



PERRY JOHNSON LABORATORY ACCREDITATION, INC.

Certificate of Accreditation

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

***Advanced Environmental Laboratories, Inc.
6681 Southpoint Parkway, Jacksonville, FL 32216***

(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 Szoszen
President

Initial Accreditation Date:

July 03, 2018

Issue Date:

July 14, 2023

Expiration Date

July 31, 2025

Revision Date:

July 18, 2024

Accreditation No:

104509

Certificate No:

L23-514-R2

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

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway, Jacksonville, FL 32216
Contact Name: Todd Romero Phone: 352-538-4939

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

Code

Bacteriological		
SM 9223B (2016) by Presence/Absence (Quanti-Tray)		20213610
Aqueous		
Coliform (Total)		2500
Drinking Water		
Coliform (Total)		2500
General Chemistry		
EPA 1020C by Setaflash Closed-Cup Apparatus		10117154
Aqueous		
Ignitability		1780
Solid		
Ignitability		1780
EPA 1030 by Manual Ignition (Burn Mold/ Burn Rate)		10117212
Solid		
Ignitability		1780
EPA 150.1 by Ion Selective Electrode (ISE)		10008205
Aqueous		
pH		1900
EPA 160.1 by Gravimetry		10009004
Aqueous		
Solids (Total Dissolved, TDS, Residue, Filterable)		1955
EPA 160.2 by Gravimetry		10009402
Aqueous		
Solids (Total Suspended, TSS, Non-Filterable Residue)		1960
EPA 160.3 by Gravimetry		10009800
Aqueous		
Solids (Total, TS, Residue)		1950
Solid		
Solids (Total, TS, Residue)		1950
EPA 1650C by Coulometry		10125005
Aqueous		
Absorbable Organic Halides (AOX)		2045
EPA 1664B by Gravimetry		10261617
Aqueous		
n-Hexane Extractable Material (HEM) Oil & Grease (O&G)		1803
Total Petroleum Hydrocarbons (TPH)		1853
EPA 180.1 by Nephelometry		10011800
Aqueous		
Turbidity		2055



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	Code
General Chemistry	
EPA 310.1 by Titrimetry	10054601
Aqueous	
Alkalinity (as CaCO ₃)	1505
EPA 410.4 by Spectrophotometry	10077404
Aqueous	
Chemical Oxygen Demand (COD)	1565
EPA 415.1 by TOC Analyzer	10078407
Aqueous	
Total Organic Carbon (TOC)	2040
Drinking Water	
Dissolved Organic Carbon (DOC)	1710
Total Organic Carbon (TOC)	2040
EPA 9040 by Ion Selective Electrode (ISE)	10244403
Aqueous	
pH	1900
Solid	
pH	1900
EPA 9040C by Electrometry	10244403
Aqueous	
pH (Corrosivity)	1625
EPA 9045D by Ion Selective Electrode (ISE)	10198455
Solid	
pH (Corrosivity)	1625
EPA 9060A by TOC Analyzer	10244823
Solid	
Total Organic Carbon (TOC)	2040
EPA 9095B by Manual Filtration	10204009
Solid	
Paint Filter Liquids Test	1434
SM 2320B (2011) by Titrimetry	20045414
Aqueous	
Alkalinity (as CaCO ₃)	1505
SM 2340B (2011) by Inductively Coupled Plasma Optical Emission Spectrometry (ICP/OES)	20046417
Aqueous	
Calcium Hardness (as CaCO ₃ , By Calculation)	1550
Hardness (Total, as CaCO ₃ , By Calculation)	1755



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	Code
General Chemistry	
SM 2540B (2015) by Gravimetry	20049212
Aqueous	
Solids (Total, TS, Residue)	1950
SM 2540C (2015) by Gravimetry	20050424
Aqueous	
Solids (Total Dissolved, TDS, Residue, Filterable)	1955
SM 2540D (2015) by Gravimetry	20051018
Aqueous	
Solids (Total Suspended, TSS, Non-Filterable Residue)	1960
SM 2540G (2015) by Gravimetry	20005270
Solid	
Solids (Total, TS, Residue)	1950
SM 4500 S D/UV VIS (2011) by Spectrophotometry	20125615
Aqueous	
Sulfide	2005
SM 5210B (2016) by 5-Day BOD Test	20135017
Aqueous	
Biochemical Oxygen Demand (BOD)	1530
SM 5310C (2014) by TOC Analyzer (Chemical Oxidation/IR)	20138834
Aqueous	
Dissolved Organic Carbon (DOC)	1710
Total Inorganic Carbon (TIC)	1813
Total Organic Carbon (TOC)	2040
Drinking Water	
Dissolved Organic Carbon (DOC)	1710
Total Organic Carbon (TOC)	2040
Inorganic	
EPA 1631E by Cold Vapor Atomic Fluorescence Spectrophotometry (CVAFS)	10237204
Aqueous	
Mercury (Low Level)	1095
EPA 200.7 by Inductively Coupled Plasma Optical Emission Spectrometry (ICP/OES)	10013806
Aqueous	
Aluminum	1000
Antimony	1005
Arsenic	1010
Barium	1015
Beryllium	1020
Boron	1025



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Inorganic

EPA 200.7 by Inductively Coupled Plasma Optical Emission Spectrometry (ICP/OES)	10013806
Aqueous	
Cadmium	1030
Calcium	1035
Chromium	1040
Cobalt	1050
Copper	1055
Iron	1070
Lead	1075
Lithium	1080
Magnesium	1085
Manganese	1090
Molybdenum	1100
Nickel	1105
Potassium	1125
Selenium	1140
Silica (as SiO ₂)	1990
Silver	1150
Sodium	1155
Strontium	1160
Thallium	1165
Tin	1175
Titanium	1180
Vanadium	1185
Zinc	1190
EPA 200.8 by Inductively Coupled Plasma Mass Spectrometry (ICP/MS)	10014605
Aqueous	
Aluminum	1000
Antimony	1005
Arsenic	1010
Barium	1015
Beryllium	1020
Boron	1025
Cadmium	1030
Chromium	1040
Cobalt	1050
Copper	1055
Iron	1070



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Inorganic

EPA 200.8 by Inductively Coupled Plasma Mass Spectrometry (ICP/MS)	10014605
Aqueous	
Lead	1075
Manganese	1090
Molybdenum	1100
Nickel	1105
Selenium	1140
Silver	1150
Strontium	1160
Thallium	1165
Tin	1175
Titanium	1180
Uranium	1184
Vanadium	1185
Zinc	1190
EPA 245.1 by Cold Vapor Atomic Absorption Spectrophotometry (CVAAS)	10036609
Aqueous	
Mercury	1095
EPA 300.0 by Ion Chromatography (IC)	10053200
Aqueous	
Bromide	1540
Chloride	1575
Flouride	1730
Nitrate (as N)	1810
Nitrate + Nitrite (as N) (NOX)	1820
Nitrite (as N)	1840
Orthophosphate (as P)	1870
Sulfate	2000
EPA 6010 by Inductively Coupled Plasma Optical Emission Spectrometry (ICP/OES)	10155609
Aqueous	
Ferric Iron (Fe III, by Calculation)	1074
EPA 6010C by Inductively Coupled Plasma Optical Emission Spectrometry (ICP/OES)	10155905
Aqueous	
Aluminum	1000
Antimony	1005
Arsenic	1010
Barium	1015
Beryllium	1020



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EPA 6010C by Inductively Coupled Plasma Optical Emission Spectrometry (ICP/OES)	10155905
Aqueous	
Boron	1025
Cadmium	1030
Calcium	1035
Calcium Hardness (as CaCO ₃ , By Calculation)	1550
Chromium	1040
Cobalt	1050
Copper	1055
Ferric Iron (Fe III, by Calculation)	1074
Hardness (Total, as CaCO ₃ , By Calculation)	1755
Iron	1070
Lead	1075
Lithium	1080
Magnesium	1085
Manganese	1090
Molybdenum	1100
Nickel	1105
Potassium	1125
Selenium	1140
Silica (as SiO ₂)	1990
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



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Inorganic

EPA 6010C by Inductively Coupled Plasma Optical Emission Spectrometry (ICP/OES)	10155905
Solid	
Chromium	1040
Cobalt	1050
Copper	1055
Iron	1070
Lead	1075
Magnesium	1085
Manganese	1090
Molybdenum	1100
Nickel	1105
Potassium	1125
Selenium	1140
Silver	1150
Sodium	1155
Strontium	1160
Thallium	1165
Tin	1175
Titanium	1180
Vanadium	1185
Zinc	1190
EPA 6010D by Inductively Coupled Plasma Optical Emission Spectrometry (ICP/OES)	10155949
Aqueous	
Aluminum	1000
Antimony	1005
Arsenic	1010
Barium	1015
Beryllium	1020
Boron	1025
Cadmium	1030
Calcium	1035
Calcium Hardness (as CaCO ₃ , By Calculation)	1550
Chromium	1040
Cobalt	1050
Copper	1055
Ferric Iron (Fe III, by Calculation)	1074
Hardness (Total, as CaCO ₃ , By Calculation)	1755
Iron	1070



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EPA 6010D by Inductively Coupled Plasma Optical Emission Spectrometry (ICP/OES)	10155949
Aqueous	
Lead	1075
Lithium	1080
Magnesium	1085
Manganese	1090
Molybdenum	1100
Nickel	1105
Potassium	1125
Selenium	1140
Silica (as SiO ₂)	1990
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
Potassium	1125



