



PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

Perry Johnson Laboratory Accreditation, Inc.
has assessed the Organization of:

Environmental Monitoring & Technologies, Inc.
509 N. 3rd Avenue, Des Plaines, IL 60016

(Hereinafter called the Organization) and hereby declares that Organization has met the requirements of ISO/IEC 17025:2017 General Requirements for the competence of Testing and Calibration Laboratories and the United States Department of Defense Environmental Laboratory Accreditation Program (DoD-ELAP) requirements identified within the DoD/DOE Quality Systems Manual (DoD/DOE QSM) Version 5.4 October 2021 and is accredited in accordance with the:

United States Department of Defense Environmental Laboratory Accreditation Program (DoD-ELAP)

This accreditation demonstrates the technical competence for the defined scope and the operation of a laboratory quality management system
(as outlined by the joint ISO-ILAC-IAF Communiqué dated April 2017):

Environmental Testing ***(As detailed in the supplement)***

Accreditation claims for such activities shall only be made from the addresses referenced within this certificate. This Accreditation is granted subject to the system rules governing the Accreditation referred to above, and the Organization hereby covenants with the Accreditation Body's duty to observe and comply with the said rules.

For PJLA

Tracy Szorszen
President

Initial Accreditation Date:

January 13, 2013

Issue Date:

March 27, 2022

Expiration Date

March 31, 2024

Revision Date:

July 13, 2022

Accreditation No.:

75537

Certificate No.:

L22-226-R1

Perry Johnson Laboratory
Accreditation, Inc. (PJLA)
755 W. Big Beaver, Suite 1325
Troy, Michigan 48084

The validity of this certificate is maintained through ongoing assessments based on a continuous accreditation cycle. The validity of this certificate should be confirmed through the PJLA website: www.pjllabs.com



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

General Chemistry

EPA 1010 by Pinsky Martin	10234818
Solid	
Ignitability	1780
EPA 1030 by Physical Property	10117212
Solid	
Ignitability	1780
EPA 120.1 by Ion Selective Electrode (ISE)	10006403
Aqueous	
Specific Conductance (Conductivity)	1610
EPA 1664B by Gravimetry	10261617
Aqueous	
n-Hexane Extractable Material (HEM) Oil & Grease (O&G)	1803
EPA 350.1 by Segmented Flow Analysis (SFA) Analyzer	10063204
Aqueous	
Ammonia (as N)	1515
EPA 420.1 by Colorimetry	10079400
Aqueous	
Phenolics (Total Recoverable)	1905
EPA 9014 by Colorimetry	10193803
Aqueous	
Cyanide (Total)	1645
Solid	
Cyanide (Total)	1645
EPA 9030 by Titrimetry	10195605
Aqueous	
Sulfide	2005
Solid	
Sulfide	2005
EPA 9034 by Titrimetry	10196006
Aqueous	
Sulfide	2005
Solid	
Sulfide	2005
EPA 9040C by Ion Selective Electrode (ISE)	10244403
Aqueous	
pH	1900



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

	Code
General Chemistry	
EPA 9045C by Ion Selective Electrode (ISE)	10198400
Solid	
pH (Corrosivity)	1625
EPA 9060A by TOC Analyzer	10244801
Aqueous	
Total Organic Carbon (TOC)	2040
EPA 9065 by Colorimetry	10200405
Solid	
Phenolics (Total Recoverable)	1905
EPA 9071B by Gravimetry	10201602
Solid	
n-Hexane Extractable Material (HEM) Oil & Grease (O&G)	1803
EPA 9095 by Physical Property	10204009
Aqueous	
Paint Filter Liquids Test	1434
Solid	
Paint Filter Liquids Test	1434
HACH 8000 by Colorimetry	60003001
Aqueous	
Chemical Oxygen Demand (COD)	1565
SM 2310B (2011) by Titrimetry	20044604
Aqueous	
Acidity (as CaCO ₃)	1500
SM 2510B (2011) by Ion Selective Electrode (ISE)	20048606
Aqueous	
Specific Conductance (Conductivity)	1610
SM 2540B (2011) by Gravimetry	20049405
Aqueous	
Solids (Total, TS)	1950
SM 2540C (2011) by Gravimetry	20050402
Aqueous	
Solids (Total Dissolved, TDS)	1955
SM 2540D (2011) by Gravimetry	20051201
Aqueous	
Solids (Total Suspended, TSS, Non-Filterable Residue)	1960
SM 4500 CL C (2011) by Titrimetry	20085205
Aqueous	
Chloride	1575



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

	Code
General Chemistry	
SM 4500 CL G (2011) by Ion Selective Electrode (ISE)	20081612
Aqueous	
Total Residual Chlorine (TRC)	1940
SM 4500 CN C (2011) by Titrimetry	20095414
Aqueous	
Cyanide (Total)	1645
Solid	
Cyanide (Total)	1645
SM 4500 CN E (2011) by Colorimetry	20096417
Aqueous	
Cyanide (Total)	1645
SM 4500 CN G (2011) by Colorimetry	20097216
Aqueous	
Cyanide (Amenable to Chlorination)	1510
SM 4500 F C (2011) by Ion Selective Electrode (ISE)	20102403
Aqueous	
Fluoride	1730
SM 4500 H+B (2011) by Ion Selective Electrode (ISE)	20105219
Aqueous	
pH	1900
Solid	
pH	1900
SM 4500 NH3 B (2011) by Ion Selective Electrode (ISE)	20106007
Aqueous	
Total Kjeldahl Nitrogen (TKN)	1795
SM 4500 NH3 C (2011) by Ion Selective Electrode (ISE)	20108401
Aqueous	
Ammonia (as N)	1515
SM 4500 NO2 B (2011) by Colorimetry	20113104
Aqueous	
Nitrite (as N)	1840
SM 4500 NO3 E (2011) by Ion Selective Electrode (ISE)	20114618
Aqueous	
Nitrate + Nitrite (as N)	1820
SM 4500 P E (2011) by Colorimetry	20124010
Aqueous	
Phosphorous (Total)	1910



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

	Code
General Chemistry	
SM 4500 P F (2011) by Colorimetry	20124816
Aqueous	
Orthophosphate (as P)	1870
SM 4500 S D (2011) by Colorimetry	20125853
Aqueous	
Sulfide	2005
SM 4500 S F (2011) by Titrimetry	20126652
Aqueous	
Sulfide	2005
SM 4500 SiO2 D (2011) by Discrete Analyzer	20129208
Aqueous	
Silica (as SiO2)	1990
SM 4500 SiO2 E (2011) by Discrete Analyzer	20129800
Aqueous	
Silica (as SiO2)	1990
SM 5210B (2011) by 5-Day BOD Test	20135255
Aqueous	
Biochemical Oxygen Demand (BOD)	1530
SM 5210B (2011) by Ultraviolet-Visible (UV/VIS) Spectrophotometry	20135255
Aqueous	
Carbonaceous Biochemical Oxygen Demand (CBOD)	1555
SM 5310C (2011) by TOC Analyzer (Chemical Oxidation/IR)	20137819
Aqueous	
Total Organic Carbon (TOC)	2040
Inorganic	
EPA 200.7 Rev 4.4 by Inductively Coupled Plasma Atomic Emission Spectrometry (ICP/AES)	10013806
Aqueous	
Aluminum	1000
Antimony	1005
Arsenic	1010
Barium	1015
Beryllium	1020
Boron	1025
Cadmium	1030
Calcium	1035
Chromium	1040
Cobalt	1050
Copper	1055



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Inorganic

EPA 200.7 Rev 4.4 by Inductively Coupled Plasma Atomic Emission Spectrometry (ICP/AES) 10013806

Aqueous

Iron	1070
Lead	1075
Magnesium	1085
Manganese	1090
Molybdenum	1100
Nickel	1105
Phosphorous (Total, as P)	1910
Potassium	1125
Selenium	1140
Silver	1150
Sodium	1155
Strontium	1160
Thallium	1165
Tin	1175
Titanium	1180
Vanadium	1185
Zinc	1190

EPA 200.8 Rev 5.4 by Inductively Coupled Plasma Mass Spectrometry (ICP/MS) 10014605

Aqueous

Aluminum	1000
Antimony	1005
Arsenic	1010
Barium	1015
Beryllium	1020
Boron	1025
Cadmium	1030
Calcium	1035
Chromium	1040
Cobalt	1050
Copper	1055
Iron	1070
Lead	1075
Magnesium	1085
Manganese	1090
Molybdenum	1100
Nickel	1105



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Inorganic

EPA 200.8 Rev 5.4 by Inductively Coupled Plasma Mass Spectrometry (ICP/MS)	10014605
Aqueous	
Phosphorous (Total, as P)	1910
Potassium	1125
Selenium	1140
Silver	1150
Sodium	1155
Thallium	1165
Tin	1175
Vanadium	1185
Zinc	1190
EPA 245.1 Rev 3.0 by Cold Vapor Atomic Absorption Spectrophotometry (CVAAS)	10036609
Aqueous	
Mercury	1095
EPA 300.0 by Ion Chromatography (IC)	10053200
Aqueous	
Bromide	1540
Chloride	1575
Fluoride	1730
Nitrate (as N)	1810
Nitrate + Nitrite (as N)	1820
Nitrite (as N)	1840
Orthophosphate (as P)	1870
Sulfate	2000
EPA 6010D by Inductively Coupled Plasma Atomic Emission Spectrometry (ICP/AES)	10155916
Aqueous	
Aluminum	1000
Antimony	1005
Arsenic	1010
Barium	1015
Beryllium	1020
Boron	1025
Cadmium	1030
Calcium	1035
Chromium	1040
Cobalt	1050
Copper	1055
Iron	1070



