



# State of Kansas

Department of Health and Environment

## CERTIFICATE

*This is to certify that Certification No.: E-10411*

**ALS Group USA, Corp**

**3352 128th Avenue  
Holland, MI 49424-9263**

*has been accredited in accordance with K.S.A. 65-1,109a under the standards adopted in K.A.R. 28-15-36 for performing environmental analyses for the parameters listed on the most current scope of accreditation. Continuous accreditation depends on successful, ongoing participation in the program. Clients are urged to verify with this agency the laboratory's certification status for particular methods and analytes.*

Effective Date: 8/1/2018

Expiration Date: 7/31/2019

Secretary  
Department of Health and Environment

Section Chief  
Department of Health and Environment

# STATE OF KANSAS

DEPARTMENT OF HEALTH AND ENVIRONMENT  
KANSAS HEALTH & ENVIRONMENTAL LABORATORIES  
ENVIRONMENTAL LABORATORY IMPROVEMENT PROGRAM  
6810 SE DWIGHT STREET  
TOPEKA, KS 66620-0001



PHONE: (785) 296-3811  
FAX: (785) 559-5207  
KDHE.ELIPO@KS.GOV  
WWW.KDHEKS.GOV/ENVLAB

GOVERNOR JEFF COLYER, M.D.  
JEFF ANDERSEN, SECRETARY

The Kansas Department of Health and Environment encourages all clients and data users to verify the most current scope of accreditation for certification number E-10411

The analytes tested and the corresponding matrix and method which a laboratory is authorized to perform at any given time will be those indicated in the most recently issued scope of accreditation. The most recent scope of accreditation supersedes all previously issued scopes of accreditation. It is the certified laboratory's responsibility to review this document for any discrepancies. This scope of accreditation will be recalled in the event that your laboratory's certification is revoked.

**Accreditation Start: 8/1/2018 Accreditation End: 7/31/2019**

**EPA Number: MI00028**

**Scope of Accreditation for Certification Number: E-10411**

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ALS Group USA, Corp

Primary AB

**Program/Matrix: CWA (Non Potable Water)**

Method	Matrix	Result
Method EPA 120.1	Conductivity	MN
Method EPA 160.4	Residue-volatile	MN
Method EPA 1664A	Oil & Grease	MN
Method EPA 200.7	Aluminum	MN
	Antimony	MN
	Arsenic	MN
	Barium	MN
	Beryllium	MN
	Boron	MN
	Cadmium	MN
	Calcium	MN
	Chromium	MN
	Cobalt	MN
	Copper	MN
	Hardness	MN
	Iron	MN
	Lead	MN
	Magnesium	MN
	Manganese	MN
	Molybdenum	MN
	Nickel	MN
	Potassium	MN



Kansas Department of Health and Environment  
Kansas Health Environmental Laboratories  
6810 SE Dwight Street, Topeka, KS 66620



ALS Group USA, Corp

Program/Matrix: CWA (Non Potable Water)	Primary AB
Selenium	
Silver	MN
Sodium	MN
Thallium	MN
Tin	MN
Titanium	MN
Vanadium	MN
<b>Method EPA 200.8</b>	
Aluminum	
Antimony	MN
Arsenic	MN
Barium	MN
Beryllium	MN
Boron	MN
Cadmium	MN
Calcium	MN
Chromium	MN
Cobalt	MN
Copper	MN
Iron	MN
Lead	MN
Magnesium	MN
Manganese	MN
Molybdenum	MN
Nickel	MN
Potassium	MN
Selenium	MN
Silver	MN
Sodium	MN
Thallium	MN
Tin	MN
Titanium	MN
Vanadium	MN
Zinc	MN
<b>Method EPA 300.0</b>	
Bromide	
Chloride	MN
Fluoride	MN
Nitrate	MN
Nitrate-nitrite	MN
Nitrite	MN
Sulfate	MN
<b>Method EPA 335.4</b>	
Cyanide	
<b>Method EPA 350.1</b>	
Ammonia as N	MN



ALS Group USA, Corp

Primary AB

Program/Matrix: CWA (Non Potable Water)