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EPA 6010D by Inductively Coupled Plasma Optical Emission Spectrometry (ICP/OES)	10155949
Solid	
Selenium	1140
Silver	1150
Sodium	1155
Strontium	1160
Thallium	1165
Tin	1175
Titanium	1180
Vanadium	1185
Zinc	1190
EPA 6020A by Inductively Coupled Plasma Mass Spectrometry (ICP/MS)	10156408
Aqueous	
Aluminum	1000
Antimony	1005
Arsenic	1010
Barium	1015
Beryllium	1020
Cadmium	1030
Chromium	1040
Cobalt	1050
Copper	1055
Iron	1070
Lead	1075
Manganese	1090
Molybdenum	1100
Nickel	1105
Selenium	1140
Silver	1150
Strontium	1160
Thallium	1165
Tin	1175
Titanium	1180
Uranium	1184
Vanadium	1185
Zinc	1190
Solid	
Antimony	1005



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Inorganic

EPA 6020A by Inductively Coupled Plasma Mass Spectrometry (ICP/MS)	10156408
Solid	
Arsenic	1010
Barium	1015
Beryllium	1020
Cadmium	1030
Chromium	1040
Cobalt	1050
Copper	1055
Lead	1075
Manganese	1090
Molybdenum	1100
Nickel	1105
Selenium	1140
Silver	1150
Strontium	1160
Thallium	1165
Tin	1175
Titanium	1180
Vanadium	1185
Zinc	1190
EPA 6020B by Inductively Coupled Plasma Mass Spectrometry (ICP/MS)	10156408
Aqueous	
Aluminum	1000
Antimony	1005
Arsenic	1010
Barium	1015
Beryllium	1020
Cadmium	1030
Chromium	1040
Cobalt	1050
Copper	1055
Iron	1070
Lead	1075
Manganese	1090
Molybdenum	1100
Nickel	1105
Selenium	1140



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Inorganic

EPA 6020B by Inductively Coupled Plasma Mass Spectrometry (ICP/MS)	10156408
Aqueous	
Silver	1150
Strontium	1160
Thallium	1165
Tin	1175
Titanium	1180
Uranium	1184
Vanadium	1185
Zinc	1190
Solid	
Antimony	1005
Arsenic	1010
Barium	1015
Beryllium	1020
Cadmium	1030
Chromium	1040
Cobalt	1050
Copper	1055
Lead	1075
Manganese	1090
Molybdenum	1100
Nickel	1105
Selenium	1140
Silver	1150
Strontium	1160
Thallium	1165
Tin	1175
Titanium	1180
Vanadium	1185
Zinc	1190
EPA 7196 by Spectrophotometry	10162400
Aqueous	
Hexavalent Chromium (Cr VI)	1045
EPA 7470A by Cold Vapor Atomic Absorption Spectrophotometry (CVAAS)	10165807
Aqueous	
Mercury	1095



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Inorganic	
EPA 7471A by Cold Vapor Atomic Absorption Spectrophotometry (CVAAS)	10166208
Solid	
Mercury	1095
EPA 7471B by Cold Vapor Atomic Absorption Spectrophotometry (CVAAS)	10166457
Solid	
Mercury	1095
EPA 9020B by Coulometry	10194408
Aqueous	
Total Organic Halides (TOX)	2045
EPA 9023 by Coulometry	10195003
Solid	
Extractable Organic Halides (EOX)	2045
EPA 9056A by Ion Chromatography (IC)	10199607
Solid	
Bromide	1540
Chloride	1575
Flouride	1730
Nitrate (as N)	1810
Nitrate + Nitrite (as N) (NOX)	1820
Nitrite (as N)	1840
Orthophosphate (as P)	1870
Sulfate	2000
SM 3500 Cr D (1995) by Spectrophotometry	20067009
Aqueous	
Hexavalent Chromium (Cr VI)	1045
SM 3500 Fe B (1990) by Spectrometry	20068819
Aqueous	
Ferric Iron (Fe III, by Calculation)	1074
SM 3500 Fe D (1990) by Spectrophotometry	20069209
Aqueous	
Ferrous Iron (Fe II)	1073
Organic	
EPA 1633 by Liquid Chromatography Tandem Mass Spectrometry (LC/MS/MS)	10123463
Aqueous	
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid (11Cl-PF3OUdS)	9490
1H, 1H, 2H, 2H-Perfluorodecanesulfonic Acid (8:2 Fluorotelomersulfonic Acid, 8:2FTS)	6948
1H, 1H, 2H, 2H-Perfluorohexanesulfonic Acid (4:2 Fluorotelomersulfonic Acid, 4:2FTS)	6946
1H, 1H, 2H, 2H-Perfluorooctanesulfonic Acid (6:2 Fluorotelomersulfonic Acid, 6:2FTS)	6947



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Organic

EPA 1633 by Liquid Chromatography Tandem Mass Spectrometry (LC/MS/MS)	10123463
Aqueous	
2H,2H,3H,3H-Perfluorodecanoic Acid (7:3 FTCA, 3-Perfluoroheptyl Propanoic Acid)	9340
2H,2H,3H,3H-Perfluorooctanoic Acid (5:3 FTCA)	9338
4,4,5,5,6,6,6-Heptafluorohexanoic Acid (3:3 FTCA, 4,4,5,5,6,3-Perfluoropropyl Propanoic Acid, 3-Perfluoropropyl Propanoic Acid)	9353
4,8-Dioxa-3H-Perfluorononanoic Acid (ADONA)	6951
9-Chlorohexadecafluoro-3-Oxanonane-1-Sulfonic Acid (9-Cl-PF3ONS)	6952
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA) – GenX	9460
n-Ethylperfluorooctane Sulfonamide (EtFOSA, NEtFOSA)	9395
n-Ethylperfluorooctane sulfonamido Acetic Acid (EtFOSAA, NEtFOSAA)	4846
N-Ethylperfluorooctane Sulfonamido Ethanol (EtFOSE, NEtFOSE)	9431
n-Methylperfluorooctane Sulfonamido Acetic Acid (MeFOSAA, NMeFOSAA)	4847
N-Methylperfluorooctane Sulfonamido Ethanol (MeFOSE, NMeFOSE)	6949
N-methylperfluorooctanesulfonamide (MeFOSA, NMeFOSA)	9433
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
Perfluorobutane Sulfonic Acid (PFBS)	6918
Perfluorobutanoic Acid (PFBA)	6915
Perfluorodecane Sulfonic Acid (PFDS)	6920
Perfluorodecanoic Acid (PFDA)	6905
Perfluorododecane Sulfonic Acid (PFDoS)	6923
Perfluorododecanoic Acid (PFDoA)	6903
Perfluoroheptane Sulfonic Acid (PFHpS)	9470
Perfluoroheptanoic Acid (PFHpA)	6908
Perfluorohexane Sulfonic Acid (PFHxS)	6927
Perfluorohexanoic Acid (PFHxA)	6913
Perfluorononane Sulfonic Acid (PFNS)	6929
Perfluorononanoic Acid (PFNA)	6906
Perfluorooctane Sulfonamide (PFOSA, PFOSAm)	6917
Perfluorooctane Sulfonic Acid (PFOS)	6931
Perfluorooctanoic Acid (PFOA)	6912
Perfluoropentane Sulfonic Acid (PFPeS)	6934
Perfluoropentanoic Acid (PFPeA)	6914
Perfluorotetradecanoic Acid (PFTDA, PFTeDA)	6902
Perfluorotridecanoic Acid (PFTrDA)	9563



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Organic

EPA 1633 by Liquid Chromatography Tandem Mass Spectrometry (LC/MS/MS)	10123463
Aqueous	
Perfluoroundecanoic Acid (PFUnA, PFUnDA)	6904
Solid	
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid (11Cl-PF3OUdS)	9490
1H, 1H, 2H, 2H-Perfluorodecanesulfonic Acid (8:2 Fluorotelomersulfonic Acid, 8:2FTS)	6948
1H, 1H, 2H, 2H-Perfluorohexanesulfonic Acid (4:2 Fluorotelomersulfonic Acid, 4:2FTS)	6946
1H, 1H, 2H, 2H-Perfluorooctanesulfonic Acid (6:2 Fluorotelomersulfonic Acid, 6:2FTS)	6947
2H,2H,3H,3H-Perfluorodecanoic Acid (7:3 FTCA, 3-Perfluoroheptyl Propanoic Acid)	9340
2H,2H,3H,3H-Perfluorooctanoic Acid (5:3 FTCA)	9338
4,4,5,5,6,6,6-Heptafluorohexanoic Acid (3:3 FTCA, 4,4,5,5,6,3-Perfluoropropyl Propanoic Acid, 3-Perfluoropropyl Propanoic Acid)	9353
4,8-Dioxa-3H-Perfluorononanoic Acid (ADONA)	6951
9-Chlorohexadecafluoro-3-Oxanonane-1-Sulfonic Acid (9-Cl-PF3ONS)	6952
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA) – GenX	9460
n-Ethylperfluorooctane Sulfonamide (EtFOSA, NEtFOSA)	9395
n-Ethylperfluorooctane sulfonamido Acetic Acid (EtFOSAA, NEtFOSAA)	4846
N-Ethylperfluorooctane Sulfonamido Ethanol (EtFOSE, NEtFOSE)	9431
n-Methylperfluorooctane Sulfonamido Acetic Acid (MeFOSAA, NMeFOSAA)	4847
N-Methylperfluorooctane Sulfonamido Ethanol (MeFOSE, NMeFOSE)	6949
N-methylperfluorooctanesulfonamide (MeFOSA, NMeFOSA)	9433
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
Perfluorobutane Sulfonic Acid (PFBS)	6918
Perfluorobutanoic Acid (PFBA)	6915
Perfluorodecane Sulfonic Acid (PFDS)	6920
Perfluorodecanoic Acid (PFDA)	6905
Perfluorododecane Sulfonic Acid (PFDoS)	6923
Perfluorododecanoic Acid (PFDoA)	6903
Perfluoroheptane Sulfonic Acid (PFHpS)	9470
Perfluoroheptanoic Acid (PFHpA)	6908
Perfluorohexane Sulfonic Acid (PFHxS)	6927
Perfluorohexanoic Acid (PFHxA)	6913
Perfluorononane Sulfonic Acid (PFNS)	6929
Perfluorononanoic Acid (PFNA)	6906
Perfluorooctane Sulfonamide (PFOSA, PFOSAm)	6917



