



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

AGRICULTURE & PRIORITY POLLUTANTS LABORATORIES, INC. (APPL, INC.)  
 908 N. Temperance Ave.  
 Clovis, CA 93611  
 Paula McCartney Phone: 559-275-2175

ENVIRONMENTAL

Valid To: June 30, 2027

Certificate Number: 4064.01

In recognition of the successful completion of the A2LA evaluation process, (including an assessment of the laboratory's compliance with the requirements of the DoD Environmental Laboratory Accreditation Program (DoD ELAP) as detailed in version 6.0 of the DoD/DOE Quality Systems Manual for Environmental Laboratories) accreditation is granted to this laboratory to perform recognized EPA methods using the following testing technologies and in the analyte categories identified below:

Testing Technologies

High Resolution Gas Chromatography/Mass Spectrometry, ICP-OES, ICP-Mass Spectrometry, Atomic Absorption Spectrometry, Gas Chromatography/ECD/FID, Liquid Chromatography- Mass Spectrometry, High Performance Liquid Chromatography, Ion Chromatography, Titrimetry

<u>Parameter/Analyte</u>	<u>Non-potable Water</u>	<u>Solid Hazardous Waste</u>	
		<u>Aqueous</u>	<u>Solid/Chemical</u>
<b><u>Metals</u></b>			
Aluminum	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B
Antimony	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B
Arsenic	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B
Barium	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B
Beryllium	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B
Boron	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B
Cadmium	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B
Calcium	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B
Chromium	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B

<u>Parameter/Analyte</u>	<u>Non-potable Water</u>	<u>Solid Hazardous Waste</u>	
		<u>Aqueous</u>	<u>Solid/Chemical</u>
Cobalt	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B
Copper	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B
Iron	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B
Lead	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B
Magnesium	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B
Manganese	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B
Mercury	EPA 245.1 EPA 7470A	EPA 7470A	EPA 7471A/7471B
Molybdenum	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B
Nickel	-----	-----	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B
Potassium	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B
Selenium	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B
Silver	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B
Sodium	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B
Strontium	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B
Thallium	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B
Tin	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B
Titanium	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B
Total Phosphorus	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B
Vanadium	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B
Zinc	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B	EPA 6010B/6010C/6010D EPA 6020/6020A/6020B
<b><u>Pesticides/Herbicides/PCBs/TPH/Fumigants</u></b>			
1,2,3-Trichloropropane	EPA 8011	-----	EPA 8011
1,2-Dibromo-3-chloropropane (DBCP)	EPA 8011	-----	EPA 8011
1,2-Dibromomethane (EDB, Ethylene dibromide)	EPA 8011	-----	EPA 8011
DRO (Diesel Range Organics), C10-C28	EPA 8015B/8015C/8015D	EPA 8015B/8015C/8015D	EPA 8015B/8015C/8015D



<u>Parameter/Analyte</u>	<u>Non-potable Water</u>	<u>Solid Hazardous Waste</u>	
		<u>Aqueous</u>	<u>Solid/Chemical</u>
RRO (Residual Range Organics), C25-C36	EPA 8015B/8015C/8015D	EPA 8015B/8015C/8015D	EPA 8015B/8015C/8015D
DRO (Diesel Range Organics), C10-C25	AK102	AK102	AK102
RRO (Residual Range Organics), C25-C36	AK103	AK103	AK103
MRH (Mid-range Hydrocarbons), C9-C18	KS-MRH/HRH	KS-MRH/HRH	KS-MRH/HRH
HRH (High-range Hydrocarbons), C19-C35	KS-MRH/HRH	KS-MRH/HRH	KS-MRH/HRH
DRO (Diesel Range Organics)	WA-NWTPH-Dx	WA-NWTPH-Dx	WA-NWTPH-Dx
RRO (Residual Range Organics)	WA-NWTPH-Dx	WA-NWTPH-Dx	WA-NWTPH-Dx
GRO (Gasoline Range Organics), C6-C10	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
GRO (Gasoline Range Organics), C6-C10	AK101-MS	AK101-MS	AK101-MS
LRH (Low-Range Hydrocarbons), C5-C8	KS-LRH	KS-LRH	KS-LRH
GRO (Gasoline Range Organics)	WA-NWTPH-Gx	WA-NWTPH-Gx	WA-NWTPH-Gx
Methane	RSK-175	RSK-175	-----
Ethane	RSK-175	RSK-175	-----
Ethene	RSK-175	RSK-175	-----
4,4'-DDD	EPA 8081A/8081B	EPA 8081A/8081B	EPA 8081A/8081B
4,4'-DDE	EPA 8081A/8081B	EPA 8081A/8081B	EPA 8081A/8081B
4,4'-DDT	EPA 8081A/8081B	EPA 8081A/8081B	EPA 8081A/8081B
a-BHC	EPA 8081A/8081B	EPA 8081A/8081B	EPA 8081A/8081B
a-Chlordane	EPA 8081A/8081B	EPA 8081A/8081B	EPA 8081A/8081B
Aldrin	EPA 8081A/8081B	EPA 8081A/8081B	EPA 8081A/8081B
b-BHC	EPA 8081A/8081B	EPA 8081A/8081B	EPA 8081A/8081B
Chlordane	EPA 8081A/8081B	EPA 8081A/8081B	EPA 8081A/8081B
d-BHC	EPA 8081A/8081B	EPA 8081A/8081B	EPA 8081A/8081B
Dieldrin	EPA 8081A/8081B	EPA 8081A/8081B	EPA 8081A/8081B
Endosulfan I	EPA 8081A/8081B	EPA 8081A/8081B	EPA 8081A/8081B
Endosulfan II	EPA 8081A/8081B	EPA 8081A/8081B	EPA 8081A/8081B
Endosulfan sulfate	EPA 8081A/8081B	EPA 8081A/8081B	EPA 8081A/8081B
Endrin	EPA 8081A/8081B	EPA 8081A/8081B	EPA 8081A/8081B
Endrin aldehyde	EPA 8081A/8081B	EPA 8081A/8081B	EPA 8081A/8081B
Endrin ketone	EPA 8081A/8081B	EPA 8081A/8081B	EPA 8081A/8081B
g-BHC (Lindane)	EPA 8081A/8081B	EPA 8081A/8081B	EPA 8081A/8081B
g-Chlordane	EPA 8081A/8081B	EPA 8081A/8081B	EPA 8081A/8081B
Heptachlor	EPA 8081A/8081B	EPA 8081A/8081B	EPA 8081A/8081B
Heptachlor epoxide	EPA 8081A/8081B	EPA 8081A/8081B	EPA 8081A/8081B
Hexachlorobenzene	EPA 8081A/8081B	EPA 8081A/8081B	EPA 8081A/8081B
Methoxychlor	EPA 8081A/8081B	EPA 8081A/8081B	EPA 8081A/8081B
Toxaphene	EPA 8081A/8081B	EPA 8081A/8081B	EPA 8081A/8081B
Aroclor-1016/1242	EPA 8082/8082A	EPA 8082/8082A	EPA 8082/8082A
Aroclor-1016 (PCB-1016)	EPA 8082/8082A	EPA 8082/8082A	EPA 8082/8082A
Aroclor-1221 (PCB-1221)	EPA 8082/8082A	EPA 8082/8082A	EPA 8082/8082A