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Inorganic

EPA 6010D by Inductively Coupled Plasma Atomic Emission Spectrometry (ICP/AES) 10155916

Aqueous

Lead	1075
Magnesium	1085
Manganese	1090
Molybdenum	1100
Nickel	1105
Phosphorous (Total)	1910
Phosphorus	1909
Potassium	1125
Selenium	1140
Silver	1150
Sodium	1155
Strontium	1160
Thallium	1165
Tin	1175
Titanium	1180
Vanadium	1185
Zinc	1190

Solid

Aluminum	1000
Antimony	1005
Arsenic	1010
Barium	1015
Beryllium	1020
Boron	1025
Cadmium	1030
Calcium	1035
Chromium	1040
Cobalt	1050
Copper	1055
Iron	1070
Lead	1075
Magnesium	1085
Manganese	1090
Molybdenum	1100
Nickel	1105
Phosphorous (Total)	1910



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Inorganic

EPA 6010D by Inductively Coupled Plasma Atomic Emission Spectrometry (ICP/AES)	10155916
Solid	
Phosphorus	1909
Potassium	1125
Selenium	1140
Silver	1150
Sodium	1155
Strontium	1160
Thallium	1165
Tin	1175
Titanium	1180
Vanadium	1185
Zinc	1190
EPA 6020B by Inductively Coupled Plasma Mass Spectrometry (ICP/MS)	10156420
Aqueous	
Aluminum	1000
Antimony	1005
Arsenic	1010
Barium	1015
Beryllium	1020
Boron	1025
Cadmium	1030
Calcium	1035
Chromium	1040
Cobalt	1050
Copper	1055
Iron	1070
Lead	1075
Magnesium	1085
Manganese	1090
Molybdenum	1100
Nickel	1105
Phosphorus	1909
Potassium	1125
Selenium	1140
Silver	1150
Sodium	1155
Thallium	1165



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Inorganic

EPA 6020B by Inductively Coupled Plasma Mass Spectrometry (ICP/MS) 10156420

Aqueous

Tin	1175
Titanium	1180
Vanadium	1185
Zinc	1190

Solid

Aluminum	1000
Antimony	1005
Arsenic	1010
Barium	1015
Beryllium	1020
Boron	1025
Cadmium	1030
Calcium	1035
Chromium	1040
Cobalt	1050
Copper	1055
Lead	1075
Magnesium	1085
Manganese	1090
Molybdenum	1100
Nickel	1105
Phosphorus	1909
Potassium	1125
Selenium	1140
Silver	1150
Sodium	1155
Thallium	1165
Tin	1175
Titanium	1180
Vanadium	1185
Zinc	1190

EPA 7196A by Colorimetry 10162400

Aqueous

Hexavalent Chromium (Cr VI)	1045
-----------------------------	------



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

	Code
Inorganic	
EPA 7470A by Cold Vapor Atomic Absorption Spectrophotometry (CVAAS)	10165807
Aqueous	
Mercury	1095
EPA 7471B by Cold Vapor Atomic Absorption Spectrophotometry (CVAAS)	10166402
Solid	
Mercury	1095
EPA 9056A by Ion Chromatography (IC)	10199607
Aqueous	
Nitrite (as N)	1840
Solid	
Bromide	1540
Chloride	1575
Fluoride	1730
Nitrate (as N)	1810
Orthophosphate (as P)	1870
Sulfate	2000
SM 2340B (2011) by Inductively Coupled Plasma Atomic Emission Spectrometry (ICP/AES)	20049405
Aqueous	
Hardness (as CaCO ₃ , by Calculation)	1550
Total Hardness (CaCO ₃)	1750
SM 3500 Cr D (2011) by Colorimetry	20066255
Aqueous	
Hexavalent Chromium (Cr VI)	1045
Solid	
Hexavalent Chromium (Cr VI)	1045
Organic	
AK-101 (GRO) by Gas Chromatography Flame Ionization Detection (GC/FID)	90015002
Aqueous	
Total Petroleum Hydrocarbons Gasoline Range Organics (TPH GRO)	9408
Solid	
Total Petroleum Hydrocarbons Gasoline Range Organics (TPH GRO)	9408
AK-102 (DRO) by Gas Chromatography Flame Ionization Detection (GC/FID)	90015206
Aqueous	
Total Petroleum Hydrocarbons Diesel Range Organics (TPH DRO)	9369
Solid	
Total Petroleum Hydrocarbons Diesel Range Organics (TPH DRO)	9369



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Organic

AK-103 (RRO) by Gas Chromatography Flame Ionization Detection (GC/FID) 90015400

Aqueous

Residual Range Organics (RRO) 9506

Solid

Residual Range Organics (RRO) 9506

Draft EPA Method 1633 by Liquid Chromatography Tandem Mass Spectrometry (LC/MS/MS) 10123429

Aqueous

11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS) 9490

2H,2H,3H,3H-Perfluorooctanoic acid (5:3 FTCA) 9338

3-Perfluoroheptyl propanoic acid (7:3 FTCA) 9340

3-Perfluoropropyl propanoic acid (3:3 FTCA) 9353

4,8-dioxa-3H-perfluorononanoic acid (ADONA) 6951

4:2 Fluorotelomersulfonic acid (4:2FTS) 6946

6:2 Fluorotelomersulfonic acid (6:2FTS) 6947

8:2 Fluorotelomersulfonic acid (8:2FTS) 6948

9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS) 6952

Hexafluoropropylene oxide dimer acid (HFPO-DA) 9460

N-ethylperfluorooctanesulfonamide (EtFOSA) 9395

N-ethylperfluorooctanesulfonamidoacetic acid (EtFOSAA) 4847

N-ethylperfluorooctanesulfonamidoethanol (EtFOSE) 9431

N-methylperfluorooctanesulfonamide (MeFOSA) 9433

N-methylperfluorooctanesulfonamidoacetic acid (MeFOSAA) 4846

N-methylperfluorooctanesulfonamidoethanol (MeFOSE) 6949

Nonafluoro-3,6-dioxaheptanoic acid (NFDHA) 6956

Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA) 6957

Perfluoro-3-methoxypropanoic acid (PFMPA) 6965

Perfluoro-4-methoxybutanoic acid (PFMBA) 6966

Perfluorobutanesulfonic acid (PFBS) 6918

Perfluorobutanoic acid (PFBA) 6915

Perfluorodecanesulfonic acid (PFDS) 6920

Perfluorodecanoic acid (PFDA) 6905

Perfluorododecanesulfonic acid (PFDoS) 6923

Perfluorododecanoic acid (PFDoA) 6903

Perfluoroheptanesulfonic acid (PFHpS) 9470

Perfluoroheptanoic acid (PFHpA) 6908

Perfluorohexanesulfonic acid (PFHxS) 6927

Perfluorohexanoic acid (PFHxA) 6913

Perfluorononanesulfonic acid (PFNS) 6929



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Organic

Draft EPA Method 1633 by Liquid Chromatography Tandem Mass Spectrometry (LC/MS/MS) 10123429

Aqueous

Perfluorononanoic acid (PFNA)	6906
Perfluorooctanesulfonamide (PFOSA)	6917
Perfluorooctanesulfonic acid (PFOS)	6931
Perfluorooctanoic acid (PFOA)	6912
Perfluoropentanesulfonic acid (PFPeS)	6934
Perfluoropentanoic acid (PFPeA)	6914
Perfluorotetradecanoic acid (PFTeDA)	6902
Perfluorotridecanoic acid (PFTrDA)	9563
Perfluoroundecanoic acid (PFUnA)	6904

Solid

11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	9490
2H,2H,3H,3H-Perfluorooctanoic acid (5:3 FTCA)	9338
3-Perfluoroheptyl propanoic acid (7:3 FTCA)	9340
3-Perfluoropropyl propanoic acid (3:3 FTCA)	9353
4,8-dioxa-3H-perfluorononanoic acid (ADONA)	6951
4:2 Fluorotelomersulfonic acid (4:2FTS)	6946
6:2 Fluorotelomersulfonic acid (6:2FTS)	6947
8:2 Fluorotelomersulfonic acid (8:2FTS)	6948
9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS)	6952
Hexafluoropropylene oxide dimer acid (HFPO-DA)	9460
N-ethylperfluorooctanesulfonamide (EtFOSA)	9395
N-ethylperfluorooctanesulfonamidoacetic acid (EtFOSAA)	4847
N-ethylperfluorooctanesulfonamidoethanol (EtFOSE)	9431
N-methylperfluorooctanesulfonamide (MeFOSA)	9433
N-methylperfluorooctanesulfonamidoacetic acid (MeFOSAA)	4846
N-methylperfluorooctanesulfonamidoethanol (MeFOSE)	6949
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	6956
Perfluoro(2-ethoxyethane)sulfonic acid (PFEEESA)	6957
Perfluoro-3-methoxypropanoic acid (PFMPA)	6965
Perfluoro-4-methoxybutanoic acid (PFMBA)	6966
Perfluorobutanesulfonic acid (PFBS)	6918
Perfluorobutanoic acid (PFBA)	6915
Perfluorodecanesulfonic acid (PFDS)	6920
Perfluorodecanoic acid (PFDA)	6905
Perfluorododecanesulfonic acid (PFDoS)	6923
Perfluorododecanoic acid (PFDoA)	6903