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Organic

EPA 1633 by Liquid Chromatography Tandem Mass Spectrometry (LC/MS/MS)	10123463
Solid	
Perfluorooctane Sulfonic Acid (PFOS)	6931
Perfluorooctanoic Acid (PFOA)	6912
Perfluoropentane Sulfonic Acid (PFPeS)	6934
Perfluoropentanoic Acid (PFPeA)	6914
Perfluorotetradecanoic Acid (PFTDA, PFTeDA)	6902
Perfluorotridecanoic Acid (PFTrDA)	9563
Perfluoroundecanoic Acid (PFUnA, PFUnDA)	6904
EPA 533 by Liquid Chromatography Tandem Mass Spectrometry (LC/MS/MS)	10091619
Drinking Water	
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid (11Cl-PF3OUdS)	9490
1H, 1H, 2H, 2H-Perfluorodecanesulfonic Acid (8:2 Fluorotelomersulfonic Acid, 8:2FTS)	6948
1H, 1H, 2H, 2H-Perfluorohexanesulfonic Acid (4:2 Fluorotelomersulfonic Acid, 4:2FTS)	6946
1H, 1H, 2H, 2H-Perfluorooctanesulfonic Acid (6:2 Fluorotelomersulfonic Acid, 6:2FTS)	6947
4,8-Dioxa-3H-Perfluorononanoic Acid (ADONA)	6951
9-Chlorohexadecafluoro-3-Oxanonane-1-Sulfonic Acid (9-Cl-PF3ONS)	6952
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA) – GenX	9460
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
Perfluorobutane Sulfonic Acid (PFBS)	6918
Perfluorobutanoic Acid (PFBA)	6915
Perfluorodecanoic Acid (PFDA)	6905
Perfluorododecanoic Acid (PFDoA)	6903
Perfluoroheptane Sulfonic Acid (PFHpS)	9470
Perfluoroheptanoic Acid (PFHpA)	6908
Perfluorohexane Sulfonic Acid (PFHxS)	6927
Perfluorohexanoic Acid (PFHxA)	6913
Perfluorononanoic Acid (PFNA)	6906
Perfluorooctane Sulfonic Acid (PFOS)	6931
Perfluorooctanoic Acid (PFOA)	6912
Perfluoropentane Sulfonic Acid (PFPeS)	6934
Perfluoropentanoic Acid (PFPeA)	6914
Perfluoroundecanoic Acid (PFUnA, PFUnDA)	6904
Sum Perfluorooctanoic Acid (PFOA) + Perfluorooctane Sulfonic Acid (PFOS) Total (Calculation)	6894



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Organic

EPA 537.1 by Liquid Chromatography Tandem Mass Spectrometry (LC/MS/MS)	10091595
Drinking Water	
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid (11Cl-PF3OUdS)	9490
4,8-Dioxa-3H-Perfluorononanoic Acid (ADONA)	6951
9-Chlorohexadecafluoro-3-Oxanonane-1-Sulfonic Acid (9-Cl-PF3ONS)	6952
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA) – GenX	9460
n-Ethylperfluorooctane sulfonamido Acetic Acid (EtFOSAA, NEtFOSAA)	4846
n-Methylperfluorooctane Sulfonamido Acetic Acid (MeFOSAA, NMeFOSAA)	4847
Perfluorobutane Sulfonic Acid (PFBS)	6918
Perfluorodecanoic Acid (PFDA)	6905
Perfluorododecanoic Acid (PFDoA)	6903
Perfluoroheptanoic Acid (PFHpA)	6908
Perfluorohexane Sulfonic Acid (PFHxS)	6927
Perfluorohexanoic Acid (PFHxA)	6913
Perfluorononanoic Acid (PFNA)	6906
Perfluorooctane Sulfonic Acid (PFOS)	6931
Perfluorooctanoic Acid (PFOA)	6912
Perfluorotetradecanoic Acid (PFTDA, PFTeDA)	6902
Perfluorotridecanoic Acid (PFTrDA)	9563
Perfluoroundecanoic Acid (PFUnA, PFUnDA)	6904
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
Aroclor 1248	8900
Aroclor 1254	8905
Aroclor 1260	8910
beta-BHC (b-BHC, beta-Hexachlorocyclohexane)	7115
Chlordane (Technical)	7250
delta-BHC (d-BHC)	7105



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EPA 608.3 by Gas Chromatography Electron Capture Detector (GC/ECD)	10296614
Aqueous	
Dieldrin	7470
Endosulfan I	7510
Endosulfan II	7515
Endosulfan Sulfate	7520
Endrin	7540
Endrin Aldehyde	7530
gamma-BHC (γ -BHC, Lindane, gamma-Hexachlorocyclohexane)	7120
gamma-Chlordane	7245
Heptachlor	7685
Heptachlor Epoxide (beta)	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
1,1-Dichloroethylene	4640
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
Bromodichloromethane	4395
Bromoform	4400
Carbon Tetrachloride	4455
Chlorobenzene	4475
Chlorodibromomethane (Dibromochloromethane)	4575
Chloroethane (Ethyl Chloride)	4485
Chloroform	4505
cis-1,2-Dichloroethylene	4645



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EPA 624.1 by Gas Chromatography Mass Spectrometry (GC/MS)	10298121
Aqueous	
cis-1,3-Dichloropropene	4680
Dichlorodifluoromethane (Freon 12)	4625
Ethylbenzene	4765
m,p-Xylene	5240
Methyl Bromide (Bromomethane)	4950
Methyl Chloride (Chloromethane)	4960
Methyl tert Butyl Ether (MTBE)	5000
Methylene Chloride (Dichloromethane)	4975
o-Xylene (1,2-Xylene)	5250
Tetrachloroethene (Perchloroethene, 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
1-Methylnaphthalene	6380
2,2'-Oxybis(1-Chloropropane) (was bis(2-Chloroisopropyl)ether)	4659
2,3-Dichloroaniline	9363
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, Dinitro-o-Cresol)	6360



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Organic

EPA 625.1 by Gas Chromatography Mass Spectrometry (GC/MS)	10300024
Aqueous	
2-Methylnaphthalene	6385
2-Methylphenol (o-Cresol)	6400
2-Nitrophenol	6490
3,3'-Dichlorobenzidine	5945
3+4-Methylphenol (m+p Cresol)	6412
4-Bromophenyl Phenyl Ether (BDE-3)	5660
4-Chloro-3-Methylphenol	5700
4-Chlorophenyl Phenylether	5825
4-Nitrophenol	6500
Acenaphthene	5500
Acenaphthylene	5505
Acetophenone	5510
alpha-Terpineol	6700
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
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
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



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Organic	
EPA 625.1 by Gas Chromatography Mass Spectrometry (GC/MS)	10300024
Aqueous	
Hexachlorobenzene	6275
Hexachlorobutadiene	4835
Hexachlorocyclopentadiene	6285
Hexachloroethane	4840
Indeno(1,2,3-cd)Pyrene	6315
Isophorone	6320
Naphthalene	5005
n-Decane	5875
Nitrobenzene	5015
n-Nitrosodimethylamine	6530
n-Nitrosodi-n-Propylamine	6545
n-Nitrosodiphenylamine	6535
n-Octadecane	6580
Pentachlorophenol (PCP)	6605
Phenanthrene	6615
Phenol	6625
Pyrene	6665
Pyridine	5095
EPA 8011 by Gas Chromatography Electron Capture Detector (GC/ECD)	10173009
Aqueous	
1,2-Dibromo-3-Chloropropane (DBCP)	4570
1,2-Dibromoethane (EDB, Ethylene Dibromide)	4585
EPA 8015C by Gas Chromatography Flame Ionization Detection (GC/FID)	10173816
Aqueous	
2-Ethoxyethanol (Cellosolve)	5866
Ethanol	4750
Ethylene Glycol	4785
Isobutyl Alcohol (2-Methyl-1-Propanol, Isobutanol)	4875
Isopropyl Alcohol (IPA, 2-Propanol, Isopropanol)	4895
Methanol	4930
n-Butyl Alcohol (1-Butanol, n-Butanol)	4425
n-Propanol (1-Propanol, Propanol)	5055
Oil Range Organics (ORO) (C20-C35)	6748
Propylene Glycol	6657
Residual Range Organics (RRO) (C25-C36)	6751
Total Petroleum Hydrocarbons Diesel Range Organics (TPH DRO) (C10 - C28)	9369



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EPA 8015C by Gas Chromatography Flame Ionization Detection (GC/FID)	10173816
Aqueous	
Total Petroleum Hydrocarbons Gasoline Range Organics (TPH GRO) (C6 – C10)	9408
Solid	
2-Ethoxyethanol (Cellosolve)	5866
Ethanol	4750
Ethylene Glycol	4785
Isobutyl Alcohol (2-Methyl-1-Propanol, Isobutanol)	4875
Isopropyl Alcohol (IPA, 2-Propanol, Isopropanol)	4895
Methanol	4930
n-Butyl Alcohol (1-Butanol, n-Butanol)	4425
n-Propanol (1-Propanol, Propanol)	5055
Oil Range Organics (ORO) (C20-C35)	6748
Propylene Glycol	6657
Residual Range Organics (RRO) (C25-C36)	6751
Total Petroleum Hydrocarbons Diesel Range Organics (TPH DRO) (C10 - C28)	9369
Total Petroleum Hydrocarbons Gasoline Range Organics (TPH GRO) (C6 – C10)	9408
EPA 8081B by Gas Chromatography Electron Capture Detector (GC/ECD)	10178811
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
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, gamma-Hexachlorocyclohexane)	7120
gamma-Chlordane	7245
Heptachlor	7685



