND	0.048	0.022	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Dibenz(a,h)anthracene	0.052	0.096	0.043	mg/Kg dry	2	J	SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Dibenzofuran	ND	0.49	0.048	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Dibenzofuran	ND	0.99	0.096	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Di-n-butylphthalate	ND	0.49	0.19	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Di-n-butylphthalate	ND	0.99	0.38	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
3,3-Dichlorobenzidine	ND	0.25	0.088	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
3,3-Dichlorobenzidine	ND	0.49	0.18	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
2,4-Dichlorophenol	ND	0.49	0.046	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
2,4-Dichlorophenol	ND	0.99	0.092	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Diethylphthalate	ND	0.49	0.048	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Diethylphthalate	ND	0.99	0.096	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
2,4-Dimethylphenol	ND	0.49	0.10	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
2,4-Dimethylphenol	ND	0.99	0.20	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Dimethylphthalate	ND	0.49	0.044	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Dimethylphthalate	ND	0.99	0.088	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
4,6-Dinitro-2-methylphenol	ND	0.49	0.41	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
4,6-Dinitro-2-methylphenol	ND	0.99	0.81	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
2,4-Dinitrophenol	ND	0.96	0.46	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
2,4-Dinitrophenol	ND	1.9	0.92	mg/Kg dry	2	V-06	SW-846 8270E	11/19/25	11/20/25 23:10	BGL
2,4-Dinitrotoluene	ND	0.49	0.12	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
2,4-Dinitrotoluene	ND	0.99	0.23	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
2,6-Dinitrotoluene	ND	0.49	0.062	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
2,6-Dinitrotoluene	ND	0.99	0.12	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Di-n-octylphthalate	ND	0.49	0.072	mg/Kg dry	1	V-06	SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Di-n-octylphthalate	ND	0.99	0.14	mg/Kg dry	2	V-06	SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Fluoranthene	0.078	0.048	0.0068	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Fluoranthene	0.53	0.096	0.014	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Fluorene	0.019	0.048	0.0058	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Fluorene	0.093	0.096	0.012	mg/Kg dry	2	J	SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Hexachlorobenzene	ND	0.49	0.050	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Hexachlorobenzene	ND	0.99	0.099	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-16 (13-15) | Sampled: 11/4/2025 10:50

Sample ID: 25K0142-19

Sample Matrix: Soil

Sample Flags: H-06, RL-12

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.49	0.051	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Hexachlorobutadiene	ND	0.99	0.10	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Hexachlorocyclopentadiene	ND	0.49	0.25	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Hexachlorocyclopentadiene	ND	0.99	0.49	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Hexachloroethane	ND	0.49	0.044	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Hexachloroethane	ND	0.99	0.089	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Indeno(1,2,3-cd)pyrene	0.029	0.048	0.020	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Indeno(1,2,3-cd)pyrene	0.13	0.096	0.039	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Isophorone	ND	0.49	0.053	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Isophorone	ND	0.99	0.11	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
1-Methylnaphthalene	ND	0.048	0.0061	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
1-Methylnaphthalene	0.027	0.096	0.012	mg/Kg dry	2	J	SW-846 8270E	11/19/25	11/20/25 23:10	BGL
2-Methylnaphthalene	0.010	0.048	0.0055	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/19/25 3:11	BGL
2-Methylnaphthalene	0.043	0.096	0.011	mg/Kg dry	2	J	SW-846 8270E	11/19/25	11/20/25 23:10	BGL
2-Methylphenol	ND	0.49	0.062	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
2-Methylphenol	ND	0.99	0.12	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
3/4-Methylphenol	ND	0.49	0.081	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
3/4-Methylphenol	ND	0.99	0.16	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Naphthalene	0.013	0.048	0.0070	mg/Kg dry	1	J, B	SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Naphthalene	0.058	0.096	0.014	mg/Kg dry	2	J	SW-846 8270E	11/19/25	11/20/25 23:10	BGL
2-Nitroaniline	ND	0.49	0.076	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
2-Nitroaniline	ND	0.99	0.15	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
3-Nitroaniline	ND	0.49	0.064	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
3-Nitroaniline	ND	0.99	0.13	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
4-Nitroaniline	ND	0.49	0.070	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
4-Nitroaniline	ND	0.99	0.14	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Nitrobenzene	ND	0.49	0.055	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Nitrobenzene	ND	0.99	0.11	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
2-Nitrophenol	ND	0.49	0.051	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
2-Nitrophenol	ND	0.99	0.10	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
4-Nitrophenol	ND	0.96	0.19	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
4-Nitrophenol	ND	1.9	0.38	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.49	0.064	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.99	0.13	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
N-Nitrosodi-n-propylamine	ND	0.49	0.061	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
N-Nitrosodi-n-propylamine	ND	0.99	0.12	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Pentachlorophenol	ND	0.49	0.063	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Pentachlorophenol	ND	0.99	0.13	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Phenanthrene	0.062	0.048	0.0049	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Phenanthrene	0.37	0.096	0.0099	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Phenol	ND	0.49	0.047	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Phenol	ND	0.99	0.093	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Pyrene	0.072	0.048	0.0083	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-16 (13-15) | Sampled: 11/4/2025 10:50

Sample ID: 25K0142-19

Sample Matrix: Soil

Sample Flags: H-06, RL-12

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Pyrene	0.43	0.096	0.017	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
Pyridine	ND	0.49	0.062	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
Pyridine	ND	0.99	0.12	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.49	0.047	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.99	0.094	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
2,4,5-Trichlorophenol	ND	0.49	0.050	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
2,4,5-Trichlorophenol	ND	0.99	0.10	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL
2,4,6-Trichlorophenol	ND	0.49	0.043	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:11	BGL
2,4,6-Trichlorophenol	ND	0.99	0.086	mg/Kg dry	2		SW-846 8270E	11/19/25	11/20/25 23:10	BGL

Surrogates	% Recovery		Recovery Limits	Flag/Qual	
2-Fluorophenol	**9.06**	*	30-130	S-10	11/19/25 3:11
2-Fluorophenol	61.0		30-130		11/20/25 23:10
Phenol-d6	**9.15**	*	30-130	S-10	11/19/25 3:11
Phenol-d6	60.6		30-130		11/20/25 23:10
Nitrobenzene-d5	**7.15**	*	30-130	S-10	11/19/25 3:11
Nitrobenzene-d5	55.3		30-130		11/20/25 23:10
2-Fluorobiphenyl	**10.1**	*	30-130	S-10	11/19/25 3:11
2-Fluorobiphenyl	61.8		30-130		11/20/25 23:10
2,4,6-Tribromophenol	**8.72**	*	30-130	S-10	11/19/25 3:11
2,4,6-Tribromophenol	59.9		30-130		11/20/25 23:10
p-Terphenyl-d14	**12.4**	*	30-130	S-10	11/19/25 3:11
p-Terphenyl-d14	61.7		30-130		11/20/25 23:10

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39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site Sample Description: Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-16 (13-15) Sampled: 11/4/2025 10:50

Sample ID: 25K0142-19

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	68.5			% Wt	1		SM 2540G	11/6/25	11/6/25 7:31	MEF
Ammonia as N	65	7.7	3.5	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/14/25	11/15/25 13:08	AGR
Cyanide	ND	0.71	0.67	mg/Kg dry	1		SW-846 9014	11/13/25	11/14/25 7:20	LL

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39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-16 (18-20) | Sampled: 11/4/2025 11:10

Sample ID: 25K0142-20

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	0.032	0.097	0.013	mg/Kg dry	1	J, V-35	SW-846 8260D	11/8/25	11/8/25 14:01	MFF
Benzene	0.094	0.0019	0.00069	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
Bromochloromethane	ND	0.0019	0.00095	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
Bromodichloromethane	ND	0.0019	0.00065	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
Bromoform	ND	0.0019	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
Bromomethane	ND	0.0097	0.0015	mg/Kg dry	1	V-05, V-34	SW-846 8260D	11/8/25	11/8/25 14:01	MFF
2-Butanone (MEK)	0.010	0.039	0.0084	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 14:01	MFF
n-Butylbenzene	ND	0.0019	0.00066	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
sec-Butylbenzene	ND	0.0019	0.00071	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
tert-Butylbenzene	ND	0.0019	0.00064	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
Carbon Disulfide	ND	0.019	0.012	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
Carbon Tetrachloride	ND	0.0019	0.00078	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
Chlorobenzene	ND	0.0019	0.00066	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
Chlorodibromomethane	ND	0.00097	0.00088	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
Chloroethane	ND	0.019	0.0014	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
Chloroform	ND	0.0039	0.00064	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
Chloromethane	ND	0.0097	0.0013	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
Cyclohexane	ND	0.0097	0.0039	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	0.0019	0.00080	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
1,2-Dibromoethane (EDB)	ND	0.00097	0.00069	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
1,2-Dichlorobenzene	ND	0.0019	0.00060	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
1,3-Dichlorobenzene	ND	0.0019	0.00058	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
1,4-Dichlorobenzene	ND	0.0019	0.00058	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
Dichlorodifluoromethane (Freon 12)	ND	0.019	0.0011	mg/Kg dry	1	V-05	SW-846 8260D	11/8/25	11/8/25 14:01	MFF
1,1-Dichloroethane	ND	0.0019	0.00059	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
1,2-Dichloroethane	ND	0.0019	0.00068	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
1,1-Dichloroethylene	ND	0.0039	0.00091	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
cis-1,2-Dichloroethylene	ND	0.0019	0.00068	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
trans-1,2-Dichloroethylene	ND	0.0019	0.00061	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
1,2-Dichloropropane	ND	0.0019	0.00062	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
cis-1,3-Dichloropropene	ND	0.00097	0.00084	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
trans-1,3-Dichloropropene	ND	0.00097	0.00078	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
Ethylbenzene	0.081	0.0019	0.00053	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
2-Hexanone (MBK)	ND	0.019	0.0075	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
Isopropylbenzene (Cumene)	0.00081	0.0019	0.00062	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 14:01	MFF
p-Isopropyltoluene (p-Cymene)	ND	0.0019	0.00059	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
Methyl Acetate	ND	0.0019	0.0013	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
Methyl tert-Butyl Ether (MTBE)	ND	0.0039	0.00077	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
Methyl Cyclohexane	0.0019	0.0019	0.00067	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 14:01	MFF
Methylene Chloride	ND	0.019	0.00068	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
4-Methyl-2-pentanone (MIBK)	ND	0.019	0.0094	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
Naphthalene	0.052	0.0039	0.00098	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
n-Propylbenzene	ND	0.0019	0.00064	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
Styrene	ND	0.0019	0.00061	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-16 (18-20) | Sampled: 11/4/2025 11:10

Sample ID: 25K0142-20

Sample Matrix: Soil

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.00097	0.00087	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
Tetrachloroethylene	ND	0.0019	0.00080	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
Toluene	0.0042	0.0019	0.00053	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
1,2,3-Trichlorobenzene	ND	0.0019	0.00076	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
1,2,4-Trichlorobenzene	ND	0.0019	0.00064	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
1,1,1-Trichloroethane	ND	0.0019	0.00068	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
1,1,2-Trichloroethane	ND	0.0019	0.00052	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
Trichloroethylene	ND	0.0019	0.00063	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
Trichlorofluoromethane (Freon 11)	ND	0.0097	0.0013	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
1,2,3-Trichloropropane	ND	0.0019	0.00088	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	0.0097	0.0011	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
1,2,4-Trimethylbenzene	0.0038	0.0019	0.00082	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
1,3,5-Trimethylbenzene	ND	0.0019	0.00070	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
Vinyl Chloride	ND	0.0097	0.00078	mg/Kg dry	1	V-34	SW-846 8260D	11/8/25	11/8/25 14:01	MFF
m+p Xylene	0.0038	0.0039	0.0010	mg/Kg dry	1	J	SW-846 8260D	11/8/25	11/8/25 14:01	MFF
o-Xylene	0.019	0.0019	0.00058	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF
Xylenes (total)	0.0038	0.0019	0.0019	mg/Kg dry	1		SW-846 8260D	11/8/25	11/8/25 14:01	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	101	70-130		11/8/25 14:01
Toluene-d8	101	70-130		11/8/25 14:01
4-Bromofluorobenzene	94.8	70-130		11/8/25 14:01

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-16 (18-20) | Sampled: 11/4/2025 11:10

Sample ID: 25K0142-20

Sample Matrix: Soil

Sample Flags: H-06

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	0.87	0.062	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
2,3,4,6-Tetrachlorophenol	ND	0.86	0.062	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Atrazine	ND	0.87	0.060	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Atrazine	ND	0.86	0.060	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Benzaldehyde	ND	0.44	0.061	mg/Kg dry	1	V-05	SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Benzaldehyde	ND	0.44	0.061	mg/Kg dry	1	V-06, V-34	SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Biphenyl	ND	0.087	0.049	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Biphenyl	ND	0.086	0.049	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Caprolactam	ND	0.44	0.076	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Caprolactam	ND	0.44	0.076	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Acenaphthene	0.026	0.043	0.0048	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Acenaphthene	0.018	0.043	0.0048	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Acenaphthylene	ND	0.043	0.0054	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Acenaphthylene	ND	0.043	0.0054	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Acetophenone	ND	0.44	0.046	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Acetophenone	ND	0.44	0.046	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Aniline	ND	0.44	0.083	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Aniline	ND	0.44	0.083	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Anthracene	ND	0.043	0.0049	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Anthracene	ND	0.043	0.0049	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Benzo(a)anthracene	ND	0.043	0.0067	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Benzo(a)anthracene	ND	0.043	0.0067	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Benzo(a)pyrene	ND	0.043	0.014	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Benzo(a)pyrene	ND	0.043	0.014	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Benzo(b)fluoranthene	ND	0.043	0.011	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Benzo(b)fluoranthene	ND	0.043	0.011	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Benzo(g,h,i)perylene	ND	0.043	0.017	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Benzo(g,h,i)perylene	ND	0.043	0.017	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Benzo(k)fluoranthene	ND	0.043	0.0088	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Benzo(k)fluoranthene	ND	0.043	0.0088	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Bis(2-chloroethoxy)methane	ND	0.44	0.045	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Bis(2-chloroethoxy)methane	ND	0.44	0.044	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Bis(2-chloroethyl)ether	ND	0.44	0.058	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Bis(2-chloroethyl)ether	ND	0.44	0.058	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.44	0.18	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 15:55	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.44	0.18	mg/Kg dry	1	V-05	SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.44	0.060	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.44	0.059	mg/Kg dry	1	V-06	SW-846 8270E	11/17/25	11/19/25 3:35	BGL
4-Bromophenylphenylether	ND	0.44	0.039	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
4-Bromophenylphenylether	ND	0.44	0.039	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Butylbenzylphthalate	ND	0.44	0.050	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Butylbenzylphthalate	ND	0.44	0.050	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Carbazole	ND	0.22	0.045	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Carbazole	ND	0.22	0.045	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site Sample Description: Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-16 (18-20) Sampled: 11/4/2025 11:10

Sample ID: 25K0142-20

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
4-Chloroaniline	ND	0.86	0.071	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
4-Chloroaniline	ND	0.85	0.070	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
4-Chloro-3-methylphenol	ND	0.86	0.046	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
4-Chloro-3-methylphenol	ND	0.85	0.046	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
2-Chloronaphthalene	ND	0.44	0.039	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
2-Chloronaphthalene	ND	0.44	0.038	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
2-Chlorophenol	ND	0.44	0.038	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
2-Chlorophenol	ND	0.44	0.038	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
4-Chlorophenylphenylether	ND	0.44	0.040	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
4-Chlorophenylphenylether	ND	0.44	0.040	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Chrysene	ND	0.043	0.0056	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Chrysene	ND	0.043	0.0055	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Dibenz(a,h)anthracene	ND	0.043	0.019	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Dibenz(a,h)anthracene	ND	0.043	0.019	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Dibenzofuran	ND	0.44	0.043	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Dibenzofuran	ND	0.44	0.043	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Di-n-butylphthalate	ND	0.44	0.17	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Di-n-butylphthalate	ND	0.44	0.17	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
3,3-Dichlorobenzidine	ND	0.22	0.079	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
3,3-Dichlorobenzidine	ND	0.22	0.078	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
2,4-Dichlorophenol	ND	0.44	0.041	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
2,4-Dichlorophenol	ND	0.44	0.041	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Diethylphthalate	ND	0.44	0.043	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Diethylphthalate	ND	0.44	0.043	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
2,4-Dimethylphenol	ND	0.44	0.091	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
2,4-Dimethylphenol	ND	0.44	0.090	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Dimethylphthalate	ND	0.44	0.039	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Dimethylphthalate	ND	0.44	0.039	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
4,6-Dinitro-2-methylphenol	ND	0.44	0.36	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
4,6-Dinitro-2-methylphenol	ND	0.44	0.36	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
2,4-Dinitrophenol	ND	0.86	0.41	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
2,4-Dinitrophenol	ND	0.85	0.41	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
2,4-Dinitrotoluene	ND	0.44	0.10	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 15:55	BGL
2,4-Dinitrotoluene	ND	0.44	0.10	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
2,6-Dinitrotoluene	ND	0.44	0.055	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 15:55	BGL
2,6-Dinitrotoluene	ND	0.44	0.055	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Di-n-octylphthalate	ND	0.44	0.065	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Di-n-octylphthalate	ND	0.44	0.064	mg/Kg dry	1	V-06	SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Fluoranthene	ND	0.043	0.0061	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Fluoranthene	ND	0.043	0.0061	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Fluorene	0.0091	0.043	0.0052	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Fluorene	0.010	0.043	0.0052	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Hexachlorobenzene	ND	0.44	0.044	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Hexachlorobenzene	ND	0.44	0.044	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site Sample Description: Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-16 (18-20) Sampled: 11/4/2025 11:10

Sample ID: 25K0142-20

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.44	0.045	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Hexachlorobutadiene	ND	0.44	0.045	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Hexachlorocyclopentadiene	ND	0.44	0.22	mg/Kg dry	1	L-04, V-05	SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Hexachlorocyclopentadiene	ND	0.44	0.22	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Hexachloroethane	ND	0.44	0.040	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Hexachloroethane	ND	0.44	0.039	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Indeno(1,2,3-cd)pyrene	ND	0.043	0.018	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Indeno(1,2,3-cd)pyrene	ND	0.043	0.018	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Isophorone	ND	0.44	0.047	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Isophorone	ND	0.44	0.047	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
1-Methylnaphthalene	0.041	0.043	0.0054	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 15:55	BGL
1-Methylnaphthalene	0.029	0.043	0.0054	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/19/25 3:35	BGL
2-Methylnaphthalene	0.014	0.043	0.0049	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 15:55	BGL
2-Methylnaphthalene	0.0099	0.043	0.0049	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/19/25 3:35	BGL
2-Methylphenol	ND	0.44	0.055	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
2-Methylphenol	ND	0.44	0.055	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
3/4-Methylphenol	ND	0.44	0.072	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
3/4-Methylphenol	ND	0.44	0.072	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Naphthalene	0.23	0.043	0.0062	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Naphthalene	0.34	0.043	0.0062	mg/Kg dry	1	B	SW-846 8270E	11/17/25	11/19/25 3:35	BGL
2-Nitroaniline	ND	0.44	0.068	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 15:55	BGL
2-Nitroaniline	ND	0.44	0.067	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
3-Nitroaniline	ND	0.44	0.057	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 15:55	BGL
3-Nitroaniline	ND	0.44	0.057	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
4-Nitroaniline	ND	0.44	0.062	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
4-Nitroaniline	ND	0.44	0.062	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Nitrobenzene	ND	0.44	0.049	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Nitrobenzene	ND	0.44	0.049	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
2-Nitrophenol	ND	0.44	0.045	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
2-Nitrophenol	ND	0.44	0.045	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
4-Nitrophenol	ND	0.86	0.17	mg/Kg dry	1	V-06	SW-846 8270E	11/22/25	11/23/25 15:55	BGL
4-Nitrophenol	ND	0.85	0.17	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.44	0.057	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.44	0.057	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
N-Nitrosodi-n-propylamine	ND	0.44	0.054	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
N-Nitrosodi-n-propylamine	ND	0.44	0.054	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Pentachlorophenol	ND	0.44	0.056	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Pentachlorophenol	ND	0.44	0.056	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Phenanthrene	0.029	0.043	0.0044	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Phenanthrene	0.022	0.043	0.0044	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Phenol	ND	0.44	0.042	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Phenol	ND	0.44	0.042	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Pyrene	0.0099	0.043	0.0074	mg/Kg dry	1	J	SW-846 8270E	11/22/25	11/23/25 15:55	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

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Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-16 (18-20) | Sampled: 11/4/2025 11:10

Sample ID: 25K0142-20

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Pyrene	0.0095	0.043	0.0073	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/19/25 3:35	BGL
Pyridine	ND	0.44	0.056	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
Pyridine	ND	0.44	0.055	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.44	0.042	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.44	0.042	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
2,4,5-Trichlorophenol	ND	0.44	0.045	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
2,4,5-Trichlorophenol	ND	0.44	0.044	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL
2,4,6-Trichlorophenol	ND	0.44	0.038	mg/Kg dry	1		SW-846 8270E	11/22/25	11/23/25 15:55	BGL
2,4,6-Trichlorophenol	ND	0.44	0.038	mg/Kg dry	1		SW-846 8270E	11/17/25	11/19/25 3:35	BGL

Surrogates	% Recovery		Recovery Limits	Flag/Qual	
2-Fluorophenol	72.5		30-130		11/23/25 15:55
2-Fluorophenol	40.1		30-130		11/19/25 3:35
Phenol-d6	72.4		30-130		11/23/25 15:55
Phenol-d6	40.5		30-130		11/19/25 3:35
Nitrobenzene-d5	72.6		30-130		11/23/25 15:55
Nitrobenzene-d5	37.1		30-130		11/19/25 3:35
2-Fluorobiphenyl	61.9		30-130		11/23/25 15:55
2-Fluorobiphenyl	45.3		30-130		11/19/25 3:35
2,4,6-Tribromophenol	66.6		30-130		11/23/25 15:55
2,4,6-Tribromophenol	**26.3**	*	30-130	S-07	11/19/25 3:35
p-Terphenyl-d14	68.7		30-130		11/23/25 15:55
p-Terphenyl-d14	55.3		30-130		11/19/25 3:35

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Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-16 (18-20) | Sampled: 11/4/2025 11:10

Sample ID: 25K0142-20

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	77.0			% Wt	1		SM 2540G	11/6/25	11/6/25 7:31	MEF
Ammonia as N	39	7.4	3.3	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/14/25	11/15/25 13:08	AGR
Cyanide	ND	0.56	0.53	mg/Kg dry	1		SW-846 9014	11/13/25	11/14/25 7:20	LL

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Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-16 (22-24) | Sampled: 11/4/2025 11:20

Sample ID: 25K0142-01

Sample Matrix: Soil

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	5000	190	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
Benzene	110	100	19	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
Bromochloromethane	ND	100	34	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
Bromodichloromethane	ND	100	14	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
Bromoform	ND	100	32	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
Bromomethane	ND	200	92	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
2-Butanone (MEK)	ND	2000	150	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
n-Butylbenzene	ND	100	14	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
sec-Butylbenzene	ND	100	14	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
tert-Butylbenzene	ND	100	13	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
Carbon Disulfide	ND	500	160	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
Carbon Tetrachloride	ND	100	18	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
Chlorobenzene	ND	100	12	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
Chlorodibromomethane	ND	50	12	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
Chloroethane	ND	200	43	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
Chloroform	ND	200	14	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
Chloromethane	ND	200	39	mg/Kg dry	2000	V-05, L-04	SW-846 8260D	11/7/25	11/11/25 18:45	EEH
Cyclohexane	ND	200	130	mg/Kg dry	2000	V-05	SW-846 8260D	11/7/25	11/11/25 18:45	EEH
1,2-Dibromo-3-chloropropane (DBCP)	ND	500	62	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
1,2-Dibromoethane (EDB)	ND	50	12	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
1,2-Dichlorobenzene	ND	100	13	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
1,3-Dichlorobenzene	ND	100	14	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
1,4-Dichlorobenzene	ND	100	14	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
Dichlorodifluoromethane (Freon 12)	ND	200	23	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
1,1-Dichloroethane	ND	100	19	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
1,2-Dichloroethane	ND	100	28	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
1,1-Dichloroethylene	ND	100	15	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
cis-1,2-Dichloroethylene	ND	100	19	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
trans-1,2-Dichloroethylene	ND	100	19	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
1,2-Dichloropropane	ND	100	20	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
cis-1,3-Dichloropropene	ND	50	16	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
trans-1,3-Dichloropropene	ND	50	16	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
Ethylbenzene	570	100	11	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
2-Hexanone (MBK)	ND	1000	120	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
Isopropylbenzene (Cumene)	30	100	16	mg/Kg dry	2000	J	SW-846 8260D	11/7/25	11/11/25 18:45	EEH
p-Isopropyltoluene (p-Cymene)	ND	100	14	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
Methyl Acetate	ND	1000	41	mg/Kg dry	2000	V-05, L-04	SW-846 8260D	11/7/25	11/11/25 18:45	EEH
Methyl tert-Butyl Ether (MTBE)	ND	100	11	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
Methyl Cyclohexane	ND	100	17	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
Methylene Chloride	ND	500	17	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
4-Methyl-2-pentanone (MIBK)	ND	1000	120	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
Naphthalene	2800	200	21	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
n-Propylbenzene	ND	100	11	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
Styrene	ND	100	16	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH

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Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-16 (22-24) | Sampled: 11/4/2025 11:20

Sample ID: 25K0142-01

Sample Matrix: Soil

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	50	12	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
Tetrachloroethylene	ND	100	15	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
Toluene	40	100	11	mg/Kg dry	2000	J	SW-846 8260D	11/7/25	11/11/25 18:45	EEH
1,2,3-Trichlorobenzene	ND	500	21	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
1,2,4-Trichlorobenzene	ND	100	18	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
1,1,1-Trichloroethane	ND	100	16	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
1,1,2-Trichloroethane	ND	100	15	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
Trichloroethylene	ND	100	16	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
Trichlorofluoromethane (Freon 11)	ND	200	16	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
1,2,3-Trichloropropane	ND	200	24	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	100	15	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
1,2,4-Trimethylbenzene	140	100	15	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
1,3,5-Trimethylbenzene	48	100	16	mg/Kg dry	2000	J	SW-846 8260D	11/7/25	11/11/25 18:45	EEH
Vinyl Chloride	ND	200	22	mg/Kg dry	2000	V-05	SW-846 8260D	11/7/25	11/11/25 18:45	EEH
m+p Xylene	260	200	30	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
o-Xylene	130	100	16	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH
Xylenes (total)	380	100	100	mg/Kg dry	2000		SW-846 8260D	11/7/25	11/11/25 18:45	EEH

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	98.1	70-130		11/11/25 18:45
Toluene-d8	94.9	70-130		11/11/25 18:45
4-Bromofluorobenzene	102	70-130		11/11/25 18:45

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Project Location: Fedders Auto Components Site Sample Description: Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-16 (22-24) Sampled: 11/4/2025 11:20

Sample ID: 25K0142-01

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	1.6	0.11	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
Atrazine	ND	1.6	0.11	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
Benzaldehyde	ND	0.79	0.11	mg/Kg dry	1	V-06, V-34	SW-846 8270E	11/17/25	11/18/25 19:51	BGL
Biphenyl	53	3.1	1.8	mg/Kg dry	20		SW-846 8270E	11/17/25	11/23/25 17:43	BGL
Caprolactam	ND	0.79	0.14	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
Acenaphthene	120	1.5	0.17	mg/Kg dry	20		SW-846 8270E	11/17/25	11/23/25 17:43	BGL
Acenaphthylene	43	1.5	0.20	mg/Kg dry	20		SW-846 8270E	11/17/25	11/23/25 17:43	BGL
Acetophenone	ND	0.79	0.083	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
Aniline	ND	0.79	0.15	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/17/25	11/18/25 19:51	BGL
Anthracene	83	1.5	0.18	mg/Kg dry	20		SW-846 8270E	11/17/25	11/23/25 17:43	BGL
Benzo(a)anthracene	44	1.5	0.24	mg/Kg dry	20		SW-846 8270E	11/17/25	11/23/25 17:43	BGL
Benzo(a)pyrene	45	1.5	0.52	mg/Kg dry	20		SW-846 8270E	11/17/25	11/23/25 17:43	BGL
Benzo(b)fluoranthene	27	1.5	0.38	mg/Kg dry	20		SW-846 8270E	11/17/25	11/23/25 17:43	BGL
Benzo(g,h,i)perylene	16	1.5	0.61	mg/Kg dry	20		SW-846 8270E	11/17/25	11/23/25 17:43	BGL
Benzo(k)fluoranthene	5.9	0.077	0.016	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
Bis(2-chloroethoxy)methane	ND	0.79	0.080	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
Bis(2-chloroethyl)ether	ND	0.79	0.10	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
2,2'-oxybis(1-Chloropropane)	ND	0.79	0.32	mg/Kg dry	1	V-05	SW-846 8270E	11/17/25	11/18/25 19:51	BGL
Bis(2-Ethylhexyl)phthalate	ND	0.79	0.11	mg/Kg dry	1	V-06	SW-846 8270E	11/17/25	11/18/25 19:51	BGL
4-Bromophenylphenylether	ND	0.79	0.070	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
Butylbenzylphthalate	ND	0.79	0.090	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
Carbazole	ND	0.40	0.081	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
4-Chloroaniline	ND	1.5	0.13	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
4-Chloro-3-methylphenol	ND	1.5	0.083	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
2-Chloronaphthalene	ND	0.79	0.069	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
2-Chlorophenol	ND	0.79	0.069	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
4-Chlorophenylphenylether	ND	0.79	0.073	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
Chrysene	35	1.5	0.20	mg/Kg dry	20		SW-846 8270E	11/17/25	11/23/25 17:43	BGL
Dibenz(a,h)anthracene	2.3	0.077	0.035	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
Dibenzofuran	ND	0.79	0.077	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
Di-n-butylphthalate	ND	0.79	0.30	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
3,3-Dichlorobenzidine	ND	0.40	0.14	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
2,4-Dichlorophenol	ND	0.79	0.074	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
Diethylphthalate	ND	0.79	0.077	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
2,4-Dimethylphenol	ND	0.79	0.16	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
Dimethylphthalate	ND	0.79	0.070	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
4,6-Dinitro-2-methylphenol	ND	0.79	0.65	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
2,4-Dinitrophenol	ND	1.5	0.74	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
2,4-Dinitrotoluene	ND	0.79	0.19	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
2,6-Dinitrotoluene	ND	0.79	0.099	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
Di-n-octylphthalate	ND	0.79	0.12	mg/Kg dry	1	V-06	SW-846 8270E	11/17/25	11/18/25 19:51	BGL
Fluoranthene	94	1.5	0.22	mg/Kg dry	20		SW-846 8270E	11/17/25	11/23/25 17:43	BGL
Fluorene	82	1.5	0.19	mg/Kg dry	20		SW-846 8270E	11/17/25	11/23/25 17:43	BGL
Hexachlorobenzene	ND	0.79	0.080	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL

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39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-16 (22-24) | Sampled: 11/4/2025 11:20