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Organic

Draft EPA Method 1633 by Liquid Chromatography Tandem Mass Spectrometry (LC/MS/MS) 10123429

Solid

Perfluoroheptanesulfonic acid (PFHpS)	9470
Perfluoroheptanoic acid (PFHpA)	6908
Perfluorohexanesulfonic acid (PFHxS)	6927
Perfluorohexanoic acid (PFHxA)	6913
Perfluorononanesulfonic acid (PFNS)	6929
Perfluorononanoic acid (PFNA)	6906
Perfluorooctanesulfonamide (PFOSA)	6917
Perfluorooctanesulfonic acid (PFOS)	6931
Perfluorooctanoic acid (PFOA)	6912
Perfluoropentanesulfonic acid (PFPeS)	6934
Perfluoropentanoic acid (PFPeA)	6914
Perfluorotetradecanoic acid (PFTeDA)	6902
Perfluorotridecanoic acid (PFTrDA)	9563
Perfluoroundecanoic acid (PFUnA)	6904

EPA 524.3 by Gas Chromatography Mass Spectrometry (GC/MS) 10089302

Drinking Water

1,1,1-Trichloroethane	5160
1,1-Dichloroethane	4630
1,1-Dichloroethylene	4640
1,2-Dichloroethane (Ethylene Dichloride, EDC)	4635
cis-1,2-Dichloroethylene	4645
trans-1,2-Dichloroethylene	4700
Trichloroethene (TCE, Trichloroethylene)	5170
Vinyl Chloride (Chloroethene)	5235

EPA 608.3 by Gas Chromatography Electron Capture Detector (GC/ECD) 10296614

Aqueous

4,4'-DDD	7355
4,4'-DDE	7360
4,4'-DDT	7365
Aldrin	7025
alpha-BHC (a-BHC, alpha-Hexachlorocyclohexane)	7110
alpha-Chlordane (cis-Chlordane)	7240
Aroclor 1016	8880
Aroclor 1221	8885
Aroclor 1232	8890
Aroclor 1242	8895



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Organic

EPA 608.3 by Gas Chromatography Electron Capture Detector (GC/ECD) 10296614

Aqueous

Aroclor 1248 8900

Aroclor 1254 8905

Aroclor 1260 8910

Aroclor 1262 8912

Aroclor 1268 8913

beta-BHC (b-BHC, beta-Hexachlorocyclohexane) 7115

Chlordane (Technical) 7250

delta-BHC (d-BHC) 7105

Dieldrin 7470

Endosulfan I 7510

Endosulfan II 7515

Endosulfan Sulfate 7520

Endrin 7540

Endrin Aldehyde 7530

Endrin Ketone 7535

gamma-BHC (γ -BHC, Lindane) 7120

gamma-Chlordane 7245

Heptachlor 7685

Heptachlor Epoxide 7690

Methoxychlor 7810

Toxaphene (Chlorinated Camphene) 8250

EPA 624.1 by Gas Chromatography Mass Spectrometry (GC/MS) 10298121

Aqueous

1,1,1-Trichloroethane 5160

1,1,2,2-Tetrachloroethane 5110

1,1,2-Trichloroethane 5165

1,1-Dichloroethane 4630

1,2-Dichlorobenzene 4610

1,2-Dichloroethane (Ethylene Dichloride, EDC) 4635

1,2-Dichloropropane 4655

1,3-Dichlorobenzene (1,3-DCB) 4615

1,4-Dichlorobenzene 4620

2-Chloroethyl Vinyl Ether (2-CEVE) 4500

Acrolein (Propenal) 4325

Acrylonitrile 4340

Benzene 4375



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Organic

EPA 624.1 by Gas Chromatography Mass Spectrometry (GC/MS) 10298121

Aqueous

Bromodichloromethane	4395
Bromoform	4400
Carbon Tetrachloride	4455
Chlorobenzene	4475
Chlorodibromomethane (Dibromochloromethane)	4575
Chloroethane (Ethyl Chloride)	4485
Chloroform	4505
cis-1,2-Dichloroethylene	4645
cis-1,3-Dichloropropene	4680
Ethylbenzene	4765
Methyl Bromide (Bromomethane)	4950
Methyl Chloride (Chloromethane)	4960
Methyl tert Butyl Ether (MTBE)	5000
Methylene Chloride (Dichloromethane)	4975
Tetrachloroethylene (Perchloroethylene, PCE)	5115
Toluene	5140
trans-1,2-Dichloroethylene	4700
trans-1,3-Dichloropropylene	4685
Trichloroethene (TCE, Trichloroethylene)	5170
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	5175
Vinyl Chloride (Chloroethene)	5235
Xylenes (Total)	5260

EPA 625.1 by Gas Chromatography Mass Spectrometry (GC/MS) 10300024

Aqueous

1,2,4-Trichlorobenzene	5155
1,2-Dichlorobenzene	4610
1,3-Dichlorobenzene (1,3-DCB)	4615
1,4-Dichlorobenzene	4620
2,2'-Oxybis(1-Chloropropane)	4659
2,4,5-Trichlorophenol	6835
2,4,6-Trichlorophenol	6840
2,4-Dichlorophenol	6000
2,4-Dimethylphenol	6130
2,4-Dinitrotoluene (2,4-DNT)	6185
2,6-Dinitrotoluene (2,6-DNT)	6190
2-Chloronaphthalene	5795



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Organic

EPA 625.1 by Gas Chromatography Mass Spectrometry (GC/MS) 10300024

Aqueous

2-Chlorophenol 5800

2-Methyl-4,6-Dinitrophenol (4,6-Dinitro-2-Methylphenol) 6360

2-Nitrophenol 6490

3,3'-Dichlorobenzidine 5945

4-Bromophenyl Phenyl Ether (BDE-3) 5660

4-Chloro-3-Methylphenol 5700

4-Chlorophenyl Phenylether 5825

4-Nitrophenol 6500

Acenaphthene 5500

Acenaphthylene 5505

Anthracene 5555

Benzidine 5595

Benzo(a)Anthracene 5575

Benzo(a)Pyrene 5580

Benzo(b)Fluoranthene 5585

Benzo(g,h,i)Perylene 5590

Benzo(k)Fluoranthene 5600

bis(2-Chloroethoxy)Methane 5760

bis(2-Chloroethyl)Ether 5765

Butyl Benzyl Phthalate 5670

Chrysene 5855

Dibenz(a,h)Anthracene 5895

Diethyl Phthalate 6070

Dimethyl Phthalate 6135

di-n-Butyl Phthalate 5925

di-n-Octyl Phthalate 6200

Fluoranthene 6265

Fluorene 6270

Hexachlorobenzene 6275

Hexachlorobutadiene 4835

Hexachloroethane 4840

Indeno(1,2,3,cd)Pyrene 6315

Isophorone 6320

Naphthalene 5005

Nitrobenzene 5015

n-Nitrosodimethylamine 6530



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Organic

EPA 625.1 by Gas Chromatography Mass Spectrometry (GC/MS)	10300024
Aqueous	
n-Nitrosodi-n-Propylamine	6545
n-Nitrosodiphenylamine	6535
Pentachlorophenol (PCP)	6605
Phenanthrene	6615
Phenol	6625
Pyrene	6665
EPA 8011 by Gas Chromatography Electron Capture Detector (GC/ECD)	10173009
Aqueous	
1,2,3-Trichloropropane (TCP)	5180
1,2-Dibromo-3-Chloropropane (DBCP)	4570
1,2-Dibromoethane (EDB, Ethylene Dibromide)	4585
Solid	
1,2,3-Trichloropropane (TCP)	5180
1,2-Dibromo-3-Chloropropane (DBCP)	4570
1,2-Dibromoethane (EDB, Ethylene Dibromide)	4585
EPA 8015B by Gas Chromatography Flame Ionization Detection (GC/FID)	10173601
Aqueous	
Ethanol	4570
Ethylene Glycol	4785
Methanol	4930
Total Petroleum Hydrocarbons Diesel Range Organics (TPH DRO)	9369
Total Petroleum Hydrocarbons Gasoline Range Organics (TPH GRO)	9408
Solid	
Ethanol	4570
Ethylene Glycol	4785
Methanol	4930
Total Petroleum Hydrocarbons Diesel Range Organics (TPH DRO)	9369
Total Petroleum Hydrocarbons Gasoline Range Organics (TPH GRO)	9408
EPA 8015D by Gas Chromatography Flame Ionization Detection (GC/FID)	10305609
Aqueous	
Ethanol	4570
Ethylene Glycol	4785
Methanol	4930
Total Petroleum Hydrocarbons Diesel Range Organics (TPH DRO)	9369
Total Petroleum Hydrocarbons Gasoline Range Organics (TPH GRO)	9408