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EPA 8081B by Gas Chromatography Electron Capture Detector (GC/ECD)	10178811
Aqueous	
Heptachlor Epoxide (beta)	7690
Hexachlorobenzene	6275
Methoxychlor	7810
Toxaphene (Chlorinated Camphene)	8250
Solid	
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
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, gamma-Hexachlorocyclohexane)	7120
gamma-Chlordane	7245
Heptachlor	7685
Heptachlor Epoxide (beta)	7690
Methoxychlor	7810
Toxaphene (Chlorinated Camphene)	8250
EPA 8082A by Gas Chromatography Electron Capture Detector (GC/ECD)	10179358
Aqueous	
Aroclor 1016	8880
Aroclor 1221	8885
Aroclor 1232	8890
Aroclor 1242	8895
Aroclor 1248	8900
Aroclor 1254	8905
Aroclor 1260	8910



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EPA 8082A by Gas Chromatography Electron Capture Detector (GC/ECD)	10179358
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 8141B by Gas Chromatography Nitrogen-Phosphorus Detector (GC/NPD)	10182204
Aqueous	
Atrazine	7065
Azinphos Methyl (Guthion)	7075
Chlorpyrifos (Dursban)	7300
Chlorpyrifos Methyl	7305
Demeton (o+s, Total)	7390
Demeton-o	7395
Demeton-s	7385
Diazinon	7410
Dimethoate	7475
Disulfoton	8625
Ethion	7565
Ethoprop (Ethoprophos)	7570
Famphur	7580
Fensulfothion	7600
Fonophos	7640
Malathion	7770
Merphos (a+b)	7785
Methyl Parathion	7825
Mevinphos	7850
Parathion (Ethyl)	7955
Phorate	7985
Phosmet (Imidan)	8000



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	Code
Organic	
EPA 8141B by Gas Chromatography Nitrogen–Phosphorus Detector (GC/NPD)	10182204
Aqueous	
Ronnel (Fenchlorphos)	8110
Simazine	8125
Sulfotep (Tetraethyl Dithiopyrophospahte)	8155
Solid	
Atrazine	7065
Azinphos Methyl (Guthion)	7075
Chlorpyrifos (Dursban)	7300
Chlorpyrifos Methyl	7305
Demeton (o+s, Total)	7390
Demeton-o	7395
Demeton-s	7385
Diazinon	7410
Dimethoate	7475
Disulfoton	8625
Ethion	7565
Ethoprop (Ethoprophos)	7570
Famphur	7580
Fensulfothion	7600
Fonophos	7640
Malathion	7770
Merphos (a+b)	7785
Methyl Parathion	7825
Mevinphos	7850
Parathion (Ethyl)	7955
Phorate	7985
Phosmet (Imidan)	8000
Ronnel (Fenchlorphos)	8110
Simazine	8125
Sulfotep (Tetraethyl Dithiopyrophospahte)	8155
EPA 8151A by Gas Chromatography Electron Capture Detector (GC/ECD)	10183207
Aqueous	
2,4,5-T	8655
2,4-DB	8560
2,4-Dichlorophenoxyacetic Acid (2,4-D)	8545
Dalapon	8555
Dicamba	8595



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Organic	
EPA 8151A by Gas Chromatography Electron Capture Detector (GC/ECD)	10183207
Aqueous	
Dichloroprop (2,4-DP)	8605
Dinoseb (2-sec-Butyl-4,6-Dinitrophenol, DNBP)	8620
Pentachlorophenol (PCP)	6605
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
Pentachlorophenol (PCP)	6605
Silvex (2,4,5-TP)	8650
EPA 8260C by Gas Chromatography Mass Spectrometry (GC/MS)	10307003
Aqueous	
1,1,1,2-Tetrachloroethane	5105
1,1,1-Trichloroethane	5160
1,1,2,2-Tetrachloroethane	5110
1,1,2-Trichloro-1,2,2-Trifluoroethane (Trichlorotrifluoroethane, Freon 113)	5185
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-Dichloropropane	4655
1,3,5-Trimethylbenzene	5215
1,3-Dichlorobenzene (1,3-DCB)	4615
1,3-Dichloropropane	4660



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Organic	
EPA 8260C by Gas Chromatography Mass Spectrometry (GC/MS)	10307003
Aqueous	
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
2-Nitropropane	5020
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
Allyl Chloride (3-Chloropropene)	4355
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
Chloroprene (2-Chloro-1,3-Butadiene)	4525
cis-1,2-Dichloroethylene	4645
cis-1,3-Dichloropropene	4680
cis-1,4-Dichloro-2-Butene	4600
Cyclohexane	4555
Cyclohexanone	4560
Dibromomethane (Methylene Bromide)	4595
Dichlorodifluoromethane (Freon 12)	4625
Diethyl Ether	4725



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EPA 8260C by Gas Chromatography Mass Spectrometry (GC/MS)	10307003
Aqueous	
Di-Isopropylether (DIPE, Propane)	9375
Ethanol	4750
Ethyl Acetate	4755
Ethyl Methacrylate	4810
Ethyl tert Butyl Ether (ETBE, 2-Ethoxy-2-Methylpropane)	4770
Ethylbenzene	4765
Hexachlorobutadiene	4835
Iodomethane (Methyl Iodide)	4870
Isobutyl Alcohol (2-Methyl-1-Propanol, Isobutanol)	4875
Isopropyl Alcohol (IPA, 2-Propanol, Isopropanol)	4895
Isopropylbenzene (Cumene)	4900
m,p-Xylene	5240
Methacrylonitrile	4925
Methyl Acetate	4940
Methyl Bromide (Bromomethane)	4950
Methyl Chloride (Chloromethane)	4960
Methyl Methacrylate	4990
Methyl tert Butyl Ether (MTBE)	5000
Methylcyclohexane	4965
Methylene Chloride (Dichloromethane)	4975
Naphthalene	5005
n-Butylbenzene	4435
n-Propylbenzene (1-phenylpropane)	5090
o-Xylene (1,2-Xylene)	5250
Pentachloroethane	5035
Propionitrile (Ethyl Cyanide)	5080
sec-Butylbenzene	4440
Styrene	5100
tert-Amyl Methyl Ether (TAME)	4370
tert-Butyl Alcohol (TBA, 2-Methyl-2-Propanol, t-Butanol)	4420
tert-Butylbenzene	4445
Tetrachloroethene (Perchloroethene, PCE)	5115
Tetrahydrofuran (THF)	5120
Toluene	5140
trans-1,2-Dichloroethylene	4700
trans-1,3-Dichloropropylene	4685



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EPA 8260C by Gas Chromatography Mass Spectrometry (GC/MS)	10307003
Aqueous	
trans-1,4-Dichloro-2-Butene	4605
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-Trichloro-1,2,2-Trifluoroethane (Trichlorotrifluoroethane, Freon 113)	5185
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-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
2-Nitropropane	5020
4-Chlorotoluene (p-Chlorotoluene)	4540



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Contact Name: Todd Romero Phone: 352-538-4939

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Organic	
EPA 8260C by Gas Chromatography Mass Spectrometry (GC/MS)	10307003
Solid	
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
Allyl Chloride (3-Chloropropene)	4355
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
Chloroprene (2-Chloro-1,3-Butadiene)	4525
cis-1,2-Dichloroethylene	4645
cis-1,3-Dichloropropene	4680
cis-1,4-Dichloro-2-Butene	4600
Cyclohexane	4555
Cyclohexanone	4560
Dibromomethane (Methylene Bromide)	4595
Dichlorodifluoromethane (Freon 12)	4625
Diethyl Ether	4725
Di-Isopropylether (DIPE, Propane)	9375
Ethanol	4750
Ethyl Acetate	4755
Ethyl Methacrylate	4810
Ethyl tert Butyl Ether (ETBE, 2-Ethoxy-2-Methylpropane)	4770
Ethylbenzene	4765
Hexachlorobutadiene	4835
Iodomethane (Methyl Iodide)	4870
Isobutyl Alcohol (2-Methyl-1-Propanol, Isobutanol)	4875



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Organic	
EPA 8260C by Gas Chromatography Mass Spectrometry (GC/MS)	10307003
Solid	
Isopropyl Alcohol (IPA, 2-Propanol, Isopropanol)	4895
Isopropylbenzene (Cumene)	4900
m,p-Xylene	5240
Methacrylonitrile	4925
Methyl Acetate	4940
Methyl Bromide (Bromomethane)	4950
Methyl Chloride (Chloromethane)	4960
Methyl Methacrylate	4990
Methyl tert Butyl Ether (MTBE)	5000
Methylcyclohexane	4965
Methylene Chloride (Dichloromethane)	4975
Naphthalene	5005
n-Butylbenzene	4435
n-Propylbenzene (1-phenylpropane)	5090
o-Xylene (1,2-Xylene)	5250
Pentachloroethane	5035
Propionitrile (Ethyl Cyanide)	5080
sec-Butylbenzene	4440
Styrene	5100
tert-Amyl Methyl Ether (TAME)	4370
tert-Butyl Alcohol (TBA, 2-Methyl-2-Propanol, t-Butanol)	4420
tert-Butylbenzene	4445
Tetrachloroethene (Perchloroethene, PCE)	5115
Tetrahydrofuran (THF)	5120
Toluene	5140
trans-1,2-Dichloroethylene	4700
trans-1,3-Dichloropropylene	4685
trans-1,4-Dichloro-2-Butene	4605
Trichloroethene (TCE, Trichloroethylene)	5170
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	5175
Vinyl Acetate	5225
Vinyl Chloride (Chloroethene)	5235
Xylenes (Total)	5260
EPA 8260C SIM by Gas Chromatography Mass Spectrometry (GC/MS) Selective Ion Monitoring (SIM)	10307105
Aqueous	
1,2-Dibromo-3-Chloropropane (DBCP)	4570