<u>Parameter/Analyte</u>	<u>Non-potable Water</u>	<u>Solid Hazardous Waste</u>	
		<u>Aqueous</u>	<u>Solid/Chemical</u>
Aroclor-1232 (PCB-1232)	EPA 8082/8082A	EPA 8082/8082A	EPA 8082/8082A
Aroclor-1242 (PCB-1242)	EPA 8082/8082A	EPA 8082/8082A	EPA 8082/8082A
Aroclor-1248 (PCB-1248)	EPA 8082/8082A	EPA 8082/8082A	EPA 8082/8082A
Aroclor-1254 (PCB-1254)	EPA 8082/8082A	EPA 8082/8082A	EPA 8082/8082A
Aroclor-1260 (PCB-1260)	EPA 8082/8082A	EPA 8082/8082A	EPA 8082/8082A
Aroclor-1262 (PCB-1262)	EPA 8082/8082A	EPA 8082/8082A	EPA 8082/8082A
Aroclor-1268 (PCB-1268)	EPA 8082/8082A	EPA 8082/8082A	EPA 8082/8082A
Dicamba	EPA 8151/8151A	EPA 8151/8151A	EPA 8151/8151A
Dichlorprop (2,4-DP)	EPA 8151/8151A	EPA 8151/8151A	EPA 8151/8151A
Dinoseb	EPA 8151/8151A	EPA 8151/8151A	EPA 8151/8151A
2,4-D	EPA 8151/8151A	EPA 8151/8151A	EPA 8151/8151A
2,4-DB	EPA 8151/8151A	EPA 8151/8151A	EPA 8151/8151A
MCPA	EPA 8151/8151A	EPA 8151/8151A	EPA 8151/8151A
MCPP	EPA 8151/8151A	EPA 8151/8151A	EPA 8151/8151A
Pentachlorophenol	EPA 8151/8151A	EPA 8151/8151A	EPA 8151/8151A
Silvex (2,4,5-TP)	EPA 8151/8151A	EPA 8151/8151A	EPA 8151/8151A
2,4,5-T	EPA 8151/8151A	EPA 8151/8151A	EPA 8151/8151A
Azinphos-methyl (Guthion)	EPA 8321A/8321B	EPA 8321A/8321B	EPA 8321A/8321B
Chlorpyrifos (Dursban)	EPA 8321A/8321B	EPA 8321A/8321B	EPA 8321A/8321B
Diazinon	EPA 8321A/8321B	EPA 8321A/8321B	EPA 8321A/8321B
Dichlorvos	EPA 8321A/8321B	EPA 8321A/8321B	EPA 8321A/8321B
Dimethoate	EPA 8321A/8321B	EPA 8321A/8321B	EPA 8321A/8321B
Disulfoton	EPA 8321A/8321B	EPA 8321A/8321B	EPA 8321A/8321B
Ethoprop	EPA 8321A/8321B	EPA 8321A/8321B	EPA 8321A/8321B
Malathion	EPA 8321A/8321B	EPA 8321A/8321B	EPA 8321A/8321B
Parathion, ethyl	EPA 8321A/8321B	EPA 8321A/8321B	EPA 8321A/8321B
Parathion, methyl	EPA 8321A/8321B	EPA 8321A/8321B	EPA 8321A/8321B
Phorate	EPA 8321A/8321B	EPA 8321A/8321B	EPA 8321A/8321B
Stirophos (Tetrachlorvinphos)	EPA 8321A/8321B	EPA 8321A/8321B	EPA 8321A/8321B
Picric Acid	EPA 8321A/8321B	EPA 8321A/8321B	EPA 8321A/8321B
Bromacil	EPA 8321A/8321B	EPA 8321A/8321B	-----
Diuron	EPA 8321A/8321B	EPA 8321A/8321B	EPA 8321A/8321B
<b>Purgeable Organics (Volatiles-VOC)</b>			
1,1,1,2-Tetrachloroethane	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
1,1,1-Trichloroethane	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
1,1,2,2-Tetrachloroethane	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
1,1,2-Trichloroethane	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
1,1,2-Trichlorotrifluoroethane	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
1,1-Dichloroethane	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
1,1-Dichloroethene	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
1,1-Dichloropropene	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
1,2,3-Trichlorobenzene	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
1,2,3-Trichloropropane	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
	EPA 8260B/8260C/8260D SIM	EPA 8260B/8260C/8260D SIM	EPA 8260B/8260C/8260D SIM
1,2,4-Trichlorobenzene	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
1,2,4-Trimethylbenzene	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D