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Organic

EPA 8015D by Gas Chromatography Flame Ionization Detection (GC/FID) 10305609

Solid

Ethanol 4570

Ethylene Glycol 4785

Methanol 4930

Total Petroleum Hydrocarbons Diesel Range Organics (TPH DRO) 9369

Total Petroleum Hydrocarbons Gasoline Range Organics (TPH GRO) 9408

EPA 8081B by Gas Chromatography Electron Capture Detector (GC/ECD) 10178833

Aqueous

2,4'-DDD 8580

2,4'-DDE 8585

2,4'-DDT 8590

4,4'-DDD 7355

4,4'-DDE 7360

4,4'-DDT 7365

Aldrin 7025

alpha-BHC (a-BHC, alpha-Hexachlorocyclohexane) 7110

alpha-Chlordane (cis-Chlordane) 7240

beta-BHC (b-BHC, beta-Hexachlorocyclohexane) 7115

cis-Nonachlor 7925

delta-BHC (d-BHC) 7105

Dieldrin 7470

Endosulfan I 7510

Endosulfan II 7515

Endosulfan Sulfate 7520

Endrin 7540

Endrin Aldehyde 7530

Endrin Ketone 7535

gamma-BHC (γ -BHC, Lindane) 7120

gamma-Chlordane 7245

Heptachlor 7685

Heptachlor Epoxide 7690

Methoxychlor 7810

Oxychlordane 3890

Toxaphene (Chlorinated Camphene) 8250

trans-Nonachlor 7910

Solid

2,4'-DDD 8580



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Organic

EPA 8081B by Gas Chromatography Electron Capture Detector (GC/ECD)

10178833

Solid

2,4'-DDE	8585
2,4'-DDT	8590
4,4'-DDD	7355
4,4'-DDE	7360
4,4'-DDT	7365
Aldrin	7025
alpha-BHC (a-BHC, alpha-Hexachlorocyclohexane)	7110
alpha-Chlordane (cis-Chlordane)	7240
beta-BHC (b-BHC, beta-Hexachlorocyclohexane)	7115
Chlordane (Technical)	7250
cis-Nonachlor	7925
delta-BHC (d-BHC)	7105
Dieldrin	7470
Endosulfan I	7510
Endosulfan II	7515
Endosulfan Sulfate	7520
Endrin	7540
Endrin Aldehyde	7530
Endrin Ketone	7535
gamma-BHC (γ -BHC, Lindane)	7120
gamma-Chlordane	7245
Heptachlor	7685
Heptachlor Epoxide	7690
Methoxychlor	7810
Oxychlordane	3890
Toxaphene (Chlorinated Camphene)	8250
trans-Nonachlor	7910

EPA 8082A by Gas Chromatography Electron Capture Detector (GC/ECD)

10179201

Aqueous

Aroclor 1016	8880
Aroclor 1221	8885
Aroclor 1232	8890
Aroclor 1242	8895
Aroclor 1248	8900
Aroclor 1254	8905
Aroclor 1260	8910



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Organic

EPA 8082A by Gas Chromatography Electron Capture Detector (GC/ECD) 10179201

Aqueous

Aroclor 1262 8912

Aroclor 1268 8913

Solid

Aroclor 1016 8880

Aroclor 1221 8885

Aroclor 1232 8890

Aroclor 1242 8895

Aroclor 1248 8900

Aroclor 1254 8905

Aroclor 1260 8910

Aroclor 1262 8912

Aroclor 1268 8913

EPA 8260B by Gas Chromatography Mass Spectrometry (GC/MS) 10184802

Aqueous

1,1,1,2-Tetrachloroethane 5105

1,1,1-Trichloroethane 5160

1,1,2,2-Tetrachloroethane 5110

1,1,2-Trichloroethane 5165

1,1-Dichloroethane 4630

1,1-Dichloroethylene 4640

1,1-Dichloropropene 4670

1,2,3-Trichlorobenzene 5150

1,2,3-Trichloropropane (TCP) 5180

1,2,4-Trichlorobenzene 5155

1,2,4-Trimethylbenzene 5210

1,2-Dibromo-3-Chloropropane (DBCP) 4570

1,2-Dibromoethane (EDB, Ethylene Dibromide) 4585

1,2-Dichlorobenzene 4610

1,2-Dichloroethene (Total, cis & trans) 4705

1,2-Dichloropropane 4655

1,3,5-Trimethylbenzene 5215

1,3-Dichlorobenzene (1,3-DCB) 4615

1,3-Dichloropropane 4660

1,4-Dichlorobenzene 4620

1,4-Dioxane (1,4-Diethyleneoxide, p-Dioxane) 4735

2,2-Dichloropropane 4665



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Organic

EPA 8260B by Gas Chromatography Mass Spectrometry (GC/MS)

10184802

Aqueous

2-Butanone (Methyl Ethyl Ketone, MEK) 4410

2-Chloroethyl Vinyl Ether (2-CEVE) 4500

2-Chlorotoluene 4535

2-Hexanone (Methyl Butyl Ketone, MBK) 4860

4-Isopropyltoluene (p-Isopropyltoluene, p-Cymene) 4910

4-Methyl-2-Pentanone (Methyl Isobutyl Ketone (MIBK), Hexone) 4995

Acetone 4315

Acetonitrile 4320

Acrolein (Propenal) 4325

Acrylonitrile 4340

Benzene 4375

Bromobenzene 4385

Bromochloromethane 4390

Bromodichloromethane 4395

Bromoform 4400

Carbon Disulfide 4450

Carbon Tetrachloride 4455

Chlorobenzene 4475

Chlorodibromomethane (Dibromochloromethane) 4575

Chloroethane (Ethyl Chloride) 4485

Chloroform 4505

cis-1,2-Dichloroethylene 4645

cis-1,3-Dichloropropene 4680

Cyclohexane 4555

Dibromomethane (Methylene Bromide) 4595

Dichlorodifluoromethane (Freon 12) 4625

Diethyl Ether 4725

Ethylbenzene 4765

Hexachlorobutadiene 4835

Isobutanol (2-Methyl-1-Propanol, Isobutyl OH) 4875

Isopropyl Alcohol (IPA, 2-Propanol, Isopropanol) 4895

Isopropylbenzene (Cumene) 4900

m,p-Xylene 5240

Methyl Bromide (Bromomethane) 4950

Methyl Chloride (Chloromethane) 4960

Methyl tert Butyl Ether (MTBE) 5000



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Organic

EPA 8260B by Gas Chromatography Mass Spectrometry (GC/MS)

10184802

Aqueous

Methylene Chloride (Dichloromethane)

4975

Naphthalene

5005

n-Butylbenzene

4435

n-Propanol (1-Propanol)

5055

n-Propylbenzene (1-phenylpropane)

5090

o-Xylene (1,2-Xylene)

5250

sec-Butylbenzene

4440

Styrene

5100

tert-Butylbenzene

4445

Tetrachloroethylene (Perchloroethylene, PCE)

5115

Tetrahydrofuran (THF)

5120

Toluene

5140

trans-1,2-Dichloroethylene

4700

trans-1,3-Dichloropropylene

4685

Trichloroethene (TCE, Trichloroethylene)

5170

Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)

5175

Vinyl Acetate

5225

Vinyl Chloride (Chloroethene)

5235

Xylenes (Total)

5260

Solid

1,1,1,2-Tetrachloroethane

5105

1,1,1-Trichloroethane

5160

1,1,2,2-Tetrachloroethane

5110

1,1,2-Trichloroethane

5165

1,1-Dichloroethane

4630

1,1-Dichloroethylene

4640

1,1-Dichloropropene

4670

1,2,3-Trichlorobenzene

5150

1,2,3-Trichloropropane (TCP)

5180

1,2,4-Trichlorobenzene

5155

1,2,4-Trimethylbenzene

5210

1,2-Dibromo-3-Chloropropane (DBCP)

4570

1,2-Dibromoethane (EDB, Ethylene Dibromide)

4585

1,2-Dichlorobenzene

4610

1,2-Dichloroethane (Ethylene Dichloride, EDC)

4635

1,2-Dichloroethene (Total, cis & trans)

4705



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Organic

EPA 8260B by Gas Chromatography Mass Spectrometry (GC/MS)

10184802

Solid

1,2-Dichloropropane	4655
1,3,5-Trimethylbenzene	5215
1,3-Dichlorobenzene (1,3-DCB)	4615
1,3-Dichloropropane	4660
1,4-Dichlorobenzene	4620
1,4-Dioxane (1,4-Diethyleneoxide, p-Dioxane)	4735
2,2-Dichloropropane	4665
2-Butanone (Methyl Ethyl Ketone, MEK)	4410
2-Chloroethyl Vinyl Ether (2-CEVE)	4500
2-Chlorotoluene	4535
2-Hexanone (Methyl Butyl Ketone, MBK)	4860
4-Chlorotoluene (p-Chlorotoluene)	4540
4-Isopropyltoluene (p-Isopropyltoluene, p-Cymene)	4910
4-Methyl-2-Pentanone (Methyl Isobutyl Ketone (MIBK), Hexone)	4995
Acetone	4315
Acetonitrile	4320
Acrolein (Propenal)	4325
Acrylonitrile	4340
Benzene	4375
Bromobenzene	4385
Bromochloromethane	4390
Bromodichloromethane	4395
Bromoform	4400
Carbon Disulfide	4450
Carbon Tetrachloride	4455
Chlorobenzene	4475
Chlorodibromomethane (Dibromochloromethane)	4575
Chloroethane (Ethyl Chloride)	4485
Chloroform	4505
cis-1,2-Dichloroethylene	4645
cis-1,3-Dichloropropene	4680
Cyclohexane	4555
Dichlorodifluoromethane (Freon 12)	4625
Ethylbenzene	4765
Isobutanol (2-Methyl-1-Propanol, Isobutyl OH)	4875
Isopropyl Alcohol (IPA, 2-Propanol, Isopropanol)	4895



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Organic

EPA 8260B by Gas Chromatography Mass Spectrometry (GC/MS)