<b>Method EPA 353.2</b>	
Nitrate	
Nitrate-nitrite	MN
Nitrite	MN
	MN
<b>Method EPA 365.1</b>	
Orthophosphate as P	
Phosphorus	MN
	MN
<b>Method EPA 410.4</b>	
Chemical oxygen demand	
	MN
<b>Method EPA 420.4</b>	
Phenols (Petroleum)	
	MN
<b>Method EPA 6010C</b>	
Arsenic	
Cadmium	MN
Copper	MN
Lead	MN
Molybdenum	MN
Nickel	MN
Selenium	MN
Total chromium	MN
Zinc	MN
	MN
<b>Method EPA 6020A</b>	
Arsenic	
Cadmium	MN
Copper	MN
Lead	MN
Molybdenum	MN
Nickel	MN
Selenium	MN
Total chromium	MN
Zinc	MN
	MN
<b>Method EPA 608</b>	
4,4'-DDD	
4,4'-DDE	MN
4,4'-DDT	MN
Aldrin	MN
alpha-BHC (alpha-Hexachlorocyclohexane)	MN
Aroclor-1016 (PCB-1016)	MN
Aroclor-1221 (PCB-1221)	MN
Aroclor-1232 (PCB-1232)	MN
Aroclor-1242 (PCB-1242)	MN
Aroclor-1248 (PCB-1248)	MN
Aroclor-1254 (PCB-1254)	MN
Aroclor-1260 (PCB-1260)	MN
beta-BHC (beta-Hexachlorocyclohexane)	MN
	MN



ALS Group USA, Corp

Primary AB

Program/Matrix: CWA (Non Potable Water)

Chlordane (tech.)(N.O.S.)	MN
delta-BHC	MN
Dieldrin	MN
Endosulfan I	MN
Endosulfan II	MN
Endosulfan sulfate	MN
Endrin	MN
Endrin aldehyde	MN
gamma-BHC (Lindane, gamma-HexachlorocyclohexanE)	MN
Heptachlor	MN
Heptachlor epoxide	MN
Toxaphene (Chlorinated camphene)	MN

**Method EPA 624**

1,1,1-Trichloroethane	MN
1,1,2,2-Tetrachloroethane	MN
1,1,2-Trichloroethane	MN
1,1-Dichloroethane	MN
1,1-Dichloroethylene	MN
1,2-Dichlorobenzene (o-Dichlorobenzene)	MN
1,2-Dichloroethane (Ethylene dichloride)	MN
1,3-Dichlorobenzene	MN
1,4-Dichlorobenzene	MN
2-Chloroethyl vinyl ether	MN
Acrylonitrile	MN
Benzene	MN
Bromodichloromethane	MN
Bromoform	MN
Carbon tetrachloride	MN
Chlorobenzene	MN
Chlorodibromomethane	MN
Chloroethane (Ethyl chloride)	MN
Chloroform	MN
cis-1,3-Dichloropropene	MN
Ethyl methacrylate	MN
Methyl bromide (Bromomethane)	MN
Methyl chloride (Chloromethane)	MN
Methylene chloride (Dichloromethane)	MN
Tetrachloroethylene (Perchloroethylene)	MN
Toluene	MN
trans-1,2-Dichloroethylene	MN
trans-1,3-Dichloropropylene	MN
Trichloroethene (Trichloroethylene)	MN
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	MN
Vinyl chloride	MN

**Method EPA 625**

1,2,4-Trichlorobenzene	MN
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ALS Group USA, Corp

Primary AB

## Program/Matrix: CWA (Non Potable Water)

2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether	MN
2,4,6-Trichlorophenol	MN
2,4-Dichlorophenol	MN
2,4-Dimethylphenol	MN
2,4-Dinitrophenol	MN
2,4-Dinitrotoluene (2,4-DNT)	MN
2,6-Dinitrotoluene (2,6-DNT)	MN
2-Chloronaphthalene	MN
2-Chlorophenol	MN
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	MN
2-Nitrophenol	MN
3,3'-Dichlorobenzidine	MN
4-Bromophenyl phenyl ether	MN
4-Chlorophenyl phenylether	MN
4-Nitrophenol	MN
Acenaphthene	MN
Acenaphthylene	MN
Anthracene	MN
Benzidine	MN
Benzo(a)anthracene	MN
Benzo(a)pyrene	MN
Benzo(b)fluoranthene	MN
Benzo(g,h,i)perylene	MN
Benzo(k)fluoranthene	MN
bis(2-Chloroethoxy)methane	MN
bis(2-Chloroethyl) ether	MN
Butyl benzyl phthalate	MN
Chrysene	MN
Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)	MN
Dibenz(a,h) anthracene	MN
Diethyl phthalate	MN
Dimethyl phthalate	MN
Di-n-butyl phthalate	MN
Di-n-octyl phthalate	MN
Fluoranthene	MN
Fluorene	MN
Hexachlorobenzene	MN
Hexachlorobutadiene	MN
Hexachlorocyclopentadiene	MN
Hexachloroethane	MN
Indeno(1,2,3-cd) pyrene	MN
Isophorone	MN
Naphthalene	MN
Nitrobenzene	MN
n-Nitrosodimethylamine	MN
n-Nitrosodi-n-propylamine	MN
n-Nitrosodiphenylamine	MN