<u>Parameter/Analyte</u>	<u>Non-potable Water</u>	<u>Solid Hazardous Waste</u>	
		<u>Aqueous</u>	<u>Solid/Chemical</u>
1,2-Dibromo-3-chloropropane	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
1,2-Dibromoethane	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
1,2-Dichlorobenzene	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
1,2-Dichloroethane	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
1,2-Dichloropropane	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
1,3,5-Trimethylbenzene	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
1,3-Dichlorobenzene	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
1,3-Dichloropropane	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
1,4-Dichlorobenzene	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
1,4-Dioxane	EPA 8260B/8260C/8260D/ EPA 8260B/8260C/8260D SIM	EPA 8260B/8260C/8260D/ EPA 8260B/8260C/8260D SIM	EPA 8260B/8260C/8260D/ EPA 8260B/8260C/8260D SIM
2,2-Dichloropropane	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
2-Butanone (Methyl ethyl ketone)	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
2-Chloroethyl vinyl ether	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
2-Chlorotoluene	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
2-Hexanone	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
4-Chlorotoluene	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
4-methyl-2-pentanone	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
Acetone	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
Acetonitrile	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
Acrolein	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
Acrylonitrile	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
Benzene	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
Bromobenzene	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
Bromochloromethane	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
Bromodichloromethane	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
Bromoform	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
Bromomethane	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
Carbon disulfide	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
Carbon tetrachloride	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
Chlorobenzene	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
Chloroethane	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
Chloroform	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
Chloromethane	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
cis-1,2-Dichloroethene	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
cis-1,3-Dichloropropene	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
Cyclohexane	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
Dibromochloromethane	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
Dibromomethane	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
Dichlorodifluoromethane	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
Ethyl benzene	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
Ethyl tert-butyl ether (ETBE)	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
Hexachlorobutadiene	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
Hexachloroethane	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
Iodomethane	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
Isopropyl ether (DIPE)	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D

<u>Parameter/Analyte</u>	<u>Non-potable Water</u>	<u>Solid Hazardous Waste</u>	
		<u>Aqueous</u>	<u>Solid/Chemical</u>
Isopropylbenzene	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
m+p-Xylene	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
Methylacetate	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
Methylcyclohexane	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
Methylene chloride (Dichloromethane)	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
Naphthalene	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
n-Butyl benzene	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
n-Propylbenzene	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
o-Xylene	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
p-isopropyl toluene	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
sec-Butyl benzene	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
Styrene	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
tert-Amyl methyl ether (TAME)	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
tert-Butyl Alcohol (t-Butanol)	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
tert-Butyl Benzene	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
Tetrachloroethene	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
Toluene	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
Total Xylenes	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
trans-1,2-Dichloroethene	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
trans-1,3-Dichloropropene	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
Trichloroethene	EPA 8260B/8260C/8260D EPA 8260B/8260C/8260D SIM	EPA 8260B/8260C/8260D EPA 8260B/8260C/8260D SIM	EPA 8260B/8260C/8260D EPA 8260B/8260C/8260D SIM
Trichlorofluoromethane	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
Vinyl Acetate	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D	EPA 8260B/8260C/8260D
Vinyl Chloride	EPA 8260B/8260C/8260D EPA 8260B/8260C/8260D SIM	EPA 8260B/8260C/8260D EPA 8260B/8260C/8260D SIM	EPA 8260B/8260C/8260D EPA 8260B/8260C/8260D SIM
<b><u>Extractable Organics (Semivolatiles-SVOC)</u></b>			
1,1'-Biphenyl	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
1-Methylnaphthalene	EPA 8270D/8270E SIM	EPA 8270D/8270E SIM	EPA 8270D/8270E SIM
1,2,4,5-Tetrachlorobenzene	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
1,2,4-Trichlorobenzene	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
1,2-Dichlorobenzene	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
1,3-Dichlorobenzene	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
1,4-Dichlorobenzene	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
1,4-Dioxane	EPA 8270D/8270E EPA 8270D/8270E SIM	EPA 8270D/8270E EPA 8270D/8270E SIM /8270E	EPA 8270D/8270E EPA 8270D/8270E SIM
2-Methylnaphthalene	EPA 8270D/8270E EPA 8270D/8270E SIM	EPA 8270D/8270E EPA 8270D/8270E SIM	EPA 8270D/8270E EPA 8270D/8270E SIM
2-(2-Methoxyethoxy)-ethanol	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
2,3,4,6-Tetrachlorophenol	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
2,4,5-Trichlorophenol	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
2,4,6-Trichlorophenol	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
2,4-Dichlorophenol	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
2,4-Dimethylphenol	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E