10184802

Solid

Isopropylbenzene (Cumene)	4900
m,p-Xylene	5240
Methyl Bromide (Bromomethane)	4950
Methyl Chloride (Chloromethane)	4960
Methyl tert Butyl Ether (MTBE)	5000
Methylene Chloride (Dichloromethane)	4975
Naphthalene	5005
n-Butylbenzene	4435
n-Propanol (1-Propanol)	5055
n-Propylbenzene (1-phenylpropane)	5090
o-Xylene (1,2-Xylene)	5250
sec-Butylbenzene	4440
Styrene	5100
tert-Butylbenzene	4445
Tetrachloroethylene (Perchloroethylene, PCE)	5115
Tetrahydrofuran (THF)	5120
Toluene	5140
trans-1,2-Dichloroethylene	4700
trans-1,3-Dichloropropylene	4685
Trichloroethene (TCE, Trichloroethylene)	5170
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	5175
Vinyl Acetate	5225
Vinyl Chloride (Chloroethene)	5235
Xylenes (Total)	5260

EPA 8260B SIM by Gas Chromatography Mass Spectrometry (GC/MS) Selective Ion Monitoring (SIM)

10184904

Aqueous

1,4-Dioxane (1,4-Diethyleneoxide, p-Dioxane)	4735
--	------

Solid

1,1,1,2-Tetrachloroethane	5105
1,1,1-Trichloroethane	5160
1,1,2,2-Tetrachloroethane	5110
1,1,2-Trichloroethane	5165
1,1-Dichloroethane	4630
1,1-Dichloroethene	4640
1,2-Dibromo-3-Chloropropane (DBCP)	4570
1,2-Dibromoethane (EDB, Ethylene Dibromide)	4585



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Organic

EPA 8260B SIM by Gas Chromatography Mass Spectrometry (GC/MS) Selective Ion Monitoring (SIM) 10184904

Solid

1,2-Dichlorobenzene	4610
1,2-Dichloroethane (Ethylene Dichloride, EDC)	4635
1,2-Dichloroethene (Total, cis & trans)	4705
1,3-Dichlorobenzene (1,3-DCB)	4615
1,3-Dichloropropene (Total, cis & trans)	4675
1,4-Dichlorobenzene	4620
1-Butanol (n-Butanol)	9321
2-Hexanone (Methyl Butyl Ketone, MBK)	4860
4-Methyl-2-Pentanone (Methyl Isobutyl Ketone (MIBK), Hexone)	4995
Benzene	4375
Bromodichloromethane	4395
Bromoform	4400
Carbon Tetrachloride	4455
Chlorodibromomethane (Dibromochloromethane)	4575
Chloroform	4505
cis-1,2-Dichloroethylene	4645
Dibromomethane (Methylene Bromide)	4595
Ethyl Ether	NC
Hexachlorobutadiene	4835
Methyl Bromide (Bromomethane)	4950
Naphthalene	5005
Tetrachloroethylene (Perchloroethylene, PCE)	5115
trans-1,2-Dichloroethylene	4700
trans-1,3-Dichloropropylene	4685
Trichloroethene (TCE, Trichloroethylene)	5170
Vinyl Chloride (Chloroethene)	5235

EPA 8260D by Gas Chromatography Mass Spectrometry (GC/MS) 10307127

Aqueous

1,1,1,2-Tetrachloroethane	5105
1,1,1-Trichloroethane	5160
1,1,2,2-Tetrachloroethane	5110
1,1,2-Trichloroethane	5165
1,1-Dichloroethane	4630
1,1-Dichloroethylene	4640
1,1-Dichloropropene	4670
1,2,3-Trichlorobenzene	5150



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Organic

EPA 8260D by Gas Chromatography Mass Spectrometry (GC/MS)

10307127

Aqueous

1,2,3-Trichloropropane (TCP)	5180
1,2,4-Trichlorobenzene	5155
1,2,4-Trimethylbenzene	5210
1,2-Dibromo-3-Chloropropane (DBCP)	4570
1,2-Dibromoethane (EDB, Ethylene Dibromide)	4585
1,2-Dichlorobenzene	4610
1,2-Dichloroethane (Ethylene Dichloride, EDC)	4635
1,2-Dichloroethene (Total, cis & trans)	4705
1,2-Dichloropropane	4655
1,3,5-Trimethylbenzene	5215
1,3-Dichlorobenzene (1,3-DCB)	4615
1,3-Dichloropropane	4660
1,4-Dichlorobenzene	4620
1,4-Dioxane (1,4-Diethyleneoxide, p-Dioxane)	4735
2,2-Dichloropropane	4665
2-Butanone (Methyl Ethyl Ketone, MEK)	4410
2-Chloroethyl Vinyl Ether (2-CEVE)	4500
2-Chlorotoluene	4535
2-Hexanone (Methyl Butyl Ketone, MBK)	4860
4-Chlorotoluene (p-Chlorotoluene)	4540
4-Isopropyltoluene (p-Isopropyltoluene, p-Cymene)	4910
4-Methyl-2-Pentanone (Methyl Isobutyl Ketone (MIBK), Hexone)	4995
Acetone	4315
Acetonitrile	4320
Acrolein (Propenal)	4325
Acrylonitrile	4340
Benzene	4375
Bromobenzene	4385
Bromochloromethane	4390
Bromodichloromethane	4395
Bromoform	4400
Carbon Disulfide	4450
Carbon Tetrachloride	4455
Chlorobenzene	4475
Chlorodibromomethane (Dibromochloromethane)	4575
Chloroethane (Ethyl Chloride)	4485



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Organic

EPA 8260D by Gas Chromatography Mass Spectrometry (GC/MS)

10307127

Aqueous

Chloroform	4505
cis-1,2-Dichloroethylene	4645
cis-1,3-Dichloropropene	4680
Cyclohexane	4555
Dibromomethane (Methylene Bromide)	4595
Dichlorodifluoromethane (Freon 12)	4625
Diethyl Ether	4725
Ethyl Methacrylate	4810
Ethylbenzene	4765
Hexachlorobutadiene	4835
Isobutanol (2-Methyl-1-Propanol, Isobutyl OH)	4875
Isopropyl Alcohol (IPA, 2-Propanol, Isopropanol)	4895
Isopropylbenzene (Cumene)	4900
m,p-Xylene	5240
Methyl Bromide (Bromomethane)	4950
Methyl Chloride (Chloromethane)	4960
Methyl Methacrylate	4990
Methyl tert Butyl Ether (MTBE)	5000
Methylene Chloride (Dichloromethane)	4975
Naphthalene	5005
n-Butylbenzene	4435
n-Propanol (1-Propanol)	5055
n-Propylbenzene (1-phenylpropane)	5090
o-Xylene (1,2-Xylene)	5250
sec-Butylbenzene	4440
Styrene	5100
tert-Butylbenzene	4445
Tetrachloroethylene (Perchloroethylene, PCE)	5115
Tetrahydrofuran (THF)	5120
Toluene	5140
trans-1,2-Dichloroethylene	4700
trans-1,3-Dichloropropylene	4685
Trichloroethene (TCE, Trichloroethylene)	5170
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	5175
Vinyl Acetate	5225
Vinyl Chloride (Chloroethene)	5235



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Organic

EPA 8260D by Gas Chromatography Mass Spectrometry (GC/MS)

10307127

Aqueous

Xylenes (Total)

5260

Solid

1,1,1,2-Tetrachloroethane

5105

1,1,1-Trichloroethane

5160

1,1,2,2-Tetrachloroethane

5110

1,1,2-Trichloroethane

5165

1,1-Dichloroethane

4630

1,1-Dichloroethylene

4640

1,1-Dichloropropene

4670

1,2,3-Trichlorobenzene

5150

1,2,3-Trichloropropane (TCP)

5180

1,2,4-Trichlorobenzene

5155

1,2,4-Trimethylbenzene

5210

1,2-Dibromo-3-Chloropropane (DBCP)

4570

1,2-Dibromoethane (EDB, Ethylene Dibromide)

4585

1,2-Dichlorobenzene

4610

1,2-Dichloroethane (Ethylene Dichloride, EDC)

4635

1,2-Dichloroethene (Total, cis & trans)

4705

1,2-Dichloropropane

4655

1,3,5-Trimethylbenzene

5215

1,3-Dichlorobenzene (1,3-DCB)

4615

1,3-Dichloropropane

4660

1,4-Dichlorobenzene

4620

1,4-Dioxane (1,4-Diethyleneoxide, p-Dioxane)

4735

2,2-Dichloropropane

4665

2-Butanone (Methyl Ethyl Ketone, MEK)

4410

2-Chloroethyl Vinyl Ether (2-CEVE)

4500

2-Chlorotoluene

4535

2-Hexanone (Methyl Butyl Ketone, MBK)

4860

4-Chlorotoluene (p-Chlorotoluene)

4540

4-Isopropyltoluene (p-Isopropyltoluene, p-Cymene)

4910

4-Methyl-2-Pentanone (Methyl Isobutyl Ketone (MIBK), Hexone)

4995

Acetone

4315

Acetonitrile

4320

Acrolein (Propenal)

4325

Acrylonitrile

4340



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Organic

EPA 8260D by Gas Chromatography Mass Spectrometry (GC/MS)