Sample ID: 25K0142-01

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	0.79	0.081	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
Hexachlorocyclopentadiene	ND	0.79	0.39	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
Hexachloroethane	ND	0.79	0.071	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
Indeno(1,2,3-cd)pyrene	13	1.5	0.63	mg/Kg dry	20		SW-846 8270E	11/17/25	11/23/25 17:43	BGL
Isophorone	ND	0.79	0.084	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
1-Methylnaphthalene	220	15	2.0	mg/Kg dry	200		SW-846 8270E	11/17/25	11/23/25 18:07	BGL
2-Methylnaphthalene	340	15	1.8	mg/Kg dry	200		SW-846 8270E	11/17/25	11/23/25 18:07	BGL
2-Methylphenol	ND	0.79	0.099	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
3/4-Methylphenol	ND	0.79	0.13	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
Naphthalene	410	15	2.2	mg/Kg dry	200	B	SW-846 8270E	11/17/25	11/23/25 18:07	BGL
2-Nitroaniline	ND	0.79	0.12	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
3-Nitroaniline	ND	0.79	0.10	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
4-Nitroaniline	ND	0.79	0.11	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
Nitrobenzene	ND	0.79	0.089	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
2-Nitrophenol	ND	0.79	0.081	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
4-Nitrophenol	ND	1.5	0.31	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	0.79	0.10	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
N-Nitrosodi-n-propylamine	ND	0.79	0.098	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
Pentachlorophenol	ND	0.79	0.10	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
Phenanthrene	310	15	1.6	mg/Kg dry	200		SW-846 8270E	11/17/25	11/23/25 18:07	BGL
Phenol	ND	0.79	0.075	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
Pyrene	150	1.5	0.27	mg/Kg dry	20		SW-846 8270E	11/17/25	11/23/25 17:43	BGL
Pyridine	ND	0.79	0.10	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
1,2,4,5-Tetrachlorobenzene	ND	0.79	0.076	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
2,4,5-Trichlorophenol	ND	0.79	0.080	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL
2,4,6-Trichlorophenol	ND	0.79	0.069	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 19:51	BGL

Surrogates	% Recovery		Recovery Limits	Flag/Qual	
2-Fluorophenol	46.9		30-130		11/18/25 19:51
2-Fluorophenol	66.3		30-130		11/23/25 17:43
2-Fluorophenol		*	30-130	S-01	11/23/25 18:07
Phenol-d6	46.5		30-130		11/18/25 19:51
Phenol-d6	66.4		30-130		11/23/25 17:43
Phenol-d6		*	30-130	S-01	11/23/25 18:07
Nitrobenzene-d5	55.8		30-130		11/18/25 19:51
Nitrobenzene-d5	70.8		30-130		11/23/25 17:43
Nitrobenzene-d5		*	30-130	S-01	11/23/25 18:07
2-Fluorobiphenyl	42.9		30-130		11/18/25 19:51
2-Fluorobiphenyl	78.8		30-130		11/23/25 17:43
2-Fluorobiphenyl		*	30-130	S-01	11/23/25 18:07
2,4,6-Tribromophenol	45.1		30-130		11/18/25 19:51
2,4,6-Tribromophenol	78.4		30-130		11/23/25 17:43
2,4,6-Tribromophenol		*	30-130	S-01	11/23/25 18:07
p-Terphenyl-d14	51.9		30-130		11/18/25 19:51
p-Terphenyl-d14	85.4		30-130		11/23/25 17:43
p-Terphenyl-d14		*	30-130	S-01	11/23/25 18:07

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site Sample Description: Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-16 (22-24) Sampled: 11/4/2025 11:20

Sample ID: 25K0142-01

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	84.8			% Wt	1		SM 2540G	11/6/25	11/6/25 7:31	MEF
Ammonia as N	ND	6.7	3.0	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/14/25	11/15/25 13:08	AGR
Cyanide	ND	0.52	0.49	mg/Kg dry	1		SW-846 9014	11/13/25	11/14/25 7:20	LL

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Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-16 (25-27) | Sampled: 11/4/2025 11:40

Sample ID: 25K0142-02

Sample Matrix: Soil

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	2100	79	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
Benzene	30	41	7.7	mg/Kg dry	500	J	SW-846 8260D	11/7/25	11/11/25 19:11	EEH
Bromochloromethane	ND	41	14	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
Bromodichloromethane	ND	41	5.7	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
Bromoform	ND	41	13	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
Bromomethane	ND	82	38	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
2-Butanone (MEK)	ND	820	60	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
n-Butylbenzene	ND	41	5.9	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
sec-Butylbenzene	ND	41	5.9	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
tert-Butylbenzene	ND	41	5.5	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
Carbon Disulfide	ND	210	64	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
Carbon Tetrachloride	ND	41	7.3	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
Chlorobenzene	ND	41	4.8	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
Chlorodibromomethane	ND	21	5.0	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
Chloroethane	ND	82	18	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
Chloroform	ND	82	5.7	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
Chloromethane	ND	82	16	mg/Kg dry	500	V-05, L-04	SW-846 8260D	11/7/25	11/11/25 19:11	EEH
Cyclohexane	ND	82	53	mg/Kg dry	500	V-05	SW-846 8260D	11/7/25	11/11/25 19:11	EEH
1,2-Dibromo-3-chloropropane (DBCP)	ND	210	25	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
1,2-Dibromoethane (EDB)	ND	21	5.1	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
1,2-Dichlorobenzene	ND	41	5.4	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
1,3-Dichlorobenzene	ND	41	5.6	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
1,4-Dichlorobenzene	ND	41	5.8	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
Dichlorodifluoromethane (Freon 12)	ND	82	9.3	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
1,1-Dichloroethane	ND	41	7.6	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
1,2-Dichloroethane	ND	41	11	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
1,1-Dichloroethylene	ND	41	6.3	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
cis-1,2-Dichloroethylene	ND	41	7.8	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
trans-1,2-Dichloroethylene	ND	41	7.7	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
1,2-Dichloropropane	ND	41	8.1	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
cis-1,3-Dichloropropene	ND	21	6.6	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
trans-1,3-Dichloropropene	ND	21	6.6	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
Ethylbenzene	270	41	4.7	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
2-Hexanone (MBK)	ND	410	51	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
Isopropylbenzene (Cumene)	15	41	6.6	mg/Kg dry	500	J	SW-846 8260D	11/7/25	11/11/25 19:11	EEH
p-Isopropyltoluene (p-Cymene)	ND	41	5.7	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
Methyl Acetate	ND	410	17	mg/Kg dry	500	V-05, L-04	SW-846 8260D	11/7/25	11/11/25 19:11	EEH
Methyl tert-Butyl Ether (MTBE)	ND	41	4.6	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
Methyl Cyclohexane	ND	41	7.0	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
Methylene Chloride	ND	210	6.8	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
4-Methyl-2-pentanone (MIBK)	ND	410	50	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
Naphthalene	1500	82	8.4	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
n-Propylbenzene	4.9	41	4.6	mg/Kg dry	500	J	SW-846 8260D	11/7/25	11/11/25 19:11	EEH
Styrene	ND	41	6.5	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH

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Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-16 (25-27) | Sampled: 11/4/2025 11:40

Sample ID: 25K0142-02

Sample Matrix: Soil

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	21	4.7	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
Tetrachloroethylene	ND	41	6.1	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
Toluene	14	41	4.5	mg/Kg dry	500	J	SW-846 8260D	11/7/25	11/11/25 19:11	EEH
1,2,3-Trichlorobenzene	ND	210	8.5	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
1,2,4-Trichlorobenzene	ND	41	7.5	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
1,1,1-Trichloroethane	ND	41	6.4	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
1,1,2-Trichloroethane	ND	41	6.3	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
Trichloroethylene	ND	41	6.4	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
Trichlorofluoromethane (Freon 11)	ND	82	6.6	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
1,2,3-Trichloropropane	ND	82	9.6	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	41	6.0	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
1,2,4-Trimethylbenzene	73	41	6.2	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
1,3,5-Trimethylbenzene	25	41	6.5	mg/Kg dry	500	J	SW-846 8260D	11/7/25	11/11/25 19:11	EEH
Vinyl Chloride	ND	82	8.9	mg/Kg dry	500	V-05	SW-846 8260D	11/7/25	11/11/25 19:11	EEH
m+p Xylene	120	82	12	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
o-Xylene	57	41	6.5	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH
Xylenes (total)	170	41	41	mg/Kg dry	500		SW-846 8260D	11/7/25	11/11/25 19:11	EEH

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	96.8	70-130		11/11/25 19:11
Toluene-d8	95.8	70-130		11/11/25 19:11
4-Bromofluorobenzene	103	70-130		11/11/25 19:11

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Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-16 (25-27) | Sampled: 11/4/2025 11:40

Sample ID: 25K0142-02

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	2.0	0.14	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
Atrazine	ND	2.0	0.14	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
Benzaldehyde	ND	1.0	0.14	mg/Kg dry	1	V-06, V-34	SW-846 8270E	11/17/25	11/18/25 20:16	BGL
Biphenyl	22	2.0	1.2	mg/Kg dry	10		SW-846 8270E	11/17/25	11/23/25 18:31	BGL
Caprolactam	ND	1.0	0.18	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
Acenaphthene	51	1.0	0.11	mg/Kg dry	10		SW-846 8270E	11/17/25	11/23/25 18:31	BGL
Acenaphthylene	17	1.0	0.13	mg/Kg dry	10		SW-846 8270E	11/17/25	11/23/25 18:31	BGL
Acetophenone	ND	1.0	0.11	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
Aniline	ND	1.0	0.19	mg/Kg dry	1	V-05, V-34	SW-846 8270E	11/17/25	11/18/25 20:16	BGL
Anthracene	31	1.0	0.11	mg/Kg dry	10		SW-846 8270E	11/17/25	11/23/25 18:31	BGL
Benzo(a)anthracene	16	1.0	0.16	mg/Kg dry	10		SW-846 8270E	11/17/25	11/23/25 18:31	BGL
Benzo(a)pyrene	16	1.0	0.34	mg/Kg dry	10		SW-846 8270E	11/17/25	11/23/25 18:31	BGL
Benzo(b)fluoranthene	10	0.10	0.025	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
Benzo(g,h,i)perylene	5.6	0.10	0.040	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
Benzo(k)fluoranthene	3.1	0.10	0.021	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
Bis(2-chloroethoxy)methane	ND	1.0	0.10	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
Bis(2-chloroethyl)ether	ND	1.0	0.14	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
2,2'-oxybis(1-Chloropropane)	ND	1.0	0.41	mg/Kg dry	1	V-05	SW-846 8270E	11/17/25	11/18/25 20:16	BGL
Bis(2-Ethylhexyl)phthalate	ND	1.0	0.14	mg/Kg dry	1	V-06	SW-846 8270E	11/17/25	11/18/25 20:16	BGL
4-Bromophenylphenylether	ND	1.0	0.090	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
Butylbenzylphthalate	ND	1.0	0.12	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
Carbazole	0.35	0.51	0.11	mg/Kg dry	1	J	SW-846 8270E	11/17/25	11/18/25 20:16	BGL
4-Chloroaniline	ND	2.0	0.17	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
4-Chloro-3-methylphenol	ND	2.0	0.11	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
2-Chloronaphthalene	ND	1.0	0.090	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
2-Chlorophenol	ND	1.0	0.090	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
4-Chlorophenylphenylether	ND	1.0	0.094	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
Chrysene	13	1.0	0.13	mg/Kg dry	10		SW-846 8270E	11/17/25	11/23/25 18:31	BGL
Dibenz(a,h)anthracene	1.1	0.10	0.045	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
Dibenzofuran	4.5	1.0	0.10	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
Di-n-butylphthalate	ND	1.0	0.40	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
3,3-Dichlorobenzidine	ND	0.51	0.18	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
2,4-Dichlorophenol	ND	1.0	0.096	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
Diethylphthalate	ND	1.0	0.10	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
2,4-Dimethylphenol	ND	1.0	0.21	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
Dimethylphthalate	ND	1.0	0.091	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
4,6-Dinitro-2-methylphenol	ND	1.0	0.84	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
2,4-Dinitrophenol	ND	2.0	0.96	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
2,4-Dinitrotoluene	ND	1.0	0.24	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
2,6-Dinitrotoluene	ND	1.0	0.13	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
Di-n-octylphthalate	ND	1.0	0.15	mg/Kg dry	1	V-06	SW-846 8270E	11/17/25	11/18/25 20:16	BGL
Fluoranthene	34	1.0	0.14	mg/Kg dry	10		SW-846 8270E	11/17/25	11/23/25 18:31	BGL
Fluorene	32	1.0	0.12	mg/Kg dry	10		SW-846 8270E	11/17/25	11/23/25 18:31	BGL
Hexachlorobenzene	ND	1.0	0.10	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site | Sample Description: | Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-16 (25-27) | Sampled: 11/4/2025 11:40

Sample ID: 25K0142-02

Sample Matrix: Soil

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	1.0	0.11	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
Hexachlorocyclopentadiene	ND	1.0	0.51	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
Hexachloroethane	ND	1.0	0.093	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
Indeno(1,2,3-cd)pyrene	4.7	0.10	0.041	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
Isophorone	ND	1.0	0.11	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
1-Methylnaphthalene	100	1.0	0.13	mg/Kg dry	10		SW-846 8270E	11/17/25	11/23/25 18:31	BGL
2-Methylnaphthalene	180	10	1.1	mg/Kg dry	100		SW-846 8270E	11/17/25	11/23/25 18:55	BGL
2-Methylphenol	ND	1.0	0.13	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
3/4-Methylphenol	ND	1.0	0.17	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
Naphthalene	290	10	1.5	mg/Kg dry	100	B	SW-846 8270E	11/17/25	11/23/25 18:55	BGL
2-Nitroaniline	ND	1.0	0.16	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
3-Nitroaniline	ND	1.0	0.13	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
4-Nitroaniline	ND	1.0	0.15	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
Nitrobenzene	ND	1.0	0.12	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
2-Nitrophenol	ND	1.0	0.11	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
4-Nitrophenol	ND	2.0	0.40	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
N-Nitrosodiphenylamine/Diphenylamine	ND	1.0	0.13	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
N-Nitrosodi-n-propylamine	ND	1.0	0.13	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
Pentachlorophenol	ND	1.0	0.13	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
Phenanthrene	100	1.0	0.10	mg/Kg dry	10		SW-846 8270E	11/17/25	11/23/25 18:31	BGL
Phenol	ND	1.0	0.097	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
Pyrene	55	1.0	0.17	mg/Kg dry	10		SW-846 8270E	11/17/25	11/23/25 18:31	BGL
Pyridine	ND	1.0	0.13	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
1,2,4,5-Tetrachlorobenzene	ND	1.0	0.099	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
2,4,5-Trichlorophenol	ND	1.0	0.10	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL
2,4,6-Trichlorophenol	ND	1.0	0.090	mg/Kg dry	1		SW-846 8270E	11/17/25	11/18/25 20:16	BGL

Surrogates	% Recovery		Recovery Limits	Flag/Qual	
2-Fluorophenol	46.9		30-130		11/18/25 20:16
2-Fluorophenol	50.2		30-130		11/23/25 18:31
2-Fluorophenol		*	30-130	S-01	11/23/25 18:55
Phenol-d6	46.9		30-130		11/18/25 20:16
Phenol-d6	53.3		30-130		11/23/25 18:31
Phenol-d6		*	30-130	S-01	11/23/25 18:55
Nitrobenzene-d5	52.9		30-130		11/18/25 20:16
Nitrobenzene-d5	55.4		30-130		11/23/25 18:31
Nitrobenzene-d5		*	30-130	S-01	11/23/25 18:55
2-Fluorobiphenyl	50.0		30-130		11/18/25 20:16
2-Fluorobiphenyl	57.8		30-130		11/23/25 18:31
2-Fluorobiphenyl		*	30-130	S-01	11/23/25 18:55
2,4,6-Tribromophenol	49.9		30-130		11/18/25 20:16
2,4,6-Tribromophenol	54.2		30-130		11/23/25 18:31
2,4,6-Tribromophenol		*	30-130	S-01	11/23/25 18:55
p-Terphenyl-d14	51.8		30-130		11/18/25 20:16
p-Terphenyl-d14	61.9		30-130		11/23/25 18:31
p-Terphenyl-d14		*	30-130	S-01	11/23/25 18:55

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Fedders Auto Components Site Sample Description: Work Order: 25K0142

Date Received: 11/5/2025

Field Sample #: SB-16 (25-27) Sampled: 11/4/2025 11:40

Sample ID: 25K0142-02

Sample Matrix: Soil

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
% Solids	65.7			% Wt	1		SM 2540G	11/6/25	11/6/25 7:31	MEF
Ammonia as N	ND	7.9	3.6	mg/Kg dry	1		SM21-24 4500 NH3 C Modified	11/14/25	11/15/25 13:08	AGR
Cyanide	ND	0.62	0.59	mg/Kg dry	1		SW-846 9014	11/13/25	11/14/25 7:20	LL

CHAINS OF CUSTODY

25J2364

Pace Analytical

Phone: 413-525-2332
39 Spruce St
East Longmeadow, MA 01028

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CHAIN OF CUSTODY RECORD (New York)

Page 1 of 8

Contact: https://www.pacelabs.com/contact-us/contact-environmental-sciences/

Company Name: NYS DEC | Consultant: LaBella

Consultant Address: 300 Pearl St Buffalo, NY

Consultant Phone: 716 551 6201

Callout Project Name: Feeders KVTO Components

Project Location: ST Tonawanda St Buffalo

Callout Number:

Site/Spill Number: 915024

Project Manager: Andrew Benkleman

Pace Analytical Quote Name/Number:

Invoice Recipient:

Sampled By: Abbey Beres

Requested Turnaround Time
- DEC Standard 30-calendar day: X
- Due Date:

Rush (Prior Approval Required)
- 1-Day ☐ 2-Day ☐ 3-Day ☐
- 4-Day ☐ 5-Day ☐ 10-Day ☐

Data Delivery
- Format: PDF ☐ EXCEL ☐
- Other:
- CLP Like (Level 4) Data Pkg Required: ☐
- Email To:
- Fax To #:

ANALYSIS REQUESTED (Circle Requested Analyses/Reporting List)

Pace Analytical Work Order#	Client Sample ID / Description	Beginning Date/Time	Ending Date/Time	Composite	Grab	[1]Matrix Code	Conc Code	8260: DER TCL / Oxygenates / CP-51	8270: DER TCL / CP-51	1,4-Dioxane SIM	8082 PCBs	8081 Pesticide	8151 Herbicide	TAL Total Metals	TCLP RCRA 8 Metals	PFAS 1633	PFAS 537 ID	NYTCL 8260	NYTCL 8270, TCN, NYTCL 8270	TS	# of Containers	[2] Preservation Code	[3] Container Code
1	SBVOC-14 2-3'	10/30/25 0945				S												X	X	X			
2	SB-VOC-14 6-7'	10/30/25 955				S												X	X	X			
3	SB-VOC-14 12-13'	10/30/25 1010				S												X	X	X			
4	SB-VOC-14B 1-2'	10/30/25 1025				S												X	X	X			
5	SB-VOC-14B, 18.5-20'	10/30/25 1050				S												X	X	X			
6	SB-VOC-14B, 22-24'	10/30/25 1110				S												X	X	X			
7	SB-VOC-14B, 25-27'	10/30/25 1135				S												X	X	X			
8	SB-VOC-6, 0-2'	10/30/25 1145				S												X	X	X			
9	SB-VOC-6, 8-10'	10/30/25 1150				S												X	X	X			
10	SB-VOC-6, 10-12'	10/30/25 1200				S												X	X	X			

Comments:

Please use the following codes to indicate possible sample concentration within the Conc Code column above:
H - High; M - Medium; L - Low; C - Clean; U - Unknown

Dissolved Metals Samples
- ☐ Field Filtered
- ☐ Lab to Filter

Orthophosphate Samples
- ☐ Field Filtered
- ☐ Lab to Filter

[1] Matrix Codes:
GW = Ground Water
WW = Waste Water
DW = Drinking Water
A = Air
S = Soil
SL = Sludge
SOL = Solid
O = Other (please define)

[2] Preservation Codes:
I = Iced
H = HCL
M = Methanol
N = Nitric Acid
S = Sulfuric Acid
B = Sodium Bisulfate
X = Sodium Hydroxide
T = Sodium Thiosulfate
O = Other (please define)

[3] Container Codes:
A = Amber Glass
G = Glass
P = Plastic
ST = Sterile
V = Vial
S = Summa Canister
T = Tedlar Bag
O = Other (please define)

	Date/Time
Relinquished by: (signature)	10/30/25 1502
Received by: (signature)	10/30/25 1502
Relinquished by: (signature)	10/30/25 1507
Received by: (signature)	10/30/25 1507
Relinquished by: (signature)	10-30-25 1616
Received by: (signature)	10/31 1:03

Program & Regulatory Information
- ☐ AWQ STDS
- ☐ NYC Sewer Discharge
- ☐ Part 360 GW (Landfill)
- ☐ NY Restricted Use
- ☐ NY Unrestricted Use
- ☐ NY Part 375
- ☐ NY TOGS
- ☐ NY CP-51
- Other:

Deliverables
- ☐ Enhanced Data Package
- ☐ NYSDEC EQuIS EDD
- ☐ EQuIS (Standard) EDD
- ☐ NY Regulatory EDD
- ☒ NY Regs Hits-Only EDD
- Other:

NELAC and AIHA-LAP, LLC Accredited

Project Entity
- ☒ Government ☐ Municipality ☐ MWRA ☐ WRTA
- ☐ Federal ☐ 21 J ☐ School
- ☐ City ☐ Brownfield ☐ MBTA

Other
- ☐ Chromatogram
- ☐ AIHA-LAP,LLC

PCB ONLY
- ☐ Soxhlet
- ☐ Non Soxhlet

Dawyah 10/31/25 1:34

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Pace Analytical
Phone: 413-525-2332
39 Spruce St
East Longmeadow, MA 01028

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Doc # 380 Rev 1_03242017

CHAIN OF CUSTODY RECORD (New York)

Contact: https://www.pacelabs.com/contact-us/contact-environmental-sciences/

Company Name: NYS DEC	Consultant: LaBella
Consultant Address:	300 Pearl St, Buffalo, NY 14202
Consultant Phone:	716 551 4201
Callout Project Name:	Fedders Auto Components
Project Location:	57 Tonawanda St Buffalo
Callout Number:	
Site/Spill Number:	915024
Project Manager:	Andrew Benkuman
Pace Analytical Quote Name/Number:	
Invoice Recipient:	
Sampled By:	Abby Berb

Requested Turnaround Time
DEC Standard 30-calendar day [X]
Due Date:

Rush (Prior Approval Required)
1-Day [ ] 2-Day [ ] 3-Day [ ]
4-Day [ ] 5-Day [ ] 10-Day [ ]

Data Delivery
Format: PDF [ ] EXCEL [ ]
Other:
CLP Like (Level 4) Data Pkg Required: [ ]
Email To:
Fax To #:

ANALYSIS REQUESTED (Circle Requested Analyses/Reporting List)

Pace Analytical Work Order#	Client Sample ID / Description	Beginning Date/Time	Ending Date/Time	Composite	Grab	Matrix Code	Conc Code	8260: DER TCL / Oxygenates / CP-51	8270: DER TCL / CP-51	1,4-Dioxane SIM | 8082 PCBs	8081 Pesticide | 8151 Herbicide	TAL Total Metals | TCLP RCRA 8 Metals	PFAS 1633 | PFAS 537 ID	NYTCL 8240	NH3, TCN, 8270	TS	# of Containers	[2] Preservation Code	[3] Container Code
11	SB-VOC-4,16-18'	10/30/25 1235				S								X	X	X			
12	SB-VOC-4,22-24'	10/30/25 1235				S								X	X	X			
13	SB-VOC-15,0.5-2'	10/30/25 1055				S								X	X	X			
14	SB-VOC-15,5-7'	10/30/25 1300				S								X	X	X			
15	SB-VOC-15,12-14'	10/30/25 1320				S								X	X	X			
16	SB-VOC-15,17-19'	10/30/25 1335				S								X	X	X			
17	DUP	10/30/25 0000				S								X	X	X			
18	SB-VOC-15,22-24'	10/30/25 1355				S								X	X	X			
19	SB-VOC-15,27-29'	10/30/25 1410				S								X	X	X			

Dissolved Metals Samples
[ ] Field Filtered
[ ] Lab to Filter

Orthophosphate Samples
[ ] Field Filtered
[ ] Lab to Filter

[1] **Matrix Codes:**
GW = Ground Water
WW = Waste Water
DW = Drinking Water
A = Air
S = Soil
SL = Sludge
SOL = Solid
O = Other (please define)

[2] **Preservation Codes:**
I = Iced
H = HCL
M = Methanol
N = Nitric Acid
S = Sulfuric Acid
B = Sodium Bisulfate
X = Sodium Hydroxide
T = Sodium Thiosulfate
O = Other (please define)

[3] **Container Codes:**
A = Amber Glass
G = Glass
P = Plastic
ST = Sterile
V = Vial
S = Summa Canister
T = Tedlar Bag
O = Other (please define)

Comments:

Please use the following codes to indicate possible sample concentration within the Conc Code column above:
H - High; M - Medium; L - Low; C - Clean; U - Unknown

	Date/Time:
Relinquished by: (signature) Abby Berb	10/30/25 1502
Received by: (signature)	Date/Time: 10/30/25 1502
Relinquished by: (signature)	Date/Time: 10/30/25 1507
Received by: (signature) Buffalo S/C	Date/Time: 10/30/25 1507
Relinquished by: (signature) Russell B Bisby	Date/Time: 10-30-25 16:16
Received by: (signature)	Date/Time: 10/31/25

Program & Regulatory Information
[ ] AWQ STDS [ ] NY TOGS
[ ] NYC Sewer Discharge [ ] NY CP-51
[ ] Part 360 GW (Landfill)
[ ] NY Restricted Use
[ ] NY Unrestricted Use
[ ] NY Part 375
Other:

Deliverables
[ ] Enhanced Data Package
[ ] NYSDEC EQuIS EDD
[ ] EQuIS (Standard) EDD
[ ] NY Regulatory EDD
[ ] NY Regs Hits-Only EDD
Other:

NELAC and AIHA-LAP, LLC Accredited

Project Entity
[ ] Government [ ] Municipality [ ] MWRA [ ] WRTA
[ ] Federal [ ] 21 J [ ] School
[ ] City [ ] Brownfield [ ] MBTA

Other
[ ] Chromatogram
[ ] *AIHA-LAP,LLC*

PCB ONLY
[ ] Soxhlet
[ ] Non Soxhlet

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Pace Analytical®

Phone: 413-525-2332
39 Spruce St
East Longmeadow, MA 01028

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CHAIN OF CUSTODY RECORD (New York)

Doc # 380 Rev 1_03242017

Page 1 of 9

Contact: https://www.pacelabs.com/contact-us/contact-environmental-sciences/

Company Name: NYS DEC | Consultant: Labella
Consultant Address: 300 Pearl St Buffalo, NY 14202
Consultant Phone: 716 551 1251
Callout Project Name: Feeders Auto Components
Project Location: 51 Tonawanda St, Buffalo, NY
Callout Number:
Site/Spill Number: 915024
Project Manager: Andrew Benkleman
Pace Analytical Quote Name/Number:
Invoice Recipient:
Sampled By: Abbey Beres

Requested Turnaround Time
DEC Standard 30-calendar day [X]
Due Date:

Rush (Prior Approval Required)
1-Day [ ] 2-Day [ ] 3-Day [ ]
4-Day [ ] 5-Day [ ] 10-Day [ ]

Data Delivery
Format: PDF [ ] EXCEL [ ]
Other:
CLP Like (Level 4) Data Pkg Required: [ ]
Email To:
Fax To #:

ANALYSIS REQUESTED (Circle Requested Analyses/Reporting List)

Pace Analytical Work Order#	Client Sample ID / Description	Beginning Date/Time	Ending Date/Time	Composite	Grab	[1]Matrix Code	Conc Code	8260: DER TCL / Oxygenates / CP-51	8270: DER TCL / CP-51	1,4-Dioxane SIM | 8082 PCBs	8081 Pesticide | 8151 Herbicide	TAL Total Metals | TCLP RCRA 8 Metals	PFAS 1633 | PFAS 537 ID	NYTCL 8260	NYTCL 8270	TCN, NYTCL 8310	TCL	# of Containers	[2] Preservation Code	[3] Container Code
1	SB-VOC-13, 4-5'	10/31/25	925			S								X	X	X				
2	SB-VOC-13, 10-12'	10/31/25	930			S								X	X	X				
3	SB-VOC-13, 14-15'	10/31/25	935			S								X	X	X				
4	SB-VOC-13, 16-18'	10/31/25	950			S								X	X	X				
5	SB-VOC-13, 22-24'	10/31/25	1000			S								X	X	X				
6	SB-VOC-13, 27-29'	10/31/25	1020			S								X	X	X				
7	SB-VOC-5, 4-5'	10/31/25	1035			S								X	X	X				
8	SB-VOC-5, 7-9'	10/31/25	1045			S								X	X	X				
9	SB-VOC-5, 12-14'	10/31/25	1055			S								X	X	X				
10	SB-VOC-5, 15-17'	10/31/25	1105			S								X	X	X				

Dissolved Metals Samples
[ ] Field Filtered
[ ] Lab to Filter

Orthophosphate Samples
[ ] Field Filtered
[ ] Lab to Filter

[1] Matrix Codes:
GW = Ground Water
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SL = Sludge
SOL = Solid
O = Other (please define)

[2] Preservation Codes:
I = Iced
H = HCL
M = Methanol
N = Nitric Acid
S = Sulfuric Acid
B = Sodium Bisulfate
X = Sodium Hydroxide
T = Sodium Thiosulfate
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A = Amber Glass
G = Glass
P = Plastic
ST = Sterile
V = Vial
S = Summa Canister
T = Tedlar Bag
O = Other (please define)

Comments:

Please use the following codes to indicate possible sample concentration within the Conc Code column above:
H - High; M - Medium; L - Low; C - Clean; U - Unknown

	Date/Time
Relinquished by: (signature) Armand Moskaluk	10/31/25 1625
Received by: (signature)	10/31/25 1625
Relinquished by: (signature)	10/31/25 1610
Received by: (signature) Buffalo SC	10/31/25 1610
Relinquished by: (signature) Russell B Bisby	10-31-25 16:20
Received by: (signature)	11/1 1:00

Program & Regulatory Information
[ ] AWQ STDS [ ] NY TOGS
[ ] NYC Sewer Discharge [ ] NY CP-51
[ ] Part 360 GW (Landfill)
[ ] NY Restricted Use
[ ] NY Unrestricted Use
[ ] NY Part 375
Other:

Deliverables
[ ] Enhanced Data Package
[ ] NYSDEC EQuIS EDD
[ ] EQuIS (Standard) EDD
[ ] NY Regulatory EDD
[ ] NY Regs Hits-Only EDD
Other:

NELAC and AIHA-LAP, LLC Accredited

Project Entity
[ ] Government [ ] Municipality [ ] MWRA [ ] WRTA
[ ] Federal [ ] 21 J [ ] School
[X] City [ ] Brownfield [ ] MBTA

Other
[ ] Chromatogram
[ ] AIHA-LAP,LLC

PCB ONLY
[ ] Soxhlet
[ ] Non Soxhlet

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Pace Analytical

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Doc # 380 Rev 1_03242017

CHAIN OF CUSTODY RECORD (New York)

Page 2 of 4

Contact: https://www.pacelabs.com/contact-us/contact-environmental-sciences/

Company Name: NYS DEC | Consultant: LaBella
Consultant Address: 300 Pearl St, Buffalo, NY 14202
Consultant Phone: 716 551 6281
Callout Project Name: Fiddlers Pro Components
Project Location: 57 Tonawanda St, Buffalo, NY
Callout Number:
Site/Spill Number: 915024
Project Manager: Andrew Benkleman
Pace Analytical Quote Name/Number:
Invoice Recipient:
Sampled By: Abbey Beres

Requested Turnaround Time
DEC Standard 30-calendar day [X]
Due Date:

Rush (Prior Approval Required)
1-Day [ ] 2-Day [ ] 3-Day [ ]
4-Day [ ] 5-Day [ ] 10-Day [ ]

Data Delivery
Format: PDF [ ] EXCEL [ ]
Other:
CLP Like (Level 4) Data Pkg Required: [ ]
Email To:
Fax To #:

ANALYSIS REQUESTED (Circle Requested Analyses/Reporting List)