<u>Parameter/Analyte</u>	<u>Non-potable Water</u>	<u>Solid Hazardous Waste</u>	
		<u>Aqueous</u>	<u>Solid/Chemical</u>
2,4-Dinitrophenol	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
2,4-Dinitrotoluene (2,4-DNT)	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
2,6-Dichlorophenol	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
2,6-Dinitrotoluene (2,6-DNT)	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
2-Chloronaphthalene	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
2-Chlorophenol	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
2-Methyl-4,6-Dinitrophenol	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
2-Methylnaphthalene	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
2-Methylphenol (o-Cresol)	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
2-Nitroaniline	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
2-Nitrophenol	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
3, 4-Methylphenol (m+p-Cresol)	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
3,3'-Dichlorobenzidine	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
3-Nitroaniline	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
4-Bromophenyl phenyl ether	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
4-Chloro-3-methylphenol	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
4-Chloroaniline	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
4-Chlorophenyl phenylether	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
4-Methylphenol (p-Cresol)	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
4-Nitroaniline	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
4-Nitrophenol	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
Acenaphthene	EPA 8270D/8270E EPA 8270D/8270E SIM	EPA 8270D/8270E EPA 8270D/8270E SIM	EPA 8270D/8270E EPA 8270D/8270E SIM
Acenaphthylene	EPA 8270D/8270E EPA 8270D/8270E SIM	EPA 8270D/8270E EPA 8270D/8270E SIM	EPA 8270D/8270E EPA 8270D/8270E SIM
Acetophenone	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
Aniline	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
Anthracene	EPA 8270D/8270E EPA 8270D/8270E SIM	EPA 8270D/8270E EPA 8270D/8270E SIM	EPA 8270D/8270E EPA 8270D/8270E SIM
Atrazine	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
Benzaldehyde	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
Benzidine	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
Benzo(a)anthracene	EPA 8270D/8270E EPA 8270D/8270E SIM	EPA 8270D/8270E EPA 8270D/8270E SIM	EPA 8270D/8270E EPA 8270D/8270E SIM
Benzo(a)pyrene	EPA 8270D/8270E EPA 8270D/8270E SIM	EPA 8270D/8270E EPA 8270D/8270E SIM	EPA 8270D/8270E EPA 8270D/8270E SIM
Benzo(b)fluoranthene	EPA 8270D/8270E EPA 8270D/8270E SIM	EPA 8270D/8270E EPA 8270D/8270E SIM	EPA 8270D/8270E EPA 8270D/8270E SIM
Benzo(b+k)fluoranthene	EPA 8270D/8270E SIM	EPA 8270D/8270E SIM	EPA 8270D/8270E SIM
Benzo(g,h,i)perylene	EPA 8270D/8270E EPA 8270D/8270E SIM	EPA 8270D/8270E EPA 8270D/8270E SIM	EPA 8270D/8270E EPA 8270D/8270E SIM
Benzo(k)fluoranthene	EPA 8270D/8270E EPA 8270D/8270E SIM	EPA 8270D/8270E EPA 8270D/8270E SIM	EPA 8270D/8270E EPA 8270D/8270E SIM
Benzoic acid	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
Benzyl alcohol	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
Benzyl butyl phthalate	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
Biphenyl	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
bis(2-Chloroethoxy) methane	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E

<u>Parameter/Analyte</u>	<u>Non-potable Water</u>	<u>Solid Hazardous Waste</u>	
		<u>Aqueous</u>	<u>Solid/Chemical</u>
bis(2-Chloroethyl) ether	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
bis(2-Chloroisopropyl) ether	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
bis(2-Ethylhexyl) phthalate (DEHP)	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
Caprolactam	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
Carbazole	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
Chrysene	EPA 8270D/8270E EPA 8270D/8270E SIM	EPA 8270D/8270E EPA 8270D/8270E SIM	EPA 8270D/8270E EPA 8270D/8270E SIM
Dibenz(a,h)anthracene	EPA 8270D/8270E EPA 8270D/8270E SIM	EPA 8270D/8270E EPA 8270D/8270E SIM	EPA 8270D/8270E EPA 8270D/8270E SIM
Dibenzofuran	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
Diethyl phthalate	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
Dimethyl phthalate	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
Di-n-butyl phthalate	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
Di-n-octyl phthalate	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
Fluoranthene	EPA 8270D/8270E EPA 8270D/8270E SIM	EPA 8270D/8270E EPA 8270D/8270E SIM	EPA 8270D/8270E EPA 8270D/8270E SIM
Fluorene	EPA 8270D/8270E EPA 8270D/8270E SIM	EPA 8270D/8270E EPA 8270D/8270E SIM	EPA 8270D/8270E EPA 8270D/8270E SIM
Hexachlorobenzene	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
Hexachlorobutadiene	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
Hexachlorocyclopentadiene	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
Hexachloroethane	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
Indeno(1,2,3-cd) pyrene	EPA 8270D/8270E EPA 8270D/8270E SIM	EPA 8270D/8270E EPA 8270D/8270E SIM	EPA 8270D/8270E EPA 8270D/8270E SIM
Isophorone	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
Naphthalene	EPA 8270D/8270E EPA 8270D/8270E SIM	EPA 8270D/8270E EPA 8270D/8270E SIM	EPA 8270D/8270E EPA 8270D/8270E SIM
Nitrobenzene	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
N-nitrosodimethylamine	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
N-nitrosodi-n-propylamine	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
N-nitrosodiphenylamine	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
Pentachlorophenol	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
Phenanthrene	EPA 8270D/8270E EPA 8270D/8270E SIM	EPA 8270D/8270E EPA 8270D/8270E SIM	EPA 8270D/8270E EPA 8270D/8270E SIM
Phenol	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
Pyrene	EPA 8270D/8270E EPA 8270D/8270E SIM	EPA 8270D/8270E EPA 8270D/8270E SIM	EPA 8270D/8270E EPA 8270D/8270E SIM
Pyridine	EPA 8270D/8270E	EPA 8270D/8270E	EPA 8270D/8270E
<b><u>Dioxins/Furans</u></b>			
1,2,3,4,6,7,8,9-OCDD	EPA 8290/8290A	EPA 8290/8290A	EPA 8290/8290A
1,2,3,4,6,7,8,9-OCDF	EPA 8290/8290A	EPA 8290/8290A	EPA 8290/8290A
1,2,3,4,6,7,8-Hpcdd	EPA 8290/8290A	EPA 8290/8290A	EPA 8290/8290A
1,2,3,4,6,7,8-Hpcdf	EPA 8290/8290A	EPA 8290/8290A	EPA 8290/8290A
1,2,3,4,7,8,9-Hpcdf	EPA 8290/8290A	EPA 8290/8290A	EPA 8290/8290A
1,2,3,4,7,8-Hxcdd	EPA 8290/8290A	EPA 8290/8290A	EPA 8290/8290A
1,2,3,4,7,8-Hxcdf	EPA 8290/8290A	EPA 8290/8290A	EPA 8290/8290A
1,2,3,6,7,8-Hxcdd	EPA 8290/8290A	EPA 8290/8290A	EPA 8290/8290A