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EPA 8260C SIM by Gas Chromatography Mass Spectrometry (GC/MS) Selective Ion Monitoring (SIM)	10307105
Aqueous	
1,2-Dibromoethane (EDB, Ethylene Dibromide)	4585
1,4-Dioxane (1,4-Diethyleneoxide, p-Dioxane)	4735
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-Trichloro-1,2,2-Trifluoroethane (Trichlorotrifluoroethane, Freon 113)	5185
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-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
2-Nitropropane	5020
4-Chlorotoluene (p-Chlorotoluene)	4540
4-Isopropyltoluene (p-Isopropyltoluene, p-Cymene)	4910
4-Methyl-2-Pentanone (Methyl Isobutyl Ketone (MIBK), Hexone)	4995
Acetone	4315



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EPA 8260D by Gas Chromatography Mass Spectrometry (GC/MS)	10307127
Aqueous	
Acetonitrile	4320
Acrolein (Propenal)	4325
Acrylonitrile	4340
Allyl Chloride (3-Chloropropene)	4355
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
Chloroprene (2-Chloro-1,3-Butadiene)	4525
cis-1,2-Dichloroethylene	4645
cis-1,3-Dichloropropene	4680
cis-1,4-Dichloro-2-Butene	4600
Cyclohexane	4555
Cyclohexanone	4560
Dibromomethane (Methylene Bromide)	4595
Dichlorodifluoromethane (Freon 12)	4625
Diethyl Ether	4725
Di-Isopropylether (DIPE)	9375
Ethanol	4750
Ethyl Acetate	4755
Ethyl Methacrylate	4810
Ethyl tert Butyl Ether (ETBE, 2-Ethoxy-2-Methylpropane)	4770
Ethylbenzene	4765
Hexachlorobutadiene	4835
Iodomethane (Methyl Iodide)	4870
Isobutyl Alcohol (2-Methyl-1-Propanol, Isobutanol)	4875
Isopropyl Alcohol (IPA, 2-Propanol, Isopropanol)	4895
Isopropylbenzene (Cumene)	4900
m,p-Xylene	5240



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EPA 8260D by Gas Chromatography Mass Spectrometry (GC/MS)	10307127
Aqueous	
Methacrylonitrile	4925
Methyl Acetate	4940
Methyl Bromide (Bromomethane)	4950
Methyl Chloride (Chloromethane)	4960
Methyl Methacrylate	4990
Methyl tert Butyl Ether (MTBE)	5000
Methylcyclohexane	4965
Methylene Chloride (Dichloromethane)	4975
Naphthalene	5005
n-Butylbenzene	4435
n-Propylbenzene (1-phenylpropane)	5090
o-Xylene (1,2-Xylene)	5250
Pentachloroethane	5035
Propionitrile (Ethyl Cyanide)	5080
sec-Butylbenzene	4440
Styrene	5100
tert-Amyl Methyl Ether (TAME)	4370
tert-Butyl Alcohol (TBA, 2-Methyl-2-Propanol, t-Butanol)	4420
tert-Butylbenzene	4445
Tetrachloroethene (Perchloroethene, PCE)	5115
Tetrahydrofuran (THF)	5120
Toluene	5140
trans-1,2-Dichloroethylene	4700
trans-1,3-Dichloropropylene	4685
trans-1,4-Dichloro-2-Butene	4605
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-Trichloro-1,2,2-Trifluoroethane (Trichlorotrifluoroethane, Freon 113)	5185
1,1,2-Trichloroethane	5165



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EPA 8260D by Gas Chromatography Mass Spectrometry (GC/MS)	10307127
Solid	
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-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
2-Nitropropane	5020
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
Allyl Chloride (3-Chloropropene)	4355
Benzene	4375
Bromobenzene	4385
Bromochloromethane	4390
Bromodichloromethane	4395
Bromoform	4400



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Organic	Code
EPA 8260D by Gas Chromatography Mass Spectrometry (GC/MS)	10307127
Solid	
Carbon Disulfide	4450
Carbon Tetrachloride	4455
Chlorobenzene	4475
Chlorodibromomethane (Dibromochloromethane)	4575
Chloroethane (Ethyl Chloride)	4485
Chloroform	4505
Chloroprene (2-Chloro-1,3-Butadiene)	4525
cis-1,2-Dichloroethylene	4645
cis-1,3-Dichloropropene	4680
cis-1,4-Dichloro-2-Butene	4600
Cyclohexane	4555
Cyclohexanone	4560
Dibromomethane (Methylene Bromide)	4595
Dichlorodifluoromethane (Freon 12)	4625
Diethyl Ether	4725
Di-Isopropylether (DIPE)	9375
Ethanol	4750
Ethyl Acetate	4755
Ethyl Methacrylate	4810
Ethyl tert Butyl Ether (ETBE, 2-Ethoxy-2-Methylpropane)	4770
Ethylbenzene	4765
Hexachlorobutadiene	4835
Iodomethane (Methyl Iodide)	4870
Isobutyl Alcohol (2-Methyl-1-Propanol, Isobutanol)	4875
Isopropyl Alcohol (IPA, 2-Propanol, Isopropanol)	4895
Isopropylbenzene (Cumene)	4900
m,p-Xylene	5240
Methacrylonitrile	4925
Methyl Acetate	4940
Methyl Bromide (Bromomethane)	4950
Methyl Chloride (Chloromethane)	4960
Methyl Methacrylate	4990
Methyl tert Butyl Ether (MTBE)	5000
Methylcyclohexane	4965
Methylene Chloride (Dichloromethane)	4975
Naphthalene	5005



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	Code
Organic	
EPA 8260D by Gas Chromatography Mass Spectrometry (GC/MS)	10307127
Solid	
n-Butylbenzene	4435
n-Propylbenzene (1-phenylpropane)	5090
o-Xylene (1,2-Xylene)	5250
Pentachloroethane	5035
Propionitrile (Ethyl Cyanide)	5080
sec-Butylbenzene	4440
Styrene	5100
tert-Amyl Methyl Ether (TAME)	4370
tert-Butyl Alcohol (TBA, 2-Methyl-2-Propanol, t-Butanol)	4420
tert-Butylbenzene	4445
Tetrachloroethene (Perchloroethene, PCE)	5115
Tetrahydrofuran (THF)	5120
Toluene	5140
trans-1,2-Dichloroethylene	4700
trans-1,3-Dichloropropylene	4685
trans-1,4-Dichloro-2-Butene	4605
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
Aqueous	
1,2-Dibromo-3-Chloropropane (DBCP)	4570
1,2-Dibromoethane (EDB, Ethylene Dibromide)	4585
1,4-Dioxane (1,4-Diethyleneoxide, p-Dioxane)	4735
EPA 8270D by Gas Chromatography Mass Spectrometry (GC/MS)	10186035
Aqueous	
1,2,4,5-Tetrachlorobenzene	6715
1,2,4-Trichlorobenzene	5155
1,2-Dichlorobenzene	4610
1,2-Diphenylhydrazine (as Azobenzene)	6220
1,3-Dichlorobenzene (1,3-DCB)	4615
1,3-Dinitrobenzene (1,3-DNB)	6160
1,4-Dichlorobenzene	4620
1-Chloronaphthalene	5790



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Organic	
EPA 8270D by Gas Chromatography Mass Spectrometry (GC/MS)	10186035
Aqueous	
1-Methylnaphthalene	6380
1-Naphthylamine	6425
2,2'-Oxybis(1-Chloropropane) (was bis(2-Chloroisopropyl)ether)	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-Acetylaminofluorene	5515
2-Chloronaphthalene	5795
2-Chlorophenol	5800
2-Methyl-4,6-Dinitrophenol (4,6-Dinitro-2-Methylphenol, Dinitro-o-Cresol)	6360
2-Methylaniline (o-Toluidine)	5145
2-Methylnaphthalene	6385
2-Methylphenol (o-Cresol)	6400
2-Naphthylamine	6430
2-Nitroaniline	6460
2-Nitrophenol	6490
2-Picoline (2-Methylpyridine)	5050
3,3'-Dichlorobenzidine	5945
3,3'-Dimethoxybenzidine	6100
3,3'-Dimethylbenzidine	6120
3+4-Methylphenol (m+p Cresol)	6412
3-Methylcholanthrene	5781
3-Nitroaniline	6465
4-Aminobiphenyl	5540
4-Bromophenyl Phenyl Ether (BDE-3)	5660
4-Chloro-3-Methylphenol	5700
4-Chloroaniline	5745
4-Chlorophenyl Phenylether	5825
4-Dimethyl Aminoazobenzene (p-Dimethylamino Azobenzene)	6105
4-Nitroaniline	6470



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Organic	
EPA 8270D by Gas Chromatography Mass Spectrometry (GC/MS)	10186035
Aqueous	
4-Nitrophenol	6500
5-Nitro-o-Toluidine	6570
7,12-Dimethylbenz(a)Anthracene	6115
a-a-Dimethylphenethylamine	6125
Acenaphthene	5500
Acenaphthylene	5505
Acetophenone	5510
Alachlor	7005
Aniline	5545
Anthracene	5555
Aramite	5560
Atrazine	7065
Benzaldehyde	5570
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
Biphenyl	6703
bis(2-Chloroethoxy)Methane	5760
bis(2-Chloroethyl)ether	5765
bis(2-Ethylhexy)Phthalate (DEHP, as di(2-ethylhexyl) Phthalate)	6065
bis(2-Ethylhexyl)Adipate	6062
Butyl Benzyl Phthalate	5670
Caprolactam	7180
Carbazole	5680
Chlorobenzilate	7260
Chrysene	5855
Diallate (cis/trans)	7405
Dibenz(a,h)Anthracene	5895
Dibenz(a,j)Acridine	5900
Dibenzofuran	5905
Diethyl Phthalate	6070