Pace Analytical Work Order#	Client Sample ID / Description	Beginning Date/Time	Ending Date/Time	Composite	Grab	[1]Matrix Code	Conc Code	8260: DER TCL / Oxygenates / CP-51	8270: DER TCL / CP-51	1,4-Dioxane SIM | 8082 PCBs	8081 Pesticide | 8151 Herbicide	TAL Total Metals | TCLP RCRA 8 Metals	PFAS 1633 | PFAS 537 ID	NYTCL 8260	NYTCL 8270, NYTCL 8270	TS	# of Containers	[2] Preservation Code	[3] Container Code
11	SB-VOC-5, 22-24'	10/31/25	1120			S								X	X	X			
12	SB-VOC-5, 29-30'	10/31/25	1135			S								X	X	X			
13	SB-VOC-3, 3-5'	10/31/25	1145			S								X	X	X			
14	SB-VOC-3, 7-9'	10/31/25	1155			S								X	X	X			
15	SB-VOC-3, 13-15'	10/31/25	1205			S								X	X	X			
16	SB-VOC-3, 17-19'	10/31/25	1220			S								X	X	X			
17	SB-VOC-3, 22-24'	10/31/25	1230			S								X	X	X			
18	SB-VOC-3, 25-27	10/31/25	1240			S								X	X	X			
19	DUP-2	10/31/25	0000			S								X	X	X			
20	SB-VOC-2, 3-5'	10/31/25	1300			S								X	X	X			

Dissolved Metals Samples
[ ] Field Filtered
[ ] Lab to Filter

Orthophosphate Samples
[ ] Field Filtered
[ ] Lab to Filter

[1] Matrix Codes:
GW = Ground Water
WW = Waste Water
DW = Drinking Water
A = Air
S = Soil
SL = Sludge
SOL = Solid
O = Other (please define)

[2] Preservation Codes:
I = Iced
H = HCL
M = Methanol
N = Nitric Acid
S = Sulfuric Acid
B = Sodium Bisulfate
X = Sodium Hydroxide
T = Sodium Thiosulfate
O = Other (please define)

[3] Container Codes:
A = Amber Glass
G = Glass
P = Plastic
ST = Sterile
V = Vial
S = Summa Canister
T = Tedlar Bag
O = Other (please define)

Comments:

Please use the following codes to indicate possible sample concentration within the Conc Code column above:
H - High; M - Medium; L - Low; C - Clean; U - Unknown

	Date/Time
Relinquished by: (signature) Armand Moskalik	10/31/25
Received by: (signature) Charles O Peet	10/31/25 1605
Relinquished by: (signature) Charles O Peet	10/31/25 1605
Received by: (signature) Buffalo SC	10/31/25 1605
Relinquished by: (signature) Russell B Bishop	10-31-25 16:20
Received by: (signature)	Date/Time:

Program & Regulatory Information
[ ] AWQ STDS [ ] NY TOGS
[ ] NYC Sewer Discharge [ ] NY CP-51
[ ] Part 360 GW (Landfill)
[ ] NY Restricted Use
[ ] NY Unrestricted Use
[ ] NY Part 375
Other:

Deliverables
[ ] Enhanced Data Package
[ ] NYSDEC EQuIS EDD
[ ] EQuIS (Standard) EDD
[ ] NY Regulatory EDD
[ ] NY Regs Hits-Only EDD
Other:

NELAC and AIHA-LAP, LLC Accredited

Project Entity
[ ] Government [ ] Municipality [ ] MWRA [ ] WRTA
[ ] Federal [ ] 21 J [ ] School
[ ] City [ ] Brownfield [ ] MBTA

Other
[ ] Chromatogram
[ ] AIHA-LAP,LLC

PCB ONLY
[ ] Soxhlet
[ ] Non Soxhlet

Table of Contents

Pace Analytical

Phone: 413-525-2332
39 Spruce St
East Longmeadow, MA 01028

https://www.pacelabs.com/

Doc # 380 Rev 1_03242017

CHAIN OF CUSTODY RECORD (New York)

Contact: https://www.pacelabs.com/contact-us/contact-environmental-sciences/

Company Name: NYS DEC | Consultant: LaBella
Consultant Address: 300 Pearl St Buffalo
Consultant Phone: 716 551 4201
Callout Project Name: Feeders AWB components
Project Location: 51 Tonawanda St, Buffalo
Callout Number:
Site/Spill Number: 915074
Project Manager: Andrew Benkleman
Pace Analytical Quote Name/Number:
Invoice Recipient:
Sampled By: Ashley Beyers

Requested Turnaround Time
DEC Standard 30-calendar day [X]
Due Date:

Rush (Prior Approval Required)
1-Day [ ] 2-Day [ ] 3-Day [ ]
4-Day [ ] 5-Day [ ] 10-Day [ ]

Data Delivery
Format: PDF [ ] EXCEL [ ]
Other:
CLP Like (Level 4) Data Pkg Required: [ ]
Email To:
Fax To #:

ANALYSIS REQUESTED (Circle Requested Analyses/Reporting List)

Pace Analytical Work Order#	Client Sample ID / Description	Beginning Date/Time	Ending Date/Time	Composite	Grab	Matrix Code	Conc Code	8260: DER TCL / Oxygenates / CP-51	8270: DER TCL / CP-51	1,4-Dioxane SIM | 8082 PCBs	8081 Pesticide | 8151 Herbicide	TAL Total Metals | TCLP RCRA 8 Metals	PFAS 1633 | PFAS 537 ID	NYTCL 8240	NH3, TCN, NYTCL 8270	TS	# of Containers
21	SB-VOC-2, 17-19'	10/31/25	1310			S								X	X	X	
22	SB-VOC-2, 14-15'	10/31/25	1320			S								X	X	X	
23	SB-VOC-2, 19-20'	10/31/25	1325			S								X	X	X	
24	SB-VOC-2, 22-24'	10/31/25	1340			S								X	X	X	
25	SB-VOC-2, 25-27'	10/31/25	1350			S								X	X	X	
26	SB-VOC-8, 1-3'	10/31/25	1405			S								X	X	X	
27	SB-VOC-8, 9-10'	10/31/25	1415			S								X	X	X	
28	SB-VOC-8, 10-12'	10/31/25	1425			S								X	X	X	
29	SB-VOC-8, 19-20'	10/31/25	1435			S								X	X	X	
30	SB-VOC-8, 22-24'	10/31/25	1445			S								X	X	X	

Comments:

Please use the following codes to indicate possible sample concentration within the Conc Code column above:
H - High; M - Medium; L - Low; C - Clean; U - Unknown

Dissolved Metals Samples
[ ] Field Filtered
[ ] Lab to Filter

Orthophosphate Samples
[ ] Field Filtered
[ ] Lab to Filter

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DW = Drinking Water
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S = Soil
SL = Sludge
SOL = Solid
O = Other (please define)

[2] **Preservation Codes:**
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H = HCL
M = Methanol
N = Nitric Acid
S = Sulfuric Acid
B = Sodium Bisulfate
X = Sodium Hydroxide
T = Sodium Thiosulfate
O = Other (please define)

[3] **Container Codes:**
A = Amber Glass
G = Glass
P = Plastic
ST = Sterile
V = Vial
S = Summa Canister
T = Tedlar Bag
O = Other (please define)

	Date/Time:
Relinquished by: (signature) Armond Miskovic	10/31/25
Received by: (signature) Charles G Pace	10/31/25 1605
Relinquished by: (signature) Charles G Pace	10/31/25 1610
Received by: (signature) Buffalo SLC	10/31/25 1610
Relinquished by: (signature) Russell B Bishop	10-31-25 16:20
Received by: (signature)	11/1 1:40

Program & Regulatory Information
[ ] AWQ STDS [ ] NY TOGS
[ ] NYC Sewer Discharge [ ] NY CP-51
[ ] Part 360 GW (Landfill)
[ ] NY Restricted Use
[ ] NY Unrestricted Use
[ ] NY Part 375
Other:

Deliverables
[ ] Enhanced Data Package
[ ] NYSDEC EQuIS EDD
[ ] EQuIS (Standard) EDD
[ ] NY Regulatory EDD
[ ] NY Regs Hits-Only EDD
Other:
NELAC and AIHA-LAP, LLC Accredited

Project Entity
[ ] Government [ ] Municipality [ ] MWRA [ ] WRTA
[ ] Federal [ ] 21 J [ ] School
[ ] City [ ] Brownfield [ ] MBTA

Other
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[ ] AIHA-LAP,LLC

PCB ONLY
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[ ] Non Soxhlet

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2552480

Pace Analytical

Phone: 413-525-2332
39 Spruce St
East Longmeadow, MA 01028

https://www.pacelabs.com/

Doc # 380 Rev 1_03242017

CHAIN OF CUSTODY RECORD (New York)

Contact: https://www.pacelabs.com/contact-us/contact-environmental-sciences/

Company Name: NYS DEC | Consultant: Iabella
Consultant Address: 300 Pearl St Buffalo, NY
Consultant Phone: 716 851 6201
Callout Project Name: Feaders Auto Components
Project Location: 57 Tonawanda St Buffalo
Callout Number:
Site/Spill Number: 915024
Project Manager: Andrew Binkleman
Pace Analytical Quote Name/Number:
Invoice Recipient:
Sampled By: Abby Beres

Requested Turnaround Time
DEC Standard 30-calendar day [X]
Due Date:

Rush (Prior Approval Required)
1-Day [ ] 2-Day [ ] 3-Day [ ]
4-Day [ ] 5-Day [ ] 10-Day [ ]

Data Delivery
Format: PDF [ ] EXCEL [ ]
Other:
CLP Like (Level 4) Data Pkg Required: [ ]
Email To:
Fax To #:

ANALYSIS REQUESTED (Circle Requested Analyses/Reporting List)

Pace Analytical Work Order#	Client Sample ID / Description	~~Beginning~~ Date/Time	~~Ending~~ Date/Time	Composite	Grab	[1]Matrix Code	Conc Code	8260: DER TCL / Oxygenates / CP-51	8270: DER TCL / CP-51	1,4-Dioxane SIM | 8082 PCBs	8081 Pesticide | 8151 Herbicide	TAL Total Metals | TCLP RCRA 8 Metals	PFAS 1633 | PFAS 537 ID	NYTCL 8260	NTB, TCN, NYTCL8270	TS	# of Containers	[2] Preservation Code	[3] Container Code
31	SB-VOC-8, 25-29'	10131125	1450			S								X	X	X			

[1] **Matrix Codes:**
GW = Ground Water
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DW = Drinking Water
A = Air
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SL = Sludge
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Dissolved Metals Samples
Field Filtered [ ]
Lab to Filter [ ]

Orthophosphate Samples
Field Filtered [ ]
Lab to Filter [ ]

Comments:

Please use the following codes to indicate possible sample concentration within the Conc Code column above:
H - High; M - Medium; L - Low; C - Clean; U - Unknown

Relinquished by: (signature)	Date/Time:
Armand Moskalyk	10131125
Received by: (signature)	Date/Time:
Charles D Pace	10/31/25 1405
Relinquished by: (signature)	Date/Time:
Charles D Pace	10/31/25 1440
Received by: (signature)	Date/Time:
Cardillo SDC	10/31/25 1640
Relinquished by: (signature)	Date/Time:
Russell B Bixby	10-31-25 16:20
Received by: (signature)	Date/Time:
	11/1 1:00

Program & Regulatory Information
[ ] AWQ STDS [ ] NY TOGS
[ ] NYC Sewer Discharge [ ] NY CP-51
[ ] Part 360 GW (Landfill)
[ ] NY Restricted Use
[ ] NY Unrestricted Use
[ ] NY Part 375
Other:

Deliverables
[ ] Enhanced Data Package
[ ] NYSDEC EQuIS EDD
[ ] EQuIS (Standard) EDD
[ ] NY Regulatory EDD
[ ] NY Regs Hits-Only EDD
Other:

NELAC and AIHA-LAP, LLC Accredited

Project Entity
[ ] Government [ ] Municipality [ ] MWRA [ ] WRTA
[ ] Federal [ ] 21 J [ ] School
[ ] City [ ] Brownfield [ ] MBTA

Other
[ ] Chromatogram
[ ] *AIHA-LAP,LLC*

PCB ONLY
[ ] Soxhlet
[ ] Non Soxhlet

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25K0076

Pace Analytical

Phone: 413-525-2332
39 Spruce St
East Longmeadow, MA 01028

https://www.pacelabs.com/

Doc # 380 Rev 1_03242017

CHAIN OF CUSTODY RECORD (New York)

Contact: https://www.pacelabs.com/contact-us/contact-environmental-sciences/

Company Name: NYS DEC | Consultant: LaBella
Consultant Address: 300 Pearl St Buffalo NY
Consultant Phone:
Callout Project Name:
Project Location: 57 Tonawanda St / Fedders Auto
Callout Number: 153385
Site/Spill Number: 915024
Project Manager:
Pace Analytical Quote Name/Number:
Invoice Recipient:
Sampled By:

Requested Turnaround Time
DEC Standard 30-calendar day ☒
Due Date:

Rush (Prior Approval Required)
1-Day ☐ 2-Day ☐ 3-Day ☐
4-Day ☐ 5-Day ☐ 10-Day ☐

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Pace Analytical Work Order#	Client Sample ID / Description	Beginning Date/Time	Ending Date/Time	Composite	Grab	[1]Matrix Code	Conc Code	8260: DER TCL / Oxygenates / CP-51	8270: DER TCL / CP-51	1,4-Dioxane SIM	8082 PCBs	8081 Pesticide	8151 Herbicide	TAL Total Metals	TCLP RCRA 8 Metals	PFAS 1633	PFAS 537 ID	NH3, TCN, TS					
SB-09 (2-4)		11/3/25	9:35					X	X	X		X		X				X					
SB-09 (6-8)		11/3/25	9:40					X	X									X					
SB-09 (12-14)		11/3/25	9:50					X	X									X					
SB-09 (16-18)		11/3/25	10:00					X	X									X					
SB-09 (21-23)		11/3/25	10:10					X	X									X					
SB-09 (26-28)		11/3/25	10:20					X	X									X					
SB-10 (3-5)		11/3/25	10:35					X	X									X					
SB-10 (5-7)		11/3/25	10:45					X	X									X					
SB-10 (11-13)		11/3/25	10:55					X	X									X					
SB-10 (17-19)		11/3/25	11:10					X	X									X					

Comments:

Please use the following codes to indicate possible sample concentration within the Conc Code column above:
H - High; M - Medium; L - Low; C - Clean; U - Unknown

Relinquished by: (signature)	Date/Time:
	3:30
Received by: (signature)	Date/Time: 11-3-25 1530
Relinquished by: (signature)	Date/Time: 11-3-25 1535
Received by: (signature)	Date/Time: 11-3-25 1535
Relinquished by: (signature)	Date/Time: 11-3-25 1640
Received by: (signature)	Date/Time: 11/4

Program & Regulatory Information
☐ AWQ STDS ☐ NY TOGS
☐ NYC Sewer Discharge ☐ NY CP-51
☐ Part 360 GW (Landfill)
☐ NY Restricted Use
☐ NY Unrestricted Use
☐ NY Part 375
Other:

Deliverables
☐ Enhanced Data Package
☐ NYSDEC EQuIS EDD
☐ EQuIS (Standard) EDD
☐ NY Regulatory EDD
☐ NY Regs Hits-Only EDD
Other:
NELAC and AIHA-LAP, LLC Accredited

Project Entity
☐ Government ☐ Municipality ☐ MWRA ☐ WRTA
☐ Federal ☐ 21 J ☐ School
☐ City ☐ Brownfield ☐ MBTA

Other
☐ Chromatogram
☐ *AIHA-LAP,LLC*

PCB ONLY
☐ Soxhlet
☐ Non Soxhlet

# of Containers
[2] Preservation Code
[3] Container Code

Dissolved Metals Samples
☐ Field Filtered
☐ Lab to Filter

Orthophosphate Samples
☐ Field Filtered
☐ Lab to Filter

[1] Matrix Codes:
GW = Ground Water
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H = HCL
M = Methanol
N = Nitric Acid
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V = Vial
S = Summa Canister
T = Tedlar Bag
O = Other (please define)

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Doc # 380 Rev 1_03242017

https://www.pacelabs.com/

CHAIN OF CUSTODY RECORD (New York)

Pace Analytical

Phone: 413-525-2332
39 Spruce St
East Longmeadow, MA 01028

Contact: https://www.pacelabs.com/contact-us/contact-environmental-sciences/

Company Name: NYS DEC | Consultant: LaBella
Consultant Address: 300 Pearl St Buffalo
Consultant Phone:
Callout Project Name:
Project Location: Fedders Auto Components Site
Callout Number: 153385
Site/Spill Number: 915024
Project Manager:
Pace Analytical Quote Name/Number:
Invoice Recipient:
Sampled By:

Requested Turnaround Time
DEC Standard 30-calendar day ☑
Due Date:

Rush (Prior Approval Required)
1-Day ☐ 2-Day ☐ 3-Day ☐
4-Day ☐ 5-Day ☐ 10-Day ☐

Data Delivery
Format: PDF ☐ EXCEL ☐
Other:
CLP Like (Level 4) Data Pkg Required: ☐
Email To:
Fax To #:

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Pace Analytical Work Order #	Client Sample ID / Description	Beginning Date/Time	Ending Date/Time	Composite	Grab	[1]Matrix Code	Conc Code	8260: DER TCL / Oxygenates / CP-51	8270: DER TCL / CP-51	1,4-Dioxane SIM | 8082 PCBs	8081 Pesticide | 8151 Herbicide	TAL Total Metals | TCLP RCRA 8 Metals	PFAS 1633 | PFAS 537 ID	NH3, TCN, TS	# of Containers
11	SB-10 (21-23)	11/3/25	11:20					X	X					X	
12	SB-10 (26-28)	11/3/25	11:35					X	X					X	
13	SB-11 (3-5)	11/3/25	11:45					X	X					X	
14	SB-11 (14-15)	11/3/25	12:10					X	X					X	
15	SB-4 (16-18)	11/3/25	12:30					X	X					X	
16	SB-4 (20-25)	11/3/25	12:45					X	X					X	
17	SB-1 (4-5)	11/3/25	13:00					X	X					X	
18	SB-1 (7-9)	11/3/25	13:10					X	X					X	
19	SB-1 (10-13)	11/3/25	13:20					X	X					X	
20	SB-1 (17-19)	11/3/25	13:30					X	X					X	

Please use the following codes to indicate possible sample concentration within the Conc Code column above:
H - High; M - Medium; L - Low; C - Clean; U - Unknown

Comments:

Dissolved Metals Samples
☐ Field Filtered
☐ Lab to Filter

Orthophosphate Samples
☐ Field Filtered
☐ Lab to Filter

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V = Vial
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O = Other (please define)

	Date/Time
Relinquished by: (signature)	3:30 11/3/25
Received by: (signature)	11-3-25 15:30
Relinquished by: (signature)	11-3-25 15:35
Received by: (signature)	11-3-25 15:35
	11-3-25 16:40

Program & Regulatory Information
☐ AWQ STDS
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NELAC and AIHA-LAP, LLC Accredited

Other
☐ Chromatogram
☐ AIHA-LAP,LLC

Project Entity
☐ Government ☐ Municipality ☐ MWRA ☐ WRTA
☐ Federal ☐ 21 J ☐ School
☐ MBTA

PCB ONL
☐ Soxhle
☐ Non Soxh

Damaged 11/4/25

25K0076

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Phone: 413-525-2332
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East Longmeadow, MA 01028

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Project Location: Fedders Auto Components Site
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Pace Analytical Quote Name/Number:
Invoice Recipient:
Sampled By:

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DEC Standard 30-calendar day [X]
Due Date:

Rush (Prior Approval Required)
1-Day [ ] 2-Day [ ] 3-Day [ ]
4-Day [ ] 5-Day [ ] 10-Day [ ]

Data Delivery
Format: PDF [ ] EXCEL [ ]
Other:
CLP Like (Level 4) Data Pkg Required: [ ]
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1	SB-1 (28-23)	11/3/25	13:40					X	X					X			
22	SB-1 (28-30)	11/3/25	13:50					X	X					X			
23	SB-12 (3-5)	11/3/25	14:00					X	X					X			
24	SB-12 (8-10)	11/3/25	14:10					X	X					X			
25	SB-12 (11-13)	11/3/25	14:15					X	X					X			
26	SB-12 (21-23)	11/3/25	14:20					X	X					X			
27	SB-12 (22-24)	11/3/25	14:35					X	X					X			
28	SB-12 (27-29)	11/3/25	14:35					X	X					X			

Dissolved Metals Samples
[ ] Field Filtered
[ ] Lab to Filter

Orthophosphate Samples
[ ] Field Filtered
[ ] Lab to Filter

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T = Sodium Thiosulfate
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V = Vial
S = Summa Canister
T = Tedlar Bag
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Comments:

Please use the following codes to indicate possible sample concentration within the Conc Code column above:
H - High; M - Medium; L - Low; C - Clean; U - Unknown

	Date/Time:
Relinquished by: (signature)	11/03/25 3:30
Received by: (signature)	11-3-25 1530
Relinquished by: (signature)	11-3-25 1535
Received by: (signature)	11-3-25 1535
Relinquished by: (signature)	11-3-25 16:40
Received by: (signature)	11/4 1000

Program & Regulatory Information
[ ] AWQ STDS [ ] NY TOGS
[ ] NYC Sewer Discharge [ ] NY CP-51
[ ] Part 360 GW (Landfill)
[ ] NY Restricted Use
[ ] NY Unrestricted Use
[ ] NY Part 375
Other:

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[ ] Enhanced Data Package
[ ] NYSDEC EQuIS EDD
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[ ] NY Regulatory EDD
[ ] NY Regs Hits-Only EDD
Other:
NELAC and AIHA-LAP, LLC Accredited

Project Entity
[ ] Government [ ] Municipality [ ] MWRA [ ] WRTA
[ ] Federal [ ] 21 J [ ] School
[ ] City [ ] Brownfield [ ] MBTA

Other
[ ] Chromatogram
[ ] AIHA-LAP,LLC

PCB ONLY
[ ] Soxhlet
[ ] Non Soxhlet

Danger

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25K0142

Pace Analytical®

Phone: 413-525-2332
39 Spruce St
East Longmeadow, MA 01028

https://www.pacelabs.com/

Doc # 380 Rev 1_03242017

CHAIN OF CUSTODY RECORD (New York)

Page _____ of _____

Contact: https://www.pacelabs.com/contact-us/contact-environmental-sciences/

Company Name: NYS DEC | Consultant: LaBella
Consultant Address: 300 Pearl St Buffalo
Consultant Phone:
Callout Project Name:
Project Location: Fedders Auto components site
Callout Number: 153385
Site/Spill Number: 915024
Project Manager:
Pace Analytical Quote Name/Number:
Invoice Recipient:
Sampled By:

Requested Turnaround Time
DEC Standard 30-calendar day ☑
Due Date:

Rush (Prior Approval Required)
1-Day ☐ 2-Day ☐ 3-Day ☐
4-Day ☐ 5-Day ☐ 10-Day ☐

Data Delivery
Format: PDF ☐ EXCEL ☐
Other:
CLP Like (Level 4) Data Pkg Required: ☐
Email To:
Fax To #:

ANALYSIS REQUESTED (Circle Requested Analyses/Reporting List)

Pace Analytical Work Order#		Client Sample ID / Description	Beginning Date/Time	Ending Date/Time	Composite	Grab	[1]Matrix Code	Conc Code	8260: DER TCL / Oxygenates / CP-51	8270: DER TCL / CP-51	1,4-Dioxane SIM	8082 PCBs	8081 Pesticide	8151 Herbicide	TAL Total Metals	TCLP RCRA 8 Metals	PFAS 1633	PFAS 537 ID	NH3, TCN, TS					# of Containers
1	11	SB-16 (22-24)	11/4/25	11:20					X	X									X					
2	12	SB-16 (25-27)	11/4/25	11:40					X	X									X					
3	13	SB-7 (2-4)	11/4/25	12:10					X	X									X					
4	14	SB-7 (6-8)	11/4/25	1215					X	X									X					
5	15	SB-7 (11-13)	11/4/25	12:30					X	X									X					
6	16	SB-7 (19-20)	11/4/25	12:40					X	X									X					
7	17	SB-7 (20-21)	11/4/25	12:45					X	X									X					
8	18	SB-7 (21-23)	11/4/25	12:55					X	X									X					
9	19	SB-7 (25-27)	11/4/25	13:10					X	X									X					
10	20	SB-7 (29-30)	11/4/25	13:15					X	X									X					

Comments: RV

Please use the following codes to indicate possible sample concentration within the Conc Code column above:
H - High; M - Medium; L - Low; C - Clean; U - Unknown

[1] **Matrix Codes:**
GW = Ground Water
WW = Waste Water
DW = Drinking Water
A = Air
S = Soil
SL = Sludge
SOL = Solid
O = Other (please define)

[2] **Preservation Codes:**
I = Iced
H = HCL
M = Methanol
N = Nitric Acid
S = Sulfuric Acid
B = Sodium Bisulfate
X = Sodium Hydroxide
T = Sodium Thiosulfate
O = Other (please define)

[3] **Container Codes:**
A = Amber Glass
G = Glass
P = Plastic
ST = Sterile
V = Vial
S = Summa Canister
T = Tedlar Bag
O = Other (please define)

Dissolved Metals Samples
☐ Field Filtered
☐ Lab to Filter

Orthophosphate Samples
☐ Field Filtered
☐ Lab to Filter

Relinquished by: (signature)	Date/Time: 11/4 3:11	
Received by: (signature)	Date/Time: 11-4-25 311	
Relinquished by: (signature)	Date/Time: 11-4-25 315	
Received by: (signature) SLC	Date/Time: 11-4-25 365	
Relinquished by: (signature)	Date/Time: 11-4-25 14:17	
Received by: (signature)	Date/Time: 1:30	

Program & Regulatory Information
☐ AWQ STDS ☐ NY TOGS
☐ NYC Sewer Discharge ☐ NY CP-51
☐ Part 360 GW (Landfill)
☐ NY Restricted Use
☐ NY Unrestricted Use
☐ NY Part 375
Other:

Deliverables
☐ Enhanced Data Package
☐ NYSDEC EQuIS EDD
☐ EQuIS (Standard) EDD
☐ NY Regulatory EDD
☐ NY Regs Hits-Only EDD
Other:
NELAC and AIHA-LAP, LLC Accredited

Project Entity
☐ Government ☐ Municipality ☐ MWRA ☐ WRTA
☐ Federal ☐ 21 J ☐ School
☐ City ☐ Brownfield ☐ MBTA

Other
☐ Chromatogram
☐ *AIHA-LAP,LLC*

PCB ONLY
☐ Soxhlet
☐ Non Soxhlet

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25k0142

Pace Analytical

Phone: 413-525-2332
39 Spruce St
East Longmeadow, MA 01028

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Doc # 380 Rev 1_03242017

CHAIN OF CUSTODY RECORD (New York)

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Contact: https://www.pacelabs.com/contact-us/contact-environmental-sciences/

Company Name: NYS DEC | Consultant: Labella
Consultant Address: 300 Pearl St Buffalo
Consultant Phone:
Callout Project Name:
Project Location: Feddars Auto Components
Callout Number: 153385
Site/Spill Number: 915024
Project Manager:
Pace Analytical Quote Name/Number:
Invoice Recipient:
Sampled By:

Requested Turnaround Time
DEC Standard 30-calendar day ☑
Due Date:

Rush (Prior Approval Required)
1-Day ☐ 2-Day ☐ 3-Day ☐
4-Day ☐ 5-Day ☐ 10-Day ☐

Data Delivery
Format: PDF ☐ EXCEL ☐
Other:
CLP Like (Level 4) Data Pkg Required: ☐
Email To:
Fax To #:

ANALYSIS REQUESTED (Circle Requested Analyses/Reporting List)

Pace Analytical Work Order#	Client Sample ID / Description	Beginning Date/Time	Ending Date/Time	Composite	Grab	[1]Matrix Code	Conc Code	8260: DER TCL / Oxygenates / CP-51	8270: DER TCL / CP-51	1,4-Dioxane SIM | 8082 PCBs	8081 Pesticide | 8151 Herbicide	TAL Total Metals | TCLP RCRA 8 Metals	PFAS 1633 | PFAS 537 ID	UH3, TCN, TS					# of Containers
11	SB-11 (3-5)	11/4/25	9:25					X	X					X					
12	SB-11 (6-8)	11/4/25	9:30					X	X					X					
13	SB-11 (11-13)	11/4/25	9:35					X	X					X					
14	SB-11 (18-20)	11/4/25	9:40					X	X					X					
15	SB-11 (24-25)	11/4/25	9:50					X	X					X					
16	SB-11 (26-28)	11/4/25	10:10					X	X					X					
17	SB-16 (2-4)	11/4/25	10:20					X	X					X					
18	SB-16 (5-7)	11/4/25	10:30					X	X					X					
19	SB-16 (13-15)	11/4/25	10:50					X	X					X					
20	SB-16 (18-20)	11/4/25	11:10					X	X					X					

Dissolved Metals Samples
☐ Field Filtered
☐ Lab to Filter

Orthophosphate Samples
☐ Field Filtered
☐ Lab to Filter

[2] Preservation Code
[3] Container Code

[1] **Matrix Codes:**
GW = Ground Water
WW = Waste Water
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A = Air
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H = HCL
M = Methanol
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B = Sodium Bisulfate
X = Sodium Hydroxide
T = Sodium Thiosulfate
O = Other (please define)

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P = Plastic
ST = Sterile
V = Vial
S = Summa Canister
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O = Other (please define)

Comments:

Please use the following codes to indicate possible sample concentration within the Conc Code column above:
H - High; M - Medium; L - Low; C - Clean; U - Unknown

	Date/Time
Relinquished by: (signature)	11/4/25 3:11
Received by: (signature)	11-4-25 3:11
Relinquished by: (signature)	11-4-25 315
Received by: (signature) SLC	11-4-25 315
Relinquished by: (signature) Russell B Bisby	11-4-25 16:17
Received by: (signature)	11/15 1:30

Program & Regulatory Information
☐ AWQ STDS ☐ NY TOGS
☐ NYC Sewer Discharge ☐ NY CP-51
☐ Part 360 GW (Landfill)
☐ NY Restricted Use
☐ NY Unrestricted Use
☐ NY Part 375
Other:

Deliverables
☐ Enhanced Data Package
☐ NYSDEC EQuIS EDD
☐ EQuIS (Standard) EDD
☐ NY Regulatory EDD
☐ NY Regs Hits-Only EDD
Other:

NELAC and AIHA-LAP, LLC Accredited

Project Entity
☐ Government ☐ Municipality ☐ MWRA ☐ WRTA
☐ Federal ☐ 21 J ☐ School
☐ City ☐ Brownfield ☐ MBTA

Other
☐ Chromatogram
☐ *AIHA-LAP,LLC*

PCB ONLY
☐ Soxhlet
☐ Non Soxhlet

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Pace Analytical

Phone: 413-525-2332
39 Spruce St
East Longmeadow, MA 01028

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CHAIN OF CUSTODY RECORD (New York)

Doc # 380 Rev 1_03242017

25K0741

Page 1 of 2

Contact: https://www.pacelabs.com/contact-us/contact-environmental-sciences/

Company Name: NYS DEC
Consultant:
Consultant Address: Abenklemen@labellapc.com
Consultant Phone: 716-622-1244
Callout Project Name:
Project Location: Fedders Automotive 57 Tonawanda
Callout Number:
Site/Spill Number:
Project Manager: Andrew Benklemen
Pace Analytical Quote Name/Number:
Invoice Recipient:
Sampled By: Armand Moskalik

Requested Turnaround Time
DEC Standard 30-calendar day ☐
Due Date:

Rush (Prior Approval Required)
1-Day ☐ 2-Day ☐ 3-Day ☐
4-Day ☐ 5-Day ☐ 10-Day ☐

Data Delivery
Format: PDF ☐ EXCEL ☐
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	~~20-30 SB-4~~ AJM		11/12													
1	SB-4 25-30	11:20	11/12		X	S	A	X	X			X				
2	SB-4 20-25	11:10	11/12		X	S	A	X	X			X				
2	MS ~~20-25~~ AJM	11:30	11/12		X	S	A	X	X			X				
3	DUP-3		11/12		X	S	A	X	X			X				
2	MSD ~~20-25~~ AJM	11:30	11/12		X	S	A	X	X			X				

Dissolved Metals Samples
Field Filtered ☐
Lab to Filter ☐

Orthophosphate Samples
Field Filtered ☐
Lab to Filter ☐

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Comments:

Please use the following codes to indicate possible sample concentration within the Conc Code column above:
H - High; M - Medium; L - Low; C - Clean; U - Unknown