ALS Group USA, Corp

Primary AB

**Program/Matrix: CWA (Non Potable Water)**

Pentachlorophenol	MN
Phenanthrene	MN
Phenol	MN
Pyrene	MN
<b>Method EPA 7470A</b>	
Mercury	MN
<b>Method OIA 1677-09</b>	
Available Cyanide	MN
<b>Method SM 2130 B-2011</b>	
Turbidity	MN
<b>Method SM 2310 B-2011</b>	
Acidity, as CaCO <sub>3</sub>	MN
<b>Method SM 2320 B-2011</b>	
Alkalinity as CaCO <sub>3</sub>	MN
<b>Method SM 2340 C-2011</b>	
Hardness	MN
<b>Method SM 2510 B-2011</b>	
Conductivity	MN
<b>Method SM 2540 B-2011</b>	
Residue-total	MN
<b>Method SM 2540 C-2011</b>	
Residue-filterable (TDS)	MN
<b>Method SM 2540 D-2011</b>	
Residue-nonfilterable (TSS)	MN
<b>Method SM 2540 F-2011</b>	
Residue-settleable	MN
<b>Method SM 4500-Cl G-2011</b>	
Total chlorine	MN
<b>Method SM 4500-Cl<sup>-</sup> C-2011</b>	
Chloride	MN
<b>Method SM 4500-Cl<sup>-</sup> E-2011</b>	
Chloride	MN
<b>Method SM 4500-CN<sup>-</sup> E-2011</b>	
Total cyanide	MN
<b>Method SM 4500-CN<sup>-</sup> G-2011</b>	
Amenable cyanide	MN
<b>Method SM 4500-H<sup>+</sup> B-2011</b>	
pH	MN
<b>Method SM 4500-NH<sub>3</sub> G</b>	
Ammonia	MN
<b>Method SM 4500-NH<sub>3</sub> G-1997</b>	
Total Kjeldahl Nitrogen (TKN)	MN

ALS Group USA, Corp

**Primary AB****Program/Matrix:** *CWA (Non Potable Water)***Method SM 4500-NO<sub>2</sub><sup>-</sup> B-2011**

Nitrite

MN

**Method SM 4500-NO<sub>3</sub><sup>-</sup> F-2011**

Nitrate-nitrite

MN

**Method SM 4500-P E-2011**

Orthophosphate as P

MN

Phosphorus

MN

**Method SM 4500-S<sub>2</sub><sup>-</sup> F-2011**

Sulfide

MN

**Method SM 4500-SO<sub>4</sub><sup>-</sup> E-2011**

Sulfate

MN

**Method SM 5210 B-2011**

Biochemical oxygen demand

MN

Carbonaceous BOD, CBOD

MN

**Method SM 5310 C-2011**

Total organic carbon

MN



ALS Group USA, Corp

Primary AB

Program/Matrix: RCRA (Non Potable Water)

## Method EPA 6010C

Aluminum	MN
Antimony	MN
Arsenic	MN
Barium	MN
Beryllium	MN
Boron	MN
Cadmium	MN
Calcium	MN
Chromium	MN
Cobalt	MN
Copper	MN
Iron	MN
Lead	MN
Lithium	MN
Magnesium	MN
Manganese	MN
Molybdenum	MN
Nickel	MN
Potassium	MN
Selenium	MN
Silver	MN
Sodium	MN
Strontium	MN
Thallium	MN
Tin	MN
Titanium	MN
Vanadium	MN
Zinc	MN

