



Mid-Atlantic

Environmental Laboratories, Inc.

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New Castle, DE 19720

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Analytical Report

Project Name: Sample Report

MAEL Job Number: sample report

Client: MAEL
Mid-Atlantic Environmental Laboratories, Inc
30 Lukens Drive
Suite A
New Castle, DE 19720

Contact Name: Contact_Name

Date Received: 2/15/2022

Date Reported: 2/15/2022

Analytical test results for methods listed on the laboratory's scope of accreditation meet all requirements of NELAC unless otherwise noted. All sample holding times and preservation requirements were met unless otherwise noted. Test results relate only to the sample tested. This report shall not be reproduced, except in full, without prior written authorization of Mid-Atlantic Environmental Laboratories, Inc.

ANALYTICAL REPORT

Project Name: Sample Report

Date Sampled:
Sampled By:
Sample Matrix: Soil

Sample Type: Grab

Lab Project #: sample report

Lab Sample #: sample report-1

Client Sample ID:

Analyte	CASRN	Result	Q	Units	Method	RL	Analyst	Date / Time Analysis
Cyanide, Total - non-aqueous								
Cyanide, Total	57-12-5	ND		mg/kg	9010C/9014	0.10	WW	2/15/2022 10:03 AM
Mercury - Non-aqueous								
Mercury	7439-97-6	ND		mg/kg	7471B	0.09	WW	2/15/2022 10:04 AM
Metals (Total - TAL) - 6010D non-aqueous								
Aluminum	7429-90-5	ND		mg/kg	6010D	10.0	WW	2/15/2022 10:04 AM
Antimony	7440-36-0	ND		mg/kg	6010D	2.00	WW	2/15/2022 10:04 AM
Arsenic	7440-38-2	ND		mg/kg	6010D	1.00	WW	2/15/2022 10:04 AM
Barium	7440-39-3	ND		mg/kg	6010D	2.00	WW	2/15/2022 10:04 AM
Beryllium	7440-41-7	ND		mg/kg	6010D	0.50	WW	2/15/2022 10:04 AM
Cadmium	7440-43-9	ND		mg/kg	6010D	0.50	WW	2/15/2022 10:04 AM
Calcium	7440-70-2	ND		mg/kg	6010D	25.0	WW	2/15/2022 10:04 AM
Chromium	7440-47-3	ND		mg/kg	6010D	2.00	WW	2/15/2022 10:04 AM
Cobalt	7440-48-4	ND		mg/kg	6010D	2.00	WW	2/15/2022 10:04 AM
Copper	7440-50-8	ND		mg/kg	6010D	2.00	WW	2/15/2022 10:04 AM
Iron	7439-89-6	ND		mg/kg	6010D	10.0	WW	2/15/2022 10:04 AM
Lead	7439-92-1	ND		mg/kg	6010D	1.00	WW	2/15/2022 10:04 AM
Magnesium	7439-95-4	ND		mg/kg	6010D	25.0	WW	2/15/2022 10:04 AM
Manganese	7439-96-5	ND		mg/kg	6010D	2.00	WW	2/15/2022 10:04 AM
Nickel	7440-02-0	ND		mg/kg	6010D	2.00	WW	2/15/2022 10:04 AM
Potassium	7440-09-7	ND		mg/kg	6010D	25.0	WW	2/15/2022 10:04 AM
Selenium	7782-49-2	ND		mg/kg	6010D	2.00	WW	2/15/2022 10:04 AM
Silver	7440-22-4	ND		mg/kg	6010D	1.00	WW	2/15/2022 10:04 AM
Sodium	7440-23-5	ND		mg/kg	6010D	10.0	WW	2/15/2022 10:04 AM
Thallium	7440-28-0	ND		mg/kg	6010D	2.00	WW	2/15/2022 10:04 AM
Vanadium	7440-62-2	ND		mg/kg	6010D	2.00	WW	2/15/2022 10:04 AM
Zinc	7440-66-6	ND		mg/kg	6010D	2.00	WW	2/15/2022 10:04 AM