	Date/Time:
Relinquished by: (signature)	4:30 11/12/25
Received by: (signature)	11-12-25 4:30
Relinquished by: (signature)	11-12-25 4:35
Received by: (signature)	11-12-25 4:35
Relinquished by: (signature)	11-12-25 16:38
Received by: (signature)	11/13 [illegible]

Program & Regulatory Information
AWQ STDS ☐ NY TOGS ☐
NYC Sewer Discharge ☐ NY CP-51 ☐
Part 360 GW (Landfill) ☐
NY Restricted Use ☐
NY Unrestricted Use ☐
NY Part 375 ☐
Other:

Deliverables
Enhanced Data Package ☐
NYSDEC EQuIS EDD ☐
EQuIS (Standard) EDD ☐
NY Regulatory EDD ☐
NY Regs Hits-Only EDD ☐
Other:
NELAC and AIHA-LAP, LLC Accredited

Project Entity
Government ☐ Municipality ☐ MWRA ☐ WRTA ☐
Federal ☐ 21 J ☐ School ☐
City ☐ Brownfield ☐ MBTA ☐

Other
Chromatogram ☐
AIHA-LAP,LLC ☐

PCB ONLY
Soxhlet ☐
Non Soxhlet ☐

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GROUNDWATER RESULTS

MW-1S

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo, NY Sample Description: Work Order: 26A0564

Date Received: 1/16/2026

Field Sample #: MW-1 Sampled: 1/15/2026 14:05

Sample ID: 26A0564-03

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	6.8	50	1.9	µg/L	1	J	SW-846 8260D	1/16/26	1/20/26 3:52	LBD
Benzene	ND	1.0	0.19	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
Bromochloromethane	ND	1.0	0.34	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
Bromodichloromethane	ND	0.50	0.14	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
Bromoform	ND	1.0	0.32	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
Bromomethane	ND	2.0	0.91	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
2-Butanone (MEK)	ND	20	1.5	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
n-Butylbenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
sec-Butylbenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
tert-Butylbenzene	ND	1.0	0.13	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
Carbon Disulfide	ND	5.0	1.6	µg/L	1	V-05	SW-846 8260D	1/16/26	1/20/26 3:52	LBD
Carbon Tetrachloride	ND	5.0	0.18	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
Chlorobenzene	ND	1.0	0.12	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
Chlorodibromomethane	ND	0.50	0.12	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
Chloroethane	ND	2.0	0.43	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
Chloroform	ND	2.0	0.14	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
Chloromethane	ND	2.0	0.39	µg/L	1	V-05	SW-846 8260D	1/16/26	1/20/26 3:52	LBD
Cyclohexane	ND	5.0	1.3	µg/L	1	V-05	SW-846 8260D	1/16/26	1/20/26 3:52	LBD
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.62	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
1,2-Dibromoethane (EDB)	ND	0.50	0.12	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
1,2-Dichlorobenzene	ND	1.0	0.13	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
1,3-Dichlorobenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
1,4-Dichlorobenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.23	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
1,1-Dichloroethane	1.2	1.0	0.19	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
1,2-Dichloroethane	ND	1.0	0.28	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
1,1-Dichloroethylene	ND	1.0	0.15	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
cis-1,2-Dichloroethylene	5.9	1.0	0.19	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
trans-1,2-Dichloroethylene	ND	1.0	0.19	µg/L	1	V-05	SW-846 8260D	1/16/26	1/20/26 3:52	LBD
1,2-Dichloropropane	ND	1.0	0.20	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
cis-1,3-Dichloropropene	ND	0.50	0.16	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
trans-1,3-Dichloropropene	ND	0.50	0.16	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
Ethylbenzene	ND	1.0	0.11	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
2-Hexanone (MBK)	ND	10	1.2	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
Isopropylbenzene (Cumene)	ND	1.0	0.16	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.14	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
Methyl Acetate	ND	1.0	0.40	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.11	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
Methyl Cyclohexane	ND	1.0	0.17	µg/L	1	V-05	SW-846 8260D	1/16/26	1/20/26 3:52	LBD
Methylene Chloride	ND	5.0	0.17	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
4-Methyl-2-pentanone (MIBK)	ND	10	1.2	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
Naphthalene	ND	2.0	0.21	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
n-Propylbenzene	ND	1.0	0.11	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
Styrene	ND	1.0	0.16	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo, NY Sample Description: Work Order: 26A0564

Date Received: 1/16/2026

Field Sample #: MW-1 Sampled: 1/15/2026 14:05

Sample ID: 26A0564-03

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.11	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
Tetrachloroethylene	ND	1.0	0.15	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
Toluene	ND	1.0	0.11	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
1,2,3-Trichlorobenzene	ND	5.0	0.21	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
1,2,4-Trichlorobenzene	ND	1.0	0.18	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
1,1,1-Trichloroethane	ND	1.0	0.15	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
1,1,2-Trichloroethane	ND	1.0	0.15	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
Trichloroethylene	0.21	1.0	0.16	µg/L	1	J	SW-846 8260D	1/16/26	1/20/26 3:52	LBD
Trichlorofluoromethane (Freon 11)	ND	2.0	0.16	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
1,2,3-Trichloropropane	ND	2.0	0.23	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.15	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
1,2,4-Trimethylbenzene	ND	1.0	0.15	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
1,3,5-Trimethylbenzene	ND	1.0	0.16	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
Vinyl Chloride	1.9	2.0	0.22	µg/L	1	V-05, J	SW-846 8260D	1/16/26	1/20/26 3:52	LBD
m+p Xylene	ND	2.0	0.30	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
o-Xylene	ND	1.0	0.16	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:52	LBD

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	106	70-130		1/20/26 3:52
Toluene-d8	94.3	70-130		1/20/26 3:52
4-Bromofluorobenzene	89.7	70-130		1/20/26 3:52

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo, NY Sample Description: Work Order: 26A0564

Date Received: 1/16/2026

Field Sample #: MW-1 Sampled: 1/15/2026 14:05

Sample ID: 26A0564-03

Sample Matrix: Ground Water

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	21	5.0	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Atrazine	ND	21	2.9	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Benzaldehyde	ND	10	4.5	µg/L	1	L-04	SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Biphenyl	ND	21	1.1	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Caprolactam	ND	10	4.7	µg/L	1	L-04	SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Acenaphthene	ND	5.2	0.91	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Acenaphthylene	ND	5.2	0.77	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Acetophenone	ND	10	0.76	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Aniline	ND	21	13	µg/L	1	V-05	SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Anthracene	ND	5.2	0.68	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Benzo(a)anthracene	ND	5.2	0.63	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Benzo(a)pyrene	ND	5.2	0.76	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Benzo(b)fluoranthene	ND	5.2	0.64	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Benzo(g,h,i)perylene	ND	5.2	0.89	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Benzo(k)fluoranthene	ND	5.2	0.70	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Bis(2-chloroethoxy)methane	ND	10	0.77	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Bis(2-chloroethyl)ether	ND	10	0.88	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
2,2'-oxybis(1-Chloropropane)	ND	10	0.68	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Bis(2-Ethylhexyl)phthalate	ND	10	2.3	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
4-Bromophenylphenylether	ND	10	0.77	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Butylbenzylphthalate	ND	10	0.83	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Carbazole	ND	10	0.71	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
4-Chloroaniline	ND	10	4.3	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
4-Chloro-3-methylphenol	ND	10	2.6	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
2-Chloronaphthalene	ND	10	0.80	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
2-Chlorophenol	ND	10	0.84	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
4-Chlorophenylphenylether	ND	10	0.88	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Chrysene	ND	5.2	0.78	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Dibenz(a,h)anthracene	ND	5.2	0.85	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Dibenzofuran	ND	5.2	0.82	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Di-n-butylphthalate	ND	10	4.9	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
3,3-Dichlorobenzidine	ND	10	3.6	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
2,4-Dichlorophenol	ND	10	2.4	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Diethylphthalate	ND	10	1.7	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
2,4-Dimethylphenol	ND	10	0.72	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Dimethylphthalate	ND	10	0.69	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
4,6-Dinitro-2-methylphenol	ND	21	2.8	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
2,4-Dinitrophenol	ND	21	3.4	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
2,4-Dinitrotoluene	ND	10	1.9	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
2,6-Dinitrotoluene	ND	10	1.9	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Di-n-octylphthalate	ND	10	3.2	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Fluoranthene	ND	5.2	0.82	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Fluorene	ND	5.2	0.75	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Hexachlorobenzene	ND	10	0.79	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo, NY Sample Description: Work Order: 26A0564

Date Received: 1/16/2026

Field Sample #: MW-1 Sampled: 1/15/2026 14:05

Sample ID: 26A0564-03

Sample Matrix: Ground Water

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	10	4.9	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Hexachlorocyclopentadiene	ND	10	4.6	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Hexachloroethane	ND	10	5.0	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Indeno(1,2,3-cd)pyrene	ND	5.2	0.86	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Isophorone	ND	10	0.91	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
1-Methylnaphthalene	ND	5.2	1.0	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
2-Methylnaphthalene	ND	5.2	0.94	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
2-Methylphenol	ND	10	0.76	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
3/4-Methylphenol	ND	10	2.2	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Naphthalene	ND	5.2	0.98	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
2-Nitroaniline	ND	10	3.4	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
3-Nitroaniline	ND	10	2.7	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
4-Nitroaniline	ND	10	2.5	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Nitrobenzene	ND	10	0.98	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
2-Nitrophenol	ND	10	3.0	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
4-Nitrophenol	ND	10	1.3	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
N-Nitrosodiphenylamine/Diphenylamine	ND	10	0.60	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
N-Nitrosodi-n-propylamine	ND	10	2.4	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Pentachlorophenol	ND	10	3.6	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Phenanthrene	ND	5.2	0.73	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Phenol	ND	10	1.6	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Pyrene	ND	5.2	0.65	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
Pyridine	ND	21	7.5	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
1,2,4,5-Tetrachlorobenzene	ND	10	1.1	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
2,4,5-Trichlorophenol	ND	10	0.84	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA
2,4,6-Trichlorophenol	ND	10	0.63	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:41	JEA

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	31.1	15-110		1/21/26 15:41
Phenol-d6	21.4	15-110		1/21/26 15:41
Nitrobenzene-d5	52.5	30-130		1/21/26 15:41
2-Fluorobiphenyl	45.0	30-130		1/21/26 15:41
2,4,6-Tribromophenol	69.9	15-110		1/21/26 15:41
p-Terphenyl-d14	74.5	30-130		1/21/26 15:41

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo, NY Sample Description: Work Order: 26A0564

Date Received: 1/16/2026

Field Sample #: MW-1 Sampled: 1/15/2026 14:05

Sample ID: 26A0564-03

Sample Matrix: Ground Water

1,4-Dioxane by isotope dilution GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,4-Dioxane	0.76	0.20	0.18	µg/L	1		SW-846 8270E	1/16/26	1/20/26 19:05	GJB

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,4-Dioxane-d8	30.0	15-110		1/20/26 19:05

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo, NY Sample Description: Work Order: 26A0564

Date Received: 1/16/2026

Field Sample #: MW-1 Sampled: 1/15/2026 14:05

Sample ID: 26A0564-03

Sample Matrix: Ground Water

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Ammonia as N	1.1	0.30	0.14	mg/L	1		SM 4500-NH3 C-2011	1/17/26	1/18/26 13:52	GED
Cyanide	ND	0.010	0.0098	mg/L	1		SW-846 9014	1/19/26	1/20/26 7:00	LL

MW-1D

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Buffalo, NY | Sample Description: | Work Order: 25L0961

Date Received: 12/16/2025

Field Sample #: MW-1D | Sampled: 12/15/2025 11:50

Sample ID: 25L0961-02

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	12	50	1.9	µg/L	1	J	SW-846 8260D	12/17/25	12/18/25 14:53	MFF
Benzene	ND	1.0	0.19	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
Bromochloromethane	ND	1.0	0.34	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
Bromodichloromethane	ND	0.50	0.14	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
Bromoform	ND	1.0	0.32	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
Bromomethane	ND	2.0	0.91	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
2-Butanone (MEK)	ND	20	1.5	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
n-Butylbenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
sec-Butylbenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
tert-Butylbenzene	ND	1.0	0.13	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
Carbon Disulfide	ND	5.0	1.6	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
Carbon Tetrachloride	ND	5.0	0.18	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
Chlorobenzene	ND	1.0	0.12	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
Chlorodibromomethane	ND	0.50	0.12	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
Chloroethane	ND	2.0	0.43	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
Chloroform	ND	2.0	0.14	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
Chloromethane	ND	2.0	0.39	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
Cyclohexane	ND	5.0	1.3	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.62	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
1,2-Dibromoethane (EDB)	ND	0.50	0.12	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
1,2-Dichlorobenzene	ND	1.0	0.13	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
1,3-Dichlorobenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
1,4-Dichlorobenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.23	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
1,1-Dichloroethane	ND	1.0	0.19	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
1,2-Dichloroethane	ND	1.0	0.28	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
1,1-Dichloroethylene	ND	1.0	0.15	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
cis-1,2-Dichloroethylene	ND	1.0	0.19	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
trans-1,2-Dichloroethylene	ND	1.0	0.19	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
1,2-Dichloropropane	ND	1.0	0.20	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
cis-1,3-Dichloropropene	ND	0.50	0.16	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
trans-1,3-Dichloropropene	ND	0.50	0.16	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
Ethylbenzene	ND	1.0	0.11	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
2-Hexanone (MBK)	ND	10	1.2	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
Isopropylbenzene (Cumene)	ND	1.0	0.16	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.14	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
Methyl Acetate	ND	1.0	0.40	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.11	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
Methyl Cyclohexane	ND	1.0	0.17	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
Methylene Chloride	ND	5.0	0.17	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
4-Methyl-2-pentanone (MIBK)	ND	10	1.2	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
Naphthalene	ND	2.0	0.21	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
n-Propylbenzene	ND	1.0	0.11	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
Styrene	ND	1.0	0.16	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Buffalo, NY | Sample Description: | Work Order: 25L0961

Date Received: 12/16/2025

Field Sample #: MW-1D | Sampled: 12/15/2025 11:50

Sample ID: 25L0961-02

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.11	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
Tetrachloroethylene	ND	1.0	0.15	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
Toluene	ND	1.0	0.11	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
1,2,3-Trichlorobenzene	ND	5.0	0.21	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
1,2,4-Trichlorobenzene	ND	1.0	0.18	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
1,1,1-Trichloroethane	ND	1.0	0.15	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
1,1,2-Trichloroethane	ND	1.0	0.15	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
Trichloroethylene	ND	1.0	0.16	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
Trichlorofluoromethane (Freon 11)	ND	2.0	0.16	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
1,2,3-Trichloropropane	ND	2.0	0.23	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.15	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
1,2,4-Trimethylbenzene	ND	1.0	0.15	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
1,3,5-Trimethylbenzene	ND	1.0	0.16	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
Vinyl Chloride	ND	2.0	0.22	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
m+p Xylene	ND	2.0	0.30	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
o-Xylene	ND	1.0	0.16	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:53	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	105	70-130		12/18/25 14:53
Toluene-d8	96.2	70-130		12/18/25 14:53
4-Bromofluorobenzene	88.2	70-130		12/18/25 14:53

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Buffalo, NY | Sample Description: | Work Order: 25L0961

Date Received: 12/16/2025

Field Sample #: MW-1D | Sampled: 12/15/2025 11:50

Sample ID: 25L0961-02

Sample Matrix: Ground Water

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	22	5.3	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Atrazine	ND	22	3.1	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Benzaldehyde	ND	11	4.7	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Biphenyl	ND	22	1.1	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Caprolactam	ND	11	5.0	µg/L	1	L-04	SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Acenaphthene	ND	5.5	0.96	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Acenaphthylene	ND	5.5	0.82	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Acetophenone	ND	11	0.80	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Aniline	ND	22	14	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Anthracene	ND	5.5	0.72	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Benzo(a)anthracene	ND	5.5	0.67	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Benzo(a)pyrene	ND	5.5	0.80	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Benzo(b)fluoranthene	ND	5.5	0.68	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Benzo(g,h,i)perylene	ND	5.5	0.94	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Benzo(k)fluoranthene	ND	5.5	0.74	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Bis(2-chloroethoxy)methane	ND	11	0.82	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Bis(2-chloroethyl)ether	ND	11	0.93	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
2,2'-oxybis(1-Chloropropane)	ND	11	0.72	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Bis(2-Ethylhexyl)phthalate	ND	11	2.4	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
4-Bromophenylphenylether	ND	11	0.81	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Butylbenzylphthalate	ND	11	0.88	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Carbazole	ND	11	0.75	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
4-Chloroaniline	ND	11	4.6	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
4-Chloro-3-methylphenol	ND	11	2.7	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
2-Chloronaphthalene	ND	11	0.84	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
2-Chlorophenol	ND	11	0.88	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
4-Chlorophenylphenylether	ND	11	0.93	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Chrysene	ND	5.5	0.83	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Dibenz(a,h)anthracene	ND	5.5	0.90	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Dibenzofuran	ND	5.5	0.87	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Di-n-butylphthalate	ND	11	5.2	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
3,3-Dichlorobenzidine	ND	11	3.8	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
2,4-Dichlorophenol	ND	11	2.5	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Diethylphthalate	ND	11	1.9	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
2,4-Dimethylphenol	ND	11	0.76	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Dimethylphthalate	ND	11	0.73	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
4,6-Dinitro-2-methylphenol	ND	22	2.9	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
2,4-Dinitrophenol	ND	22	3.6	µg/L	1	V-05	SW-846 8270E	12/19/25	12/20/25 18:40	JEA
2,4-Dinitrotoluene	ND	11	2.1	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
2,6-Dinitrotoluene	ND	11	2.0	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Di-n-octylphthalate	ND	11	3.3	µg/L	1	V-06	SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Fluoranthene	ND	5.5	0.87	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Fluorene	ND	5.5	0.79	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Hexachlorobenzene	ND	11	0.84	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Buffalo, NY | Sample Description: | Work Order: 25L0961

Date Received: 12/16/2025

Field Sample #: MW-1D | Sampled: 12/15/2025 11:50

Sample ID: 25L0961-02

Sample Matrix: Ground Water

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	11	5.2	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Hexachlorocyclopentadiene	ND	11	4.9	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Hexachloroethane	ND	11	5.3	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Indeno(1,2,3-cd)pyrene	ND	5.5	0.91	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Isophorone	ND	11	0.97	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
1-Methylnaphthalene	ND	5.5	1.1	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
2-Methylnaphthalene	ND	5.5	1.0	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
2-Methylphenol	ND	11	0.81	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
3/4-Methylphenol	ND	11	2.3	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Naphthalene	ND	5.5	1.0	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
2-Nitroaniline	ND	11	3.6	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
3-Nitroaniline	ND	11	2.8	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
4-Nitroaniline	ND	11	2.6	µg/L	1	V-05	SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Nitrobenzene	ND	11	1.0	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
2-Nitrophenol	ND	11	3.1	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
4-Nitrophenol	ND	11	1.4	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
N-Nitrosodiphenylamine/Diphenylamine	ND	11	0.64	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
N-Nitrosodi-n-propylamine	ND	11	2.6	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Pentachlorophenol	ND	11	3.8	µg/L	1	V-05	SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Phenanthrene	ND	5.5	0.78	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Phenol	ND	11	1.7	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Pyrene	ND	5.5	0.69	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
Pyridine	ND	22	8.0	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
1,2,4,5-Tetrachlorobenzene	ND	11	1.1	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
2,4,5-Trichlorophenol	ND	11	0.89	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA
2,4,6-Trichlorophenol	ND	11	0.67	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:40	JEA

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	46.4	15-110		12/20/25 18:40
Phenol-d6	30.9	15-110		12/20/25 18:40
Nitrobenzene-d5	71.7	30-130		12/20/25 18:40
2-Fluorobiphenyl	65.4	30-130		12/20/25 18:40
2,4,6-Tribromophenol	72.7	15-110		12/20/25 18:40
p-Terphenyl-d14	93.9	30-130		12/20/25 18:40

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Buffalo, NY | Sample Description: | Work Order: 25L0961

Date Received: 12/16/2025

Field Sample #: MW-1D | Sampled: 12/15/2025 11:50

Sample ID: 25L0961-02

Sample Matrix: Ground Water

1,4-Dioxane by isotope dilution GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,4-Dioxane	ND	0.19	0.17	µg/L	1		SW-846 8270E	12/22/25	12/29/25 18:04	GJB

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,4-Dioxane-d8	28.3	15-110		12/29/25 18:04

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Buffalo, NY | Sample Description: | Work Order: 25L0961

Date Received: 12/16/2025

Field Sample #: MW-1D | Sampled: 12/15/2025 11:50

Sample ID: 25L0961-02

Sample Matrix: Ground Water

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Ammonia as N	4.0	0.30	0.14	mg/L	1		SM 4500-NH3 C-2011	12/21/25	12/22/25 11:21	GED
Cyanide	ND	0.010	0.0098	mg/L	1		SW-846 9014	12/22/25	12/23/25 7:00	LL

MW-2S

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo NY Sample Description: Work Order: 25L1135

Date Received: 12/18/2025

Field Sample #: MW-2 Sampled: 12/17/2025 11:30

Sample ID: 25L1135-02

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	5.4	50	1.9	µg/L	1	J	SW-846 8260D	12/19/25	12/22/25 14:07	MFF
Benzene	0.23	1.0	0.19	µg/L	1	J	SW-846 8260D	12/19/25	12/22/25 14:07	MFF
Bromochloromethane	ND	1.0	0.34	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
Bromodichloromethane	ND	0.50	0.14	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
Bromoform	ND	1.0	0.32	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
Bromomethane	ND	2.0	0.91	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
2-Butanone (MEK)	ND	20	1.5	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
n-Butylbenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
sec-Butylbenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
tert-Butylbenzene	ND	1.0	0.13	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
Carbon Disulfide	ND	5.0	1.6	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
Carbon Tetrachloride	ND	5.0	0.18	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
Chlorobenzene	ND	1.0	0.12	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
Chlorodibromomethane	ND	0.50	0.12	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
Chloroethane	21	2.0	0.43	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
Chloroform	ND	2.0	0.14	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
Chloromethane	ND	2.0	0.39	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
Cyclohexane	ND	5.0	1.3	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.62	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
1,2-Dibromoethane (EDB)	ND	0.50	0.12	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
1,2-Dichlorobenzene	ND	1.0	0.13	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
1,3-Dichlorobenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
1,4-Dichlorobenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.23	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
1,1-Dichloroethane	2.2	1.0	0.19	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
1,2-Dichloroethane	ND	1.0	0.28	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
1,1-Dichloroethylene	ND	1.0	0.15	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
cis-1,2-Dichloroethylene	2.9	1.0	0.19	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
trans-1,2-Dichloroethylene	0.38	1.0	0.19	µg/L	1	J	SW-846 8260D	12/19/25	12/22/25 14:07	MFF
1,2-Dichloropropane	ND	1.0	0.20	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
cis-1,3-Dichloropropene	ND	0.50	0.16	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
trans-1,3-Dichloropropene	ND	0.50	0.16	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
Ethylbenzene	ND	1.0	0.11	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
2-Hexanone (MBK)	ND	10	1.2	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
Isopropylbenzene (Cumene)	ND	1.0	0.16	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.14	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
Methyl Acetate	ND	1.0	0.40	µg/L	1	V-05	SW-846 8260D	12/19/25	12/22/25 14:07	MFF
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.11	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
Methyl Cyclohexane	ND	1.0	0.17	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
Methylene Chloride	ND	5.0	0.17	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
4-Methyl-2-pentanone (MIBK)	ND	10	1.2	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
Naphthalene	ND	2.0	0.21	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
n-Propylbenzene	ND	1.0	0.11	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
Styrene	ND	1.0	0.16	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo NY Sample Description: Work Order: 25L1135

Date Received: 12/18/2025

Field Sample #: MW-2 Sampled: 12/17/2025 11:30

Sample ID: 25L1135-02

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.11	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
Tetrachloroethylene	ND	1.0	0.15	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
Toluene	ND	1.0	0.11	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
1,2,3-Trichlorobenzene	ND	5.0	0.21	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
1,2,4-Trichlorobenzene	ND	1.0	0.18	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
1,1,1-Trichloroethane	ND	1.0	0.15	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
1,1,2-Trichloroethane	ND	1.0	0.15	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
Trichloroethylene	ND	1.0	0.16	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
Trichlorofluoromethane (Freon 11)	ND	2.0	0.16	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
1,2,3-Trichloropropane	ND	2.0	0.23	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.15	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
1,2,4-Trimethylbenzene	ND	1.0	0.15	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
1,3,5-Trimethylbenzene	ND	1.0	0.16	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
Vinyl Chloride	5.0	2.0	0.22	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
m+p Xylene	ND	2.0	0.30	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
o-Xylene	ND	1.0	0.16	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:07	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	103	70-130		12/22/25 14:07
Toluene-d8	100	70-130		12/22/25 14:07
4-Bromofluorobenzene	90.1	70-130		12/22/25 14:07

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo NY Sample Description: Work Order: 25L1135

Date Received: 12/18/2025

Field Sample #: MW-2 Sampled: 12/17/2025 11:30

Sample ID: 25L1135-02

Sample Matrix: Ground Water

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	20	4.7	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Atrazine	ND	20	2.7	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Benzaldehyde	ND	9.8	4.2	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Biphenyl	ND	20	1.0	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Caprolactam	ND	9.8	4.4	µg/L	1	L-04	SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Acenaphthene	ND	4.9	0.86	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Acenaphthylene	ND	4.9	0.72	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Acetophenone	ND	9.8	0.71	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Aniline	ND	20	12	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Anthracene	ND	4.9	0.64	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Benzo(a)anthracene	ND	4.9	0.60	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Benzo(a)pyrene	ND	4.9	0.71	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Benzo(b)fluoranthene	ND	4.9	0.60	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Benzo(g,h,i)perylene	ND	4.9	0.83	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Benzo(k)fluoranthene	ND	4.9	0.66	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Bis(2-chloroethoxy)methane	ND	9.8	0.72	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Bis(2-chloroethyl)ether	ND	9.8	0.83	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
2,2'-oxybis(1-Chloropropane)	ND	9.8	0.64	µg/L	1	V-06	SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Bis(2-Ethylhexyl)phthalate	ND	9.8	2.1	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
4-Bromophenylphenylether	ND	9.8	0.72	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Butylbenzylphthalate	ND	9.8	0.78	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Carbazole	ND	9.8	0.67	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
4-Chloroaniline	ND	9.8	4.1	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
4-Chloro-3-methylphenol	ND	9.8	2.4	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
2-Chloronaphthalene	ND	9.8	0.75	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
2-Chlorophenol	ND	9.8	0.79	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
4-Chlorophenylphenylether	ND	9.8	0.83	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Chrysene	ND	4.9	0.73	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Dibenz(a,h)anthracene	ND	4.9	0.80	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Dibenzofuran	ND	4.9	0.77	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Di-n-butylphthalate	ND	9.8	4.6	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
3,3-Dichlorobenzidine	ND	9.8	3.4	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
2,4-Dichlorophenol	ND	9.8	2.2	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Diethylphthalate	ND	9.8	1.6	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
2,4-Dimethylphenol	ND	9.8	0.67	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Dimethylphthalate	ND	9.8	0.65	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
4,6-Dinitro-2-methylphenol	ND	20	2.6	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
2,4-Dinitrophenol	ND	20	3.2	µg/L	1	V-05	SW-846 8270E	12/23/25	12/24/25 15:20	JEA
2,4-Dinitrotoluene	ND	9.8	1.8	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
2,6-Dinitrotoluene	ND	9.8	1.8	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Di-n-octylphthalate	ND	9.8	3.0	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Fluoranthene	ND	4.9	0.77	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Fluorene	ND	4.9	0.70	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Hexachlorobenzene	ND	9.8	0.74	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo NY Sample Description: Work Order: 25L1135

Date Received: 12/18/2025

Field Sample #: MW-2 Sampled: 12/17/2025 11:30

Sample ID: 25L1135-02

Sample Matrix: Ground Water

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	9.8	4.6	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Hexachlorocyclopentadiene	ND	9.8	4.4	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Hexachloroethane	ND	9.8	4.7	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Indeno(1,2,3-cd)pyrene	ND	4.9	0.81	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Isophorone	ND	9.8	0.86	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
1-Methylnaphthalene	ND	4.9	0.94	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
2-Methylnaphthalene	ND	4.9	0.89	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
2-Methylphenol	ND	9.8	0.72	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
3/4-Methylphenol	ND	9.8	2.1	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Naphthalene	ND	4.9	0.92	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
2-Nitroaniline	ND	9.8	3.2	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
3-Nitroaniline	ND	9.8	2.5	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
4-Nitroaniline	ND	9.8	2.3	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Nitrobenzene	ND	9.8	0.92	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
2-Nitrophenol	ND	9.8	2.8	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
4-Nitrophenol	ND	9.8	1.2	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
N-Nitrosodiphenylamine/Diphenylamine	ND	9.8	0.56	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
N-Nitrosodi-n-propylamine	ND	9.8	2.3	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Pentachlorophenol	ND	9.8	3.4	µg/L	1	V-05	SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Phenanthrene	ND	4.9	0.69	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Phenol	ND	9.8	1.5	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Pyrene	ND	4.9	0.61	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
Pyridine	ND	20	7.1	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
1,2,4,5-Tetrachlorobenzene	ND	9.8	1.0	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
2,4,5-Trichlorophenol	ND	9.8	0.79	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA
2,4,6-Trichlorophenol	ND	9.8	0.59	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:20	JEA

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	45.1	15-110		12/24/25 15:20
Phenol-d6	30.1	15-110		12/24/25 15:20
Nitrobenzene-d5	79.7	30-130		12/24/25 15:20
2-Fluorobiphenyl	73.9	30-130		12/24/25 15:20
2,4,6-Tribromophenol	85.0	15-110		12/24/25 15:20
p-Terphenyl-d14	99.9	30-130		12/24/25 15:20

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo NY Sample Description: Work Order: 25L1135

Date Received: 12/18/2025

Field Sample #: MW-2 Sampled: 12/17/2025 11:30

Sample ID: 25L1135-02

Sample Matrix: Ground Water

1,4-Dioxane by isotope dilution GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,4-Dioxane	41	0.20	0.18	µg/L	1		SW-846 8270E	12/23/25	1/2/26 14:05	GJB

Surrogates	% Recovery	Recovery Limits	Flag/Qual		
1,4-Dioxane-d8	27.0	15-110		1/2/26 14:05	

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo NY Sample Description: Work Order: 25L1135

Date Received: 12/18/2025

Field Sample #: MW-2 Sampled: 12/17/2025 11:30

Sample ID: 25L1135-02

Sample Matrix: Ground Water

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Ammonia as N	0.80	0.30	0.14	mg/L	1		SM 4500-NH3 C-2011	12/21/25	12/22/25 14:04	GED
Cyanide	0.0099	0.010	0.0098	mg/L	1	J	SW-846 9014	12/29/25	12/30/25 6:30	LL

MW-2D

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St | Sample Description: | Work Order: 26A0622