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Organic

EPA 8270D by Gas Chromatography Mass Spectrometry (GC/MS)	10186035
Aqueous	
Dimethoate	7475
Dimethyl Phthalate	6135
di-n-Butyl Phthalate	5925
di-n-Octyl Phthalate	6200
Dinoseb (2-sec-Butyl-4,6-Dinitrophenol, DNBP)	8620
Diphenylamine	6205
Disulfoton	8625
Ethyl Methanesulfonate	6260
Fluoranthene	6265
Fluorene	6270
Hexachlorobenzene	6275
Hexachlorobutadiene	4835
Hexachlorocyclopentadiene	6285
Hexachloroethane	4840
Hexachloropropene	6295
Indeno(1,2,3-cd)Pyrene	6315
Isodrin	7725
Isophorone	6320
Isosafrole	6325
Kepone	7740
Methyl Methanesulfonate	6375
Methyl Parathion	7825
Naphthalene	5005
Nitrobenzene	5015
n-Nitrosodiethylamine	6525
n-Nitrosodimethylamine	6530
n-Nitroso-di-n-Butylamine	5025
n-Nitrosodi-n-Propylamine	6545
n-Nitrosodiphenylamine	6535
n-Nitrosomethylethylamine	6550
n-Nitrosomorpholine	6555
n-Nitrosopiperidine	6560
n-Nitrosopyrrolidine	6565
o,o,o-Triethyl Phosphorothioate	8290
Parathion (Ethyl)	7955
Pentachlorobenzene	6590



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EPA 8270D by Gas Chromatography Mass Spectrometry (GC/MS)	10186035
Aqueous	
Pentachloroethane	5035
Pentachloronitrobenzene (PCNB)	6600
Pentachlorophenol (PCP)	6605
Phenacetin	6610
Phenanthrene	6615
Phenol	6625
Phorate	7985
Pronamide (Kerb)	6650
Pyrene	6665
Pyridine	5095
Safrole	6685
Simazine	8125
Sulfotep (Tetraethyl Dithiopyrophosphate)	8155
Thionazin	8235
Solid	
1,2,4,5-Tetrachlorobenzene	6715
1,2,4-Trichlorobenzene	5155
1,2-Dichlorobenzene	4610
1,2-Diphenylhydrazine (as Azobenzene)	6220
1,3-Dichlorobenzene (1,3-DCB)	4615
1,3-Dinitrobenzene (1,3-DNB)	6160
1,4-Dichlorobenzene	4620
1-Chloronaphthalene	5790
1-Methylnaphthalene	6380
1-Naphthylamine	6425
2,2'-Oxybis(1-Chloropropane) (was bis(2-Chloroisopropyl)ether)	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-Acetylaminofluorene	5515



Certificate of Accreditation: Supplement

Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway, Jacksonville, FL 32216
Contact Name: Todd Romero Phone: 352-538-4939

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

Code

Organic	
EPA 8270D by Gas Chromatography Mass Spectrometry (GC/MS)	10186035
Solid	
2-Chloronaphthalene	5795
2-Chlorophenol	5800
2-Methyl-4,6-Dinitrophenol (4,6-Dinitro-2-Methylphenol, Dinitro-o-Cresol)	6360
2-Methylaniline (o-Toluidine)	5145
2-Methylnaphthalene	6385
2-Methylphenol (o-Cresol)	6400
2-Naphthylamine	6430
2-Nitroaniline	6460
2-Nitrophenol	6490
2-Picoline (2-Methylpyridine)	5050
3,3'-Dichlorobenzidine	5945
3,3'-Dimethoxybenzidine	6100
3,3'-Dimethylbenzidine	6120
3+4-Methylphenol (m+p Cresol)	6412
3-Methylcholanthrene	5781
3-Nitroaniline	6465
4-Aminobiphenyl	5540
4-Bromophenyl Phenyl Ether (BDE-3)	5660
4-Chloro-3-Methylphenol	5700
4-Chloroaniline	5745
4-Chlorophenyl Phenylether	5825
4-Dimethyl Aminoazobenzene (p-Dimethylamino Azobenzene)	6105
4-Nitroaniline	6470
4-Nitrophenol	6500
5-Nitro-o-Toluidine	6570
7,12-Dimethylbenz(a)Anthracene	6115
a-a-Dimethylphenethylamine	6125
Acenaphthene	5500
Acenaphthylene	5505
Acetophenone	5510
Alachlor	7005
Aniline	5545
Anthracene	5555
Aramite	5560
Atrazine	7065
Benzaldehyde	5570



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Code

Organic

Organic	Code
EPA 8270D by Gas Chromatography Mass Spectrometry (GC/MS)	10186035
Solid	
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
Biphenyl	6703
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
Caprolactam	7180
Carbazole	5680
Chlorobenzilate	7260
Chrysene	5855
Diallate (cis/trans)	7405
Dibenz(a,h)Anthracene	5895
Dibenz(a,j)Acridine	5900
Dibenzofuran	5905
Diethyl Phthalate	6070
Dimethoate	7475
Dimethyl Phthalate	6135
di-n-Butyl Phthalate	5925
di-n-Octyl Phthalate	6200
Diphenylamine	6205
Disulfoton	8625
Ethyl Methanesulfonate	6260
Fluoranthene	6265
Fluorene	6270
Hexachlorobenzene	6275
Hexachlorobutadiene	4835
Hexachlorocyclopentadiene	6285
Hexachloroethane	4840
Hexachloropropene	6295



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Code

Organic

Organic	Code
EPA 8270D by Gas Chromatography Mass Spectrometry (GC/MS)	10186035
Solid	
Indeno(1,2,3-cd)Pyrene	6315
Isodrin	7725
Isophorone	6320
Isosafrole	6325
Kepon	7740
Methyl Methanesulfonate	6375
Methyl Parathion	7825
Naphthalene	5005
Nitrobenzene	5015
n-Nitrosodiethylamine	6525
n-Nitrosodimethylamine	6530
n-Nitroso-di-n-Butylamine	5025
n-Nitrosodi-n-Propylamine	6545
n-Nitrosodiphenylamine	6535
n-Nitrosomethylethylamine	6550
n-Nitrosomorpholine	6555
n-Nitrosopiperidine	6560
n-Nitrosopyrrolidine	6565
o,o,o-Triethyl Phosphorothioate	8290
Parathion (Ethyl)	7955
Pentachlorobenzene	6590
Pentachloroethane	5035
Pentachloronitrobenzene (PCNB)	6600
Pentachlorophenol (PCP)	6605
Phenacetin	6610
Phenanthrene	6615
Phenol	6625
Phorate	7985
Pronamide (Kerb)	6650
Pyrene	6665
Pyridine	5095
Safrole	6685
Simazine	8125
Sulfotep (Tetraethyl Dithiopyrophosphate)	8155
Thionazin	8235



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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)	10242532
Aqueous	
1,4-Dioxane (1,4-Diethyleneoxide, p-Dioxane)	4735
1-Methylnaphthalene	6380
2,4-Dinitrophenol	6175
2-Methyl-4,6-Dinitrophenol (4,6-Dinitro-2-Methylphenol, Dinitro-o-Cresol)	6360
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
Carbazole	5680
Chrysene	5855
Dibenz(a,h)Anthracene	5895
Dibenzofuran	5905
Fluoranthene	6265
Fluorene	6270
Indeno(1,2,3-cd)Pyrene	6315
Kepone	7740
Naphthalene	5005
Phenanthrene	6615
Pyrene	6665
Solid	
1-Methylnaphthalene	6380
2,4-Dinitrophenol	6175
2-Methyl-4,6-Dinitrophenol (4,6-Dinitro-2-Methylphenol, Dinitro-o-Cresol)	6360
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



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Code

Organic	
EPA 8270D SIM by Gas Chromatography Mass Spectrometry (GC/MS) Selective Ion Monitoring (SIM)	10242532
Solid	
Benzo(k)Fluoranthene	5600
Carbazole	5680
Chrysene	5855
Dibenz(a,h)Anthracene	5895
Dibenzofuran	5905
Fluoranthene	6265
Fluorene	6270
Indeno(1,2,3-cd)Pyrene	6315
Kepon	7740
Naphthalene	5005
Phenanthrene	6615
Pyrene	6665
EPA 8270E by Gas Chromatography Mass Spectrometry (GC/MS)	10242543
Aqueous	
1,2,4,5-Tetrachlorobenzene	6715
1,2,4-Trichlorobenzene	5155
1,2-Dichlorobenzene	4610
1,2-Diphenylhydrazine (as Azobenzene)	6220
1,3-Dichlorobenzene (1,3-DCB)	4615
1,3-Dinitrobenzene (1,3-DNB)	6160
1,4-Dichlorobenzene	4620
1-Chloronaphthalene	5790
1-Methylnaphthalene	6380
1-Naphthylamine	6425
2,2'-Oxybis(1-Chloropropane) (was bis(2-Chloroisopropyl)ether)	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-Acetylaminofluorene	5515
2-Chloronaphthalene	5795



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Advanced Environmental Laboratories, Inc.