10307127

Solid

Benzene	4375
Bromobenzene	4385
Bromochloromethane	4390
Bromodichloromethane	4395
Bromoform	4400
Carbon Disulfide	4450
Carbon Tetrachloride	4455
Chlorobenzene	4475
Chlorodibromomethane (Dibromochloromethane)	4575
Chloroethane (Ethyl Chloride)	4485
Chloroform	4505
cis-1,2-Dichloroethylene	4645
cis-1,3-Dichloropropene	4680
Cyclohexane	4555
Dibromomethane (Methylene Bromide)	4595
Dichlorodifluoromethane (Freon 12)	4625
Ethyl Methacrylate	4810
Ethylbenzene	4765
Isobutanol (2-Methyl-1-Propanol, Isobutyl OH)	4875
Isopropyl Alcohol (IPA, 2-Propanol, Isopropanol)	4895
Isopropylbenzene (Cumene)	4900
m,p-Xylene	5240
Methyl Bromide (Bromomethane)	4950
Methyl Chloride (Chloromethane)	4960
Methyl Methacrylate	4990
Methyl tert Butyl Ether (MTBE)	5000
Methylene Chloride (Dichloromethane)	4975
Naphthalene	5005
n-Butylbenzene	4435
n-Propanol (1-Propanol)	5055
n-Propylbenzene (1-phenylpropane)	5090
o-Xylene (1,2-Xylene)	5250
sec-Butylbenzene	4440
Styrene	5100
tert-Butylbenzene	4445
Tetrachloroethylene (Perchloroethylene, PCE)	5115



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Organic

EPA 8260D by Gas Chromatography Mass Spectrometry (GC/MS)	10307127
Solid	
Tetrahydrofuran (THF)	5120
Toluene	5140
trans-1,2-Dichloroethylene	4700
trans-1,3-Dichloropropylene	4685
Trichloroethene (TCE, Trichloroethylene)	5170
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	5175
Vinyl Acetate	5225
Vinyl Chloride (Chloroethene)	5235
Xylenes (Total)	5260
EPA 8260D SIM by Gas Chromatography Mass Spectrometry (GC/MS) Selective Ion Monitoring (SIM)	10307138
Solid	
1,1,1,2-Tetrachloroethane	5105
1,1,1-Trichloroethane	5160
1,1,2,2-Tetrachloroethane	5110
1,1,2-Trichloroethane	5165
1,1-Dichloroethane	4630
1,1-Dichloroethene	4640
1,2-Dibromo-3-Chloropropane (DBCP)	4570
1,2-Dibromoethane (EDB, Ethylene Dibromide)	4585
1,2-Dichlorobenzene	4610
1,2-Dichloroethane (Ethylene Dichloride, EDC)	4635
1,2-Dichloroethene (Total, cis & trans)	4705
1,3-Dichlorobenzene (1,3-DCB)	4615
1,3-Dichloropropene (Total, cis & trans)	4675
1,4-Dichlorobenzene	4620
1-Butanol (n-Butanol)	9321
2-Hexanone (Methyl Butyl Ketone, MBK)	4860
4-Methyl-2-Pentanone (Methyl Isobutyl Ketone (MIBK), Hexone)	4995
Benzene	4375
Bromodichloromethane	4395
Bromoform	4400
Carbon Tetrachloride	4455
Chlorodibromomethane (Dibromochloromethane)	4575
Chloroform	4505
cis-1,2-Dichloroethylene	4645
Dibromomethane (Methylene Bromide)	4595



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Organic

EPA 8260D SIM by Gas Chromatography Mass Spectrometry (GC/MS) Selective Ion Monitoring (SIM) 10307138

Solid

Ethyl Ether	NC
Hexachlorobutadiene	4835
Methyl Bromide (Bromomethane)	4950
Naphthalene	5005
Tetrachloroethylene (Perchloroethylene, PCE)	5115
trans-1,2-Dichloroethylene	4700
trans-1,3-Dichloropropylene	4685
Trichloroethene (TCE, Trichloroethylene)	5170
Vinyl Chloride (Chloroethene)	5235

EPA 8270D by Gas Chromatography Mass Spectrometry (GC/MS) 10186002

Aqueous

1,2,4-Trichlorobenzene	5155
1,2-Dichlorobenzene	4610
1,2-Dinitrobenzene (1,2-DNB)	6155
1,2-Diphenylhydrazine (as Azobenzene)	6220
1,3-Dichlorobenzene (1,3-DCB)	4615
1,4-Dichlorobenzene	4620
1,4-Dinitrobenzene (1,4-DNB)	6165
1-Methylnaphthalene	6380
2,2'-Oxybis(1-Chloropropane)	4659
2,3,4,6- Tetrachlorophenol	6735
2,4,5-Trichlorophenol	6835
2,4,6-Trichlorophenol	6840
2,4-Dichlorophenol	6000
2,4-Dimethylphenol	6130
2,4-Dinitrophenol	6175
2,4-Dinitrotoluene (2,4-DNT)	6185
2,6-Dichlorophenol	6005
2,6-Dinitrotoluene (2,6-DNT)	6190
2-Chloronaphthalene	5795
2-Chlorophenol	5800
2-Methyl-4,6-Dinitrophenol (4,6-Dinitro-2-Methylphenol)	6360
2-Methylnaphthalene	6385
2-Methylphenol (o-Cresol)	6400
2-Nitroaniline	6460
2-Nitrophenol	6490



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Organic

EPA 8270D by Gas Chromatography Mass Spectrometry (GC/MS)

10186002

Aqueous

3,3'-Dichlorobenzidine 5945

3-Nitroaniline 6465

4-Bromophenyl Phenyl Ether (BDE-3) 5660

4-Chloro-3-Methylphenol 5700

4-Chloroaniline 5745

4-Chlorophenyl Phenylether 5825

4-Methylphenol (p-Cresol, as 3,4-Methylphenol) 6410

4-Nitroaniline 6470

4-Nitrophenol 6500

Acenaphthene 5500

Acenaphthylene 5505

Alachlor 7005

Aniline 5545

Anthracene 5555

Benzidine 5595

Benzo(a)Anthracene 5575

Benzo(a)Pyrene 5580

Benzo(b)Fluoranthene 5585

Benzo(g,h,i)Perylene 5590

Benzo(k)Fluoranthene 5600

Benzoic Acid 5610

Benzyl Alcohol 5630

bis(2-Chloroethoxy)Methane 5760

bis(2-Chloroethyl)Ether 5765

bis(2-Ethylhexy)Phthalate (DEHP, as di(2-ethylhexyl) phthalate) 6065

Butyl Benzyl Phthalate 5670

Carbazole 5680

Chrysene 5855

Cresols (Total) 5862

Dibenz(a,h)Anthracene 5895

Dibenzofuran 5905

Diethyl Phthalate 6070

Dimethyl Phthalate 6135

di-n-Butyl Phthalate 5925

di-n-Octyl Phthalate 6200

Fluoranthene 6265



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Organic

EPA 8270D by Gas Chromatography Mass Spectrometry (GC/MS) 10186002

Aqueous

Fluorene	6270
Hexachlorobenzene	6275
Hexachlorobutadiene	4835
Hexachlorocyclopentadiene	6285
Hexachloroethane	4840
Indeno(1,2,3,cd)Pyrene	6315
Isophorone	6320
Naphthalene	5005
Nitrobenzene	5015
n-Nitrosodimethylamine	6530
n-Nitrosodi-n-Propylamine	6545
n-Nitrosodiphenylamine	6535
n-Nitrosopyrrolidine	6565
Pentachlorophenol (PCP)	6605
Phenanthrene	6615
Phenol	6625
Phorate	7985
Pyrene	6665
Pyridine	5095

Solid

1,2,4-Trichlorobenzene	5155
1,2-Dichlorobenzene	4610
1,2-Dinitrobenzene (1,2-DNB)	6155
1,2-Diphenylhydrazine (as Azobenzene)	6220
1,3-Dichlorobenzene (1,3-DCB)	4615
1,4-Dichlorobenzene	4620
1,4-Dinitrobenzene (1,4-DNB)	6165
1-Methylnaphthalene	6380
2,2'-Oxybis(1-Chloropropane)	4659
2,3,4,6- Tetrachlorophenol	6735
2,4,5-Trichlorophenol	6835
2,4,6-Trichlorophenol	6840
2,4-Dichlorophenol	6000
2,4-Dimethylphenol	6130
2,4-Dinitrophenol	6175
2,4-Dinitrotoluene (2,4-DNT)	6185



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Organic

EPA 8270D by Gas Chromatography Mass Spectrometry (GC/MS)

10186002

Solid

2,6-Dichlorophenol	6005
2,6-Dinitrotoluene (2,6-DNT)	6190
2-Chloronaphthalene	5795
2-Chlorophenol	5800
2-Methyl-4,6-Dinitrophenol (4,6-Dinitro-2-Methylphenol)	6360
2-Methylnaphthalene	6385
2-Methylphenol (o-Cresol)	6400
2-Nitroaniline	6460
2-Nitrophenol	6490
3,3'-Dichlorobenzidine	5945
3-Nitroaniline	6465
4-Bromophenyl Phenyl Ether (BDE-3)	5660
4-Chloro-3-Methylphenol	5700
4-Chloroaniline	5745
4-Chlorophenyl Phenylether	5825
4-Methylphenol (p-Cresol, as 3,4-Methylphenol)	6410
4-Nitroaniline	6470
4-Nitrophenol	6500
Acenaphthene	5500
Acenaphthylene	5505
Alachlor	7005
Aniline	5545
Anthracene	5555
Benzidine	5595
Benzo(a)Anthracene	5575
Benzo(a)Pyrene	5580
Benzo(b)Fluoranthene	5585
Benzo(g,h,i)Perylene	5590
Benzo(k)Fluoranthene	5600
Benzoic Acid	5610
Benzyl Alcohol	5630
bis(2-Chloroethoxy)Methane	5760
bis(2-Chloroethyl)Ether	5765
bis(2-Ethylhexy)Phthalate (DEHP, as di(2-ethylhexyl) phthalate)	6065
Butyl Benzyl Phthalate	5670
Carbazole	5680