Date Received: 1/17/2026

Field Sample #: MW-2D | Sampled: 1/16/2026 09:35

Sample ID: 26A0622-01

Sample Matrix: Ground Water

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	250	5000	190	µg/L	100	J	SW-846 8260D	1/20/26	1/21/26 3:16	MFF
Benzene	4000	100	19	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
Bromochloromethane	ND	100	34	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
Bromodichloromethane	ND	50	14	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
Bromoform	ND	100	32	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
Bromomethane	ND	200	91	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
2-Butanone (MEK)	370	2000	150	µg/L	100	J	SW-846 8260D	1/20/26	1/21/26 3:16	MFF
n-Butylbenzene	ND	100	14	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
sec-Butylbenzene	ND	100	14	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
tert-Butylbenzene	ND	100	13	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
Carbon Disulfide	ND	500	160	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
Carbon Tetrachloride	ND	500	18	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
Chlorobenzene	ND	100	12	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
Chlorodibromomethane	ND	50	12	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
Chloroethane	ND	200	43	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
Chloroform	ND	200	14	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
Chloromethane	ND	200	39	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
Cyclohexane	ND	500	130	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	500	62	µg/L	100	V-05	SW-846 8260D	1/20/26	1/21/26 3:16	MFF
1,2-Dibromoethane (EDB)	ND	50	12	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
1,2-Dichlorobenzene	ND	100	13	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
1,3-Dichlorobenzene	ND	100	14	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
1,4-Dichlorobenzene	ND	100	14	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
Dichlorodifluoromethane (Freon 12)	ND	200	23	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
1,1-Dichloroethane	ND	100	19	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
1,2-Dichloroethane	ND	100	28	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
1,1-Dichloroethylene	ND	100	15	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
cis-1,2-Dichloroethylene	ND	100	19	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
trans-1,2-Dichloroethylene	ND	100	19	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
1,2-Dichloropropane	ND	100	20	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
cis-1,3-Dichloropropene	ND	50	16	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
trans-1,3-Dichloropropene	ND	50	16	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
Ethylbenzene	2800	100	11	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
2-Hexanone (MBK)	ND	1000	120	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
Isopropylbenzene (Cumene)	63	100	16	µg/L	100	J	SW-846 8260D	1/20/26	1/21/26 3:16	MFF
p-Isopropyltoluene (p-Cymene)	ND	100	14	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
Methyl Acetate	ND	100	40	µg/L	100	V-05	SW-846 8260D	1/20/26	1/21/26 3:16	MFF
Methyl tert-Butyl Ether (MTBE)	ND	100	11	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
Methyl Cyclohexane	ND	100	17	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
Methylene Chloride	ND	500	17	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
4-Methyl-2-pentanone (MIBK)	ND	1000	120	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
Naphthalene	8600	200	21	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
n-Propylbenzene	39	100	11	µg/L	100	J	SW-846 8260D	1/20/26	1/21/26 3:16	MFF
Styrene	190	100	16	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St | Sample Description: | Work Order: 26A0622

Date Received: 1/17/2026

Field Sample #: MW-2D | Sampled: 1/16/2026 09:35

Sample ID: 26A0622-01

Sample Matrix: Ground Water

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	50	11	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
Tetrachloroethylene	ND	100	15	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
Toluene	2700	100	11	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
1,2,3-Trichlorobenzene	ND	500	21	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
1,2,4-Trichlorobenzene	ND	100	18	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
1,1,1-Trichloroethane	ND	100	15	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
1,1,2-Trichloroethane	ND	100	15	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
Trichloroethylene	ND	100	16	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
Trichlorofluoromethane (Freon 11)	ND	200	16	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
1,2,3-Trichloropropane	ND	200	23	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	100	15	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
1,2,4-Trimethylbenzene	440	100	15	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
1,3,5-Trimethylbenzene	120	100	16	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
Vinyl Chloride	ND	200	22	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
m+p Xylene	1200	200	30	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
o-Xylene	620	100	16	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF
Xylenes (total)	1800	100	100	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:16	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	99.6	70-130		1/21/26 3:16
Toluene-d8	104	70-130		1/21/26 3:16
4-Bromofluorobenzene	101	70-130		1/21/26 3:16

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St | Sample Description: | Work Order: 26A0622

Date Received: 1/17/2026

Field Sample #: MW-2D | Sampled: 1/16/2026 09:35

Sample ID: 26A0622-01

Sample Matrix: Ground Water

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	19	4.7	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
2,3,4,6-Tetrachlorophenol	ND	390	94	µg/L	20		SW-846 8270E	1/20/26	1/22/26 10:15	JEA
Atrazine	ND	19	2.7	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
Benzaldehyde	ND	9.7	4.2	µg/L	1	L-04	SW-846 8270E	1/20/26	1/21/26 16:42	JEA
Biphenyl	75	19	0.99	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
Caprolactam	ND	9.7	4.4	µg/L	1	L-04	SW-846 8270E	1/20/26	1/21/26 16:42	JEA
Acenaphthene	49	4.9	0.85	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
Acenaphthylene	210	4.9	0.72	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
Acetophenone	6.4	9.7	0.70	µg/L	1	J	SW-846 8270E	1/20/26	1/21/26 16:42	JEA
Aniline	ND	19	12	µg/L	1	V-05	SW-846 8270E	1/20/26	1/21/26 16:42	JEA
Anthracene	15	4.9	0.63	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
Benzo(a)anthracene	3.3	4.9	0.59	µg/L	1	J	SW-846 8270E	1/20/26	1/21/26 16:42	JEA
Benzo(a)pyrene	2.6	4.9	0.71	µg/L	1	J	SW-846 8270E	1/20/26	1/21/26 16:42	JEA
Benzo(b)fluoranthene	ND	4.9	0.59	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
Benzo(g,h,i)perylene	1.1	4.9	0.82	µg/L	1	J	SW-846 8270E	1/20/26	1/21/26 16:42	JEA
Benzo(k)fluoranthene	ND	4.9	0.65	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
Bis(2-chloroethoxy)methane	ND	9.7	0.72	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
Bis(2-chloroethyl)ether	ND	9.7	0.82	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
2,2'-oxybis(1-Chloropropane)	ND	9.7	0.63	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
Bis(2-Ethylhexyl)phthalate	ND	9.7	2.1	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
4-Bromophenylphenylether	ND	9.7	0.72	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
Butylbenzylphthalate	ND	9.7	0.77	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
Carbazole	6.2	9.7	0.66	µg/L	1	J	SW-846 8270E	1/20/26	1/21/26 16:42	JEA
4-Chloroaniline	ND	9.7	4.0	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
4-Chloro-3-methylphenol	ND	9.7	2.4	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
2-Chloronaphthalene	ND	9.7	0.74	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
2-Chlorophenol	ND	9.7	0.78	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
4-Chlorophenylphenylether	ND	9.7	0.82	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
Chrysene	2.7	4.9	0.73	µg/L	1	J	SW-846 8270E	1/20/26	1/21/26 16:42	JEA
Dibenz(a,h)anthracene	ND	4.9	0.80	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
Dibenzofuran	12	4.9	0.76	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
Di-n-butylphthalate	ND	9.7	4.6	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
3,3-Dichlorobenzidine	ND	9.7	3.4	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
2,4-Dichlorophenol	ND	9.7	2.2	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
Diethylphthalate	ND	9.7	1.6	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
2,4-Dimethylphenol	ND	9.7	0.67	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
Dimethylphthalate	ND	9.7	0.64	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
4,6-Dinitro-2-methylphenol	ND	19	2.6	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
2,4-Dinitrophenol	ND	19	3.2	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
2,4-Dinitrotoluene	ND	9.7	1.8	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
2,6-Dinitrotoluene	ND	9.7	1.8	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
Di-n-octylphthalate	ND	9.7	2.9	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
Fluoranthene	8.7	4.9	0.77	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
Fluorene	53	4.9	0.70	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA

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Project Location: 57 Tonawanda St | Sample Description: | Work Order: 26A0622

Date Received: 1/17/2026

Field Sample #: MW-2D | Sampled: 1/16/2026 09:35

Sample ID: 26A0622-01

Sample Matrix: Ground Water

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobenzene	ND	9.7	0.74	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
Hexachlorobutadiene	ND	9.7	4.6	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
Hexachlorocyclopentadiene	ND	9.7	4.3	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
Hexachloroethane	ND	9.7	4.7	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
Indeno(1,2,3-cd)pyrene	0.86	4.9	0.80	µg/L	1	J	SW-846 8270E	1/20/26	1/21/26 16:42	JEA
Isophorone	ND	9.7	0.85	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
1-Methylnaphthalene	630	24	4.7	µg/L	5		SW-846 8270E	1/20/26	1/22/26 9:54	JEA
2-Methylnaphthalene	930	24	4.4	µg/L	5		SW-846 8270E	1/20/26	1/22/26 9:54	JEA
2-Methylphenol	ND	9.7	0.71	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
3/4-Methylphenol	5.8	9.7	2.1	µg/L	1	J	SW-846 8270E	1/20/26	1/21/26 16:42	JEA
Naphthalene	5400	97	18	µg/L	20		SW-846 8270E	1/20/26	1/22/26 10:15	JEA
2-Nitroaniline	ND	9.7	3.2	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
3-Nitroaniline	ND	9.7	2.5	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
4-Nitroaniline	ND	9.7	2.3	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
Nitrobenzene	ND	9.7	0.91	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
2-Nitrophenol	ND	9.7	2.8	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
4-Nitrophenol	ND	9.7	1.2	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
N-Nitrosodiphenylamine/Diphenylamine	ND	9.7	0.56	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
N-Nitrosodi-n-propylamine	ND	9.7	2.3	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
Pentachlorophenol	ND	9.7	3.4	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
Phenanthrene	84	4.9	0.68	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
Phenol	ND	9.7	1.5	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
Pyrene	18	4.9	0.61	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
Pyridine	ND	19	7.0	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
1,2,4,5-Tetrachlorobenzene	ND	9.7	1.0	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
2,4,5-Trichlorophenol	ND	9.7	0.78	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA
2,4,6-Trichlorophenol	ND	9.7	0.59	µg/L	1		SW-846 8270E	1/20/26	1/21/26 16:42	JEA

Surrogates	% Recovery		Recovery Limits	Flag/Qual	
2-Fluorophenol	38.6		15-110		1/21/26 16:42
2-Fluorophenol		*	15-110	S-01	1/22/26 10:15
2-Fluorophenol	43.0		15-110		1/22/26 9:54
Phenol-d6	26.1		15-110		1/21/26 16:42
Phenol-d6		*	15-110	S-01	1/22/26 10:15
Phenol-d6	28.9		15-110		1/22/26 9:54
Nitrobenzene-d5	72.4		30-130		1/21/26 16:42
Nitrobenzene-d5		*	30-130	S-01	1/22/26 10:15
Nitrobenzene-d5	78.1		30-130		1/22/26 9:54
2-Fluorobiphenyl	61.7		30-130		1/21/26 16:42
2-Fluorobiphenyl		*	30-130	S-01	1/22/26 10:15
2-Fluorobiphenyl	71.3		30-130		1/22/26 9:54
2,4,6-Tribromophenol	91.6		15-110		1/21/26 16:42
2,4,6-Tribromophenol		*	15-110	S-01	1/22/26 10:15
2,4,6-Tribromophenol	89.1		15-110		1/22/26 9:54
p-Terphenyl-d14	83.4		30-130		1/21/26 16:42
p-Terphenyl-d14		*	30-130	S-01	1/22/26 10:15
p-Terphenyl-d14	90.2		30-130		1/22/26 9:54

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Date Received: 1/17/2026

Field Sample #: MW-2D | Sampled: 1/16/2026 09:35

Sample ID: 26A0622-01

Sample Matrix: Ground Water

1,4-Dioxane by isotope dilution GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,4-Dioxane	2.9	0.19	0.18	µg/L	1		SW-846 8270E	1/20/26	1/27/26 18:05	GJB

Surrogates	% Recovery	Recovery Limits	Flag/Qual					
1,4-Dioxane-d8	27.3	15-110					1/27/26 18:05	

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Date Received: 1/17/2026

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Sample Matrix: Ground Water

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Ammonia as N	2.0	0.30	0.14	mg/L	1	PR-01	SM 4500-NH3 C-2011	1/19/26	1/20/26 14:29	ANR
Cyanide	ND	0.010	0.0098	mg/L	1		SW-846 9014	1/22/26	1/23/26 7:15	LL

MW-3S

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo NY Sample Description: Work Order: 25L1135

Date Received: 12/18/2025

Field Sample #: MW-3 Sampled: 12/17/2025 12:40

Sample ID: 25L1135-03

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	8.4	50	1.9	µg/L	1	J	SW-846 8260D	12/19/25	12/22/25 14:34	MFF
Benzene	ND	1.0	0.19	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
Bromochloromethane	ND	1.0	0.34	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
Bromodichloromethane	ND	0.50	0.14	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
Bromoform	ND	1.0	0.32	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
Bromomethane	ND	2.0	0.91	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
2-Butanone (MEK)	ND	20	1.5	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
n-Butylbenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
sec-Butylbenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
tert-Butylbenzene	ND	1.0	0.13	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
Carbon Disulfide	ND	5.0	1.6	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
Carbon Tetrachloride	ND	5.0	0.18	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
Chlorobenzene	ND	1.0	0.12	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
Chlorodibromomethane	ND	0.50	0.12	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
Chloroethane	ND	2.0	0.43	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
Chloroform	ND	2.0	0.14	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
Chloromethane	ND	2.0	0.39	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
Cyclohexane	ND	5.0	1.3	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.62	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
1,2-Dibromoethane (EDB)	ND	0.50	0.12	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
1,2-Dichlorobenzene	ND	1.0	0.13	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
1,3-Dichlorobenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
1,4-Dichlorobenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.23	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
1,1-Dichloroethane	ND	1.0	0.19	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
1,2-Dichloroethane	ND	1.0	0.28	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
1,1-Dichloroethylene	ND	1.0	0.15	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
cis-1,2-Dichloroethylene	ND	1.0	0.19	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
trans-1,2-Dichloroethylene	ND	1.0	0.19	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
1,2-Dichloropropane	ND	1.0	0.20	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
cis-1,3-Dichloropropene	ND	0.50	0.16	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
trans-1,3-Dichloropropene	ND	0.50	0.16	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
Ethylbenzene	ND	1.0	0.11	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
2-Hexanone (MBK)	ND	10	1.2	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
Isopropylbenzene (Cumene)	ND	1.0	0.16	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.14	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
Methyl Acetate	ND	1.0	0.40	µg/L	1	V-05	SW-846 8260D	12/19/25	12/22/25 14:34	MFF
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.11	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
Methyl Cyclohexane	ND	1.0	0.17	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
Methylene Chloride	ND	5.0	0.17	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
4-Methyl-2-pentanone (MIBK)	ND	10	1.2	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
Naphthalene	ND	2.0	0.21	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
n-Propylbenzene	ND	1.0	0.11	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
Styrene	ND	1.0	0.16	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF

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Project Location: 57 Tonawanda Street, Buffalo NY Sample Description: Work Order: 25L1135

Date Received: 12/18/2025

Field Sample #: MW-3 Sampled: 12/17/2025 12:40

Sample ID: 25L1135-03

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.11	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
Tetrachloroethylene	ND	1.0	0.15	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
Toluene	ND	1.0	0.11	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
1,2,3-Trichlorobenzene	ND	5.0	0.21	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
1,2,4-Trichlorobenzene	ND	1.0	0.18	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
1,1,1-Trichloroethane	ND	1.0	0.15	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
1,1,2-Trichloroethane	ND	1.0	0.15	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
Trichloroethylene	ND	1.0	0.16	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
Trichlorofluoromethane (Freon 11)	ND	2.0	0.16	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
1,2,3-Trichloropropane	ND	2.0	0.23	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.15	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
1,2,4-Trimethylbenzene	ND	1.0	0.15	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
1,3,5-Trimethylbenzene	ND	1.0	0.16	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
Vinyl Chloride	ND	2.0	0.22	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
m+p Xylene	ND	2.0	0.30	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
o-Xylene	ND	1.0	0.16	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	12/19/25	12/22/25 14:34	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	95.8	70-130		12/22/25 14:34
Toluene-d8	96.2	70-130		12/22/25 14:34
4-Bromofluorobenzene	88.4	70-130		12/22/25 14:34

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo NY Sample Description: Work Order: 25L1135

Date Received: 12/18/2025

Field Sample #: MW-3 Sampled: 12/17/2025 12:40

Sample ID: 25L1135-03

Sample Matrix: Ground Water

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	20	4.9	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Atrazine	ND	20	2.9	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Benzaldehyde	ND	10	4.4	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Biphenyl	ND	20	1.0	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Caprolactam	ND	10	4.6	µg/L	1	L-04	SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Acenaphthene	ND	5.1	0.89	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Acenaphthylene	ND	5.1	0.75	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Acetophenone	ND	10	0.74	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Aniline	ND	20	13	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Anthracene	ND	5.1	0.66	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Benzo(a)anthracene	ND	5.1	0.62	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Benzo(a)pyrene	ND	5.1	0.74	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Benzo(b)fluoranthene	ND	5.1	0.63	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Benzo(g,h,i)perylene	ND	5.1	0.87	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Benzo(k)fluoranthene	ND	5.1	0.68	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Bis(2-chloroethoxy)methane	ND	10	0.75	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Bis(2-chloroethyl)ether	ND	10	0.86	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
2,2'-oxybis(1-Chloropropane)	ND	10	0.67	µg/L	1	V-06	SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Bis(2-Ethylhexyl)phthalate	ND	10	2.2	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
4-Bromophenylphenylether	ND	10	0.75	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Butylbenzylphthalate	ND	10	0.81	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Carbazole	ND	10	0.70	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
4-Chloroaniline	ND	10	4.3	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
4-Chloro-3-methylphenol	ND	10	2.5	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
2-Chloronaphthalene	ND	10	0.78	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
2-Chlorophenol	ND	10	0.82	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
4-Chlorophenylphenylether	ND	10	0.86	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Chrysene	ND	5.1	0.76	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Dibenz(a,h)anthracene	ND	5.1	0.84	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Dibenzofuran	ND	5.1	0.80	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Di-n-butylphthalate	ND	10	4.8	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
3,3-Dichlorobenzidine	ND	10	3.6	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
2,4-Dichlorophenol	ND	10	2.3	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Diethylphthalate	ND	10	1.7	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
2,4-Dimethylphenol	ND	10	0.70	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Dimethylphthalate	ND	10	0.67	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
4,6-Dinitro-2-methylphenol	ND	20	2.7	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
2,4-Dinitrophenol	ND	20	3.3	µg/L	1	V-05	SW-846 8270E	12/23/25	12/24/25 15:40	JEA
2,4-Dinitrotoluene	ND	10	1.9	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
2,6-Dinitrotoluene	ND	10	1.9	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Di-n-octylphthalate	ND	10	3.1	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Fluoranthene	ND	5.1	0.81	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Fluorene	ND	5.1	0.73	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Hexachlorobenzene	ND	10	0.77	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo NY Sample Description: Work Order: 25L1135

Date Received: 12/18/2025

Field Sample #: MW-3 Sampled: 12/17/2025 12:40

Sample ID: 25L1135-03

Sample Matrix: Ground Water

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	10	4.8	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Hexachlorocyclopentadiene	ND	10	4.5	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Hexachloroethane	ND	10	4.9	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Indeno(1,2,3-cd)pyrene	ND	5.1	0.84	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Isophorone	ND	10	0.89	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
1-Methylnaphthalene	ND	5.1	0.98	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
2-Methylnaphthalene	ND	5.1	0.92	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
2-Methylphenol	ND	10	0.74	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
3/4-Methylphenol	ND	10	2.2	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Naphthalene	ND	5.1	0.96	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
2-Nitroaniline	ND	10	3.3	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
3-Nitroaniline	ND	10	2.6	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
4-Nitroaniline	ND	10	2.4	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Nitrobenzene	ND	10	0.96	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
2-Nitrophenol	ND	10	2.9	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
4-Nitrophenol	ND	10	1.3	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
N-Nitrosodiphenylamine/Diphenylamine	ND	10	0.59	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
N-Nitrosodi-n-propylamine	ND	10	2.4	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Pentachlorophenol	ND	10	3.5	µg/L	1	V-05	SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Phenanthrene	ND	5.1	0.72	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Phenol	ND	10	1.5	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Pyrene	ND	5.1	0.64	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
Pyridine	ND	20	7.4	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
1,2,4,5-Tetrachlorobenzene	ND	10	1.1	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
2,4,5-Trichlorophenol	ND	10	0.82	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA
2,4,6-Trichlorophenol	ND	10	0.62	µg/L	1		SW-846 8270E	12/23/25	12/24/25 15:40	JEA

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	41.0	15-110		12/24/25 15:40
Phenol-d6	28.8	15-110		12/24/25 15:40
Nitrobenzene-d5	70.6	30-130		12/24/25 15:40
2-Fluorobiphenyl	68.1	30-130		12/24/25 15:40
2,4,6-Tribromophenol	81.1	15-110		12/24/25 15:40
p-Terphenyl-d14	101	30-130		12/24/25 15:40

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo NY Sample Description: Work Order: 25L1135

Date Received: 12/18/2025

Field Sample #: MW-3 Sampled: 12/17/2025 12:40

Sample ID: 25L1135-03

Sample Matrix: Ground Water

1,4-Dioxane by isotope dilution GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,4-Dioxane	0.45	0.20	0.18	µg/L	1		SW-846 8270E	12/23/25	1/2/26 14:26	GJB

Surrogates	% Recovery	Recovery Limits	Flag/Qual		
1,4-Dioxane-d8	26.4	15-110		1/2/26 14:26	

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo NY Sample Description: Work Order: 25L1135

Date Received: 12/18/2025

Field Sample #: MW-3 Sampled: 12/17/2025 12:40

Sample ID: 25L1135-03

Sample Matrix: Ground Water

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Ammonia as N	13	0.30	0.14	mg/L	1		SM 4500-NH3 C-2011	12/21/25	12/22/25 14:05	GED
Cyanide	ND	0.010	0.0098	mg/L	1		SW-846 9014	12/29/25	12/30/25 6:30	LL

MW-3D

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Buffalo, NY | Sample Description: | Work Order: 25L0961

Date Received: 12/16/2025

Field Sample #: MW-3D | Sampled: 12/15/2025 14:35

Sample ID: 25L0961-03

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	8.1	50	1.9	µg/L	1	J	SW-846 8260D	12/17/25	12/18/25 14:26	MFF
Benzene	ND	1.0	0.19	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
Bromochloromethane	ND	1.0	0.34	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
Bromodichloromethane	ND	0.50	0.14	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
Bromoform	ND	1.0	0.32	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
Bromomethane	ND	2.0	0.91	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
2-Butanone (MEK)	ND	20	1.5	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
n-Butylbenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
sec-Butylbenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
tert-Butylbenzene	ND	1.0	0.13	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
Carbon Disulfide	ND	5.0	1.6	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
Carbon Tetrachloride	ND	5.0	0.18	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
Chlorobenzene	ND	1.0	0.12	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
Chlorodibromomethane	ND	0.50	0.12	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
Chloroethane	ND	2.0	0.43	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
Chloroform	ND	2.0	0.14	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
Chloromethane	ND	2.0	0.39	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
Cyclohexane	ND	5.0	1.3	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.62	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
1,2-Dibromoethane (EDB)	ND	0.50	0.12	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
1,2-Dichlorobenzene	ND	1.0	0.13	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
1,3-Dichlorobenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
1,4-Dichlorobenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.23	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
1,1-Dichloroethane	ND	1.0	0.19	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
1,2-Dichloroethane	ND	1.0	0.28	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
1,1-Dichloroethylene	ND	1.0	0.15	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
cis-1,2-Dichloroethylene	ND	1.0	0.19	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
trans-1,2-Dichloroethylene	ND	1.0	0.19	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
1,2-Dichloropropane	ND	1.0	0.20	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
cis-1,3-Dichloropropene	ND	0.50	0.16	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
trans-1,3-Dichloropropene	ND	0.50	0.16	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
Ethylbenzene	ND	1.0	0.11	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
2-Hexanone (MBK)	ND	10	1.2	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
Isopropylbenzene (Cumene)	ND	1.0	0.16	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.14	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
Methyl Acetate	ND	1.0	0.40	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.11	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
Methyl Cyclohexane	ND	1.0	0.17	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
Methylene Chloride	ND	5.0	0.17	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
4-Methyl-2-pentanone (MIBK)	ND	10	1.2	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
Naphthalene	ND	2.0	0.21	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
n-Propylbenzene	ND	1.0	0.11	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
Styrene	ND	1.0	0.16	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Buffalo, NY | Sample Description: | Work Order: 25L0961

Date Received: 12/16/2025

Field Sample #: MW-3D | Sampled: 12/15/2025 14:35

Sample ID: 25L0961-03

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.11	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
Tetrachloroethylene	ND	1.0	0.15	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
Toluene	ND	1.0	0.11	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
1,2,3-Trichlorobenzene	ND	5.0	0.21	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
1,2,4-Trichlorobenzene	ND	1.0	0.18	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
1,1,1-Trichloroethane	ND	1.0	0.15	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
1,1,2-Trichloroethane	ND	1.0	0.15	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
Trichloroethylene	ND	1.0	0.16	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
Trichlorofluoromethane (Freon 11)	ND	2.0	0.16	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
1,2,3-Trichloropropane	ND	2.0	0.23	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.15	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
1,2,4-Trimethylbenzene	ND	1.0	0.15	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
1,3,5-Trimethylbenzene	ND	1.0	0.16	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
Vinyl Chloride	ND	2.0	0.22	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
m+p Xylene	ND	2.0	0.30	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
o-Xylene	ND	1.0	0.16	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	12/17/25	12/18/25 14:26	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	106	70-130		12/18/25 14:26
Toluene-d8	100	70-130		12/18/25 14:26
4-Bromofluorobenzene	84.7	70-130		12/18/25 14:26

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Buffalo, NY | Sample Description: | Work Order: 25L0961

Date Received: 12/16/2025

Field Sample #: MW-3D | Sampled: 12/15/2025 14:35

Sample ID: 25L0961-03

Sample Matrix: Ground Water

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	19	4.7	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Atrazine	ND	19	2.7	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Benzaldehyde	ND	9.7	4.1	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Biphenyl	ND	19	0.98	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Caprolactam	ND	9.7	4.4	µg/L	1	L-04	SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Acenaphthene	ND	4.8	0.84	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Acenaphthylene	ND	4.8	0.71	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Acetophenone	ND	9.7	0.70	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Aniline	ND	19	12	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Anthracene	ND	4.8	0.63	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Benzo(a)anthracene	ND	4.8	0.59	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Benzo(a)pyrene	ND	4.8	0.70	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Benzo(b)fluoranthene	ND	4.8	0.59	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Benzo(g,h,i)perylene	ND	4.8	0.82	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Benzo(k)fluoranthene	ND	4.8	0.65	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Bis(2-chloroethoxy)methane	ND	9.7	0.71	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Bis(2-chloroethyl)ether	ND	9.7	0.82	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
2,2'-oxybis(1-Chloropropane)	ND	9.7	0.63	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Bis(2-Ethylhexyl)phthalate	ND	9.7	2.1	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
4-Bromophenylphenylether	ND	9.7	0.71	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Butylbenzylphthalate	ND	9.7	0.77	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Carbazole	ND	9.7	0.66	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
4-Chloroaniline	ND	9.7	4.0	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
4-Chloro-3-methylphenol	ND	9.7	2.4	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
2-Chloronaphthalene	ND	9.7	0.74	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
2-Chlorophenol	ND	9.7	0.77	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
4-Chlorophenylphenylether	ND	9.7	0.82	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Chrysene	ND	4.8	0.72	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Dibenz(a,h)anthracene	ND	4.8	0.79	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Dibenzofuran	ND	4.8	0.76	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Di-n-butylphthalate	ND	9.7	4.5	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
3,3-Dichlorobenzidine	ND	9.7	3.4	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
2,4-Dichlorophenol	ND	9.7	2.2	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Diethylphthalate	ND	9.7	1.6	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
2,4-Dimethylphenol	ND	9.7	0.66	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Dimethylphthalate	ND	9.7	0.64	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
4,6-Dinitro-2-methylphenol	ND	19	2.6	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
2,4-Dinitrophenol	ND	19	3.2	µg/L	1	V-05	SW-846 8270E	12/19/25	12/20/25 19:01	JEA
2,4-Dinitrotoluene	ND	9.7	1.8	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
2,6-Dinitrotoluene	ND	9.7	1.8	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Di-n-octylphthalate	ND	9.7	2.9	µg/L	1	V-06	SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Fluoranthene	ND	4.8	0.76	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Fluorene	ND	4.8	0.69	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Hexachlorobenzene	ND	9.7	0.73	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Buffalo, NY | Sample Description: | Work Order: 25L0961

Date Received: 12/16/2025

Field Sample #: MW-3D | Sampled: 12/15/2025 14:35

Sample ID: 25L0961-03

Sample Matrix: Ground Water

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	9.7	4.6	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Hexachlorocyclopentadiene	ND	9.7	4.3	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Hexachloroethane	ND	9.7	4.7	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Indeno(1,2,3-cd)pyrene	ND	4.8	0.79	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Isophorone	ND	9.7	0.85	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
1-Methylnaphthalene	ND	4.8	0.93	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
2-Methylnaphthalene	ND	4.8	0.87	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
2-Methylphenol	ND	9.7	0.71	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
3/4-Methylphenol	ND	9.7	2.1	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Naphthalene	ND	4.8	0.91	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
2-Nitroaniline	ND	9.7	3.1	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
3-Nitroaniline	ND	9.7	2.5	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
4-Nitroaniline	ND	9.7	2.3	µg/L	1	V-05	SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Nitrobenzene	ND	9.7	0.91	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
2-Nitrophenol	ND	9.7	2.7	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
4-Nitrophenol	ND	9.7	1.2	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
N-Nitrosodiphenylamine/Diphenylamine	ND	9.7	0.56	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
N-Nitrosodi-n-propylamine	ND	9.7	2.2	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Pentachlorophenol	ND	9.7	3.3	µg/L	1	V-05	SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Phenanthrene	ND	4.8	0.68	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Phenol	ND	9.7	1.5	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Pyrene	ND	4.8	0.60	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
Pyridine	ND	19	7.0	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
1,2,4,5-Tetrachlorobenzene	ND	9.7	1.0	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
2,4,5-Trichlorophenol	ND	9.7	0.78	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA
2,4,6-Trichlorophenol	ND	9.7	0.58	µg/L	1		SW-846 8270E	12/19/25	12/20/25 19:01	JEA

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	39.1	15-110		12/20/25 19:01
Phenol-d6	26.7	15-110		12/20/25 19:01
Nitrobenzene-d5	67.6	30-130		12/20/25 19:01
2-Fluorobiphenyl	66.9	30-130		12/20/25 19:01
2,4,6-Tribromophenol	74.5	15-110		12/20/25 19:01
p-Terphenyl-d14	92.6	30-130		12/20/25 19:01

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Buffalo, NY | Sample Description: | Work Order: 25L0961

Date Received: 12/16/2025

Field Sample #: MW-3D | Sampled: 12/15/2025 14:35

Sample ID: 25L0961-03

Sample Matrix: Ground Water

1,4-Dioxane by isotope dilution GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,4-Dioxane	ND	0.20	0.18	µg/L	1		SW-846 8270E	12/22/25	12/29/25 18:26	GJB

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,4-Dioxane-d8	31.5	15-110		12/29/25 18:26

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Buffalo, NY | Sample Description: | Work Order: 25L0961

Date Received: 12/16/2025

Field Sample #: MW-3D | Sampled: 12/15/2025 14:35

Sample ID: 25L0961-03

Sample Matrix: Ground Water

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Ammonia as N	0.27	0.30	0.14	mg/L	1	J	SM 4500-NH3 C-2011	12/21/25	12/22/25 11:22	GED
Cyanide	0.042	0.010	0.0098	mg/L	1		SW-846 9014	12/22/25	12/23/25 7:00	LL

MW-4D

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo NY Sample Description: Work Order: 25L1135