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

Code

Organic	
EPA 8270E by Gas Chromatography Mass Spectrometry (GC/MS)	10242543
Aqueous	
2-Chlorophenol	5800
2-Methyl-4,6-Dinitrophenol (4,6-Dinitro-2-Methylphenol, Dinitro-o-Cresol)	6360
2-Methylaniline (o-Toluidine)	5145
2-Methylnaphthalene	6385
2-Methylphenol (o-Cresol)	6400
2-Naphthylamine	6430
2-Nitroaniline	6460
2-Nitrophenol	6490
2-Picoline (2-Methylpyridine)	5050
3,3'-Dichlorobenzidine	5945
3,3'-Dimethoxybenzidine	6100
3,3'-Dimethylbenzidine	6120
3+4-Methylphenol (m+p Cresol)	6412
3-Methylcholanthrene	5781
3-Nitroaniline	6465
4-Aminobiphenyl	5540
4-Bromophenyl Phenyl Ether (BDE-3)	5660
4-Chloro-3-Methylphenol	5700
4-Chloroaniline	5745
4-Chlorophenyl Phenylether	5825
4-Dimethyl Aminoazobenzene (p-Dimethylamino Azobenzene)	6105
4-Nitroaniline	6470
4-Nitrophenol	6500
5-Nitro-o-Toluidine	6570
7,12-Dimethylbenz(a)Anthracene	6115
a-a-Dimethylphenethylamine	6125
Acenaphthene	5500
Acenaphthylene	5505
Acetophenone	5510
Alachlor	7005
Aniline	5545
Anthracene	5555
Aramite	5560
Atrazine	7065
Benzaldehyde	5570
Benzidine	5595



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Code

Organic

Organic	Code
EPA 8270E by Gas Chromatography Mass Spectrometry (GC/MS)	10242543
Aqueous	
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
Biphenyl	6703
bis(2-Chloroethoxy)Methane	5760
bis(2-Chloroethyl)ether	5765
bis(2-Ethylhexyl)Phthalate (DEHP, as di(2-ethylhexyl) Phthalate)	6065
bis(2-Ethylhexyl)Adipate	6062
Butyl Benzyl Phthalate	5670
Caprolactam	7180
Carbazole	5680
Chlorobenzilate	7260
Chrysene	5855
Diallate (cis/trans)	7405
Dibenz(a,h)Anthracene	5895
Dibenz(a,j)Acridine	5900
Dibenzofuran	5905
Diethyl Phthalate	6070
Dimethoate	7475
Dimethyl Phthalate	6135
di-n-Butyl Phthalate	5925
di-n-Octyl Phthalate	6200
Dinoseb (2-sec-Butyl-4,6-Dinitrophenol, DNBP)	8620
Diphenylamine	6205
Disulfoton	8625
Ethyl Methanesulfonate	6260
Fluoranthene	6265
Fluorene	6270
Hexachlorobenzene	6275
Hexachlorobutadiene	4835
Hexachlorocyclopentadiene	6285
Hexachloroethane	4840



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Organic

EPA 8270E by Gas Chromatography Mass Spectrometry (GC/MS)	10242543
Aqueous	
Hexachloropropene	6295
Indeno(1,2,3-cd)Pyrene	6315
Isodrin	7725
Isophorone	6320
Isosafrole	6325
Kepone	7740
Methyl Methanesulfonate	6375
Methyl Parathion	7825
Naphthalene	5005
Nitrobenzene	5015
n-Nitrosodiethylamine	6525
n-Nitrosodimethylamine	6530
n-Nitroso-di-n-Butylamine	5025
n-Nitrosodi-n-Propylamine	6545
n-Nitrosodiphenylamine	6535
n-Nitrosomethylethylamine	6550
n-Nitrosomorpholine	6555
n-Nitrosopiperidine	6560
n-Nitrosopyrrolidine	6565
o,o,o-Triethyl Phosphorothioate	8290
Parathion (Ethyl)	7955
Pentachlorobenzene	6590
Pentachloroethane	5035
Pentachloronitrobenzene (PCNB)	6600
Pentachlorophenol (PCP)	6605
Phenacetin	6610
Phenanthrene	6615
Phenol	6625
Phorate	7985
Pronamide (Kerb)	6650
Pyrene	6665
Pyridine	5095
Safrole	6685
Simazine	8125
Sulfotep (Tetraethyl Dithiopyrophosphate)	8155
Thionazin	8235



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Code

Organic

EPA 8270E by Gas Chromatography Mass Spectrometry (GC/MS)	10242543
Solid	
1,2,4,5-Tetrachlorobenzene	6715
1,2,4-Trichlorobenzene	5155
1,2-Dichlorobenzene	4610
1,2-Diphenylhydrazine (as Azobenzene)	6220
1,3-Dichlorobenzene (1,3-DCB)	4615
1,3-Dinitrobenzene (1,3-DNB)	6160
1,4-Dichlorobenzene	4620
1-Chloronaphthalene	5790
1-Methylnaphthalene	6380
1-Naphthylamine	6425
2,2'-Oxybis(1-Chloropropane) (was bis(2-Chloroisopropyl)ether)	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-Acetylaminofluorene	5515
2-Chloronaphthalene	5795
2-Chlorophenol	5800
2-Methyl-4,6-Dinitrophenol (4,6-Dinitro-2-Methylphenol, Dinitro-o-Cresol)	6360
2-Methylaniline (o-Toluidine)	5145
2-Methylnaphthalene	6385
2-Methylphenol (o-Cresol)	6400
2-Naphthylamine	6430
2-Nitroaniline	6460
2-Nitrophenol	6490
2-Picoline (2-Methylpyridine)	5050
3,3'-Dichlorobenzidine	5945
3,3'-Dimethoxybenzidine	6100
3,3'-Dimethylbenzidine	6120
3+4-Methylphenol (m+p Cresol)	6412
3-Methylcholanthrene	5781



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Code

Organic	
EPA 8270E by Gas Chromatography Mass Spectrometry (GC/MS)	10242543
Solid	
3-Nitroaniline	6465
4-Aminobiphenyl	5540
4-Bromophenyl Phenyl Ether (BDE-3)	5660
4-Chloro-3-Methylphenol	5700
4-Chloroaniline	5745
4-Chlorophenyl Phenylether	5825
4-Dimethyl Aminoazobenzene (p-Dimethylamino Azobenzene)	6105
4-Nitroaniline	6470
4-Nitrophenol	6500
5-Nitro-o-Toluidine	6570
7,12-Dimethylbenz(a)Anthracene	6115
a-a-Dimethylphenethylamine	6125
Acenaphthene	5500
Acenaphthylene	5505
Acetophenone	5510
Alachlor	7005
Aniline	5545
Anthracene	5555
Aramite	5560
Atrazine	7065
Benzaldehyde	5570
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
Biphenyl	6703
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
Caprolactam	7180
Carbazole	5680



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

Code

Organic

Organic	Code
EPA 8270E by Gas Chromatography Mass Spectrometry (GC/MS)	10242543
Solid	
Chlorobenzilate	7260
Chrysene	5855
Diallate (cis/trans)	7405
Dibenz(a,h)Anthracene	5895
Dibenz(a,j)Acridine	5900
Dibenzofuran	5905
Diethyl Phthalate	6070
Dimethoate	7475
Dimethyl Phthalate	6135
di-n-Butyl Phthalate	5925
di-n-Octyl Phthalate	6200
Diphenylamine	6205
Disulfoton	8625
Ethyl Methanesulfonate	6260
Fluoranthene	6265
Fluorene	6270
Hexachlorobenzene	6275
Hexachlorobutadiene	4835
Hexachlorocyclopentadiene	6285
Hexachloroethane	4840
Hexachloropropene	6295
Indeno(1,2,3-cd)Pyrene	6315
Isodrin	7725
Isophorone	6320
Isosafrole	6325
Kepone	7740
Methyl Methanesulfonate	6375
Methyl Parathion	7825
Naphthalene	5005
Nitrobenzene	5015
n-Nitrosodiethylamine	6525
n-Nitrosodimethylamine	6530
n-Nitroso-di-n-Butylamine	5025
n-Nitrosodi-n-Propylamine	6545
n-Nitrosodiphenylamine	6535
n-Nitrosomethylethylamine	6550



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Code

Organic

EPA 8270E by Gas Chromatography Mass Spectrometry (GC/MS)	10242543
Solid	
n-Nitrosomorpholine	6555
n-Nitrosopiperidine	6560
n-Nitrosopyrrolidine	6565
o,o,o-Triethyl Phosphorothioate	8290
Parathion (Ethyl)	7955
Pentachlorobenzene	6590
Pentachloroethane	5035
Pentachloronitrobenzene (PCNB)	6600
Pentachlorophenol (PCP)	6605
Phenacetin	6610
Phenanthrene	6615
Phenol	6625
Phorate	7985
Pronamide (Kerb)	6650
Pyrene	6665
Pyridine	5095
Safrole	6685
Simazine	8125
Sulfotep (Tetraethyl Dithiopyrophosphate)	8155
Thionazin	8235
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
2,4-Dinitrophenol	6175
2-Methyl-4,6-Dinitrophenol (4,6-Dinitro-2-Methylphenol, Dinitro-o-Cresol)	6360
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
Carbazole	5680



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Code

Organic

EPA 8270E SIM by Gas Chromatography Mass Spectrometry (GC/MS) Selective Ion Monitoring (SIM)	10242565
Aqueous	
Chrysene	5855
Dibenz(a,h)Anthracene	5895
Dibenzofuran	5905
Fluoranthene	6265
Fluorene	6270
Indeno(1,2,3-cd)Pyrene	6315
Kepon	7740
Naphthalene	5005
Phenanthrene	6615
Pyrene	6665
Solid	
1-Methylnaphthalene	6380
2,4-Dinitrophenol	6175
2-Methyl-4,6-Dinitrophenol (4,6-Dinitro-2-Methylphenol, Dinitro-o-Cresol)	6360
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
Carbazole	5680
Chrysene	5855
Dibenz(a,h)Anthracene	5895
Dibenzofuran	5905
Fluoranthene	6265
Fluorene	6270
Indeno(1,2,3-cd)Pyrene	6315
Kepon	7740
Naphthalene	5005
Phenanthrene	6615
Pyrene	6665



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

Code

Organic

EPA 8330 by High Performance Liquid Chromatography (HPLC)	10308006
Aqueous	
1,3,5-Trinitrobenzene (1,3,5-TNB)	6885
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-1,3,5-trinitro-1,3,5-triazine (RDX)	9432
Methyl-2,4,6-Trinitrophenylnitramine (Tetryl)	6415
Nitrobenzene	5015
Nitroglycerin	6485
Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine (HMX)	9522
Pentaerythritoltetranitrate (PETN)	9558
Solid	
1,3,5-Trinitrobenzene (1,3,5-TNB)	6885
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-1,3,5-trinitro-1,3,5-triazine (RDX)	9432
Methyl-2,4,6-Trinitrophenylnitramine (Tetryl)	6415
Nitrobenzene	5015
Nitroglycerin	6485
Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine (HMX)	9522
Pentaerythritoltetranitrate (PETN)	9558



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Advanced Environmental Laboratories, Inc.