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Organic

EPA 8270D by Gas Chromatography Mass Spectrometry (GC/MS) 10186002

Solid

Chrysene 5855

Cresols (Total) 5862

Dibenz(a,h)Anthracene 5895

Dibenzofuran 5905

Diethyl Phthalate 6070

Dimethyl Phthalate 6135

di-n-Butyl Phthalate 5925

di-n-Octyl Phthalate 6200

Fluoranthene 6265

Fluorene 6270

Hexachlorobenzene 6275

Hexachlorobutadiene 4835

Hexachlorocyclopentadiene 6285

Hexachloroethane 4840

Indeno(1,2,3,cd)Pyrene 6315

Isophorone 6320

Naphthalene 5005

Nitrobenzene 5015

n-Nitrosodimethylamine 6530

n-Nitrosodi-n-Propylamine 6545

n-Nitrosodiphenylamine 6535

n-Nitrosopyrrolidine 6565

Pentachlorophenol (PCP) 6605

Phenanthrene 6615

Phenol 6625

Phorate 7985

Pyrene 6665

Pyridine 5095

EPA 8270D SIM by Gas Chromatography Mass Spectrometry (GC/MS) Selective Ion Monitoring (SIM) 10242509

Aqueous

1,4-Dioxane (1,4-Diethyleneoxide, p-Dioxane) 4735

1-Methylnaphthalene 6380

2-Methylnaphthalene 6385

Acenaphthene 5500

Acenaphthylene 5505

Anthracene 5555



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Organic

EPA 8270D SIM by Gas Chromatography Mass Spectrometry (GC/MS) Selective Ion Monitoring (SIM) 10242509

Aqueous

Benzo(a)Anthracene	5575
Benzo(a)Pyrene	5580
Benzo(b)Fluoranthene	5585
Benzo(g,h,i)Perylene	5590
Benzo(k)Fluoranthene	5600
bis(2-Ethylhexy)Phthalate (DEHP, as di(2-ethylhexyl) phthalate)	6065
Chrysene	5855
Dibenz(a,h)Anthracene	5895
Fluoranthene	6265
Fluorene	6270
Indeno(1,2,3,cd)Pyrene	6315
Naphthalene	5005
Phenanthrene	6615
Pyrene	6665

Solid

1,4-Dioxane (1,4-Diethyleneoxide, p-Dioxane)	4735
1-Methylnaphthalene	6380
2-Methylnaphthalene	6385
Acenaphthene	5500
Acenaphthylene	5505
Anthracene	5555
Benzo(a)Anthracene	5575
Benzo(a)Pyrene	5580
Benzo(b)Fluoranthene	5585
Benzo(g,h,i)Perylene	5590
Benzo(k)Fluoranthene	5600
bis(2-Ethylhexy)Phthalate (DEHP, as di(2-ethylhexyl) phthalate)	6065
Chrysene	5855
Dibenz(a,h)Anthracene	5895
Fluoranthene	6265
Fluorene	6270
Indeno(1,2,3,cd)Pyrene	6315
Naphthalene	5005
Phenanthrene	6615
Pyrene	6665



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Organic

EPA 8270E by Gas Chromatography Mass Spectrometry (GC/MS)

10242543

Aqueous

1,2,4-Trichlorobenzene 5155

1,2-Dichlorobenzene 4610

1,2-Dinitrobenzene (1,2-DNB) 6155

1,2-Diphenylhydrazine (as Azobenzene) 6220

1,3-Dichlorobenzene (1,3-DCB) 4615

1,4-Dichlorobenzene 4620

1,4-Dinitrobenzene (1,4-DNB) 6165

1-Methylnaphthalene 6380

2,2'-Oxybis(1-Chloropropane) 4659

2,3,4,6- Tetrachlorophenol 6735

2,4,5-Trichlorophenol 6835

2,4,6-Trichlorophenol 6840

2,4-Dichlorophenol 6000

2,4-Dimethylphenol 6130

2,4-Dinitrophenol 6175

2,4-Dinitrotoluene (2,4-DNT) 6185

2,6-Dichlorophenol 6005

2,6-Dinitrotoluene (2,6-DNT) 6190

2-Chloronaphthalene 5795

2-Chlorophenol 5800

2-Methyl-4,6-Dinitrophenol (4,6-Dinitro-2-Methylphenol) 6360

2-Methylnaphthalene 6385

2-Methylphenol (o-Cresol) 6400

2-Nitroaniline 6460

2-Nitrophenol 6490

3,3'-Dichlorobenzidine 5945

3-Nitroaniline 6465

4-Bromophenyl Phenyl Ether (BDE-3) 5660

4-Chloro-3-Methylphenol 5700

4-Chloroaniline 5745

4-Chlorophenyl Phenylether 5825

4-Methylphenol (p-Cresol, as 3,4-Methylphenol) 6410

4-Nitroaniline 6470

4-Nitrophenol 6500

Acenaphthene 5500

Acenaphthylene 5505



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Organic

EPA 8270E by Gas Chromatography Mass Spectrometry (GC/MS)	10242543
Aqueous	
Alachlor	7005
Aniline	5545
Anthracene	5555
Benzidine	5595
Benzo(a)Anthracene	5575
Benzo(a)Pyrene	5580
Benzo(b)Fluoranthene	5585
Benzo(g,h,i)Perylene	5590
Benzo(k)Fluoranthene	5600
Benzoic Acid	5610
Benzyl Alcohol	5630
bis(2-Chloroethoxy)Methane	5760
bis(2-Chloroethyl)Ether	5765
bis(2-Ethylhexy)Phthalate (DEHP, as di(2-ethylhexyl) phthalate)	6065
Butyl Benzyl Phthalate	5670
Carbazole	5680
Chrysene	5855
Cresols (Total)	5862
Dibenz(a,h)Anthracene	5895
Dibenzofuran	5905
Diethyl Phthalate	6070
Dimethyl Phthalate	6135
di-n-Butyl Phthalate	5925
di-n-Octyl Phthalate	6200
Fluoranthene	6265
Fluorene	6270
Hexachlorobenzene	6275
Hexachlorobutadiene	4835
Hexachlorocyclopentadiene	6285
Hexachloroethane	4840
Indeno(1,2,3,cd)Pyrene	6315
Isophorone	6320
Naphthalene	5005
Nitrobenzene	5015
n-Nitrosodimethylamine	6530
n-Nitrosodi-n-Propylamine	6545



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Organic

EPA 8270E by Gas Chromatography Mass Spectrometry (GC/MS)

10242543

Aqueous

n-Nitrosodiphenylamine	6535
n-Nitrosopyrrolidine	6565
Pentachlorophenol (PCP)	6605
Phenanthrene	6615
Phenol	6625
Phorate	7985
Pyrene	6665
Pyridine	5095

Solid

1,2,4-Trichlorobenzene	5155
1,2-Dichlorobenzene	4610
1,2-Dinitrobenzene (1,2-DNB)	6155
1,2-Diphenylhydrazine (as Azobenzene)	6220
1,3-Dichlorobenzene (1,3-DCB)	4615
1,4-Dichlorobenzene	4620
1,4-Dinitrobenzene (1,4-DNB)	6165
1-Methylnaphthalene	6380
2,2'-Oxybis(1-Chloropropane)	4659
2,3,4,6- Tetrachlorophenol	6735
2,4,6-Trichlorophenol	6840
2,4-Dichlorophenol	6000
2,4-Dimethylphenol	6130
2,4-Dinitrophenol	6175
2,4-Dinitrotoluene (2,4-DNT)	6185
2,6-Dichlorophenol	6005
2,6-Dinitrotoluene (2,6-DNT)	6190
2-Chloronaphthalene	5795
2-Chlorophenol	5800
2-Methyl-4,6-Dinitrophenol (4,6-Dinitro-2-Methylphenol)	6360
2-Methylnaphthalene	6385
2-Methylphenol (o-Cresol)	6400
2-Nitroaniline	6460
2-Nitrophenol	6490
3,3'-Dichlorobenzidine	5945
3-Nitroaniline	6465
4-Bromophenyl Phenyl Ether (BDE-3)	5660



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Organic	
EPA 8270E by Gas Chromatography Mass Spectrometry (GC/MS)	10242543
Solid	
4-Chloro-3-Methylphenol	5700
4-Chloroaniline	5745
4-Chlorophenyl Phenylether	5825
4-Methylphenol (p-Cresol, as 3,4-Methylphenol)	6410
4-Nitroaniline	6470
4-Nitrophenol	6500
Acenaphthene	5500
Acenaphthylene	5505
Alachlor	7005
Aniline	5545
Anthracene	5555
Benzidine	5595
Benzo(a)Anthracene	5575
Benzo(a)Pyrene	5580
Benzo(b)Fluoranthene	5585
Benzo(g,h,i)Perylene	5590
Benzo(k)Fluoranthene	5600
Benzoic Acid	5610
Benzyl Alcohol	5630
bis(2-Chloroethoxy)Methane	5760
bis(2-Chloroethyl)Ether	5765
bis(2-Ethylhexy)Phthalate (DEHP, as di(2-ethylhexyl) phthalate)	6065
Butyl Benzyl Phthalate	5670
Carbazole	5680
Chrysene	5855
Cresols (Total)	5862
Dibenz(a,h)Anthracene	5895
Dibenzofuran	5905
Diethyl Phthalate	6070
Dimethyl Phthalate	6135
di-n-Butyl Phthalate	5925
di-n-Octyl Phthalate	6200
Fluoranthene	6265
Fluorene	6270
Hexachlorobenzene	6275
Hexachlorobutadiene	4835