## Method EPA 6020A

Aluminum	MN
Antimony	MN
Arsenic	MN
Barium	MN
Beryllium	MN
Boron	MN
Cadmium	MN
Calcium	MN
Chromium	MN
Cobalt	MN
Copper	MN
Iron	MN
Lead	MN
Magnesium	MN
Manganese	MN
Molybdenum	MN

ALS Group USA, Corp

Primary AB

**Program/Matrix: RCRA (Non Potable Water)**

Nickel	MN
Potassium	MN
Selenium	MN
Silver	MN
Sodium	MN
Strontium	MN
Thallium	MN
Tin	MN
Titanium	MN
Vanadium	MN
Zinc	MN
<b>Method EPA 7196A</b>	
Chromium VI	MN
<b>Method EPA 7470A</b>	
Mercury	MN
<b>Method EPA 8015C</b>	
Ethanol	MN
Isopropyl alcohol (2-Propanol, Isopropanol)	MN
Methanol	MN
n-Butyl alcohol (1-Butanol, n-Butanol)	MN
tert-Butyl alcohol	MN
<b>Method EPA 8015D</b>	
Diesel range organics (DRO)	MN
Ethylene glycol	MN
Gasoline range organics (GRO)	MN
<b>Method EPA 8081A</b>	
4,4'-DDD	MN
4,4'-DDE	MN
4,4'-DDT	MN
Aldrin	MN
alpha-BHC (alpha-Hexachlorocyclohexane)	MN
alpha-Chlordane, cis-Chlordane	MN
beta-BHC (beta-Hexachlorocyclohexane)	MN
Chlordane (tech.)(N.O.S.)	MN
delta-BHC	MN
Dieldrin	MN
Endosulfan I	MN
Endosulfan II	MN
Endosulfan sulfate	MN
Endrin	MN
Endrin aldehyde	MN
Endrin ketone	MN
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	MN
gamma-Chlordane	MN
Heptachlor	MN
Heptachlor epoxide	MN

ALS Group USA, Corp

Primary AB

**Program/Matrix: RCRA (Non Potable Water)**

Methoxychlor	MN
Toxaphene (Chlorinated camphene)	MN

**Method EPA 8081B**

4,4'-DDD	MN
4,4'-DDE	MN
4,4'-DDT	MN
Aldrin	MN
alpha-BHC (alpha-Hexachlorocyclohexane)	MN
alpha-Chlordane, cis-Chlordane	MN
beta-BHC (beta-Hexachlorocyclohexane)	MN
Chlordane (tech.)(N.O.S.)	MN
delta-BHC	MN
Dieldrin	MN
Endosulfan I	MN
Endosulfan II	MN
Endosulfan sulfate	MN
Endrin	MN
Endrin aldehyde	MN
Endrin ketone	MN
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	MN
gamma-Chlordane	MN
Heptachlor	MN
Heptachlor epoxide	MN
Methoxychlor	MN
Toxaphene (Chlorinated camphene)	MN

**Method EPA 8082**

Aroclor-1016 (PCB-1016)	MN
Aroclor-1221 (PCB-1221)	MN
Aroclor-1232 (PCB-1232)	MN
Aroclor-1242 (PCB-1242)	MN
Aroclor-1248 (PCB-1248)	MN
Aroclor-1254 (PCB-1254)	MN
Aroclor-1260 (PCB-1260)	MN

**Method EPA 8082A**

Aroclor-1016 (PCB-1016)	MN
Aroclor-1221 (PCB-1221)	MN
Aroclor-1232 (PCB-1232)	MN
Aroclor-1242 (PCB-1242)	MN
Aroclor-1248 (PCB-1248)	MN
Aroclor-1254 (PCB-1254)	MN
Aroclor-1260 (PCB-1260)	MN