PCBs (TCL) - non-aqueous

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PCB-1016	12674-11-2	ND		mg/kg	8082A	0.025	WW	2/15/2022 10:05 AM
PCB-1221	11104-28-2	ND		mg/kg	8082A	0.025	WW	2/15/2022 10:05 AM
PCB-1232	11141-16-5	ND		mg/kg	8082A	0.025	WW	2/15/2022 10:05 AM
PCB-1242	53469-21-9	ND		mg/kg	8082A	0.025	WW	2/15/2022 10:05 AM
PCB-1248	12672-29-6	ND		mg/kg	8082A	0.025	WW	2/15/2022 10:05 AM
PCB-1254	11097-69-1	ND		mg/kg	8082A	0.025	WW	2/15/2022 10:05 AM
PCB-1260	11096-82-5	ND		mg/kg	8082A	0.025	WW	2/15/2022 10:05 AM
Pesticides (TCL) - non-aqueous								
Aldrin	309-00-2	ND		mg/kg	8081B	0.00125	WW	2/15/2022 10:06 AM
alpha BHC	319-84-6	ND		mg/kg	8081B	0.00125	WW	2/15/2022 10:06 AM
beta BHC	319-85-7	ND		mg/kg	8081B	0.00125	WW	2/15/2022 10:06 AM
delta BHC	319-86-8	ND		mg/kg	8081B	0.00125	WW	2/15/2022 10:06 AM
gamma BHC (Lindane)	58-89-9	ND		mg/kg	8081B	0.00125	WW	2/15/2022 10:06 AM
alpha-Chlordane	5103-71-9	ND		mg/kg	8081B	0.00125	WW	2/15/2022 10:06 AM
gamma-Chlordane	5103-74-2	ND		mg/kg	8081B	0.00125	WW	2/15/2022 10:06 AM
4,4'-DDD	72-54-8	ND		mg/kg	8081B	0.00250	WW	2/15/2022 10:06 AM
4,4'-DDE	72-55-9	ND		mg/kg	8081B	0.00250	WW	2/15/2022 10:06 AM
4,4'-DDT	50-29-3	ND		mg/kg	8081B	0.00250	WW	2/15/2022 10:06 AM
Dieldrin	60-57-1	ND		mg/kg	8081B	0.00250	WW	2/15/2022 10:06 AM
Endosulfan I	959-98-8	ND		mg/kg	8081B	0.00125	WW	2/15/2022 10:06 AM
Endosulfan II	33213-65-9	ND		mg/kg	8081B	0.00250	WW	2/15/2022 10:06 AM
Endosulfan sulfate	1031-07-8	ND		mg/kg	8081B	0.00250	WW	2/15/2022 10:06 AM
Endrin	72-20-8	ND		mg/kg	8081B	0.00250	WW	2/15/2022 10:06 AM
Endrin aldehyde	7421-93-4	ND		mg/kg	8081B	0.00250	WW	2/15/2022 10:06 AM
Endrin ketone	53494-70-5	ND		mg/kg	8081B	0.00250	WW	2/15/2022 10:06 AM
Heptachlor	76-44-8	ND		mg/kg	8081B	0.00125	WW	2/15/2022 10:06 AM
Heptachlor epoxide	1024-57-3	ND		mg/kg	8081B	0.00125	WW	2/15/2022 10:06 AM
Methoxychlor	72-43-5	ND		mg/kg	8081B	0.01250	WW	2/15/2022 10:06 AM
Toxaphene	8001-35-2	ND		mg/kg	8081B	0.02500	WW	2/15/2022 10:06 AM
Chlordane	57-74-9	ND		mg/kg	8081B	0.02500	WW	2/15/2022 10:06 AM
Semi Volatile Organics (TCL) - non-aqueous								
4-Chloro-3-methylphenol	59-50-7	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM

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Analyte	CASRN	Result	Q	Units	Method	RL	Analyst	Date / Time Analysis
Semi Volatile Organics (TCL) - non-aqueous								
2-Chlorophenol	95-57-8	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
2,4-Dichlorophenol	120-83-2	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
2,4-Dimethylphenol	105-67-9	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
4,6-Dinitro-2-methylphenol	534-52-1	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
2,4-Dinitrophenol	51-28-5	ND		mg/kg	8270E	0.250	WW	2/15/2022 10:07 AM
2-Methylphenol	95-48-7	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
2-Nitrophenol	88-75-5	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
4-Nitrophenol	100-02-7	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
Phenol	108-95-2	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
Pentachlorophenol	87-86-5	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
2,4,6-Trichlorophenol	88-06-2	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
2,4,5-Trichlorophenol	95-95-4	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
Acenaphthene	83-32-9	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
Acenaphthylene	208-96-8	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
Anthracene	120-12-7	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
Benzo[a]anthracene	56-55-3	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
Benzo[a]pyrene	50-32-8	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
Benzo[b]fluoranthene	205-99-2	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
Benzo[g,h,i]perylene	191-24-2	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
Benzo[k]fluoranthene	207-08-9	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
bis (2-Chloroethoxy) methane	111-91-1	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
bis (2-Chloroethyl) ether	111-44-4	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
bis (2-chloroisopropyl) ether	108-60-1	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
bis (2-Ethylhexyl) phthalate	117-81-7	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
Butylbenzylphthalate	85-68-7	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
4-Bromophenyl-phenylether	101-55-3	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
Carbazole	86-74-8	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
4-Chloroaniline	106-47-8	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
2-Chloronaphthalene	91-58-7	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
4-Chlorophenyl-phenylether	7005-72-3	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
Chrysene	218-01-9	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
Dibenz[a,h]anthracene	53-70-3	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM

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Analyte	CASRN	Result	Q	Units	Method	RL	Analyst	Date / Time Analysis
Semi Volatile Organics (TCL) - non-aqueous								
Dibenzofuran	132-64-9	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
3,3'-Dichlorobenzidine	91-94-1	ND		mg/kg	8270E	0.200	WW	2/15/2022 10:07 AM
1,4-Dichlorobenzene	106-46-7	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
Diethylphthalate	84-66-2	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
Dimethylphthalate	131-11-3	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
Di-n-butylphthalate	84-74-2	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
Di-n-octylphthalate	117-84-0	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
2,4-Dinitrotoluene	121-14-2	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
2,6-Dinitrotoluene	606-20-2	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
Fluoranthene	206-44-0	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
Fluorene	86-73-7	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
Hexachlorobenzene	118-74-1	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
Hexachlorobutadiene	87-68-3	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
Hexachlorocyclopentadiene	77-47-4	ND		mg/kg	8270E	0.250	WW	2/15/2022 10:07 AM
Hexachloroethane	67-72-1	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
Indeno[1,2,3-cd]pyrene	193-39-5	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
Isophorone	78-59-1	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
2-Methylnaphthalene	91-57-6	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
Naphthalene	91-20-3	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
2-Nitroaniline	88-74-4	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
3-Nitroaniline	99-09-2	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
4-Nitroaniline	100-01-6	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
Nitrobenzene	98-95-3	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
n-Nitrosodiphenylamine	86-30-6	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
n-Nitroso-di-n-propylamine	621-64-7	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
Phenanthrene	85-01-8	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
Pyrene	129-00-0	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
1,2,4-Trichlorobenzene	120-82-1	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
3- & 4- Methylphenol	61379-65-5	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
Pyridine	110-86-1	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
1,2,4,5-Tetrachlorobenzene	95-94-3	ND			8270E	0.100	WW	2/15/2022 10:07 AM

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Project Name: Sample Report

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Sample Type: Grab

Lab Project #: sample report

Lab Sample #: sample report-1

Client Sample ID:

Analyte	CASRN	Result	Q	Units	Method	RL	Analyst	Date / Time Analysis
Semi Volatile Organics (TCL) - non-aqueous								
2,2'-Oxybis(1-Chloropropane)	108-60-1	ND		mg/kg	8270E	0.100	WW	2/15/2022 10:07 AM
Volatile Organics (TCL) - non-aqueous								
Acetone	67-64-1	ND		mg/kg	8260D	0.050	WW	2/15/2022 10:07 AM
Benzene	71-43-2	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
Bromoform (Tribromomethane)	75-25-2	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
Bromodichloromethane	75-27-4	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
Bromomethane	74-83-9	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
2-Butanone (MEK)	78-93-3	ND		mg/kg	8260D	0.050	WW	2/15/2022 10:07 AM
Carbon disulfide	75-15-0	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
Carbon Tetrachloride	56-23-5	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
Chlorobenzene	108-90-7	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
Chloroethane	75-00-3	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
Chloroform	67-66-3	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
Chloromethane (Methyl Chloride)	74-87-3	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
Dibromochloromethane	124-48-1	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
1,1-Dichloroethane	75-34-3	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
1,2-Dichloroethane	107-06-2	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
Ethylbenzene	100-41-4	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
2-Hexanone	591-78-6	ND		mg/kg	8260D	0.050	WW	2/15/2022 10:07 AM
Methylene Chloride (Dichloromethane)	75-09-2	ND		mg/kg	8260D	0.010	WW	2/15/2022 10:07 AM
4-methyl-2-pentanone (MIBK)	108-10-1	ND		mg/kg	8260D	0.050	WW	2/15/2022 10:07 AM
Styrene	100-42-5	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
1,1,2,2-Tetrachloroethane	79-34-5	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
Tetrachloroethene (PCE)	127-18-4	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
Toluene	108-88-3	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
1,1,1-Trichloroethane	71-55-6	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
1,1,2-Trichloroethane	79-00-5	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
Trichloroethene (TCE)	79-01-6	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
Vinyl Chloride	75-01-4	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM

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Volatile Organics (TCL) - non-aqueous								
Dichlorodifluoromethane	75-71-8	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
Trichlorofluoromethane	75-69-4	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
trans-1,2-Dichloroethene	156-60-5	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
cis-1,2-Dichloroethene	156-59-2	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
Methyl tert-butyl ether (MTBE)	1634-04-4	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
1,2-Dibromoethane (EDB)	106-93-4	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
Isopropylbenzene (Cumene)	98-82-8	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
1,2-Dichlorobenzene	95-50-1	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
1,3-Dichlorobenzene	541-73-1	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
1,4-Dichlorobenzene	106-46-7	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
1,2-Dibromo-3-chloropropane (DBCP)	96-12-8	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
1,2,3-Trichlorobenzene	87-61-6	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
1,1,-Dichloroethene	75-35-4	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
1,2-Dichloropropane	78-87-5	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
cis-1,3-Dichloropropene	10061-01-5	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
trans-1,3-Dichloropropene	10061-02-6	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
Bromochloromethane	74-97-5	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
1,2,4-Trichlorobenzene	120-82-1	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
1,1,2-Trichloro-1,2,2-Trifluoroethane	76-13-1	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
Xylenes, Total	1330-20-7	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
Methyl Acetate	79-20-9	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
Cyclohexane	110-82-7	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM
Methylcyclohexane	108-87-2	ND		mg/kg	8260D	0.005	WW	2/15/2022 10:07 AM

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Lab Project #: sample report

Lab Sample #: sample report-1

Client Sample ID:

Date Sampled:

Sampled By:

Sample Matrix: Soil

Sample Type: Grab

Akhter mehmood

Akhter Mehmood
Lab Director

ANALYTICAL REPORT

Methodology

Analyses were performed according to our laboratory's NELAP-approved quality assurance program and any applicable state requirements. The test results meet requirements of the current NELAP standards or state requirements, where applicable. For a specific list of accredited analytes, refer to the certifications section of the MAEL website at <http://maelinc.com/MAELcertification.pdf>

Qualifiers

B	Detected in method blank	E	Detected above calibration limits, result estimated
H	Parameter run out of hold time	J	Detected below PQL, result estimated
P	Incorrect Preservative	R	See report notes
SUB	Sub-Contracted to Certified Lab	N	Not NELAP/TNI certified for parameter

Abbreviations

ppm	Parts Per Million (mg/kg or mg/L)	PQL	Practical Quantitation Level
ppb	Parts Per Billion (ug/kg or ug/L)	attached	Subcontract Lab Report Attached
g	gram (1000 g = 1Kg)	ND	Not Detected
kg	kilogram (1 kg = 1000 g)	NA	Not Applicable
mg	milligram (1000 mg = 1 g)	NS	Not Spiked
mg/kg	milligram per kilogram (ppm)	NP	No PCB pattern detected
ug/kg	microgram per kilogram (ppb)	NR	Not Requested
ug	microgram (1000 ug = 1 mg)	NI	Not Ignitable
L	liter (1 L = 1000 mL)	NFL	No Free Liquid
ml	milliliter (1000 ml = 1 L)	NTU	Nephelometric Turbidity Units
ul	microliter (1000 ul = 1 ml)	S.U.	Standard Unit
mg/L	milligram per liter (ppm)	RPD	Relative Percent Difference
ug/L	microgram per liter (ppb)	RSD	Relative Standard Deviation
ng/kg	nanogram per kilogram	MS/MSD	Matrix Spike/Matrix Spike Duplicate
BTU/lb	British Thermal Units per pound	LCS	Laboratory Control Sample
CFU/mL	Colony Forming Units per milliliter	BS	Blank Spike (Method Spike)
MPN/100 ml	Most Probable Number per 100 mL	o F	degrees Fahrenheit
mS/cm	milli Siemens per centimeter	o C	degrees Celsius
uS/cm	micro Siemens per centimeter	umhos	Conductivity Units
ug/sq cm	microgram per square centimeter	ohms	Resistivity Units
ug/sq ft	microgram per square feet	RL	Reporting Limit
ug/wipe	microgram per wipe		

Note: All non-aqueous samples, with the exception of oils, wipes, and paint chips are dry weight corrected
PQL-The Practical Quantitation Limit (PQL) is the lowest level that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operating conditions.

RL-Reporting Limit is greater than or equal to PQL.