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Organic		
EPA 8270E by Gas Chromatography Mass Spectrometry (GC/MS)		10242543
Solid		
Hexachlorocyclopentadiene		6285
Hexachloroethane		4840
Indeno(1,2,3,cd)Pyrene		6315
Isophorone		6320
Naphthalene		5005
Nitrobenzene		5015
n-Nitrosodimethylamine		6530
n-Nitrosodi-n-Propylamine		6545
n-Nitrosodiphenylamine		6535
n-Nitrosopyrrolidine		6565
Pentachlorophenol (PCP)		6605
Phenanthrene		6615
Phenol		6625
Phorate		7985
Pyrene		6665
Pyridine		5095
EPA 8270E SIM by Gas Chromatography Mass Spectrometry (GC/MS) Selective Ion Monitoring (SIM)		10242565
Aqueous		
1,4-Dioxane (1,4-Diethyleneoxide, p-Dioxane)		4735
1-Methylnaphthalene		6380
2-Methylnaphthalene		6385
Acenaphthene		5500
Acenaphthylene		5505
Anthracene		5555
Benzo(a)Anthracene		5575
Benzo(a)Pyrene		5580
Benzo(b)Fluoranthene		5585
Benzo(g,h,i)Perylene		5590
Benzo(k)Fluoranthene		5600
bis(2-Ethylhexy)Phthalate (DEHP, as di(2-ethylhexyl) phthalate)		6065
Chrysene		5855
Dibenz(a,h)Anthracene		5895
Fluoranthene		6265
Fluorene		6270
Indeno(1,2,3,cd)Pyrene		6315
Naphthalene		5005



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Organic

EPA 8270E SIM by Gas Chromatography Mass Spectrometry (GC/MS) Selective Ion Monitoring (SIM) 10242565

Aqueous

Phenanthrene 6615

Pyrene 6665

Solid

1,4-Dioxane (1,4-Diethyleneoxide, p-Dioxane) 4735

1-Methylnaphthalene 6380

2-Methylnaphthalene 6385

Acenaphthene 5500

Acenaphthylene 5505

Anthracene 5555

Benzo(a)Anthracene 5575

Benzo(a)Pyrene 5580

Benzo(b)Fluoranthene 5585

Benzo(g,h,i)Perylene 5590

Benzo(k)Fluoranthene 5600

bis(2-Ethylhexy)Phthalate (DEHP, as di(2-ethylhexyl) phthalate) 6065

Chrysene 5855

Dibenz(a,h)Anthracene 5895

Fluoranthene 6265

Fluorene 6270

Indeno(1,2,3,cd)Pyrene 6315

Naphthalene 5005

Phenanthrene 6615

Pyrene 6665

EPA 8318A by High Performance Liquid Chromatography (HPLC) 10188600

Aqueous

Aldicarb (Temik) 7010

Carbofuran (Furaden) 7205

Solid

Aldicarb (Temik) 7010

Carbofuran (Furaden) 7205

EPA 8321B by High Performance Liquid Chromatography (HPLC) 10189205

Aqueous

2,4,5-T 8655

2,4-Dichlorophenoxyacetic Acid (2,4-D) 8545

Dalapon 8555

Dicamba 8595



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Organic

EPA 8321B by High Performance Liquid Chromatography (HPLC)

10189205

Aqueous

Dichloroprop (2,4-DP)	8605
Dinoseb (2-sec-Butyl-4,6-Dinitrophenol, DNBP)	8620
MCPA	7775
MCPP	7780
Silvex (2,4,5-TP)	8650

Solid

2,4,5-T	8655
2,4-DB	8560
2,4-Dichlorophenoxyacetic Acid (2,4-D)	8545
Dalapon	8555
Dicamba	8595
Dichloroprop (2,4-DP)	8605
Dinoseb (2-sec-Butyl-4,6-Dinitrophenol, DNBP)	8620
MCPA	7775
MCPP	7780
Silvex (2,4,5-TP)	8650

EPA 8330B by High Performance Liquid Chromatography (HPLC)

10308006

Aqueous

1,3,5-Trinitrobenzene (1,3,5-TNB)	6885
1,3,5-Trinitroso-1,3,5-hexahydrotriazine (TNX)	6887
1,3-Dinitrobenzene (1,3-DNB)	6160
2,4,6-Trinitrotoluene (2,4,6-TNT)	9651
2,4-Dinitrotoluene (2,4-DNT)	6185
2,6-Dinitrotoluene (2,6-DNT)	6190
2-Amino-4,6-Dinitrotoluene (2-Am-DNT)	9303
2-Nitrotoluene (2-NT)	9507
3,5-Dinitroaniline	6150
3-Nitrotoluene (3-NT)	9510
4-Amino-2,6-Dinitrotoluene (4-Am-DNT)	9306
4-Nitrotoluene (4-NT)	9513
Hexahydro-1,3-Dinitroso-5-Nitro-1,3,5-Triazine (DNX)	9416
Hexahydro-1-Nitroso-3,5-Dinitro-1,3,5-Triazine (MNX)	9418
HMX (Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine)	9522
Nitrobenzene	5015
Nitroglycerin	6485
Nitroguanidine (NQ)	6462



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Organic

EPA 8330B by High Performance Liquid Chromatography (HPLC)

10308006

Aqueous

Pentaerythritoltetranitrate (PETN) 9558

RDX (Hexahydro-1,3,5-Trinitro-1,3,5-Triazine) 9432

Tetryl (Methyl-2,4,6-Trinitrophenylnitramine) 6415

Solid

1,3,5-Trinitrobenzene (1,3,5-TNB) 6885

1,3,5-Trinitroso-1,3,5-hexahydrotriazine (TNX) 6887

1,3-Dinitrobenzene (1,3-DNB) 6160

2,4,6-Trinitrotoluene (2,4,6-TNT) 9651

2,4-Dinitrotoluene (2,4-DNT) 6185

2,6-Dinitrotoluene (2,6-DNT) 6190

2-Amino-4,6-Dinitrotoluene (2-Am-DNT) 9303

2-Nitrotoluene (2-NT) 9507

3,5-Dinitroaniline 6150

3-Nitrotoluene (3-NT) 9510

4-Amino-2,6-Dinitrotoluene (4-Am-DNT) 9306

4-Nitrotoluene (4-NT) 9513

Hexahydro-1,3-Dinitroso-5-Nitro-1,3,5-Triazine (DNX) 9416

Hexahydro-1-Nitroso-3,5-Dinitro-1,3,5-Triazine (MNX) 9418

HMX (Octahydro-1,3,5,7-Tetranitro-1,3,5,7-Tetrazocine) 9522

Nitrobenzene 5015

Nitroglycerin 6485

Nitroguanidine (NQ) 6462

Pentaerythritoltetranitrate (PETN) 9558

RDX (Hexahydro-1,3,5-Trinitro-1,3,5-Triazine) 9432

Tetryl (Methyl-2,4,6-Trinitrophenylnitramine) 6415

WI DRO by Gas Chromatography Flame Ionization Detection (GC/FID)

90019457

Aqueous

WI Diesel Range Organics (DRO) 9369

Solid

WI Diesel Range Organics (DRO) 9369

WI GRO by Gas Chromatography Flame Ionization Detection (GC/FID)

90019468

Aqueous

WI Gasoline Range Organics (GRO) 9408

Solid

WI Gasoline Range Organics (GRO) 9408



Certificate of Accreditation: Supplement

Environmental Monitoring & Technologies, Inc.

509 N. 3rd Avenue, Des Plaines, IL 60016

Contact Name: Sabina Stankevicius Phone: 847-324-3334

Accreditation is granted to the facility to perform the following testing:

Code

Preparation

Aqueous

EPA 1311	Toxicity Characteristic Leaching Procedure (TCLP)
EPA 1312	Synthetic Precipitation Leaching Procedure (SPLP)
EPA 3015A	Acid Digestion for Metals (Microwave)
EPA 3510C	Separatory Funnel Liquid-Liquid Extraction
EPA 3535A	Solid-Phase Extraction (SPE)
EPA 3620C	Florisil Cleanup
EPA 3660B	Sulfur Cleanup
EPA 3665A	Sulfuric Acid Cleanup
EPA 5030B	Purge-and-Trap for Volatile Organics in Aqueous Samples
EPA 5050	Bomb Digestion (Total Chlorine)

Solid

EPA 1311	Toxicity Characteristic Leaching Procedure (TCLP)
EPA 3050B	Acid Digestion for Metals
EPA 3051	Acid Digestion for Metals
EPA 3540C	Soxhlet Extraction (Non-Automated)
EPA 3546	Microwave Extraction (Organics)
EPA 3550C	Ultrasonic Extraction
EPA 3620C	Florisil Cleanup
EPA 3660B	Sulfur Cleanup
EPA 3665A	Sulfuric Acid Cleanup
EPA 5035A	Purge-and-Trap and Extraction For Volatile Organics (Closed-System)
EPA 5050	Bomb Digestion (Total Chlorine)

Footnotes:

> Method codes are typically based on The NELAC Institute (TNI) Laboratory Accreditation Management System (LAMS) and are used to compare to the laboratory reported Performance Test (PT) results. Although the method code may not represent the specific method version, it is the method code used to represent the method/technology used to report PTs. (NC = No Code)