Date Received: 12/18/2025

Field Sample #: MW-4 Sampled: 12/17/2025 14:45

Sample ID: 25L1135-04

Sample Matrix: Ground Water

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	2500	96	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
Benzene	ND	50	9.4	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
Bromochloromethane	ND	50	17	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
Bromodichloromethane	ND	25	6.9	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
Bromoform	ND	50	16	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
Bromomethane	ND	100	46	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
2-Butanone (MEK)	ND	1000	73	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
n-Butylbenzene	ND	50	7.2	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
sec-Butylbenzene	ND	50	7.1	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
tert-Butylbenzene	ND	50	6.7	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
Carbon Disulfide	ND	250	78	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
Carbon Tetrachloride	ND	250	8.8	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
Chlorobenzene	ND	50	5.8	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
Chlorodibromomethane	ND	25	6.1	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
Chloroethane	ND	100	22	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
Chloroform	52	100	6.9	µg/L	50	J	SW-846 8260D	12/19/25	12/22/25 19:06	MFF
Chloromethane	ND	100	19	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
Cyclohexane	ND	250	65	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	250	31	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
1,2-Dibromoethane (EDB)	ND	25	6.1	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
1,2-Dichlorobenzene	ND	50	6.5	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
1,3-Dichlorobenzene	ND	50	6.8	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
1,4-Dichlorobenzene	ND	50	7.0	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
Dichlorodifluoromethane (Freon 12)	ND	100	11	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
1,1-Dichloroethane	ND	50	9.3	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
1,2-Dichloroethane	ND	50	14	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
1,1-Dichloroethylene	70	50	7.6	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
cis-1,2-Dichloroethylene	1800	50	9.5	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
trans-1,2-Dichloroethylene	ND	50	9.4	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
1,2-Dichloropropane	ND	50	9.9	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
cis-1,3-Dichloropropene	ND	25	8.0	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
trans-1,3-Dichloropropene	ND	25	8.0	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
Ethylbenzene	ND	50	5.7	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
2-Hexanone (MBK)	ND	500	62	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
Isopropylbenzene (Cumene)	ND	50	8.0	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
p-Isopropyltoluene (p-Cymene)	ND	50	6.9	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
Methyl Acetate	ND	50	20	µg/L	50	V-05	SW-846 8260D	12/19/25	12/22/25 19:06	MFF
Methyl tert-Butyl Ether (MTBE)	ND	50	5.6	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
Methyl Cyclohexane	ND	50	8.4	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
Methylene Chloride	ND	250	8.3	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
4-Methyl-2-pentanone (MIBK)	ND	500	61	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
Naphthalene	ND	100	10	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
n-Propylbenzene	ND	50	5.6	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
Styrene	ND	50	7.9	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo NY Sample Description: Work Order: 25L1135

Date Received: 12/18/2025

Field Sample #: MW-4 Sampled: 12/17/2025 14:45

Sample ID: 25L1135-04

Sample Matrix: Ground Water

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	25	5.7	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
Tetrachloroethylene	ND	50	7.4	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
Toluene	ND	50	5.4	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
1,2,3-Trichlorobenzene	ND	250	10	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
1,2,4-Trichlorobenzene	ND	50	9.1	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
1,1,1-Trichloroethane	ND	50	7.7	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
1,1,2-Trichloroethane	120	50	7.6	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
Trichloroethylene	67000	5000	780	µg/L	5000		SW-846 8260D	12/23/25	12/23/25 8:19	MFF
Trichlorofluoromethane (Freon 11)	ND	100	8.1	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
1,2,3-Trichloropropane	ND	100	12	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	50	7.3	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
1,2,4-Trimethylbenzene	ND	50	7.6	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
1,3,5-Trimethylbenzene	ND	50	7.9	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
Vinyl Chloride	ND	100	11	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
m+p Xylene	ND	100	15	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
o-Xylene	ND	50	8.0	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF
Xylenes (total)	ND	50	50	µg/L	50		SW-846 8260D	12/19/25	12/22/25 19:06	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	97.5	70-130		12/23/25 8:19
1,2-Dichloroethane-d4	101	70-130		12/22/25 19:06
Toluene-d8	96.8	70-130		12/23/25 8:19
Toluene-d8	98.4	70-130		12/22/25 19:06
4-Bromofluorobenzene	82.2	70-130		12/23/25 8:19
4-Bromofluorobenzene	89.2	70-130		12/22/25 19:06

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo NY Sample Description: Work Order: 25L1135

Date Received: 12/18/2025

Field Sample #: MW-4 Sampled: 12/17/2025 14:45

Sample ID: 25L1135-04

Sample Matrix: Ground Water

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	23	5.5	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Atrazine	ND	23	3.2	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Benzaldehyde	ND	11	4.9	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Biphenyl	ND	23	1.2	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Caprolactam	ND	11	5.2	µg/L	1	L-04	SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Acenaphthene	ND	5.7	0.99	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Acenaphthylene	ND	5.7	0.84	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Acetophenone	ND	11	0.82	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Aniline	ND	23	14	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Anthracene	ND	5.7	0.74	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Benzo(a)anthracene	ND	5.7	0.69	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Benzo(a)pyrene	ND	5.7	0.83	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Benzo(b)fluoranthene	ND	5.7	0.70	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Benzo(g,h,i)perylene	ND	5.7	0.97	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Benzo(k)fluoranthene	ND	5.7	0.76	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Bis(2-chloroethoxy)methane	ND	11	0.84	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Bis(2-chloroethyl)ether	ND	11	0.96	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
2,2'-oxybis(1-Chloropropane)	ND	11	0.74	µg/L	1	V-06	SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Bis(2-Ethylhexyl)phthalate	ND	11	2.5	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
4-Bromophenylphenylether	ND	11	0.84	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Butylbenzylphthalate	ND	11	0.91	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Carbazole	ND	11	0.77	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
4-Chloroaniline	ND	11	4.7	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
4-Chloro-3-methylphenol	ND	11	2.8	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
2-Chloronaphthalene	ND	11	0.87	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
2-Chlorophenol	ND	11	0.91	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
4-Chlorophenylphenylether	ND	11	0.96	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Chrysene	ND	5.7	0.85	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Dibenz(a,h)anthracene	ND	5.7	0.93	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Dibenzofuran	ND	5.7	0.89	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Di-n-butylphthalate	ND	11	5.4	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
3,3-Dichlorobenzidine	ND	11	4.0	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
2,4-Dichlorophenol	ND	11	2.6	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Diethylphthalate	ND	11	1.9	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
2,4-Dimethylphenol	ND	11	0.78	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Dimethylphthalate	ND	11	0.75	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
4,6-Dinitro-2-methylphenol	ND	23	3.0	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
2,4-Dinitrophenol	ND	23	3.7	µg/L	1	V-05	SW-846 8270E	12/23/25	12/24/25 16:01	JEA
2,4-Dinitrotoluene	ND	11	2.1	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
2,6-Dinitrotoluene	ND	11	2.1	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Di-n-octylphthalate	ND	11	3.4	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Fluoranthene	ND	5.7	0.90	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Fluorene	ND	5.7	0.82	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Hexachlorobenzene	ND	11	0.86	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo NY Sample Description: Work Order: 25L1135

Date Received: 12/18/2025

Field Sample #: MW-4 Sampled: 12/17/2025 14:45

Sample ID: 25L1135-04

Sample Matrix: Ground Water

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	11	5.4	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Hexachlorocyclopentadiene	ND	11	5.1	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Hexachloroethane	ND	11	5.5	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Indeno(1,2,3-cd)pyrene	ND	5.7	0.94	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Isophorone	ND	11	0.99	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
1-Methylnaphthalene	ND	5.7	1.1	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
2-Methylnaphthalene	ND	5.7	1.0	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
2-Methylphenol	ND	11	0.83	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
3/4-Methylphenol	ND	11	2.4	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Naphthalene	ND	5.7	1.1	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
2-Nitroaniline	ND	11	3.7	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
3-Nitroaniline	ND	11	2.9	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
4-Nitroaniline	ND	11	2.7	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Nitrobenzene	ND	11	1.1	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
2-Nitrophenol	ND	11	3.2	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
4-Nitrophenol	ND	11	1.4	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
N-Nitrosodiphenylamine/Diphenylamine	ND	11	0.65	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
N-Nitrosodi-n-propylamine	ND	11	2.6	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Pentachlorophenol	ND	11	3.9	µg/L	1	V-05	SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Phenanthrene	ND	5.7	0.80	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Phenol	ND	11	1.7	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Pyrene	ND	5.7	0.71	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
Pyridine	ND	23	8.2	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
1,2,4,5-Tetrachlorobenzene	ND	11	1.2	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
2,4,5-Trichlorophenol	ND	11	0.91	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA
2,4,6-Trichlorophenol	ND	11	0.69	µg/L	1		SW-846 8270E	12/23/25	12/24/25 16:01	JEA

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	44.5	15-110		12/24/25 16:01
Phenol-d6	32.2	15-110		12/24/25 16:01
Nitrobenzene-d5	71.0	30-130		12/24/25 16:01
2-Fluorobiphenyl	67.9	30-130		12/24/25 16:01
2,4,6-Tribromophenol	80.4	15-110		12/24/25 16:01
p-Terphenyl-d14	99.1	30-130		12/24/25 16:01

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo NY Sample Description: Work Order: 25L1135

Date Received: 12/18/2025

Field Sample #: MW-4 Sampled: 12/17/2025 14:45

Sample ID: 25L1135-04

Sample Matrix: Ground Water

1,4-Dioxane by isotope dilution GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,4-Dioxane	ND	0.21	0.19	µg/L	1		SW-846 8270E	12/23/25	1/2/26 14:47	GJB

Surrogates	% Recovery	Recovery Limits	Flag/Qual		
1,4-Dioxane-d8	21.9	15-110		1/2/26 14:47	

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo NY Sample Description: Work Order: 25L1135

Date Received: 12/18/2025

Field Sample #: MW-4 Sampled: 12/17/2025 14:45

Sample ID: 25L1135-04

Sample Matrix: Ground Water

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Ammonia as N	ND	0.30	0.14	mg/L	1		SM 4500-NH3 C-2011	12/21/25	12/22/25 14:06	GED
Cyanide	0.0099	0.010	0.0098	mg/L	1	J	SW-846 9014	12/29/25	12/30/25 6:30	LL

MW-5D

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo, NY Sample Description: Work Order: 26A0564

Date Received: 1/16/2026

Field Sample #: MW-05 Sampled: 1/15/2026 11:30

Sample ID: 26A0564-01

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	7.0	50	1.9	µg/L	1	J	SW-846 8260D	1/16/26	1/20/26 3:00	LBD
Benzene	ND	1.0	0.19	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
Bromochloromethane	ND	1.0	0.34	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
Bromodichloromethane	ND	0.50	0.14	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
Bromoform	ND	1.0	0.32	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
Bromomethane	ND	2.0	0.91	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
2-Butanone (MEK)	ND	20	1.5	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
n-Butylbenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
sec-Butylbenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
tert-Butylbenzene	ND	1.0	0.13	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
Carbon Disulfide	ND	5.0	1.6	µg/L	1	V-05	SW-846 8260D	1/16/26	1/20/26 3:00	LBD
Carbon Tetrachloride	ND	5.0	0.18	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
Chlorobenzene	ND	1.0	0.12	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
Chlorodibromomethane	ND	0.50	0.12	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
Chloroethane	ND	2.0	0.43	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
Chloroform	ND	2.0	0.14	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
Chloromethane	ND	2.0	0.39	µg/L	1	V-05	SW-846 8260D	1/16/26	1/20/26 3:00	LBD
Cyclohexane	ND	5.0	1.3	µg/L	1	V-05	SW-846 8260D	1/16/26	1/20/26 3:00	LBD
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.62	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
1,2-Dibromoethane (EDB)	ND	0.50	0.12	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
1,2-Dichlorobenzene	ND	1.0	0.13	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
1,3-Dichlorobenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
1,4-Dichlorobenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.23	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
1,1-Dichloroethane	ND	1.0	0.19	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
1,2-Dichloroethane	ND	1.0	0.28	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
1,1-Dichloroethylene	ND	1.0	0.15	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
cis-1,2-Dichloroethylene	ND	1.0	0.19	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
trans-1,2-Dichloroethylene	ND	1.0	0.19	µg/L	1	V-05	SW-846 8260D	1/16/26	1/20/26 3:00	LBD
1,2-Dichloropropane	ND	1.0	0.20	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
cis-1,3-Dichloropropene	ND	0.50	0.16	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
trans-1,3-Dichloropropene	ND	0.50	0.16	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
Ethylbenzene	ND	1.0	0.11	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
2-Hexanone (MBK)	ND	10	1.2	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
Isopropylbenzene (Cumene)	ND	1.0	0.16	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.14	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
Methyl Acetate	ND	1.0	0.40	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.11	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
Methyl Cyclohexane	ND	1.0	0.17	µg/L	1	V-05	SW-846 8260D	1/16/26	1/20/26 3:00	LBD
Methylene Chloride	ND	5.0	0.17	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
4-Methyl-2-pentanone (MIBK)	ND	10	1.2	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
Naphthalene	ND	2.0	0.21	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
n-Propylbenzene	ND	1.0	0.11	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
Styrene	ND	1.0	0.16	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo, NY Sample Description: Work Order: 26A0564

Date Received: 1/16/2026

Field Sample #: MW-05 Sampled: 1/15/2026 11:30

Sample ID: 26A0564-01

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.11	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
Tetrachloroethylene	ND	1.0	0.15	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
Toluene	ND	1.0	0.11	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
1,2,3-Trichlorobenzene	ND	5.0	0.21	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
1,2,4-Trichlorobenzene	ND	1.0	0.18	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
1,1,1-Trichloroethane	ND	1.0	0.15	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
1,1,2-Trichloroethane	ND	1.0	0.15	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
Trichloroethylene	ND	1.0	0.16	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
Trichlorofluoromethane (Freon 11)	ND	2.0	0.16	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
1,2,3-Trichloropropane	ND	2.0	0.23	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.15	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
1,2,4-Trimethylbenzene	ND	1.0	0.15	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
1,3,5-Trimethylbenzene	ND	1.0	0.16	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
Vinyl Chloride	ND	2.0	0.22	µg/L	1	V-05	SW-846 8260D	1/16/26	1/20/26 3:00	LBD
m+p Xylene	ND	2.0	0.30	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
o-Xylene	ND	1.0	0.16	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:00	LBD

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	111	70-130		1/20/26 3:00
Toluene-d8	94.9	70-130		1/20/26 3:00
4-Bromofluorobenzene	89.5	70-130		1/20/26 3:00

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo, NY Sample Description: Work Order: 26A0564

Date Received: 1/16/2026

Field Sample #: MW-05 Sampled: 1/15/2026 11:30

Sample ID: 26A0564-01

Sample Matrix: Ground Water

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	18	4.3	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Atrazine	ND	18	2.5	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Benzaldehyde	ND	8.9	3.8	µg/L	1	L-04	SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Biphenyl	ND	18	0.91	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Caprolactam	ND	8.9	4.1	µg/L	1	L-04	SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Acenaphthene	ND	4.5	0.78	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Acenaphthylene	ND	4.5	0.66	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Acetophenone	ND	8.9	0.65	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Aniline	ND	18	11	µg/L	1	V-05	SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Anthracene	ND	4.5	0.58	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Benzo(a)anthracene	ND	4.5	0.54	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Benzo(a)pyrene	ND	4.5	0.65	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Benzo(b)fluoranthene	ND	4.5	0.55	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Benzo(g,h,i)perylene	ND	4.5	0.76	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Benzo(k)fluoranthene	ND	4.5	0.60	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Bis(2-chloroethoxy)methane	ND	8.9	0.66	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Bis(2-chloroethyl)ether	ND	8.9	0.75	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
2,2'-oxybis(1-Chloropropane)	ND	8.9	0.58	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Bis(2-Ethylhexyl)phthalate	ND	8.9	1.9	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
4-Bromophenylphenylether	ND	8.9	0.66	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Butylbenzylphthalate	ND	8.9	0.71	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Carbazole	ND	8.9	0.61	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
4-Chloroaniline	ND	8.9	3.7	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
4-Chloro-3-methylphenol	ND	8.9	2.2	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
2-Chloronaphthalene	ND	8.9	0.68	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
2-Chlorophenol	ND	8.9	0.72	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
4-Chlorophenylphenylether	ND	8.9	0.76	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Chrysene	ND	4.5	0.67	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Dibenz(a,h)anthracene	ND	4.5	0.73	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Dibenzofuran	ND	4.5	0.70	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Di-n-butylphthalate	ND	8.9	4.2	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
3,3-Dichlorobenzidine	ND	8.9	3.1	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
2,4-Dichlorophenol	ND	8.9	2.0	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Diethylphthalate	ND	8.9	1.5	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
2,4-Dimethylphenol	ND	8.9	0.61	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Dimethylphthalate	ND	8.9	0.59	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
4,6-Dinitro-2-methylphenol	ND	18	2.4	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
2,4-Dinitrophenol	ND	18	2.9	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
2,4-Dinitrotoluene	ND	8.9	1.7	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
2,6-Dinitrotoluene	ND	8.9	1.6	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Di-n-octylphthalate	ND	8.9	2.7	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Fluoranthene	ND	4.5	0.70	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Fluorene	ND	4.5	0.64	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Hexachlorobenzene	ND	8.9	0.68	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo, NY Sample Description: Work Order: 26A0564

Date Received: 1/16/2026

Field Sample #: MW-05 Sampled: 1/15/2026 11:30

Sample ID: 26A0564-01

Sample Matrix: Ground Water

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	8.9	4.2	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Hexachlorocyclopentadiene	ND	8.9	4.0	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Hexachloroethane	ND	8.9	4.3	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Indeno(1,2,3-cd)pyrene	ND	4.5	0.73	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Isophorone	ND	8.9	0.78	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
1-Methylnaphthalene	ND	4.5	0.86	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
2-Methylnaphthalene	ND	4.5	0.81	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
2-Methylphenol	ND	8.9	0.65	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
3/4-Methylphenol	ND	8.9	1.9	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Naphthalene	ND	4.5	0.84	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
2-Nitroaniline	ND	8.9	2.9	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
3-Nitroaniline	ND	8.9	2.3	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
4-Nitroaniline	ND	8.9	2.1	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Nitrobenzene	ND	8.9	0.84	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
2-Nitrophenol	ND	8.9	2.5	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
4-Nitrophenol	ND	8.9	1.1	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
N-Nitrosodiphenylamine/Diphenylamine	ND	8.9	0.51	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
N-Nitrosodi-n-propylamine	ND	8.9	2.1	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Pentachlorophenol	ND	8.9	3.1	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Phenanthrene	ND	4.5	0.63	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Phenol	ND	8.9	1.3	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Pyrene	ND	4.5	0.56	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
Pyridine	ND	18	6.5	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
1,2,4,5-Tetrachlorobenzene	ND	8.9	0.92	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
2,4,5-Trichlorophenol	ND	8.9	0.72	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA
2,4,6-Trichlorophenol	ND	8.9	0.54	µg/L	1		SW-846 8270E	1/20/26	1/21/26 14:59	JEA

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	36.1	15-110		1/21/26 14:59
Phenol-d6	23.4	15-110		1/21/26 14:59
Nitrobenzene-d5	65.6	30-130		1/21/26 14:59
2-Fluorobiphenyl	58.5	30-130		1/21/26 14:59
2,4,6-Tribromophenol	80.0	15-110		1/21/26 14:59
p-Terphenyl-d14	82.5	30-130		1/21/26 14:59

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo, NY Sample Description: Work Order: 26A0564

Date Received: 1/16/2026

Field Sample #: MW-05 Sampled: 1/15/2026 11:30

Sample ID: 26A0564-01

Sample Matrix: Ground Water

1,4-Dioxane by isotope dilution GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,4-Dioxane	ND	0.20	0.18	µg/L	1		SW-846 8270E	1/16/26	1/20/26 18:24	GJB

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,4-Dioxane-d8	27.7	15-110		1/20/26 18:24

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo, NY Sample Description: Work Order: 26A0564

Date Received: 1/16/2026

Field Sample #: MW-05 Sampled: 1/15/2026 11:30

Sample ID: 26A0564-01

Sample Matrix: Ground Water

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Ammonia as N	ND	0.30	0.14	mg/L	1		SM 4500-NH3 C-2011	1/17/26	1/18/26 13:51	GED
Cyanide	ND	0.010	0.0098	mg/L	1		SW-846 9014	1/19/26	1/20/26 7:00	LL

MW-6D

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo, NY Sample Description: Work Order: 26A0564

Date Received: 1/16/2026

Field Sample #: MW-6D Sampled: 1/15/2026 13:00

Sample ID: 26A0564-02

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	9.0	50	1.9	µg/L	1	J	SW-846 8260D	1/16/26	1/20/26 3:26	LBD
Benzene	ND	1.0	0.19	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
Bromochloromethane	ND	1.0	0.34	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
Bromodichloromethane	ND	0.50	0.14	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
Bromoform	ND	1.0	0.32	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
Bromomethane	ND	2.0	0.91	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
2-Butanone (MEK)	ND	20	1.5	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
n-Butylbenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
sec-Butylbenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
tert-Butylbenzene	ND	1.0	0.13	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
Carbon Disulfide	ND	5.0	1.6	µg/L	1	V-05	SW-846 8260D	1/16/26	1/20/26 3:26	LBD
Carbon Tetrachloride	ND	5.0	0.18	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
Chlorobenzene	ND	1.0	0.12	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
Chlorodibromomethane	ND	0.50	0.12	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
Chloroethane	ND	2.0	0.43	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
Chloroform	ND	2.0	0.14	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
Chloromethane	ND	2.0	0.39	µg/L	1	V-05	SW-846 8260D	1/16/26	1/20/26 3:26	LBD
Cyclohexane	ND	5.0	1.3	µg/L	1	V-05	SW-846 8260D	1/16/26	1/20/26 3:26	LBD
1,2-Dibromo-3-chloropropane (DBCP)	ND	5.0	0.62	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
1,2-Dibromoethane (EDB)	ND	0.50	0.12	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
1,2-Dichlorobenzene	ND	1.0	0.13	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
1,3-Dichlorobenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
1,4-Dichlorobenzene	ND	1.0	0.14	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
Dichlorodifluoromethane (Freon 12)	ND	2.0	0.23	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
1,1-Dichloroethane	ND	1.0	0.19	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
1,2-Dichloroethane	ND	1.0	0.28	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
1,1-Dichloroethylene	ND	1.0	0.15	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
cis-1,2-Dichloroethylene	ND	1.0	0.19	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
trans-1,2-Dichloroethylene	ND	1.0	0.19	µg/L	1	V-05	SW-846 8260D	1/16/26	1/20/26 3:26	LBD
1,2-Dichloropropane	ND	1.0	0.20	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
cis-1,3-Dichloropropene	ND	0.50	0.16	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
trans-1,3-Dichloropropene	ND	0.50	0.16	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
Ethylbenzene	ND	1.0	0.11	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
2-Hexanone (MBK)	ND	10	1.2	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
Isopropylbenzene (Cumene)	ND	1.0	0.16	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
p-Isopropyltoluene (p-Cymene)	ND	1.0	0.14	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
Methyl Acetate	ND	1.0	0.40	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
Methyl tert-Butyl Ether (MTBE)	ND	1.0	0.11	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
Methyl Cyclohexane	ND	1.0	0.17	µg/L	1	V-05	SW-846 8260D	1/16/26	1/20/26 3:26	LBD
Methylene Chloride	ND	5.0	0.17	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
4-Methyl-2-pentanone (MIBK)	ND	10	1.2	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
Naphthalene	ND	2.0	0.21	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
n-Propylbenzene	ND	1.0	0.11	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
Styrene	ND	1.0	0.16	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo, NY Sample Description: Work Order: 26A0564

Date Received: 1/16/2026

Field Sample #: MW-6D Sampled: 1/15/2026 13:00

Sample ID: 26A0564-02

Sample Matrix: Ground Water

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	0.50	0.11	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
Tetrachloroethylene	ND	1.0	0.15	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
Toluene	ND	1.0	0.11	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
1,2,3-Trichlorobenzene	ND	5.0	0.21	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
1,2,4-Trichlorobenzene	ND	1.0	0.18	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
1,1,1-Trichloroethane	ND	1.0	0.15	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
1,1,2-Trichloroethane	ND	1.0	0.15	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
Trichloroethylene	0.30	1.0	0.16	µg/L	1	J	SW-846 8260D	1/16/26	1/20/26 3:26	LBD
Trichlorofluoromethane (Freon 11)	ND	2.0	0.16	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
1,2,3-Trichloropropane	ND	2.0	0.23	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	1.0	0.15	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
1,2,4-Trimethylbenzene	ND	1.0	0.15	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
1,3,5-Trimethylbenzene	ND	1.0	0.16	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
Vinyl Chloride	ND	2.0	0.22	µg/L	1	V-05	SW-846 8260D	1/16/26	1/20/26 3:26	LBD
m+p Xylene	ND	2.0	0.30	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
o-Xylene	ND	1.0	0.16	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD
Xylenes (total)	ND	1.0	1.0	µg/L	1		SW-846 8260D	1/16/26	1/20/26 3:26	LBD

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	108	70-130		1/20/26 3:26
Toluene-d8	98.1	70-130		1/20/26 3:26
4-Bromofluorobenzene	87.9	70-130		1/20/26 3:26

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo, NY Sample Description: Work Order: 26A0564

Date Received: 1/16/2026

Field Sample #: MW-6D Sampled: 1/15/2026 13:00

Sample ID: 26A0564-02

Sample Matrix: Ground Water

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	20	4.7	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Atrazine	ND	20	2.7	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Benzaldehyde	ND	9.8	4.2	µg/L	1	L-04	SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Biphenyl	ND	20	1.0	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Caprolactam	ND	9.8	4.4	µg/L	1	L-04	SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Acenaphthene	ND	4.9	0.86	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Acenaphthylene	ND	4.9	0.72	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Acetophenone	ND	9.8	0.71	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Aniline	ND	20	12	µg/L	1	V-05	SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Anthracene	ND	4.9	0.64	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Benzo(a)anthracene	ND	4.9	0.60	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Benzo(a)pyrene	ND	4.9	0.71	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Benzo(b)fluoranthene	ND	4.9	0.60	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Benzo(g,h,i)perylene	ND	4.9	0.83	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Benzo(k)fluoranthene	ND	4.9	0.66	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Bis(2-chloroethoxy)methane	ND	9.8	0.72	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Bis(2-chloroethyl)ether	ND	9.8	0.83	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
2,2'-oxybis(1-Chloropropane)	ND	9.8	0.64	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Bis(2-Ethylhexyl)phthalate	ND	9.8	2.1	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
4-Bromophenylphenylether	ND	9.8	0.72	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Butylbenzylphthalate	ND	9.8	0.78	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Carbazole	ND	9.8	0.67	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
4-Chloroaniline	ND	9.8	4.1	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
4-Chloro-3-methylphenol	ND	9.8	2.4	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
2-Chloronaphthalene	ND	9.8	0.75	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
2-Chlorophenol	ND	9.8	0.79	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
4-Chlorophenylphenylether	ND	9.8	0.83	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Chrysene	ND	4.9	0.73	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Dibenz(a,h)anthracene	ND	4.9	0.80	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Dibenzofuran	ND	4.9	0.77	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Di-n-butylphthalate	ND	9.8	4.6	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
3,3-Dichlorobenzidine	ND	9.8	3.4	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
2,4-Dichlorophenol	ND	9.8	2.2	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Diethylphthalate	ND	9.8	1.6	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
2,4-Dimethylphenol	ND	9.8	0.67	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Dimethylphthalate	ND	9.8	0.65	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
4,6-Dinitro-2-methylphenol	ND	20	2.6	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
2,4-Dinitrophenol	ND	20	3.2	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
2,4-Dinitrotoluene	ND	9.8	1.8	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
2,6-Dinitrotoluene	ND	9.8	1.8	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Di-n-octylphthalate	ND	9.8	3.0	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Fluoranthene	ND	4.9	0.77	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Fluorene	ND	4.9	0.70	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Hexachlorobenzene	ND	9.8	0.74	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo, NY Sample Description: Work Order: 26A0564

Date Received: 1/16/2026

Field Sample #: MW-6D Sampled: 1/15/2026 13:00

Sample ID: 26A0564-02

Sample Matrix: Ground Water

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	9.8	4.6	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Hexachlorocyclopentadiene	ND	9.8	4.4	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Hexachloroethane	ND	9.8	4.7	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Indeno(1,2,3-cd)pyrene	ND	4.9	0.81	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Isophorone	ND	9.8	0.86	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
1-Methylnaphthalene	ND	4.9	0.94	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
2-Methylnaphthalene	ND	4.9	0.89	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
2-Methylphenol	ND	9.8	0.72	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
3/4-Methylphenol	ND	9.8	2.1	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Naphthalene	ND	4.9	0.92	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
2-Nitroaniline	ND	9.8	3.2	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
3-Nitroaniline	ND	9.8	2.5	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
4-Nitroaniline	ND	9.8	2.3	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Nitrobenzene	ND	9.8	0.92	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
2-Nitrophenol	ND	9.8	2.8	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
4-Nitrophenol	ND	9.8	1.2	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
N-Nitrosodiphenylamine/Diphenylamine	ND	9.8	0.56	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
N-Nitrosodi-n-propylamine	ND	9.8	2.3	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Pentachlorophenol	ND	9.8	3.4	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Phenanthrene	ND	4.9	0.69	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Phenol	ND	9.8	1.5	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Pyrene	ND	4.9	0.61	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
Pyridine	ND	20	7.1	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
1,2,4,5-Tetrachlorobenzene	ND	9.8	1.0	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
2,4,5-Trichlorophenol	ND	9.8	0.79	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA
2,4,6-Trichlorophenol	ND	9.8	0.59	µg/L	1		SW-846 8270E	1/20/26	1/21/26 15:20	JEA

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	39.2	15-110		1/21/26 15:20
Phenol-d6	27.6	15-110		1/21/26 15:20
Nitrobenzene-d5	67.7	30-130		1/21/26 15:20
2-Fluorobiphenyl	56.7	30-130		1/21/26 15:20
2,4,6-Tribromophenol	80.7	15-110		1/21/26 15:20
p-Terphenyl-d14	82.1	30-130		1/21/26 15:20

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo, NY Sample Description: Work Order: 26A0564

Date Received: 1/16/2026

Field Sample #: MW-6D Sampled: 1/15/2026 13:00

Sample ID: 26A0564-02

Sample Matrix: Ground Water

1,4-Dioxane by isotope dilution GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,4-Dioxane	ND	0.20	0.18	µg/L	1		SW-846 8270E	1/16/26	1/20/26 18:44	GJB

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,4-Dioxane-d8	30.3	15-110		1/20/26 18:44

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo, NY Sample Description: Work Order: 26A0564

Date Received: 1/16/2026

Field Sample #: MW-6D Sampled: 1/15/2026 13:00

Sample ID: 26A0564-02

Sample Matrix: Ground Water

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Ammonia as N	ND	0.30	0.14	mg/L	1		SM 4500-NH3 C-2011	1/17/26	1/18/26 13:52	GED
Cyanide	0.019	0.010	0.0098	mg/L	1		SW-846 9014	1/19/26	1/20/26 7:00	LL

MW-7D

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Buffalo, NY | Sample Description: | Work Order: 25L0961

Date Received: 12/16/2025

Field Sample #: MW-7D | Sampled: 12/15/2025 10:20

Sample ID: 25L0961-01

Sample Matrix: Ground Water

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	1200	48	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
Benzene	ND	25	4.7	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
Bromochloromethane	ND	25	8.5	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
Bromodichloromethane	ND	12	3.4	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
Bromoform	ND	25	7.9	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
Bromomethane	ND	50	23	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
2-Butanone (MEK)	ND	500	37	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
n-Butylbenzene	ND	25	3.6	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
sec-Butylbenzene	ND	25	3.6	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
tert-Butylbenzene	ND	25	3.3	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
Carbon Disulfide	ND	120	39	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
Carbon Tetrachloride	ND	120	4.4	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
Chlorobenzene	ND	25	2.9	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
Chlorodibromomethane	ND	12	3.1	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
Chloroethane	ND	50	11	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
Chloroform	28	50	3.5	µg/L	25	J	SW-846 8260D	12/17/25	12/18/25 15:46	MFF
Chloromethane	ND	50	9.7	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
Cyclohexane	ND	120	32	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	120	15	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
1,2-Dibromoethane (EDB)	ND	12	3.1	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
1,2-Dichlorobenzene	ND	25	3.3	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
1,3-Dichlorobenzene	ND	25	3.4	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
1,4-Dichlorobenzene	ND	25	3.5	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
Dichlorodifluoromethane (Freon 12)	ND	50	5.6	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
1,1-Dichloroethane	ND	25	4.6	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
1,2-Dichloroethane	ND	25	7.0	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
1,1-Dichloroethylene	48	25	3.8	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
cis-1,2-Dichloroethylene	73	25	4.8	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
trans-1,2-Dichloroethylene	ND	25	4.7	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
1,2-Dichloropropane	ND	25	4.9	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
cis-1,3-Dichloropropene	ND	12	4.0	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
trans-1,3-Dichloropropene	ND	12	4.0	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
Ethylbenzene	9.5	25	2.9	µg/L	25	J	SW-846 8260D	12/17/25	12/18/25 15:46	MFF
2-Hexanone (MBK)	ND	250	31	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
Isopropylbenzene (Cumene)	ND	25	4.0	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
p-Isopropyltoluene (p-Cymene)	ND	25	3.5	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
Methyl Acetate	ND	25	10	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
Methyl tert-Butyl Ether (MTBE)	ND	25	2.8	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
Methyl Cyclohexane	ND	25	4.2	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
Methylene Chloride	ND	120	4.1	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
4-Methyl-2-pentanone (MIBK)	ND	250	30	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
Naphthalene	ND	50	5.1	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
n-Propylbenzene	ND	25	2.8	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
Styrene	ND	25	3.9	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Buffalo, NY | Sample Description: | Work Order: 25L0961