**Method EPA 8141A**

Dimethoate	MN
Disulfoton	MN
Famphur	MN
Methyl parathion (Parathion, methyl)	MN

ALS Group USA, Corp

Primary AB

**Program/Matrix: RCRA (Non Potable Water)**

Parathion, ethyl	MN
Phorate	MN
<b>Method EPA 8151A</b>	
2,4,5-T	MN
2,4-D	MN
Silvex (2,4,5-TP)	MN
<b>Method EPA 8260B</b>	
1,1,1,2-Tetrachloroethane	MN
1,1,1-Trichloroethane	MN
1,1,2,2-Tetrachloroethane	MN
1,1,2-Trichloroethane	MN
1,1-Dichloroethane	MN
1,1-Dichloroethylene	MN
1,1-Dichloropropene	MN
1,2,3-Trichlorobenzene	MN
1,2,3-Trichloropropane	MN
1,2,4-Trichlorobenzene	MN
1,2,4-Trimethylbenzene	MN
1,2-Dibromo-3-chloropropane (DBCP)	MN
1,2-Dibromoethane (EDB, Ethylene dibromide)	MN
1,2-Dichlorobenzene (o-Dichlorobenzene)	MN
1,2-Dichloroethane (Ethylene dichloride)	MN
1,2-Dichloropropane	MN
1,3,5-Trimethylbenzene	MN
1,3-Dichlorobenzene	MN
1,3-Dichloropropane	MN
1,4-Dichlorobenzene	MN
1,4-Dioxane (1,4- Diethyleneoxide)	MN
2-Butanone (Methyl ethyl ketone, MEK)	MN
2-Chloroethyl vinyl ether	MN
2-Chlorotoluene	MN
2-Hexanone	MN
4-Chlorotoluene	MN
4-Methyl-2-pentanone (MIBK)	MN
Acetone	MN
Acrolein (Propenal)	MN
Acrylonitrile	MN
Benzene	MN
Benzyl chloride	MN
Bromobenzene	MN
Bromochloromethane	MN
Bromodichloromethane	MN
Bromoform	MN
Carbon disulfide	MN
Carbon tetrachloride	MN
Chlorobenzene	MN

ALS Group USA, Corp

Primary AB

**Program/Matrix: RCRA (Non Potable Water)**

Chlorodibromomethane	MN
Chloroethane (Ethyl chloride)	MN
Chloroform	MN
cis-1,2-Dichloroethylene	MN
cis-1,3-Dichloropropene	MN
Dibromomethane (Methylene bromide)	MN
Dichlorodifluoromethane (Freon-12)	MN
Diethyl ether	MN
Ethylbenzene	MN
Hexachlorobutadiene	MN
Hexachloroethane	MN
Iodomethane (Methyl iodide)	MN
Isopropylbenzene	MN
m+p-xylene	MN
Methyl bromide (Bromomethane)	MN
Methyl chloride (Chloromethane)	MN
Methyl tert-butyl ether (MTBE)	MN
Methylene chloride (Dichloromethane)	MN
Naphthalene	MN
n-Butylbenzene	MN
n-Propylbenzene	MN
o-Xylene	MN
sec-Butylbenzene	MN
Styrene	MN
tert-Butylbenzene	MN
Tetrachloroethylene (Perchloroethylene)	MN
Toluene	MN
trans-1,2-Dichloroethylene	MN
trans-1,3-Dichloropropylene	MN
Trichloroethene (Trichloroethylene)	MN
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	MN
Vinyl acetate	MN
Vinyl chloride	MN

**Method EPA 8260C**

1,1,1,2-Tetrachloroethane	MN
1,1,1-Trichloroethane	MN
1,1,2,2-Tetrachloroethane	MN
1,1,2-Trichloroethane	MN
1,1-Dichloroethane	MN
1,1-Dichloroethylene	MN
1,1-Dichloropropene	MN
1,2,3-Trichlorobenzene	MN
1,2,3-Trichloropropane	MN
1,2,4-Trichlorobenzene	MN
1,2,4-Trimethylbenzene	MN
1,2-Dibromo-3-chloropropane (DBCP)	MN