<b>Parameter/Analyte</b>	<b>Non-potable Water</b>	<b>Solid Hazardous Waste</b>	
		<b>Aqueous</b>	<b>Solid/Chemical</b>
1,2,3,6,7,8-Hxcdf	EPA 8290/8290A	EPA 8290/8290A	EPA 8290/8290A
1,2,3,7,8,9-Hxcdd	EPA 8290/8290A	EPA 8290/8290A	EPA 8290/8290A
1,2,3,7,8,9-Hxcdf	EPA 8290/8290A	EPA 8290/8290A	EPA 8290/8290A
1,2,3,7,8-Pecdd	EPA 8290/8290A	EPA 8290/8290A	EPA 8290/8290A
1,2,3,7,8-Pecdf	EPA 8290/8290A	EPA 8290/8290A	EPA 8290/8290A
2,3,4,6,7,8-Hxcdf	EPA 8290/8290A	EPA 8290/8290A	EPA 8290/8290A
2,3,4,7,8-Pecdf	EPA 8290/8290A	EPA 8290/8290A	EPA 8290/8290A
2,3,7,8-TCDD	EPA 8290/8290A	EPA 8290/8290A	EPA 8290/8290A
2,3,7,8-TCDF	EPA 8290/8290A	EPA 8290/8290A	EPA 8290/8290A
Hpcdd, Total	EPA 8290/8290A	EPA 8290/8290A	EPA 8290/8290A
Hpcdf, Total	EPA 8290/8290A	EPA 8290/8290A	EPA 8290/8290A
Hxcdd, Total	EPA 8290/8290A	EPA 8290/8290A	EPA 8290/8290A
Hxcdf, Total	EPA 8290/8290A	EPA 8290/8290A	EPA 8290/8290A
PCDD + PCDF, Total	EPA 8290/8290A	EPA 8290/8290A	EPA 8290/8290A
PCDD, Total	EPA 8290/8290A	EPA 8290/8290A	EPA 8290/8290A
PCDF, Total	EPA 8290/8290A	EPA 8290/8290A	EPA 8290/8290A
Pecdd, Total	EPA 8290/8290A	EPA 8290/8290A	EPA 8290/8290A
Pecdf, Total	EPA 8290/8290A	EPA 8290/8290A	EPA 8290/8290A
TCDD, Total	EPA 8290/8290A	EPA 8290/8290A	EPA 8290/8290A
TCDF, Total	EPA 8290/8290A	EPA 8290/8290A	EPA 8290/8290A
1H,1H, 2H, 2H-Perfluorohexane sulfonic acid 4:2 FTS	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
1H,1H, 2H, 2H-Perfluorooctane sulfonic acid 6:2 FTS	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
1H,1H, 2H, 2H-Perfluorodecane sulfonic acid 8:2 FTS	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
N-methyl perfluorooctanesulfonamidoacetic acid NEtFOSAA	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
N-ethyl perfluorooctanesulfonamidoacetic acid NMeFOSAA	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
Perfluorobutanoic acid PFBA	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
Perfluorobutanesulfonic acid PFBS	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
Perfluorodecanoic acid PFDA	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
Perfluorododecanoic acid PFDoA	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
Perfluorodecanesulfonic acid PFDS	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
Perfluoroheptanoic acid PFHpA	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535



<u>Parameter/Analyte</u>	<u>Non-potable Water</u>	<u>Solid Hazardous Waste</u>	
		<u>Aqueous</u>	<u>Solid/Chemical</u>
Perfluoroheptanesulfonic acid PFHpS	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
Perfluorohexanoic acid PFHxA	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
Perfluorohexanesulfonic acid PFHxS	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
Perfluorononanoic acid PFNA	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
Perfluorononanesulfonic acid PFNS	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
Perfluorooctanoic acid PFOA	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
Perfluorooctanesulfonic acid PFOS	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
Perfluorooctanesulfonamide PFOSA	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
Perfluoropentanoic acid PFPeA	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
Perfluoropentansulfonic acid PFPeS	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
Perfluorotetradecanoic acid PFTeDA	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
Perfluorotridecanoic acid PFTTrDA	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
Perfluoroundecanoic acid PFUnA	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
Hexafluoropropylene oxide dimer acid HFPO-DA	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
9-Chlorohexadecafluoro-3- oxanonane-1-sulfonic acid 9Cl-PF3ONS	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
11-Chloroeicosafluoro-3- oxaundecane-1-sulfonic acid 11Cl-PF3OUdS	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
4,8-Dioxa-3H-perfluorononanoic acid ADONA	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
N-ethyl perfluorooctanesulfonamidoethanol NEtFOSE	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
N-ethyl perfluorooctanesulfonamide NEtFOSA	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
N-methyl perfluorooctanesulfonamidoethanol NMeFOSE	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
N-methyl perfluorooctanesulfonamide NMeFOSA	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535