Date Received: 12/16/2025

Field Sample #: MW-7D | Sampled: 12/15/2025 10:20

Sample ID: 25L0961-01

Sample Matrix: Ground Water

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	12	2.9	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
Tetrachloroethylene	ND	25	3.7	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
Toluene	ND	25	2.7	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
1,2,3-Trichlorobenzene	ND	120	5.2	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
1,2,4-Trichlorobenzene	ND	25	4.5	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
1,1,1-Trichloroethane	ND	25	3.9	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
1,1,2-Trichloroethane	44	25	3.8	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
Trichloroethylene	29000	1000	160	µg/L	1000		SW-846 8260D	12/19/25	12/19/25 21:28	MFF
Trichlorofluoromethane (Freon 11)	ND	50	4.0	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
1,2,3-Trichloropropane	ND	50	5.8	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	25	3.6	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
1,2,4-Trimethylbenzene	ND	25	3.8	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
1,3,5-Trimethylbenzene	ND	25	3.9	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
Vinyl Chloride	ND	50	5.4	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
m+p Xylene	12	50	7.6	µg/L	25	J	SW-846 8260D	12/17/25	12/18/25 15:46	MFF
o-Xylene	ND	25	4.0	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF
Xylenes (total)	ND	25	25	µg/L	25		SW-846 8260D	12/17/25	12/18/25 15:46	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	102	70-130		12/19/25 21:28
1,2-Dichloroethane-d4	105	70-130		12/18/25 15:46
Toluene-d8	98.3	70-130		12/18/25 15:46
Toluene-d8	98.0	70-130		12/19/25 21:28
4-Bromofluorobenzene	89.0	70-130		12/19/25 21:28
4-Bromofluorobenzene	88.2	70-130		12/18/25 15:46

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Buffalo, NY | Sample Description: | Work Order: 25L0961

Date Received: 12/16/2025

Field Sample #: MW-7D | Sampled: 12/15/2025 10:20

Sample ID: 25L0961-01

Sample Matrix: Ground Water

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	22	5.3	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Atrazine	ND	22	3.0	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Benzaldehyde	ND	11	4.7	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Biphenyl	ND	22	1.1	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Caprolactam	ND	11	4.9	µg/L	1	L-04	SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Acenaphthene	ND	5.4	0.95	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Acenaphthylene	ND	5.4	0.81	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Acetophenone	2.1	11	0.79	µg/L	1	J	SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Aniline	ND	22	14	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Anthracene	ND	5.4	0.71	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Benzo(a)anthracene	ND	5.4	0.66	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Benzo(a)pyrene	ND	5.4	0.79	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Benzo(b)fluoranthene	ND	5.4	0.67	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Benzo(g,h,i)perylene	ND	5.4	0.93	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Benzo(k)fluoranthene	ND	5.4	0.73	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Bis(2-chloroethoxy)methane	ND	11	0.81	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Bis(2-chloroethyl)ether	ND	11	0.92	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
2,2'-oxybis(1-Chloropropane)	ND	11	0.71	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Bis(2-Ethylhexyl)phthalate	ND	11	2.4	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
4-Bromophenylphenylether	ND	11	0.80	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Butylbenzylphthalate	ND	11	0.87	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Carbazole	ND	11	0.74	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
4-Chloroaniline	ND	11	4.5	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
4-Chloro-3-methylphenol	ND	11	2.7	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
2-Chloronaphthalene	ND	11	0.83	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
2-Chlorophenol	ND	11	0.87	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
4-Chlorophenylphenylether	ND	11	0.92	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Chrysene	ND	5.4	0.82	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Dibenz(a,h)anthracene	ND	5.4	0.89	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Dibenzofuran	ND	5.4	0.86	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Di-n-butylphthalate	ND	11	5.1	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
3,3-Dichlorobenzidine	ND	11	3.8	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
2,4-Dichlorophenol	ND	11	2.5	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Diethylphthalate	ND	11	1.8	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
2,4-Dimethylphenol	ND	11	0.75	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Dimethylphthalate	ND	11	0.72	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
4,6-Dinitro-2-methylphenol	ND	22	2.9	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
2,4-Dinitrophenol	ND	22	3.6	µg/L	1	V-05	SW-846 8270E	12/19/25	12/20/25 18:20	JEA
2,4-Dinitrotoluene	ND	11	2.0	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
2,6-Dinitrotoluene	ND	11	2.0	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Di-n-octylphthalate	ND	11	3.3	µg/L	1	V-06	SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Fluoranthene	ND	5.4	0.86	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Fluorene	ND	5.4	0.78	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Hexachlorobenzene	ND	11	0.83	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Buffalo, NY | Sample Description: | Work Order: 25L0961

Date Received: 12/16/2025

Field Sample #: MW-7D | Sampled: 12/15/2025 10:20

Sample ID: 25L0961-01

Sample Matrix: Ground Water

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	11	5.2	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Hexachlorocyclopentadiene	ND	11	4.8	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Hexachloroethane	ND	11	5.3	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Indeno(1,2,3-cd)pyrene	ND	5.4	0.90	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Isophorone	ND	11	0.95	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
1-Methylnaphthalene	ND	5.4	1.0	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
2-Methylnaphthalene	ND	5.4	0.98	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
2-Methylphenol	ND	11	0.80	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
3/4-Methylphenol	ND	11	2.3	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Naphthalene	ND	5.4	1.0	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
2-Nitroaniline	ND	11	3.5	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
3-Nitroaniline	ND	11	2.8	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
4-Nitroaniline	ND	11	2.6	µg/L	1	V-05	SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Nitrobenzene	ND	11	1.0	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
2-Nitrophenol	ND	11	3.1	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
4-Nitrophenol	ND	11	1.4	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
N-Nitrosodiphenylamine/Diphenylamine	ND	11	0.63	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
N-Nitrosodi-n-propylamine	ND	11	2.5	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Pentachlorophenol	ND	11	3.8	µg/L	1	V-05	SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Phenanthrene	ND	5.4	0.77	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Phenol	ND	11	1.6	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Pyrene	1.8	5.4	0.68	µg/L	1	J	SW-846 8270E	12/19/25	12/20/25 18:20	JEA
Pyridine	ND	22	7.9	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
1,2,4,5-Tetrachlorobenzene	ND	11	1.1	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
2,4,5-Trichlorophenol	ND	11	0.88	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA
2,4,6-Trichlorophenol	ND	11	0.66	µg/L	1		SW-846 8270E	12/19/25	12/20/25 18:20	JEA

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	49.4	15-110		12/20/25 18:20
Phenol-d6	33.0	15-110		12/20/25 18:20
Nitrobenzene-d5	75.8	30-130		12/20/25 18:20
2-Fluorobiphenyl	70.7	30-130		12/20/25 18:20
2,4,6-Tribromophenol	75.6	15-110		12/20/25 18:20
p-Terphenyl-d14	95.6	30-130		12/20/25 18:20

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Buffalo, NY | Sample Description: | Work Order: 25L0961

Date Received: 12/16/2025

Field Sample #: MW-7D | Sampled: 12/15/2025 10:20

Sample ID: 25L0961-01

Sample Matrix: Ground Water

1,4-Dioxane by isotope dilution GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,4-Dioxane	ND	0.20	0.18	µg/L	1		SW-846 8270E	12/22/25	12/29/25 17:43	GJB

Surrogates	% Recovery	Recovery Limits	Flag/Qual		
1,4-Dioxane-d8	30.3	15-110			12/29/25 17:43

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: Buffalo, NY | Sample Description: | Work Order: 25L0961

Date Received: 12/16/2025

Field Sample #: MW-7D | Sampled: 12/15/2025 10:20

Sample ID: 25L0961-01

Sample Matrix: Ground Water

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Ammonia as N	ND	0.30	0.14	mg/L	1		SM 4500-NH3 C-2011	12/21/25	12/22/25 11:20	GED
Cyanide	ND	0.010	0.0098	mg/L	1		SW-846 9014	12/22/25	12/23/25 7:00	LL

MW-8D

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo NY Sample Description: Work Order: 25L1135

Date Received: 12/18/2025

Field Sample #: MW-8D Sampled: 12/17/2025 10:00

Sample ID: 25L1135-01

Sample Matrix: Ground Water

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	20	250	9.6	µg/L	5	J	SW-846 8260D	12/19/25	12/22/25 20:53	MFF
Benzene	350	5.0	0.94	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
Bromochloromethane	ND	5.0	1.7	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
Bromodichloromethane	ND	2.5	0.69	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
Bromoform	ND	5.0	1.6	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
Bromomethane	ND	10	4.6	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
2-Butanone (MEK)	ND	100	7.3	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
n-Butylbenzene	ND	5.0	0.72	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
sec-Butylbenzene	ND	5.0	0.71	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
tert-Butylbenzene	ND	5.0	0.67	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
Carbon Disulfide	ND	25	7.8	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
Carbon Tetrachloride	ND	25	0.88	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
Chlorobenzene	ND	5.0	0.58	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
Chlorodibromomethane	ND	2.5	0.61	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
Chloroethane	ND	10	2.2	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
Chloroform	ND	10	0.69	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
Chloromethane	ND	10	1.9	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
Cyclohexane	ND	25	6.5	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	25	3.1	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
1,2-Dibromoethane (EDB)	ND	2.5	0.61	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
1,2-Dichlorobenzene	ND	5.0	0.65	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
1,3-Dichlorobenzene	ND	5.0	0.68	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
1,4-Dichlorobenzene	ND	5.0	0.70	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
Dichlorodifluoromethane (Freon 12)	ND	10	1.1	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
1,1-Dichloroethane	77	5.0	0.93	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
1,2-Dichloroethane	2.5	5.0	1.4	µg/L	5	J	SW-846 8260D	12/19/25	12/22/25 20:53	MFF
1,1-Dichloroethylene	ND	5.0	0.76	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
cis-1,2-Dichloroethylene	26	5.0	0.95	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
trans-1,2-Dichloroethylene	ND	5.0	0.94	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
1,2-Dichloropropane	ND	5.0	0.99	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
cis-1,3-Dichloropropene	ND	2.5	0.80	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
trans-1,3-Dichloropropene	ND	2.5	0.80	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
Ethylbenzene	660	5.0	0.57	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
2-Hexanone (MBK)	ND	50	6.2	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
Isopropylbenzene (Cumene)	11	5.0	0.80	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
p-Isopropyltoluene (p-Cymene)	1.4	5.0	0.69	µg/L	5	J	SW-846 8260D	12/19/25	12/22/25 20:53	MFF
Methyl Acetate	ND	5.0	2.0	µg/L	5	V-05	SW-846 8260D	12/19/25	12/22/25 20:53	MFF
Methyl tert-Butyl Ether (MTBE)	ND	5.0	0.56	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
Methyl Cyclohexane	ND	5.0	0.84	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
Methylene Chloride	ND	25	0.83	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
4-Methyl-2-pentanone (MIBK)	ND	50	6.1	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
Naphthalene	310	10	1.0	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
n-Propylbenzene	3.6	5.0	0.56	µg/L	5	J	SW-846 8260D	12/19/25	12/22/25 20:53	MFF
Styrene	ND	5.0	0.79	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo NY Sample Description: Work Order: 25L1135

Date Received: 12/18/2025

Field Sample #: MW-8D Sampled: 12/17/2025 10:00

Sample ID: 25L1135-01

Sample Matrix: Ground Water

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	2.5	0.57	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
Tetrachloroethylene	ND	5.0	0.74	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
Toluene	14	5.0	0.54	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
1,2,3-Trichlorobenzene	ND	25	1.0	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
1,2,4-Trichlorobenzene	ND	5.0	0.91	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
1,1,1-Trichloroethane	ND	5.0	0.77	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
1,1,2-Trichloroethane	ND	5.0	0.76	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
Trichloroethylene	3.3	5.0	0.78	µg/L	5	J	SW-846 8260D	12/19/25	12/22/25 20:53	MFF
Trichlorofluoromethane (Freon 11)	ND	10	0.81	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
1,2,3-Trichloropropane	ND	10	1.2	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	5.0	0.73	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
1,2,4-Trimethylbenzene	59	5.0	0.76	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
1,3,5-Trimethylbenzene	8.3	5.0	0.79	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
Vinyl Chloride	7.8	10	1.1	µg/L	5	J	SW-846 8260D	12/19/25	12/22/25 20:53	MFF
m+p Xylene	64	10	1.5	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
o-Xylene	120	5.0	0.80	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF
Xylenes (total)	190	5.0	5.0	µg/L	5		SW-846 8260D	12/19/25	12/22/25 20:53	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	98.4	70-130		12/22/25 20:53
Toluene-d8	96.2	70-130		12/22/25 20:53
4-Bromofluorobenzene	93.8	70-130		12/22/25 20:53

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo NY Sample Description: Work Order: 25L1135

Date Received: 12/18/2025

Field Sample #: MW-8D Sampled: 12/17/2025 10:00

Sample ID: 25L1135-01

Sample Matrix: Ground Water

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	19	4.6	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Atrazine	ND	19	2.7	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Benzaldehyde	ND	9.5	4.1	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Biphenyl	3.7	19	0.97	µg/L	1	J	SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Caprolactam	ND	9.5	4.3	µg/L	1	L-04	SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Acenaphthene	7.0	4.8	0.83	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Acenaphthylene	10	4.8	0.70	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Acetophenone	ND	9.5	0.69	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Aniline	ND	19	12	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Anthracene	ND	4.8	0.62	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Benzo(a)anthracene	ND	4.8	0.58	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Benzo(a)pyrene	ND	4.8	0.69	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Benzo(b)fluoranthene	ND	4.8	0.58	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Benzo(g,h,i)perylene	ND	4.8	0.81	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Benzo(k)fluoranthene	ND	4.8	0.64	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Bis(2-chloroethoxy)methane	ND	9.5	0.70	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Bis(2-chloroethyl)ether	ND	9.5	0.81	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
2,2'-oxybis(1-Chloropropane)	ND	9.5	0.62	µg/L	1	V-06	SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Bis(2-Ethylhexyl)phthalate	ND	9.5	2.1	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
4-Bromophenylphenylether	ND	9.5	0.70	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Butylbenzylphthalate	ND	9.5	0.76	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Carbazole	0.70	9.5	0.65	µg/L	1	J	SW-846 8270E	12/23/25	12/24/25 14:59	JEA
4-Chloroaniline	ND	9.5	4.0	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
4-Chloro-3-methylphenol	ND	9.5	2.4	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
2-Chloronaphthalene	ND	9.5	0.73	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
2-Chlorophenol	ND	9.5	0.76	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
4-Chlorophenylphenylether	ND	9.5	0.81	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Chrysene	ND	4.8	0.71	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Dibenz(a,h)anthracene	ND	4.8	0.78	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Dibenzofuran	ND	4.8	0.75	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Di-n-butylphthalate	ND	9.5	4.5	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
3,3-Dichlorobenzidine	ND	9.5	3.3	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
2,4-Dichlorophenol	ND	9.5	2.2	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Diethylphthalate	ND	9.5	1.6	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
2,4-Dimethylphenol	ND	9.5	0.65	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Dimethylphthalate	ND	9.5	0.63	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
4,6-Dinitro-2-methylphenol	ND	19	2.5	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
2,4-Dinitrophenol	ND	19	3.1	µg/L	1	V-05	SW-846 8270E	12/23/25	12/24/25 14:59	JEA
2,4-Dinitrotoluene	ND	9.5	1.8	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
2,6-Dinitrotoluene	ND	9.5	1.7	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Di-n-octylphthalate	ND	9.5	2.9	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Fluoranthene	ND	4.8	0.75	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Fluorene	2.6	4.8	0.68	µg/L	1	J	SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Hexachlorobenzene	ND	9.5	0.72	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo NY Sample Description: Work Order: 25L1135

Date Received: 12/18/2025

Field Sample #: MW-8D Sampled: 12/17/2025 10:00

Sample ID: 25L1135-01

Sample Matrix: Ground Water

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	9.5	4.5	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Hexachlorocyclopentadiene	ND	9.5	4.2	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Hexachloroethane	ND	9.5	4.6	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Indeno(1,2,3-cd)pyrene	ND	4.8	0.78	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Isophorone	ND	9.5	0.83	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
1-Methylnaphthalene	55	4.8	0.91	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
2-Methylnaphthalene	ND	4.8	0.86	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
2-Methylphenol	ND	9.5	0.70	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
3/4-Methylphenol	ND	9.5	2.0	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Naphthalene	ND	4.8	0.89	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
2-Nitroaniline	ND	9.5	3.1	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
3-Nitroaniline	ND	9.5	2.4	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
4-Nitroaniline	ND	9.5	2.3	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Nitrobenzene	ND	9.5	0.89	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
2-Nitrophenol	ND	9.5	2.7	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
4-Nitrophenol	ND	9.5	1.2	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
N-Nitrosodiphenylamine/Diphenylamine	ND	9.5	0.55	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
N-Nitrosodi-n-propylamine	ND	9.5	2.2	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Pentachlorophenol	ND	9.5	3.3	µg/L	1	V-05	SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Phenanthrene	ND	4.8	0.67	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Phenol	10	9.5	1.4	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Pyrene	ND	4.8	0.60	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
Pyridine	ND	19	6.9	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
1,2,4,5-Tetrachlorobenzene	ND	9.5	0.98	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
2,4,5-Trichlorophenol	ND	9.5	0.77	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA
2,4,6-Trichlorophenol	ND	9.5	0.57	µg/L	1		SW-846 8270E	12/23/25	12/24/25 14:59	JEA

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	41.9	15-110		12/24/25 14:59
Phenol-d6	28.8	15-110		12/24/25 14:59
Nitrobenzene-d5	69.5	30-130		12/24/25 14:59
2-Fluorobiphenyl	68.2	30-130		12/24/25 14:59
2,4,6-Tribromophenol	87.2	15-110		12/24/25 14:59
p-Terphenyl-d14	105	30-130		12/24/25 14:59

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo NY Sample Description: Work Order: 25L1135

Date Received: 12/18/2025

Field Sample #: MW-8D Sampled: 12/17/2025 10:00

Sample ID: 25L1135-01

Sample Matrix: Ground Water

1,4-Dioxane by isotope dilution GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,4-Dioxane	34	0.20	0.18	µg/L	1		SW-846 8270E	12/23/25	1/2/26 13:44	GJB

Surrogates	% Recovery	Recovery Limits	Flag/Qual		
1,4-Dioxane-d8	24.9	15-110		1/2/26 13:44	

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda Street, Buffalo NY Sample Description: Work Order: 25L1135

Date Received: 12/18/2025

Field Sample #: MW-8D Sampled: 12/17/2025 10:00

Sample ID: 25L1135-01

Sample Matrix: Ground Water

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Ammonia as N	11	0.30	0.14	mg/L	1		SM 4500-NH3 C-2011	12/21/25	12/22/25 14:03	GED
Cyanide	ND	0.010	0.0098	mg/L	1		SW-846 9014	12/29/25	12/30/25 6:30	LL

MW-9D

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St | Sample Description: | Work Order: 26A0622

Date Received: 1/17/2026

Field Sample #: MW-9D | Sampled: 1/16/2026 13:35

Sample ID: 26A0622-04

Sample Matrix: Ground Water

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	10000	380	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
Benzene	8800	200	37	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
Bromochloromethane	ND	200	68	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
Bromodichloromethane	ND	100	27	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
Bromoform	ND	200	63	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
Bromomethane	ND	400	180	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
2-Butanone (MEK)	770	4000	290	µg/L	200	J	SW-846 8260D	1/20/26	1/21/26 4:09	MFF
n-Butylbenzene	ND	200	29	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
sec-Butylbenzene	ND	200	29	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
tert-Butylbenzene	ND	200	27	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
Carbon Disulfide	ND	1000	310	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
Carbon Tetrachloride	ND	1000	35	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
Chlorobenzene	ND	200	23	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
Chlorodibromomethane	ND	100	24	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
Chloroethane	ND	400	86	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
Chloroform	ND	400	28	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
Chloromethane	ND	400	77	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
Cyclohexane	ND	1000	260	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	1000	120	µg/L	200	V-05	SW-846 8260D	1/20/26	1/21/26 4:09	MFF
1,2-Dibromoethane (EDB)	ND	100	25	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
1,2-Dichlorobenzene	ND	200	26	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
1,3-Dichlorobenzene	ND	200	27	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
1,4-Dichlorobenzene	ND	200	28	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
Dichlorodifluoromethane (Freon 12)	ND	400	45	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
1,1-Dichloroethane	ND	200	37	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
1,2-Dichloroethane	ND	200	56	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
1,1-Dichloroethylene	ND	200	31	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
cis-1,2-Dichloroethylene	ND	200	38	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
trans-1,2-Dichloroethylene	ND	200	38	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
1,2-Dichloropropane	ND	200	40	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
cis-1,3-Dichloropropene	ND	100	32	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
trans-1,3-Dichloropropene	ND	100	32	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
Ethylbenzene	5000	200	23	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
2-Hexanone (MBK)	ND	2000	250	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
Isopropylbenzene (Cumene)	82	200	32	µg/L	200	J	SW-846 8260D	1/20/26	1/21/26 4:09	MFF
p-Isopropyltoluene (p-Cymene)	ND	200	28	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
Methyl Acetate	ND	200	81	µg/L	200	V-05	SW-846 8260D	1/20/26	1/21/26 4:09	MFF
Methyl tert-Butyl Ether (MTBE)	ND	200	22	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
Methyl Cyclohexane	ND	200	34	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
Methylene Chloride	ND	1000	33	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
4-Methyl-2-pentanone (MIBK)	ND	2000	240	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
Naphthalene	12000	400	41	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
n-Propylbenzene	ND	200	22	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
Styrene	ND	200	31	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St | Sample Description: | Work Order: 26A0622

Date Received: 1/17/2026

Field Sample #: MW-9D | Sampled: 1/16/2026 13:35

Sample ID: 26A0622-04

Sample Matrix: Ground Water

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	100	23	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
Tetrachloroethylene	ND	200	29	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
Toluene	4100	200	22	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
1,2,3-Trichlorobenzene	ND	1000	41	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
1,2,4-Trichlorobenzene	ND	200	36	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
1,1,1-Trichloroethane	ND	200	31	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
1,1,2-Trichloroethane	ND	200	30	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
Trichloroethylene	ND	200	31	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
Trichlorofluoromethane (Freon 11)	ND	400	32	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
1,2,3-Trichloropropane	ND	400	47	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	200	29	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
1,2,4-Trimethylbenzene	430	200	30	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
1,3,5-Trimethylbenzene	140	200	31	µg/L	200	J	SW-846 8260D	1/20/26	1/21/26 4:09	MFF
Vinyl Chloride	ND	400	43	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
m+p Xylene	2000	400	61	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
o-Xylene	1000	200	32	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF
Xylenes (total)	3000	200	200	µg/L	200		SW-846 8260D	1/20/26	1/21/26 4:09	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	99.0	70-130		1/21/26 4:09
Toluene-d8	99.9	70-130		1/21/26 4:09
4-Bromofluorobenzene	102	70-130		1/21/26 4:09

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St | Sample Description: | Work Order: 26A0622

Date Received: 1/17/2026

Field Sample #: MW-9D | Sampled: 1/16/2026 13:35

Sample ID: 26A0622-04

Sample Matrix: Ground Water

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	77	19	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Atrazine	ND	77	11	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Benzaldehyde	ND	38	17	µg/L	4	L-04	SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Biphenyl	110	77	3.9	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Caprolactam	ND	38	17	µg/L	4	L-04	SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Acenaphthene	130	19	3.4	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Acenaphthylene	280	19	2.8	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Acetophenone	5.3	38	2.8	µg/L	4	J	SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Aniline	ND	77	49	µg/L	4	V-05	SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Anthracene	56	19	2.5	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Benzo(a)anthracene	23	19	2.3	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Benzo(a)pyrene	21	19	2.8	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Benzo(b)fluoranthene	ND	19	2.4	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Benzo(g,h,i)perylene	10	19	3.3	µg/L	4	J	SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Benzo(k)fluoranthene	ND	19	2.6	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Bis(2-chloroethoxy)methane	ND	38	2.8	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Bis(2-chloroethyl)ether	ND	38	3.3	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
2,2'-oxybis(1-Chloropropane)	ND	38	2.5	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Bis(2-Ethylhexyl)phthalate	ND	38	8.4	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
4-Bromophenylphenylether	ND	38	2.8	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Butylbenzylphthalate	ND	38	3.1	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Carbazole	8.0	38	2.6	µg/L	4	J	SW-846 8270E	1/20/26	1/21/26 17:44	JEA
4-Chloroaniline	ND	38	16	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
4-Chloro-3-methylphenol	ND	38	9.5	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
2-Chloronaphthalene	ND	38	2.9	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
2-Chlorophenol	ND	38	3.1	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
4-Chlorophenylphenylether	ND	38	3.3	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Chrysene	21	19	2.9	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Dibenz(a,h)anthracene	ND	19	3.2	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Dibenzofuran	19	19	3.0	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Di-n-butylphthalate	ND	38	18	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
3,3-Dichlorobenzidine	ND	38	13	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
2,4-Dichlorophenol	ND	38	8.7	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Diethylphthalate	ND	38	6.5	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
2,4-Dimethylphenol	ND	38	2.6	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Dimethylphthalate	ND	38	2.5	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
4,6-Dinitro-2-methylphenol	ND	77	10	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
2,4-Dinitrophenol	ND	77	13	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
2,4-Dinitrotoluene	ND	38	7.2	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
2,6-Dinitrotoluene	ND	38	7.0	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Di-n-octylphthalate	ND	38	12	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Fluoranthene	47	19	3.0	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Fluorene	94	19	2.8	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Hexachlorobenzene	ND	38	2.9	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St | Sample Description: | Work Order: 26A0622

Date Received: 1/17/2026

Field Sample #: MW-9D | Sampled: 1/16/2026 13:35

Sample ID: 26A0622-04

Sample Matrix: Ground Water

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	38	18	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Hexachlorocyclopentadiene	ND	38	17	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Hexachloroethane	ND	38	19	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Indeno(1,2,3-cd)pyrene	8.0	19	3.2	µg/L	4	J	SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Isophorone	ND	38	3.4	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
1-Methylnaphthalene	750	19	3.7	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
2-Methylnaphthalene	1100	19	3.5	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
2-Methylphenol	ND	38	2.8	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
3/4-Methylphenol	ND	38	8.2	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Naphthalene	7000	190	36	µg/L	40		SW-846 8270E	1/20/26	1/22/26 10:56	JEA
2-Nitroaniline	ND	38	13	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
3-Nitroaniline	ND	38	9.9	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
4-Nitroaniline	ND	38	9.1	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Nitrobenzene	ND	38	3.6	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
2-Nitrophenol	ND	38	11	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
4-Nitrophenol	ND	38	4.8	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
N-Nitrosodiphenylamine/Diphenylamine	ND	38	2.2	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
N-Nitrosodi-n-propylamine	ND	38	8.9	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Pentachlorophenol	ND	38	13	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Phenanthrene	230	19	2.7	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Phenol	ND	38	5.8	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Pyrene	100	19	2.4	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
Pyridine	ND	77	28	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
1,2,4,5-Tetrachlorobenzene	ND	38	4.0	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
2,4,5-Trichlorophenol	ND	38	3.1	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA
2,4,6-Trichlorophenol	ND	38	2.3	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:44	JEA

Surrogates	% Recovery		Recovery Limits	Flag/Qual	
2-Fluorophenol	41.0		15-110		1/21/26 17:44
2-Fluorophenol		*	15-110	S-01	1/22/26 10:56
Phenol-d6	26.9		15-110		1/21/26 17:44
Phenol-d6		*	15-110	S-01	1/22/26 10:56
Nitrobenzene-d5	79.4		30-130		1/21/26 17:44
Nitrobenzene-d5		*	30-130	S-01	1/22/26 10:56
2-Fluorobiphenyl	68.4		30-130		1/21/26 17:44
2-Fluorobiphenyl		*	30-130	S-01	1/22/26 10:56
2,4,6-Tribromophenol	93.1		15-110		1/21/26 17:44
2,4,6-Tribromophenol		*	15-110	S-01	1/22/26 10:56
p-Terphenyl-d14	94.9		30-130		1/21/26 17:44
p-Terphenyl-d14		*	30-130	S-01	1/22/26 10:56

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St | Sample Description: | Work Order: 26A0622

Date Received: 1/17/2026

Field Sample #: MW-9D | Sampled: 1/16/2026 13:35

Sample ID: 26A0622-04

Sample Matrix: Ground Water

1,4-Dioxane by isotope dilution GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,4-Dioxane	4.0	0.20	0.18	µg/L	1		SW-846 8270E	1/20/26	1/27/26 18:46	GJB

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,4-Dioxane-d8	27.1	15-110		1/27/26 18:46

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St | Sample Description: | Work Order: 26A0622

Date Received: 1/17/2026

Field Sample #: MW-9D | Sampled: 1/16/2026 13:35

Sample ID: 26A0622-04

Sample Matrix: Ground Water

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Ammonia as N	2.4	0.30	0.14	mg/L	1		SM 4500-NH3 C-2011	1/19/26	1/20/26 14:35	ANR
Cyanide	ND	0.010	0.0098	mg/L	1		SW-846 9014	1/22/26	1/23/26 7:15	LL

MW-100

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St | Sample Description: | Work Order: 26A0622

Date Received: 1/17/2026

Field Sample #: MW-100 | Sampled: 1/16/2026 12:05

Sample ID: 26A0622-03

Sample Matrix: Ground Water

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	ND	5000	190	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
Benzene	3800	100	19	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
Bromochloromethane	ND	100	34	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
Bromodichloromethane	ND	50	14	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
Bromoform	ND	100	32	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
Bromomethane	ND	200	91	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
2-Butanone (MEK)	440	2000	150	µg/L	100	J	SW-846 8260D	1/20/26	1/21/26 3:42	MFF
n-Butylbenzene	ND	100	14	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
sec-Butylbenzene	ND	100	14	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
tert-Butylbenzene	ND	100	13	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
Carbon Disulfide	ND	500	160	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
Carbon Tetrachloride	ND	500	18	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
Chlorobenzene	ND	100	12	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
Chlorodibromomethane	ND	50	12	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
Chloroethane	ND	200	43	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
Chloroform	ND	200	14	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
Chloromethane	ND	200	39	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
Cyclohexane	ND	500	130	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	500	62	µg/L	100	V-05	SW-846 8260D	1/20/26	1/21/26 3:42	MFF
1,2-Dibromoethane (EDB)	ND	50	12	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
1,2-Dichlorobenzene	ND	100	13	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
1,3-Dichlorobenzene	ND	100	14	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
1,4-Dichlorobenzene	ND	100	14	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
Dichlorodifluoromethane (Freon 12)	ND	200	23	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
1,1-Dichloroethane	ND	100	19	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
1,2-Dichloroethane	ND	100	28	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
1,1-Dichloroethylene	ND	100	15	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
cis-1,2-Dichloroethylene	ND	100	19	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
trans-1,2-Dichloroethylene	ND	100	19	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
1,2-Dichloropropane	ND	100	20	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
cis-1,3-Dichloropropene	ND	50	16	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
trans-1,3-Dichloropropene	ND	50	16	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
Ethylbenzene	3100	100	11	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
2-Hexanone (MBK)	ND	1000	120	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
Isopropylbenzene (Cumene)	83	100	16	µg/L	100	J	SW-846 8260D	1/20/26	1/21/26 3:42	MFF
p-Isopropyltoluene (p-Cymene)	ND	100	14	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
Methyl Acetate	ND	100	40	µg/L	100	V-05	SW-846 8260D	1/20/26	1/21/26 3:42	MFF
Methyl tert-Butyl Ether (MTBE)	ND	100	11	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
Methyl Cyclohexane	ND	100	17	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
Methylene Chloride	ND	500	17	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
4-Methyl-2-pentanone (MIBK)	ND	1000	120	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
Naphthalene	11000	200	21	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
n-Propylbenzene	22	100	11	µg/L	100	J	SW-846 8260D	1/20/26	1/21/26 3:42	MFF
Styrene	ND	100	16	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St | Sample Description: | Work Order: 26A0622