ALS Group USA, Corp

Primary AB

## Program/Matrix: RCRA (Non Potable Water)

1,2-Dibromoethane (EDB, Ethylene dibromide)	MN
1,2-Dichlorobenzene (o-Dichlorobenzene)	MN
1,2-Dichloroethane (Ethylene dichloride)	MN
1,2-Dichloropropane	MN
1,3,5-Trimethylbenzene	MN
1,3-Dichlorobenzene	MN
1,3-Dichloropropane	MN
1,4-Dichlorobenzene	MN
1,4-Dioxane (1,4- Diethyleneoxide)	MN
2-Butanone (Methyl ethyl ketone, MEK)	MN
2-Chloroethyl vinyl ether	MN
2-Chlorotoluene	MN
2-Hexanone	MN
4-Chlorotoluene	MN
4-Methyl-2-pentanone (MIBK)	MN
Acetone	MN
Acrolein (Propenal)	MN
Acrylonitrile	MN
Benzene	MN
Benzyl chloride	MN
Bromobenzene	MN
Bromodichloromethane	MN
Bromoform	MN
Carbon disulfide	MN
Carbon tetrachloride	MN
Chlorobenzene	MN
Chlorodibromomethane	MN
Chloroethane (Ethyl chloride)	MN
Chloroform	MN
cis-1,2-Dichloroethylene	MN
cis-1,3-Dichloropropene	MN
Dibromomethane (Methylene bromide)	MN
Dichlorodifluoromethane (Freon-12)	MN
Diethyl ether	MN
Ethylbenzene	MN
Hexachlorobutadiene	MN
Hexachloroethane	MN
Iodomethane (Methyl iodide)	MN
Isopropylbenzene	MN
m+p-xylene	MN
Methyl bromide (Bromomethane)	MN
Methyl chloride (Chloromethane)	MN
Methyl tert-butyl ether (MTBE)	MN
Methylene chloride (Dichloromethane)	MN
Naphthalene	MN
n-Butylbenzene	MN
n-Propylbenzene	MN

ALS Group USA, Corp

Primary AB

**Program/Matrix:** RCRA (Non Potable Water)

o-Xylene	MN
sec-Butylbenzene	MN
Styrene	MN
tert-Butylbenzene	MN
Tetrachloroethylene (Perchloroethylene)	MN
Toluene	MN
trans-1,2-Dichloroethylene	MN
trans-1,3-Dichloropropylene	MN
Trichloroethene (Trichloroethylene)	MN
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	MN
Vinyl acetate	MN
Vinyl chloride	MN

**Method EPA 8270C**

1,2,4-Trichlorobenzene	MN
1,2-Dichlorobenzene (o-Dichlorobenzene)	MN
1,3-Dichlorobenzene	MN
1,4-Dichlorobenzene	MN
2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether	MN
2,4,5-Trichlorophenol	MN
2,4,6-Trichlorophenol	MN
2,4-Dichlorophenol	MN
2,4-Dimethylphenol	MN
2,4-Dinitrophenol	MN
2,4-Dinitrotoluene (2,4-DNT)	MN
2-Chloronaphthalene	MN
2-Chlorophenol	MN
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	MN
2-Methylnaphthalene	MN
2-Methylphenol (o-Cresol)	MN
2-Nitroaniline	MN
2-Nitrophenol	MN
3,3'-Dichlorobenzidine	MN
3-Methylphenol (m-Cresol)	MN
3-Nitroaniline	MN
4-Bromophenyl phenyl ether	MN
4-Chloro-3-methylphenol	MN
4-Chloroaniline	MN
4-Chlorophenyl phenylether	MN
4-Methylphenol (p-Cresol)	MN
4-Nitroaniline	MN
4-Nitrophenol	MN
Acenaphthene	MN
Acenaphthylene	MN
Aniline	MN
Anthracene	MN
Benzo(a)anthracene	MN

ALS Group USA, Corp

Primary AB

## Program/Matrix: RCRA (Non Potable Water)

Benzo(a)pyrene	MN
Benzo(b)fluoranthene	MN
Benzo(g,h,i)perylene	MN
Benzo(k)fluoranthene	MN
bis(2-Chloroethoxy)methane	MN
bis(2-Chloroethyl) ether	MN
Butyl benzyl phthalate	MN
Chrysene	MN
Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)	MN
Dibenz(a,h) anthracene	MN
Dibenzofuran	MN
Diethyl phthalate	MN
Dimethyl phthalate	MN
Di-n-butyl phthalate	MN
Di-n-octyl phthalate	MN
Fluoranthene	MN
Fluorene	MN
Hexachlorobenzene	MN
Hexachlorobutadiene	MN
Hexachlorocyclopentadiene	MN
Hexachloroethane	MN
Indeno(1,2,3-cd) pyrene	MN
Naphthalene	MN
Nitrobenzene	MN
n-Nitrosodimethylamine	MN
n-Nitrosodi-n-propylamine	MN
n-Nitrosodiphenylamine	MN
Pentachlorophenol	MN
Phenanthrene	MN
Phenol	MN
Pyrene	MN
Pyridine	MN