<u>Parameter/Analyte</u>	<u>Non-potable Water</u>	<u>Solid Hazardous Waste</u>	
		<u>Aqueous</u>	<u>Solid/Chemical</u>
Perfluorododecanesulfonic acid PFDoS	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
3-Perfluoropropyl propanoic acid 3:3 FTCA	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
2H,2H,3H,3H-Perfluorooctanoic acid 5:3 FTCA	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
3-Perfluoroheptyl propanoic acid 7:3 FTCA	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
Perfluoro-3-methoxypropanoic acid PFMPA	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
Perfluoro-4-methoxybutanoic acid PFMBA	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
Nonafluoro-3,6-dioxaheptanoic acid NFDHA	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
Perfluoro(2-ethoxyethane)sulfonic acid PFEESA	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
Perfluoro-4-ethylcyclohexanesulfonic acid PFECHS	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
Perfluorobutylsulfonamide PFBSA	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
Perfluorohexanesulfonamide PFHxSA	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
1H,1H,2H,2H-Perfluorododecane-sulfonic acid 10:2FTS	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
Perfluoropropionic acid PFPrA	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
2H-Perfluoro-2-octenoic acid 6:2FTUCA	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
2H-Perfluoro-2-decenoic acid 8:2FTUCA	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
Perfluorohexadecanoic acid PFHxDA	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
Perfluorooctadecanoic acid PFODA	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
bis(trifluoromethanesulfonyl)amide TFSI	EPA 1633 ASTM D8421	EPA 1633 ASTM D8421	EPA 1633 ASTM D8535
<b><u>Energetics</u></b>			
Nitroguanidine	EPA 8321A/8321B Mod.	EPA 8321A/8321B Mod.	EPA 8321A/8321B Mod.
Guanidine Nitrate	EPA 8321A/8321B Mod.	EPA 8321A/8321B Mod.	EPA 8321A/8321B Mod.
Perchlorate	EPA 6850	EPA 6850	EPA 6850
1,3,5-Trinitrobenzene	EPA 8330A/8330B	EPA 8330A/8330B	EPA 8330A/8330B
1,3-Dinitrobenzene	EPA 8330A/8330B	EPA 8330A/8330B	EPA 8330A/8330B
2,4,6-Trinitrotoluene	EPA 8330A/8330B	EPA 8330A/8330B	EPA 8330A/8330B
2,4-Dinitrotoluene	EPA 8330A/8330B	EPA 8330A/8330B	EPA 8330A/8330B



<u>Parameter/Analyte</u>	<u>Non-potable Water</u>	<u>Solid Hazardous Waste</u>	
		<u>Aqueous</u>	<u>Solid/Chemical</u>
2,6-Dinitrotoluene	EPA 8330A/8330B	EPA 8330A/8330B	EPA 8330A/8330B
2-Amino-4,6-dinitrotoluene	EPA 8330A/8330B	EPA 8330A/8330B	EPA 8330A/8330B
2-Nitrotoluene	EPA 8330A/8330B	EPA 8330A/8330B	EPA 8330A/8330B
2-Amino-4,6-dinitrotoluene	EPA 8330A/8330B	EPA 8330A/8330B	EPA 8330A/8330B
2-Nitrotoluene	EPA 8330A/8330B	EPA 8330A/8330B	EPA 8330A/8330B
3-Nitrotoluene	EPA 8330A/8330B	EPA 8330A/8330B	EPA 8330A/8330B
3,5 Dinitroaniline	EPA 8330A/8330B	EPA 8330A/8330B	EPA 8330A/8330B
4-Amino-2,6-dinitrotoluene	EPA 8330A/8330B	EPA 8330A/8330B	EPA 8330A/8330B
4-Nitrotoluene	EPA 8330A/8330B	EPA 8330A/8330B	EPA 8330A/8330B
HMX (Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine)	EPA 8330A/8330B	EPA 8330A/8330B	EPA 8330A/8330B
Nitrobenzene	EPA 8330A/8330B	EPA 8330A/8330B	EPA 8330A/8330B
Nitroglycerin	EPA 8330A/8330B	EPA 8330A/8330B	EPA 8330A/8330B
Pentaerythritoltetranitrate (PETN)	EPA 8330A/8330B	EPA 8330A/8330B	EPA 8330A/8330B
RDX (hexahydro-1,3,5-trinitro-1,3,5-triazine)	EPA 8330A/8330B	EPA 8330A/8330B	EPA 8330A/8330B
Tetryl (Methyl-2,4,6-trinitrophenylnitramine)	EPA 8330A/8330B	EPA 8330A/8330B	EPA 8330A/8330B
<b><u>Inorganics</u></b>			
Ignitability	-----	-----	EPA 1030
pH / Corrosivity	EPA 9040C	EPA 9040C	EPA 9045C/D
Chromium VI	EPA 218.6/218.7	-----	-----
Chromium VI	EPA 7199	EPA 7199	EPA 7199
Chromium VI	-----	-----	EPA 7196A
Bromide	EPA 300.0	EPA 300.0	EPA 300.0
Chloride	EPA 300.0	EPA 300.0	EPA 300.0
Fluoride	EPA 300.0	EPA 300.0	EPA 300.0
Nitrate as N	EPA 300.0	EPA 300.0	EPA 300.0
Nitrite + Nitrate as N	EPA 300.0	EPA 300.0	EPA 300.0
Nitrite as N	EPA 300.0	EPA 300.0	EPA 300.0
Sulfate	EPA 300.0	EPA 300.0	EPA 300.0
Bromide	EPA 9056/9056A	EPA 9056/9056A	EPA 9056/9056A
Chloride	EPA 9056/9056A	EPA 9056/9056A	EPA 9056/9056A
Fluoride	EPA 9056/9056A	EPA 9056/9056A	EPA 9056/9056A
Nitrate as N (NO3 <sup>-</sup> as N)	EPA 9056/9056A	EPA 9056/9056A	EPA 9056/9056A
Nitrite + Nitrate as N	EPA 9056/9056A	EPA 9056/9056A	EPA 9056/9056A
Nitrite as N	EPA 9056/9056A	EPA 9056/9056A	EPA 9056/9056A
Sulfate	EPA 9056/9056A	EPA 9056/9056A	EPA 9056/9056A
Phosphate and Orthophosphate - as P	-----	-----	EPA 9056/9056A
Total Phosphorus	SM 4500 PE	-----	-----
Cyanide, Total	EPA 9014 SM 4500 CN B,C	EPA 9010C EPA 9014 SM 4500 CN B,C,E	EPA 9010C EPA 9014 SM 4500 CN B,C,E
Ammonia as N	EPA 350.1	EPA 350.1	EPA 350.1