6681 Southpoint Parkway, Jacksonville, FL 32216
Contact Name: Todd Romero Phone: 352-538-4939

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

	Code
Organic	
EPA RSK-175 by Gas Chromatography Flame Ionization Detection (GC/FID)	10212905
Aqueous	
Ethane	4747
Ethylene (as Ethylene Glycol)	4785
Methane	4926
EPA RSK-175 by Gas Chromatography Thermal Conductivity Detector (GC/TCD)	10212905
Aqueous	
Carbon Dioxide	3755
FL-PRO by Gas Chromatography Flame Ionization Detection (GC/FID)	90015808
Aqueous	
Total Petroleum Hydrocarbons (TPH)	2050
Total Petroleum Hydrocarbons Diesel Range Organics (TPH DRO) (C10 - C28)	9369
Solid	
Total Petroleum Hydrocarbons (TPH)	2050
Total Petroleum Hydrocarbons Diesel Range Organics (TPH DRO) (C10 - C28)	9369
MADEP EPH by Gas Chromatography Flame Ionization Detection (GC/FID)	90017202
Aqueous	
Total Petroleum Hydrocarbons Diesel Range Organics (TPH DRO) (C10 - C28)	9369
Solid	
Extractable Petroleum Hydrocarbons (EPH) Aliphatic >C19-C36	6218
Extractable Petroleum Hydrocarbons (EPH) Aliphatic >C9-C18	6222
Extractable Petroleum Hydrocarbons (EPH) Aromatic >C11-C22 Unadjusted	6232
Total Petroleum Hydrocarbons Diesel Range Organics (TPH DRO) (C10 - C28)	9369
MADEP VPH by Gas Chromatography Flame Ionization Detection (GC/FID)	90017451
Aqueous	
Total Petroleum Hydrocarbons Gasoline Range Organics (TPH GRO) (C6 – C10)	9408
Solid	
Total Petroleum Hydrocarbons Gasoline Range Organics (TPH GRO) (C6 – C10)	9408
Volatile Petroleum Hydrocarbons (VPH) Aliphatic C5-C8 Unadjusted	5305
Volatile Petroleum Hydrocarbons (VPH) Aliphatic C9-C12 Unadjusted	5307
Volatile Petroleum Hydrocarbons (VPH) Aromatic C9-C10	5311
PFAS by LC/MS/MS Compliant with Table B-15 of QSM 5.4 or Latest Version by Liquid Chromatography Tandem Mass Spectrometry (LC/MS/MS)	90000451
Aqueous	
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid (11Cl-PF3OUdS)	9490
1H, 1H, 2H, 2H-Perfluorodecanesulfonic Acid (8:2 Fluorotelomersulfonic Acid, 8:2FTS)	6948
1H, 1H, 2H, 2H-Perfluorohexanesulfonic Acid (4:2 Fluorotelomersulfonic Acid, 4:2FTS)	6946
1H, 1H, 2H, 2H-Perfluorooctanesulfonic Acid (6:2 Fluorotelomersulfonic Acid, 6:2FTS)	6947



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Organic

PFAS by LC/MS/MS Compliant with Table B-15 of QSM 5.4 or Latest Version by Liquid Chromatography Tandem Mass Spectrometry (LC/MS/MS) 90000451

Aqueous

4,8-Dioxa-3H-Perfluorononanoic Acid (ADONA)	6951
9-Chlorohexadecafluoro-3-Oxanonane-1-Sulfonic Acid (9-Cl-PF3ONS)	6952
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA) – GenX	9460
n-Ethylperfluorooctane sulfonamido Acetic Acid (EtFOSAA, NEtFOSAA)	4846
n-Methylperfluorooctane Sulfonamido Acetic Acid (MeFOSAA, NMeFOSAA)	4847
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
Perfluorobutane Sulfonic Acid (PFBS)	6918
Perfluorobutanoic Acid (PFBA)	6915
Perfluorodecane Sulfonic Acid (PFDS)	6920
Perfluorodecanoic Acid (PFDA)	6905
Perfluorododecanoic Acid (PFDoA)	6903
Perfluoroheptane Sulfonic Acid (PFHpS)	9470
Perfluoroheptanoic Acid (PFHpA)	6908
Perfluorohexane Sulfonic Acid (PFHxS)	6927
Perfluorohexanoic Acid (PFHxA)	6913
Perfluorononane Sulfonic Acid (PFNS)	6929
Perfluorononanoic Acid (PFNA)	6906
Perfluorooctane Sulfonamide (PFOSA, PFOSAm)	6917
Perfluorooctane Sulfonic Acid (PFOS)	6931
Perfluorooctanoic Acid (PFOA)	6912
Perfluoropentane Sulfonic Acid (PFPeS)	6934
Perfluoropentanoic Acid (PFPeA)	6914
Perfluorotetradecanoic Acid (PFTDA, PFTeDA)	6902
Perfluorotridecanoic Acid (PFTrDA)	9563
Perfluoroundecanoic Acid (PFUnA, PFUnDA)	6904
Sum Perfluorooctanoic Acid (PFOA) + Perfluorooctane Sulfonic Acid (PFOS) Total (Calculation)	6894
Solid	
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid (11Cl-PF3OUdS)	9490
1H, 1H, 2H, 2H-Perfluorodecanesulfonic Acid (8:2 Fluorotelomersulfonic Acid, 8:2FTS)	6948
1H, 1H, 2H, 2H-Perfluorohexanesulfonic Acid (4:2 Fluorotelomersulfonic Acid, 4:2FTS)	6946
1H, 1H, 2H, 2H-Perfluorooctanesulfonic Acid (6:2 Fluorotelomersulfonic Acid, 6:2FTS)	6947
4,8-Dioxa-3H-Perfluorononanoic Acid (ADONA)	6951



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Organic

PFAS by LC/MS/MS Compliant with Table B-15 of QSM 5.4 or Latest Version by Liquid Chromatography Tandem Mass Spectrometry (LC/MS/MS)	90000451
Solid	
9-Chlorohexadecafluoro-3-Oxanonane-1-Sulfonic Acid (9-Cl-PF3ONS)	6952
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA) – GenX	9460
n-Ethylperfluorooctane sulfonamido Acetic Acid (EtFOSAA, NEtFOSAA)	4846
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Perfluorobutanoic Acid (PFBA)	6915
Perfluorodecane Sulfonic Acid (PFDS)	6920
Perfluorodecanoic Acid (PFDA)	6905
Perfluorododecanoic Acid (PFDoA)	6903
Perfluoroheptane Sulfonic Acid (PFHpS)	9470
Perfluoroheptanoic Acid (PFHpA)	6908
Perfluorohexane Sulfonic Acid (PFHxS)	6927
Perfluorohexanoic Acid (PFHxA)	6913
Perfluorononane Sulfonic Acid (PFNS)	6929
Perfluorononanoic Acid (PFNA)	6906
Perfluorooctane Sulfonamide (PFOSA, PFOSAm)	6917
Perfluorooctane Sulfonic Acid (PFOS)	6931
Perfluorooctanoic Acid (PFOA)	6912
Perfluoropentane Sulfonic Acid (PFPeS)	6934
Perfluoropentanoic Acid (PFPeA)	6914
Perfluorotetradecanoic Acid (PFTDA, PFTeDA)	6902
Perfluorotridecanoic Acid (PFTrDA)	9563
Perfluoroundecanoic Acid (PFUnA, PFUnDA)	6904
Sum Perfluorooctanoic Acid (PFOA) + Perfluorooctane Sulfonic Acid (PFOS) Total (Calculation)	6894



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Code

Preparation

Aqueous

EPA 1311	Toxicity Characteristic Leaching Procedure (TCLP)
EPA 1312	Synthetic Precipitation Leaching Procedure (SPLP)
EPA 3005A	Acid Digestion of Waters for Total Recoverable or Dissolved Metals
EPA 3010A	Acid Digestion for Total Metals (Hot Block)
EPA 3020A	Acid Digestion of Aqueous Samples and Extracts for Total Metals
EPA 3510C	Separatory Funnel Liquid-Liquid Extraction
EPA 3535A	Solid-Phase Extraction (SPE)
EPA 3580A	Waste Dilution Extraction for Extractable Organics
EPA 3620B	Florisil Cleanup
EPA 3630C	Silica Gel Clean Up
EPA 3660B	Sulfur Cleanup
EPA 3665A	Sulfuric Acid Cleanup
EPA 5030B	Purge-and-Trap for Volatile Organics in Aqueous Samples
EPA 5030C	Purge-and-Trap for Volatile Organics in Aqueous Samples
EPA 5035A	Purge-and-Trap and Extraction For Volatile Organics (Closed-System)

Solid

EPA 1311	Toxicity Characteristic Leaching Procedure (TCLP)
EPA 1312	Synthetic Precipitation Leaching Procedure (SPLP)
EPA 3010A	Acid Digestion for Total Metals (Hot Block)
EPA 3020A	Acid Digestion of Aqueous Samples and Extracts for Total Metals
EPA 3050B	Acid Digestion for Metals
EPA 3546	Microwave Extraction (Organics)
EPA 3550C	Ultrasonic Extraction
EPA 3580A	Waste Dilution Extraction for Extractable Organics
EPA 3620B	Florisil Cleanup
EPA 3630C	Silica Gel Clean Up
EPA 3660B	Sulfur Cleanup
EPA 3665A	Sulfuric Acid Cleanup
EPA 5035A	Purge-and-Trap and Extraction For Volatile Organics (Closed-System)

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)