## Method EPA 8270D

1,2,4-Trichlorobenzene	MN
1,2-Dichlorobenzene (o-Dichlorobenzene)	MN
1,3-Dichlorobenzene	MN
1,4-Dichlorobenzene	MN
2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether	MN
2,4,5-Trichlorophenol	MN
2,4,6-Trichlorophenol	MN
2,4-Dichlorophenol	MN
2,4-Dimethylphenol	MN
2,4-Dinitrophenol	MN
2,4-Dinitrotoluene (2,4-DNT)	MN
2-Chloronaphthalene	MN
2-Chlorophenol	MN



ALS Group USA, Corp

Program/Matrix: RCRA (Non Potable Water)

Primary AB

2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	MN
2-Methylnaphthalene	MN
2-Methylphenol (o-Cresol)	MN
2-Nitroaniline	MN
2-Nitrophenol	MN
3,3'-Dichlorobenzidine	MN
3-Methylphenol (m-Cresol)	MN
3-Nitroaniline	MN
4-Bromophenyl phenyl ether	MN
4-Chloro-3-methylphenol	MN
4-Chloroaniline	MN
4-Chlorophenyl phenylether	MN
4-Methylphenol (p-Cresol)	MN
4-Nitroaniline	MN
4-Nitrophenol	MN
Acenaphthene	MN
Acenaphthylene	MN
Aniline	MN
Anthracene	MN
Benzo(a)anthracene	MN
Benzo(a)pyrene	MN
Benzo(b)fluoranthene	MN
Benzo(g,h,i)perylene	MN
Benzo(k)fluoranthene	MN
bis(2-Chloroethoxy)methane	MN
bis(2-Chloroethyl) ether	MN
Butyl benzyl phthalate	MN
Chrysene	MN
Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)	MN
Dibenz(a,h) anthracene	MN
Dibenzofuran	MN
Diethyl phthalate	MN
Dimethyl phthalate	MN
Di-n-butyl phthalate	MN
Di-n-octyl phthalate	MN
Fluoranthene	MN
Fluorene	MN
Hexachlorobenzene	MN
Hexachlorobutadiene	MN
Hexachlorocyclopentadiene	MN
Hexachloroethane	MN
Indeno(1,2,3-cd) pyrene	MN
Naphthalene	MN
Nitrobenzene	MN
n-Nitrosodimethylamine	MN
n-Nitrosodi-n-propylamine	MN
n-Nitrosodiphenylamine	MN

ALS Group USA, Corp

Program/Matrix: RCRA (Non Potable Water)	Primary AB
Pentachlorophenol	MN
Phenanthrene	MN
Phenol	MN
Pyrene	MN
Pyridine	MN
<b>Method EPA 9012B</b>	
Amenable cyanide	MN
Cyanide	MN
<b>Method EPA 9030B</b>	
Sulfide	MN
<b>Method EPA 9034</b>	
Sulfide	MN
<b>Method EPA 9040C</b>	
pH	MN
<b>Method EPA 9045D</b>	
pH	MN
<b>Method EPA 9050A</b>	
Conductivity	MN
<b>Method EPA 9056A</b>	
Bromide	MN
Chloride	MN
Fluoride	MN
Nitrate	MN
Nitrite	MN
Sulfate	MN
<b>Method EPA 9066</b>	
Total phenolics	MN

ALS Group USA, Corp

Primary AB

Program/Matrix: RCRA (Solid & Hazardous Material)