<u>Parameter/Analyte</u>	<u>Non-potable Water</u>	<u>Solid Hazardous Waste</u>	
		<u>Aqueous</u>	<u>Solid/Chemical</u>
Total Kheldahl Nitrogen	EPA 351.2	EPA 351.2	EPA 351.2
Nitrate as N	EPA 353.2	EPA 353.2	EPA 353.2
Nitrate + Nitrate as N	EPA 353.2	EPA 353.2	EPA 353.2
Nitrite as N	EPA 353.2	EPA 353.2	EPA 353.2
Nitrocellulose	EPA 353.2 Mod	EPA 353.2 Mod	EPA 353.2 Mod
Bicarbonate	SM 2320B	SM 2320B	-----
Carbonate	SM 2320B	SM 2320B	-----
Hydroxide	SM 2320B	SM 2320B	-----
Total Alkalinity (CaCO <sub>3</sub> )	SM 2320B	SM 2320B	-----
Specific Conductance, Conductivity (25°C)	SM 2510B	SM 2510B	-----
Total Solids	SM 2540B	SM 2540B	-----
Total Dissolved Solids (TDS)	EPA 160.1 SM 2540C	EPA 160.1 SM 2540C	-----
Non-Filterable Residue (TSS)	SM 2540D	SM 2540D	-----
Ferrous Iron	SM 3500-Fe Bc	SM 3500-Fe Bc	-----
Sulfide	SM 4500-S <sub>2</sub> F	SM 4500-S <sub>2</sub> F	SM 4500-S <sub>2</sub> F
Silica	SM 4500-SiD	SM 4500-SiD	-----
Total Organic Carbon (TOC)	EPA 9060A SM 5310B/C	-----	WALKLEY-BLACK
Cation Exchange Capacity	-----	-----	EPA 9081 EPA 6010

**Sample Preparation**

TCLP Extraction	-----	EPA 1311	EPA 1311
SPLP Extraction	-----	EPA 1312	EPA 1312
Acid Digestion for Metals Analysis	EPA 3010A	EPA 3010A	-----
Acid Digestion for Metals Analysis	-----	EPA 3050B	EPA 3050B
Alkaline Digestion for Hexavalent Chromium	-----	EPA 3060A	EPA 3060A
Separatory Funnel Extraction	EPA 3510C	EPA 3510C	-----
Microextraction	EPA 3511 Mod.	EPA 3511 Mod.	-----
Soxhlet Extraction	-----	EPA 3540C	EPA 3540C
SPE Extraction for Explosives	EPA 3535A	EPA 3535A	-----
Ultrasonic Extraction	-----	EPA 3550C	EPA 3550C
Silica Gel Cleanup	EPA 3630C	EPA 3630C	EPA 3630C
Sulfur Cleanup	EPA 3660B	EPA 3660B	EPA 3660B
Sulfuric Acid - Permanganate Cleanup	EPA 3665A Mod.	EPA 3665A Mod.	EPA 3665A Mod.
Purge and Trap	EPA 5030B/5030C	EPA 5030B/5030C	EPA 5030B/5030C
Closed-System Purge and Trap Extraction	EPA 5035/5035A	EPA 5035/5035A	EPA 5035/5035A
Mercury Digestion	EPA 7470A	EPA 7470A	EPA 7471A/7471B
Incremental Sampling	-----	EPA 8330B, Appendix A	EPA 8330B, Appendix A
Waste Extraction Test (WET) (STLC)	-----	CCR Chapter 11, Article 5, Appendix II	CCR Chapter 11, Article 5, Appendix II

<u>Parameter/Analyte</u>	<u>Non-potable Water</u>	<u>Solid Hazardous Waste</u>	
		<u>Aqueous</u>	<u>Solid/Chemical</u>
Microwave Extraction	-----	-----	EPA 3546