Date Received: 1/17/2026

Field Sample #: MW-100 | Sampled: 1/16/2026 12:05

Sample ID: 26A0622-03

Sample Matrix: Ground Water

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	50	11	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
Tetrachloroethylene	ND	100	15	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
Toluene	200	100	11	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
1,2,3-Trichlorobenzene	ND	500	21	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
1,2,4-Trichlorobenzene	ND	100	18	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
1,1,1-Trichloroethane	ND	100	15	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
1,1,2-Trichloroethane	ND	100	15	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
Trichloroethylene	ND	100	16	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
Trichlorofluoromethane (Freon 11)	ND	200	16	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
1,2,3-Trichloropropane	ND	200	23	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	100	15	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
1,2,4-Trimethylbenzene	340	100	15	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
1,3,5-Trimethylbenzene	100	100	16	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
Vinyl Chloride	ND	200	22	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
m+p Xylene	1100	200	30	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
o-Xylene	680	100	16	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF
Xylenes (total)	1800	100	100	µg/L	100		SW-846 8260D	1/20/26	1/21/26 3:42	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	99.4	70-130		1/21/26 3:42
Toluene-d8	103	70-130		1/21/26 3:42
4-Bromofluorobenzene	96.2	70-130		1/21/26 3:42

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St | Sample Description: | Work Order: 26A0622

Date Received: 1/17/2026

Field Sample #: MW-100 | Sampled: 1/16/2026 12:05

Sample ID: 26A0622-03

Sample Matrix: Ground Water

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	78	19	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Atrazine	ND	78	11	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Benzaldehyde	ND	39	17	µg/L	4	L-04	SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Biphenyl	48	78	4.0	µg/L	4	J	SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Caprolactam	ND	39	18	µg/L	4	L-04	SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Acenaphthene	230	20	3.4	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Acenaphthylene	19	20	2.9	µg/L	4	J	SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Acetophenone	ND	39	2.8	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Aniline	ND	78	50	µg/L	4	V-05	SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Anthracene	38	20	2.5	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Benzo(a)anthracene	21	20	2.4	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Benzo(a)pyrene	21	20	2.9	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Benzo(b)fluoranthene	ND	20	2.4	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Benzo(g,h,i)perylene	10	20	3.3	µg/L	4	J	SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Benzo(k)fluoranthene	ND	20	2.6	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Bis(2-chloroethoxy)methane	ND	39	2.9	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Bis(2-chloroethyl)ether	ND	39	3.3	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
2,2'-oxybis(1-Chloropropane)	ND	39	2.6	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Bis(2-Ethylhexyl)phthalate	ND	39	8.5	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
4-Bromophenylphenylether	ND	39	2.9	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Butylbenzylphthalate	ND	39	3.1	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Carbazole	7.2	39	2.7	µg/L	4	J	SW-846 8270E	1/20/26	1/21/26 17:24	JEA
4-Chloroaniline	ND	39	16	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
4-Chloro-3-methylphenol	ND	39	9.7	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
2-Chloronaphthalene	ND	39	3.0	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
2-Chlorophenol	ND	39	3.1	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
4-Chlorophenylphenylether	ND	39	3.3	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Chrysene	19	20	2.9	µg/L	4	J	SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Dibenz(a,h)anthracene	ND	20	3.2	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Dibenzofuran	13	20	3.1	µg/L	4	J	SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Di-n-butylphthalate	ND	39	18	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
3,3-Dichlorobenzidine	ND	39	14	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
2,4-Dichlorophenol	ND	39	8.9	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Diethylphthalate	ND	39	6.6	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
2,4-Dimethylphenol	ND	39	2.7	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Dimethylphthalate	ND	39	2.6	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
4,6-Dinitro-2-methylphenol	ND	78	10	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
2,4-Dinitrophenol	ND	78	13	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
2,4-Dinitrotoluene	ND	39	7.3	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
2,6-Dinitrotoluene	ND	39	7.1	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Di-n-octylphthalate	ND	39	12	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Fluoranthene	41	20	3.1	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Fluorene	62	20	2.8	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Hexachlorobenzene	ND	39	3.0	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St | Sample Description: | Work Order: 26A0622

Date Received: 1/17/2026

Field Sample #: MW-100 | Sampled: 1/16/2026 12:05

Sample ID: 26A0622-03

Sample Matrix: Ground Water

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	39	19	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Hexachlorocyclopentadiene	ND	39	17	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Hexachloroethane	ND	39	19	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Indeno(1,2,3-cd)pyrene	7.8	20	3.2	µg/L	4	J	SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Isophorone	ND	39	3.4	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
1-Methylnaphthalene	540	20	3.8	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
2-Methylnaphthalene	680	20	3.5	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
2-Methylphenol	ND	39	2.9	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
3/4-Methylphenol	ND	39	8.3	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Naphthalene	3400	98	18	µg/L	20		SW-846 8270E	1/20/26	1/22/26 10:35	JEA
2-Nitroaniline	ND	39	13	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
3-Nitroaniline	ND	39	10	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
4-Nitroaniline	ND	39	9.3	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Nitrobenzene	ND	39	3.7	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
2-Nitrophenol	ND	39	11	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
4-Nitrophenol	ND	39	4.9	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
N-Nitrosodiphenylamine/Diphenylamine	ND	39	2.3	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
N-Nitrosodi-n-propylamine	ND	39	9.1	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Pentachlorophenol	ND	39	14	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Phenanthrene	160	20	2.8	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Phenol	ND	39	5.9	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Pyrene	90	20	2.5	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
Pyridine	ND	78	28	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
1,2,4,5-Tetrachlorobenzene	ND	39	4.0	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
2,4,5-Trichlorophenol	ND	39	3.2	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA
2,4,6-Trichlorophenol	ND	39	2.4	µg/L	4		SW-846 8270E	1/20/26	1/21/26 17:24	JEA

Surrogates	% Recovery		Recovery Limits	Flag/Qual	
2-Fluorophenol		*	15-110	S-01	1/22/26 10:35
2-Fluorophenol	37.3		15-110		1/21/26 17:24
Phenol-d6		*	15-110	S-01	1/22/26 10:35
Phenol-d6	24.0		15-110		1/21/26 17:24
Nitrobenzene-d5		*	30-130	S-01	1/22/26 10:35
Nitrobenzene-d5	64.8		30-130		1/21/26 17:24
2-Fluorobiphenyl		*	30-130	S-01	1/22/26 10:35
2-Fluorobiphenyl	57.4		30-130		1/21/26 17:24
2,4,6-Tribromophenol		*	15-110	S-01	1/22/26 10:35
2,4,6-Tribromophenol	76.6		15-110		1/21/26 17:24
p-Terphenyl-d14		*	30-130	S-01	1/22/26 10:35
p-Terphenyl-d14	77.0		30-130		1/21/26 17:24

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St | Sample Description: | Work Order: 26A0622

Date Received: 1/17/2026

Field Sample #: MW-100 | Sampled: 1/16/2026 12:05

Sample ID: 26A0622-03

Sample Matrix: Ground Water

1,4-Dioxane by isotope dilution GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,4-Dioxane	3.1	0.20	0.18	µg/L	1		SW-846 8270E	1/20/26	1/27/26 18:26	GJB

Surrogates	% Recovery	Recovery Limits	Flag/Qual					
1,4-Dioxane-d8	31.9	15-110					1/27/26 18:26	

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St | Sample Description: | Work Order: 26A0622

Date Received: 1/17/2026

Field Sample #: MW-100 | Sampled: 1/16/2026 12:05

Sample ID: 26A0622-03

Sample Matrix: Ground Water

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Ammonia as N	4.5	0.30	0.14	mg/L	1		SM 4500-NH3 C-2011	1/19/26	1/20/26 14:34	ANR
Cyanide	ND	0.010	0.0098	mg/L	1		SW-846 9014	1/22/26	1/23/26 7:15	LL

MW-103

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St | Sample Description: | Work Order: 26A0622

Date Received: 1/17/2026

Field Sample #: MW-103 | Sampled: 1/16/2026 10:55

Sample ID: 26A0622-02

Sample Matrix: Ground Water

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Acetone	10	100	3.8	µg/L	2	J	SW-846 8260D	1/20/26	1/21/26 2:23	MFF
Benzene	2.3	2.0	0.37	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
Bromochloromethane	ND	2.0	0.68	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
Bromodichloromethane	ND	1.0	0.27	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
Bromoform	ND	2.0	0.63	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
Bromomethane	ND	4.0	1.8	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
2-Butanone (MEK)	ND	40	2.9	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
n-Butylbenzene	0.68	2.0	0.29	µg/L	2	J	SW-846 8260D	1/20/26	1/21/26 2:23	MFF
sec-Butylbenzene	ND	2.0	0.29	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
tert-Butylbenzene	ND	2.0	0.27	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
Carbon Disulfide	ND	10	3.1	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
Carbon Tetrachloride	ND	10	0.35	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
Chlorobenzene	ND	2.0	0.23	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
Chlorodibromomethane	ND	1.0	0.24	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
Chloroethane	ND	4.0	0.86	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
Chloroform	ND	4.0	0.28	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
Chloromethane	ND	4.0	0.77	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
Cyclohexane	ND	10	2.6	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
1,2-Dibromo-3-chloropropane (DBCP)	ND	10	1.2	µg/L	2	V-05	SW-846 8260D	1/20/26	1/21/26 2:23	MFF
1,2-Dibromoethane (EDB)	ND	1.0	0.25	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
1,2-Dichlorobenzene	ND	2.0	0.26	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
1,3-Dichlorobenzene	ND	2.0	0.27	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
1,4-Dichlorobenzene	ND	2.0	0.28	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
Dichlorodifluoromethane (Freon 12)	ND	4.0	0.45	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
1,1-Dichloroethane	1.9	2.0	0.37	µg/L	2	J	SW-846 8260D	1/20/26	1/21/26 2:23	MFF
1,2-Dichloroethane	ND	2.0	0.56	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
1,1-Dichloroethylene	ND	2.0	0.31	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
cis-1,2-Dichloroethylene	4.2	2.0	0.38	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
trans-1,2-Dichloroethylene	ND	2.0	0.38	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
1,2-Dichloropropane	ND	2.0	0.40	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
cis-1,3-Dichloropropene	ND	1.0	0.32	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
trans-1,3-Dichloropropene	ND	1.0	0.32	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
Ethylbenzene	18	2.0	0.23	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
2-Hexanone (MBK)	ND	20	2.5	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
Isopropylbenzene (Cumene)	1.3	2.0	0.32	µg/L	2	J	SW-846 8260D	1/20/26	1/21/26 2:23	MFF
p-Isopropyltoluene (p-Cymene)	0.56	2.0	0.28	µg/L	2	J	SW-846 8260D	1/20/26	1/21/26 2:23	MFF
Methyl Acetate	ND	2.0	0.81	µg/L	2	V-05	SW-846 8260D	1/20/26	1/21/26 2:23	MFF
Methyl tert-Butyl Ether (MTBE)	ND	2.0	0.22	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
Methyl Cyclohexane	ND	2.0	0.34	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
Methylene Chloride	ND	10	0.33	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
4-Methyl-2-pentanone (MIBK)	ND	20	2.4	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
Naphthalene	190	4.0	0.41	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
n-Propylbenzene	0.70	2.0	0.22	µg/L	2	J	SW-846 8260D	1/20/26	1/21/26 2:23	MFF
Styrene	ND	2.0	0.31	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St | Sample Description: | Work Order: 26A0622

Date Received: 1/17/2026

Field Sample #: MW-103 | Sampled: 1/16/2026 10:55

Sample ID: 26A0622-02

Sample Matrix: Ground Water

Sample Flags: RL-11

Volatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,1,2,2-Tetrachloroethane	ND	1.0	0.23	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
Tetrachloroethylene	ND	2.0	0.29	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
Toluene	1.3	2.0	0.22	µg/L	2	J	SW-846 8260D	1/20/26	1/21/26 2:23	MFF
1,2,3-Trichlorobenzene	ND	10	0.41	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
1,2,4-Trichlorobenzene	ND	2.0	0.36	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
1,1,1-Trichloroethane	ND	2.0	0.31	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
1,1,2-Trichloroethane	ND	2.0	0.30	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
Trichloroethylene	0.72	2.0	0.31	µg/L	2	J	SW-846 8260D	1/20/26	1/21/26 2:23	MFF
Trichlorofluoromethane (Freon 11)	ND	4.0	0.32	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
1,2,3-Trichloropropane	ND	4.0	0.47	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND	2.0	0.29	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
1,2,4-Trimethylbenzene	7.9	2.0	0.30	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
1,3,5-Trimethylbenzene	2.5	2.0	0.31	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
Vinyl Chloride	2.4	4.0	0.43	µg/L	2	J	SW-846 8260D	1/20/26	1/21/26 2:23	MFF
m+p Xylene	6.6	4.0	0.61	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
o-Xylene	4.5	2.0	0.32	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF
Xylenes (total)	11	2.0	2.0	µg/L	2		SW-846 8260D	1/20/26	1/21/26 2:23	MFF

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,2-Dichloroethane-d4	100	70-130		1/21/26 2:23
Toluene-d8	103	70-130		1/21/26 2:23
4-Bromofluorobenzene	96.9	70-130		1/21/26 2:23

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St | Sample Description: | Work Order: 26A0622

Date Received: 1/17/2026

Field Sample #: MW-103 | Sampled: 1/16/2026 10:55

Sample ID: 26A0622-02

Sample Matrix: Ground Water

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
2,3,4,6-Tetrachlorophenol	ND	19	4.6	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Atrazine	ND	19	2.7	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Benzaldehyde	ND	9.5	4.1	µg/L	1	L-04	SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Biphenyl	4.8	19	0.97	µg/L	1	J	SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Caprolactam	ND	9.5	4.3	µg/L	1	L-04	SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Acenaphthene	16	4.8	0.83	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Acenaphthylene	2.4	4.8	0.70	µg/L	1	J	SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Acetophenone	ND	9.5	0.69	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Aniline	ND	19	12	µg/L	1	V-05	SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Anthracene	3.3	4.8	0.62	µg/L	1	J	SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Benzo(a)anthracene	ND	4.8	0.58	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Benzo(a)pyrene	ND	4.8	0.69	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Benzo(b)fluoranthene	ND	4.8	0.58	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Benzo(g,h,i)perylene	ND	4.8	0.81	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Benzo(k)fluoranthene	ND	4.8	0.64	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Bis(2-chloroethoxy)methane	ND	9.5	0.70	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Bis(2-chloroethyl)ether	ND	9.5	0.81	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
2,2'-oxybis(1-Chloropropane)	ND	9.5	0.62	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Bis(2-Ethylhexyl)phthalate	ND	9.5	2.1	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
4-Bromophenylphenylether	ND	9.5	0.70	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Butylbenzylphthalate	ND	9.5	0.76	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Carbazole	ND	9.5	0.65	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
4-Chloroaniline	ND	9.5	4.0	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
4-Chloro-3-methylphenol	ND	9.5	2.4	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
2-Chloronaphthalene	ND	9.5	0.73	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
2-Chlorophenol	ND	9.5	0.76	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
4-Chlorophenylphenylether	ND	9.5	0.81	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Chrysene	ND	4.8	0.71	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Dibenz(a,h)anthracene	ND	4.8	0.78	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Dibenzofuran	1.2	4.8	0.75	µg/L	1	J	SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Di-n-butylphthalate	ND	9.5	4.5	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
3,3-Dichlorobenzidine	ND	9.5	3.3	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
2,4-Dichlorophenol	ND	9.5	2.2	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Diethylphthalate	ND	9.5	1.6	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
2,4-Dimethylphenol	ND	9.5	0.65	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Dimethylphthalate	ND	9.5	0.63	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
4,6-Dinitro-2-methylphenol	ND	19	2.5	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
2,4-Dinitrophenol	ND	19	3.1	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
2,4-Dinitrotoluene	ND	9.5	1.8	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
2,6-Dinitrotoluene	ND	9.5	1.7	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Di-n-octylphthalate	ND	9.5	2.9	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Fluoranthene	2.0	4.8	0.75	µg/L	1	J	SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Fluorene	6.4	4.8	0.68	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Hexachlorobenzene	ND	9.5	0.72	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St | Sample Description: | Work Order: 26A0622

Date Received: 1/17/2026

Field Sample #: MW-103 | Sampled: 1/16/2026 10:55

Sample ID: 26A0622-02

Sample Matrix: Ground Water

Semivolatile Organic Compounds by GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Hexachlorobutadiene	ND	9.5	4.5	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Hexachlorocyclopentadiene	ND	9.5	4.2	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Hexachloroethane	ND	9.5	4.6	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Indeno(1,2,3-cd)pyrene	ND	4.8	0.78	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Isophorone	ND	9.5	0.83	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
1-Methylnaphthalene	26	4.8	0.91	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
2-Methylnaphthalene	36	4.8	0.86	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
2-Methylphenol	ND	9.5	0.70	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
3/4-Methylphenol	ND	9.5	2.0	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Naphthalene	81	4.8	0.89	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
2-Nitroaniline	ND	9.5	3.1	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
3-Nitroaniline	ND	9.5	2.4	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
4-Nitroaniline	ND	9.5	2.3	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Nitrobenzene	ND	9.5	0.89	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
2-Nitrophenol	ND	9.5	2.7	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
4-Nitrophenol	ND	9.5	1.2	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
N-Nitrosodiphenylamine/Diphenylamine	ND	9.5	0.55	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
N-Nitrosodi-n-propylamine	ND	9.5	2.2	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Pentachlorophenol	ND	9.5	3.3	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Phenanthrene	16	4.8	0.67	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Phenol	ND	9.5	1.4	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Pyrene	3.3	4.8	0.60	µg/L	1	J	SW-846 8270E	1/20/26	1/21/26 17:03	JEA
Pyridine	ND	19	6.9	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
1,2,4,5-Tetrachlorobenzene	ND	9.5	0.98	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
2,4,5-Trichlorophenol	ND	9.5	0.77	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA
2,4,6-Trichlorophenol	ND	9.5	0.57	µg/L	1		SW-846 8270E	1/20/26	1/21/26 17:03	JEA

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
2-Fluorophenol	35.4	15-110		1/21/26 17:03
Phenol-d6	24.0	15-110		1/21/26 17:03
Nitrobenzene-d5	67.3	30-130		1/21/26 17:03
2-Fluorobiphenyl	54.4	30-130		1/21/26 17:03
2,4,6-Tribromophenol	88.1	15-110		1/21/26 17:03
p-Terphenyl-d14	84.3	30-130		1/21/26 17:03

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St | Sample Description: | Work Order: 26A0622

Date Received: 1/17/2026

Field Sample #: MW-103 | Sampled: 1/16/2026 10:55

Sample ID: 26A0622-02

Sample Matrix: Ground Water

1,4-Dioxane by isotope dilution GC/MS

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
1,4-Dioxane	0.48	0.20	0.18	µg/L	1		SW-846 8270E	1/20/26	1/27/26 17:44	GJB

Surrogates	% Recovery	Recovery Limits	Flag/Qual	
1,4-Dioxane-d8	27.9	15-110		1/27/26 17:44

Pace Analytical Services, LLC - East Longmeadow, Ma

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

Project Location: 57 Tonawanda St | Sample Description: | Work Order: 26A0622

Date Received: 1/17/2026

Field Sample #: MW-103 | Sampled: 1/16/2026 10:55

Sample ID: 26A0622-02

Sample Matrix: Ground Water

Conventional Chemistry Parameters by EPA/APHA/SW-846 Methods (Total)

Analyte	Results	RL	DL	Units	Dilution	Flag/Qual	Method	Date Prepared	Date/Time Analyzed	Analyst
Ammonia as N	ND	0.30	0.14	mg/L	1		SM 4500-NH3 C-2011	1/19/26	1/20/26 14:32	ANR
Cyanide	ND	0.010	0.0098	mg/L	1		SW-846 9014	1/22/26	1/23/26 7:15	LL

CHAINS OF CUSTODY

NEW YORK CHAIN OF CUSTODY

Pace ANALYTICAL SERVICES

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

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

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

Page 1 of 1

Date Rec'd in Lab

Pace Job # 25L0961

Client Information

Client: LaBella
Address: 300 Pearl St Buffalo, NY
Phone: 716 551 6281
Fax:
Email: scampana@labellapc.com

Project Information

Project Name: Fedders AVTO (DEC Gillett)
Project Location: Buffalo, NY
Project # 2234026.185
(Use Project name as Project #) ☐
Project Manager: Stephen Campana
PACE Quote #:

Turn-Around Time

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

Deliverables

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

Billing Information

☐ Same as Client Info
PO #

Regulatory Requirement

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

Disposal Site Information

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

These samples have been previously analyzed by Pace ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

ANALYSIS

PACE Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	NYTCL 8260	NYTCL 8270	TCN	NH3	1,4-Dioxane (SIM)				Total Bottle
1	MW-7D	12/15/25	1020	GW	AB	X	X	X	X	X				
2	MW-1D	12/15/25	1150	GW	AB	X	X	X	X	X				
3	MW-3D	12/15/25	1435	GW	AB	X	X	X	X	X				

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

Sample Specific Comments

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

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

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

Container Type									
Preservative									

Relinquished By:	Date/Time	Received By:	Date/Time
	12/15/25 15:15		12/15/25 15:15
	12/15/25 15:53	PACE	12/15/25 1553
	12/16 3:05		12/16 09:50
			12/16/25 9:59

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

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

Table of Contents

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

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

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

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab:

ALPHA Job # 25L1135

Client Information

Client: NYSDEC
Address: 700 Delaware Ave. Buffalo, New York
Phone: 716-851-7220
Fax:
Email: glenn.may@dec.ny.gov

Project Information

Project Name: Fedder's Auto Components
Project Location: 57 Tonawanda Street, Buffalo NY
Project # 153418 (NYSDEC)
(Use Project name as Project #) ☐
Project Manager: Glenn May, P.G.
ALPHAQuote #:

Turn-Around Time

Standard ☐ Due Date:
Rush (only if pre approved) ☐ # of Days: 10 day TAT

Deliverables

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

Regulatory Requirement

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

Billing Information

☐ Same as Client Info
PO #

Disposal Site Information

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

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

ANALYSIS

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	TCL VOCs 8260	TCL SVOCs 8270	Total Cyanide	Ammonia 350.1	1,4-Dioxane 8270 SIM				Sample Specific Comments	Total Bottle
1	MW-8D	12/17/25	1000	GW	AB	x	x	x	x	x					
2	MW-2	12/17/25	1130	GW	AB	x	x	x	x	x					
3	MW-3	12/17/25	1240	GW	AB	x	x	x	x	x					
4	MW-4	12/17/25	1445	GW	AB	x	x	x	x	x					
5	Trip Blank	12/17/25	1540		AB	x									

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

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

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

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

Container Type
Preservative

Relinquished By:	Date/Time	Received By:	Date/Time
[illegible]	12/17/25 16:00	[illegible] Pace	12-17-25 1600
[illegible] Pace	12-17-25 16:05	Courier	12-17-25 1605
Courier	12-17-25 1900		12/18 1:45
	12/18 3:45	Morgan 12	12-18-25 345

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

Form No: 01-25 HC (rev. 30-Sept-2013)

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Pace Analytical

Phone: 413-525-2332
39 Spruce St
East Longmeadow, MA 01028

https://www.pacelabs.com/

Doc # 380 Rev 1_03242017

CHAIN OF CUSTODY RECORD (New York)

26A0564

Page ____ of ____

Contact: https://www.pacelabs.com/contact-us/contact-environmental-sciences/

Company Name: NYS DEC | Consultant: LaBella

Consultant Address: 300 Pearl Street Buffalo NY

Consultant Phone: 716-551-6281

Callout Project Name: Fedders Auto

Project Location: 57 Tonawanda Street Buffalo NY

Callout Number: 153385

Site/Spill Number: 915024

Project Manager: Glenn May (NYSDEC) / Stephen Compang (LaBella)

Pace Analytical Quote Name/Number:

Invoice Recipient:

Sampled By: AB

Requested Turnaround Time
DEC Standard 30-calendar day [X]
Due Date:

Rush (Prior Approval Required)
1-Day [ ] 2-Day [ ] 3-Day [ ]
4-Day [ ] 5-Day [ ] 10-Day [ ]

Data Delivery
Format: PDF [ ] EXCEL [ ]
Other:
CLP Like (Level 4) Data Pkg Required: [ ]
Email To:
Fax To #:

ANALYSIS REQUESTED (Circle Requested Analyses/Reporting List)

Pace Analytical Work Order#	Client Sample ID / Description	Beginning Date/Time	Ending Date/Time	Composite	Grab	Matrix Code	Conc Code	8260: DER TCL	8270: DER TCL	1,4-Dioxane SIM	8081 Pesticide	8082 PCBs / 8151 Herbicide	TAL Total Metals / TCLP RCRA 8 Metals	PFAS 1633 / PFAS 537 ID	Oxygenates / CP-51	NH3	TCN	# of Containers	Preservation Code	Container Code
1	MW-05	11/5/26	1130			GW		X	X	X						X	X			
2	MW-6D	11/5/26	1300			GW		X	X	X						X	X			
3	MW-1	11/5/26	1405			GW		X	X	X						X	X			

Dissolved Metals Samples: [ ] Field Filtered [ ] Lab to Filter

Orthophosphate Samples: [ ] Field Filtered [ ] Lab to Filter

[1] **Matrix Codes:**
GW = Ground Water
WW = Waste Water
DW = Drinking Water
A = Air
S = Soil
SL = Sludge
SOL = Solid
O = Other (please define)

[2] **Preservation Codes:**
I = Iced
H = HCL
M = Methanol
N = Nitric Acid
S = Sulfuric Acid
B = Sodium Bisulfate
X = Sodium Hydroxide
T = Sodium Thiosulfate
O = Other (please define)

[3] **Container Codes:**
A = Amber Glass
G = Glass
P = Plastic
ST = Sterile
V = Vial
S = Summa Canister
T = Tedlar Bag
O = Other (please define)

Comments:

Please use the following codes to indicate possible sample concentration within the Conc Code column above:
H - High; M - Medium; L - Low; C - Clean; U - Unknown

Relinquished by: (signature) Gavin Kropidlowski	Date/Time: 11/5/26 1503	
Received by: (signature) PACE	Date/Time: 11/5/26 15:03	
Relinquished by: (signature) PACE	Date/Time: 11/5/26 15:23	
Received by: (signature)	Date/Time: 11-5-26 15:53	
Relinquished by: (signature) Russell B Bisby	Date/Time: 11-5-26 15:37	
Received by: (signature)	Date/Time: 11/5/26 23:15	

Program & Regulatory Information
[ ] AWQ STDS [ ] NY TOGS
[ ] NYC Sewer Discharge [ ] NY CP-51
[ ] Part 360 GW (Landfill)
[ ] NY Restricted Use
[ ] NY Unrestricted Use
[ ] NY Part 375
Other:

Deliverables
[ ] Enhanced Data Package
[ ] NYSDEC EQuIS EDD
[ ] EQuIS (Standard) EDD
[ ] NY Regulatory EDD
[ ] NY Regs Hits-Only EDD
Other:

NELAC and AIHA-LAP, LLC Accredited

Project Entity
[ ] Government [ ] Municipality [ ] MWRA [ ] WRTA
[ ] Federal [ ] 21 J [ ] School
[ ] City [ ] Brownfield [ ] MBTA

Other
[ ] Chromatogram
[ ] AIHA-LAP,LLC

PCB ONLY
[ ] Soxhlet
[ ] Non Soxhlet

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Phone: 413-525-2332 26A0622
39 Spruce St
East Longmeadow, MA 01028

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CHAIN OF CUSTODY RECORD (New York)

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Contact: https://www.pacelabs.com/contact-us/contact-environmental-sciences/

Company Name: NYS DEC	Consultant: LaBella
Consultant Address:	300 Pearl St Buffalo, NY
Consultant Phone:	716 551 6281
Callout Project Name:	Feathers's Auto
Project Location:	St Tonawanda St
Callout Number:	153385
Site/Spill Number:	
Project Manager:	Glenn May
Pace Analytical Quote Name/Number:	
Invoice Recipient:	
Sampled By:	KB

Requested Turnaround Time
- DEC Standard 30-calendar day ☒
- Due Date:

Rush (Prior Approval Required)
- 1-Day ☐ 2-Day ☐ 3-Day ☐
- 4-Day ☐ 5-Day ☐ 10-Day ☐

Data Delivery
- Format: PDF ☐ EXCEL ☐
- Other:
- CLP Like (Level 4) Data Pkg Required: ☐
- Email To:
- Fax To #:

ANALYSIS REQUESTED (Circle Requested Analyses/Reporting List)

Pace Analytical Work Order#	Client Sample ID / Description	Beginning Date/Time	Ending Date/Time	Composite	Grab	[1]Matrix Code	Conc Code	8260: 6NYCRR TCL + Oxygenates / CP-51	8270: 6NYCRR TCL + CP-51	1,4-Dioxane SIM | 8082 PCBs	8081 Pesticide | 8151 Herbicide	TAL Total Metals | TCLP RCRA 8 Metals	PFAS 1633 | PFAS 537 ID	TCN, NH3	# of Containers	[2] Preservation Code	[3] Container Code
1	MW-2D	11/6/26	935			GW		X	X	X				X			
2	MW-103		1055			GW		X	X	X				X			
3	MW-10D		1205			GW		X	X	X				X			
4	MW-9D		1335			GW		X	X	X				X			

Dissolved Metals Samples
- ☐ Field Filtered
- ☐ Lab to Filter

Orthophosphate Samples
- ☐ Field Filtered
- ☐ Lab to Filter

[1] Matrix Codes:
GW = Ground Water
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DW = Drinking Water
A = Air
S = Soil
SL = Sludge
SOL = Solid
O = Other (please define)

[2] Preservation Codes:
I = Iced
H = HCL
M = Methanol
N = Nitric Acid
S = Sulfuric Acid
B = Sodium Bisulfate
X = Sodium Hydroxide
T = Sodium Thiosulfate
O = Other (please define)

[3] Container Codes:
A = Amber Glass
G = Glass
P = Plastic
ST = Sterile
V = Vial
S = Summa Canister
T = Tedlar Bag
O = Other (please define)

Comments:

Please use the following codes to indicate possible sample concentration within the Conc Code column above:
H - High; M - Medium; L - Low; C - Clean; U - Unknown

Relinquished by: (signature)	Date/Time:
	11/6/26 1430
Received by: (signature) PACE	11/6/26 14:30
Relinquished by: (signature) PACE	11/6/26 14:30
Received by: (signature) UPS SC	11/6/26 14:30
Relinquished by: (signature)	11/6/26 16:25
Received by: (signature)	11/6/26 2350

Program & Regulatory Information
- ☐ AWQ STDS ☐ NY TOGS
- ☐ NYC Sewer Discharge ☐ NY CP-51
- ☐ Part 360 GW (Landfill)
- ☐ NY Restricted Use
- ☐ NY Unrestricted Use
- ☐ NY Part 375
- Other:

Deliverables
- ☐ Enhanced Data Package
- ☐ NYSDEC EQuIS EDD
- ☐ EQuIS (Standard) EDD
- ☐ NY Regulatory EDD
- ☐ NY Regs Hits-Only EDD
- Other:

NELAC and AIHA-LAP, LLC Accredited

Project Entity
- ☐ Government ☐ Municipality ☐ MWRA ☐ WRTA
- ☐ Federal ☐ 21 J ☐ School
- ☐ City ☐ Brownfield ☐ MBTA

Other
- ☐ Chromatogram
- ☐ AIHA-LAP,LLC

PCB ONLY
- ☐ Soxhlet
- ☐ Non Soxhlet

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