<u>Parameter/Analyte</u>	<u>Potable Water</u>
<b><u>Metals</u></b>	
Mercury	EPA 245.1
<b><u>Inorganics</u></b>	
Chromium VI	EPA 218.6/218.7
Bromide	EPA 300.0
Chloride	EPA 300.0
Fluoride	EPA 300.0
Nitrite as N	EPA 300.0
Sulfate	EPA 300.0
Phosphate/Orthophosphate	SM 4500 PE
Cyanide, Total	SM 4500 CN B, C, E
Ammonia as N	EPA 350.1
Total Kheldahl Nitrogen	EPA 351.2
Nitrate as N	EPA 353.2
Nitrite + Nitrate as N	-----
Nitrite as N	EPA 353.2
Nitrocellulose	EPA 353.2 Mod.
Bicarbonate	SM 2320B
Carbonate	SM 2320B
Hydroxide	SM 2320B
Total Alkalinity (CaCO3)	SM 2320B
Specific Conductance, Conductivity (25C)	SM 2510B
Total Dissolved Solids (TDS)	EPA 160.1
Ferrous Iron	SM 3500-Fe Bc
Sulfide	SM 4500-S <sub>2</sub> F
Total Organic Carbon (TOC)	SM 5310B/C
Dissolved Organic Carbon (DOC)	SM 5310B/C
<b><u>Per- &amp; Polyfluoroalkyl Substances (PFAS)</u></b>	
N-ethyl perfluorooctanesulfonamidoacetic acid N-EtFOSAA	EPA 537.1
N-methyl perfluorooctanesulfonamidoacetic acid N-MeFOSAA	EPA 537.1
Perfluorobutanesulfonic acid PFBS	-----
Perfluorodecanoic acid PFDA	EPA 537.1
Perfluorododecanoic acid PFDoA	EPA 537.1
Perfluoroheptanoic acid PFHpA	EPA 537.1
Perfluorohexanoic acid PFHxA	EPA 537.1
Perfluorohexanesulfonic acid PFHxS	EPA 537.1

<b><u>Parameter/Analyte</u></b>	<b><u>Potable Water</u></b>
Perfluorononanoic acid PFNA	EPA 537.1
Perfluorooctanoic acid PFOA	EPA 537.1
Perfluorooctanesulfonic acid PFOS	EPA 537.1
Perfluorotetradecanoic acid PFTeDA	EPA 537.1
Perfluorotridecanoic acid PFTrDA	EPA 537.1
Perfluoroundecanoic acid PFUdA	EPA 537.1
Hexafluoropropylene oxide dimer acid HFPO-DA	EPA 537.1
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid 9-Cl-PF30NS	EPA 537.1
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid 11-Cl-PF30UdS	EPA 537.1
4,8-Dioxa-3H-perfluorononanoic acid ADONA	EPA 537.1
Perfluorobutanoic acid PFBA	EPA 533
Perfluoropentanoic acid PFPeA	EPA 533
Perfluorohexanoic acid PFHxA	EPA 533
Perfluoroheptanoic acid PFHpA	EPA 533
Perfluorooctanoic acid PFOA	EPA 533
Perfluorononanoic acid PFNA	EPA 533
Perfluorodecanoic acid PFDA	EPA 533
Perfluoroundecanoic acid PFUnA	EPA 533
Perfluorododecanoic acid PFDoA	EPA 533
Perfluorobutanesulfonic acid PFBS	EPA 533
Perfluoropentanesulfonic acid PFPeS	EPA 533
Perfluorohexanesulfonic acid PFHxS	EPA 533
Perfluoroheptanesulfonic acid PFHpS	EPA 533
Perfluorooctanesulfonic acid PFOS	EPA 533
1H,1H, 2H, 2H-Perfluorohexane sulfonic acid 4:2FTS	EPA 533

<u>Parameter/Analyte</u>	<u>Potable Water</u>
1H,1H, 2H, 2H-Perfluorooctane sulfonic acid 6:2FTS	EPA 533
1H,1H, 2H, 2H-Perfluorodecane sulfonic acid 8:2FTS	EPA 533
Perfluoro-3-methoxypropanoic acid PFMPA	EPA 533
Perfluoro-4-methoxybutanoic acid PFMBA	EPA 533
Nonafluoro-3,6-dioxaheptanoic acid NFDHA	EPA 533
Hexafluoropropylene oxide dimer acid HFPO-DA	EPA 533
4,8-Dioxa-3H-perfluorononanoic acid ADONA	EPA 533
Perfluoro(2-ethoxyethane)sulfonic acid PFEESA	EPA 533
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid 9CIPF3ONS	EPA 533
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid 11 Cl-PF3OUdS	EPA 533







# Accredited Laboratory

A2LA has accredited

**AGRICULTURE & PRIORITY POLLUTANTS LABORATORIES, INC.**  
**(APPL, INC.)**  
Clovis, CA

for technical competence in the field of

## Environmental Testing

In recognition of the successful completion of the A2LA evaluation process that includes an assessment of the laboratory's compliance with ISO/IEC 17025:2017 and the requirements of the Department of Defense Environmental Laboratory Accreditation Program (DoD ELAP) as detailed in version 6.0 of the DoD/DOE Quality System Manual for Environmental Laboratories (QSM), accreditation is granted to this laboratory to perform recognized EPA methods as defined on the associated A2LA Environmental Scope of Accreditation. This accreditation demonstrates technical competence for this defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 5<sup>th</sup> day of May 2025.

A blue ink signature of Trace McInturff, written over a horizontal line.

Mr. Trace McInturff, Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 4064.01  
Valid to June 30, 2027

*For the tests to which this accreditation applies, please refer to the laboratory's Environmental Scope of Accreditation.*