Method EPA 1010A

Ignitability

MN

Method EPA 6010C

Aluminum

MN

Antimony

MN

Arsenic

MN

Barium

MN

Beryllium

MN

Boron

MN

Cadmium

MN

Calcium

MN

Chromium

MN

Cobalt

MN

Copper

MN

Iron

MN

Lead

MN

Lithium

MN

Magnesium

MN

Manganese

MN

Molybdenum

MN

Nickel

MN

Potassium

MN

Selenium

MN

Silver

MN

Sodium

MN

Strontium

MN

Thallium

MN

Tin

MN

Titanium

MN

Vanadium

MN

Zinc

MN

Method EPA 6020A

Aluminum

MN

Antimony

MN

Arsenic

MN

Barium

MN

Beryllium

MN

Boron

MN

Cadmium

MN

Calcium

MN

Chromium

MN

Cobalt

MN

Copper

MN

Iron

MN

Lead

MN

Magnesium

MN



ALS Group USA, Corp

Primary AB

**Program/Matrix: RCRA (Solid & Hazardous Material)**

Manganese	MN
Molybdenum	MN
Nickel	MN
Potassium	MN
Selenium	MN
Silver	MN
Sodium	MN
Strontium	MN
Thallium	MN
Tin	MN
Titanium	MN
Vanadium	MN
Zinc	MN
<b>Method EPA 7196A</b>	
Chromium VI	MN
<b>Method EPA 7471A</b>	
Mercury	MN
<b>Method EPA 7471B</b>	
Mercury	MN
<b>Method EPA 8015D</b>	
Diesel range organics (DRO)	MN
Gasoline range organics (GRO)	MN
<b>Method EPA 8081A</b>	
4,4'-DDD	MN
4,4'-DDE	MN
4,4'-DDT	MN
Aldrin	MN
alpha-BHC (alpha-Hexachlorocyclohexane)	MN
alpha-Chlordane, cis-Chlordane	MN
beta-BHC (beta-Hexachlorocyclohexane)	MN
Chlordane (tech.)(N.O.S.)	MN
delta-BHC	MN
Dieldrin	MN
Endosulfan I	MN
Endosulfan II	MN
Endosulfan sulfate	MN
Endrin	MN
Endrin aldehyde	MN
Endrin ketone	MN
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	MN
gamma-Chlordane	MN
Heptachlor	MN
Heptachlor epoxide	MN
Methoxychlor	MN
Toxaphene (Chlorinated camphene)	MN

ALS Group USA, Corp

Primary AB

Program/Matrix: RCRA (Solid &amp; Hazardous Material)

## Method EPA 8081B

4,4'-DDD	MN
4,4'-DDE	MN
4,4'-DDT	MN
Aldrin	MN
alpha-BHC (alpha-Hexachlorocyclohexane)	MN
alpha-Chlordane, cis-Chlordane	MN
beta-BHC (beta-Hexachlorocyclohexane)	MN
Chlordane (tech.)(N.O.S.)	MN
delta-BHC	MN
Dieldrin	MN
Endosulfan I	MN
Endosulfan II	MN
Endosulfan sulfate	MN
Endrin	MN
Endrin aldehyde	MN
Endrin ketone	MN
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	MN
gamma-Chlordane	MN
Heptachlor	MN
Heptachlor epoxide	MN
Methoxychlor	MN
Toxaphene (Chlorinated camphene)	MN

## Method EPA 8082

Aroclor-1016 (PCB-1016)	MN
Aroclor-1221 (PCB-1221)	MN
Aroclor-1232 (PCB-1232)	MN
Aroclor-1242 (PCB-1242)	MN
Aroclor-1248 (PCB-1248)	MN
Aroclor-1254 (PCB-1254)	MN
Aroclor-1260 (PCB-1260)	MN

## Method EPA 8082A

Aroclor-1016 (PCB-1016)	MN
Aroclor-1221 (PCB-1221)	MN
Aroclor-1232 (PCB-1232)	MN
Aroclor-1242 (PCB-1242)	MN
Aroclor-1248 (PCB-1248)	MN
Aroclor-1254 (PCB-1254)	MN
Aroclor-1260 (PCB-1260)	MN

## Method EPA 8151A

2,4,5-T	MN
2,4-D	MN
Silvex (2,4,5-TP)	MN

## Method EPA 8260B

1,1,1,2-Tetrachloroethane	MN
1,1,1-Trichloroethane	MN

ALS Group USA, Corp

Primary AB

## Program/Matrix: RCRA (Solid &amp; Hazardous Material)

1,1,2,2-Tetrachloroethane	MN
1,1,2-Trichloroethane	MN
1,1-Dichloroethane	MN
1,1-Dichloroethylene	MN
1,1-Dichloropropene	MN
1,2,3-Trichlorobenzene	MN
1,2,3-Trichloropropane	MN
1,2,4-Trichlorobenzene	MN
1,2,4-Trimethylbenzene	MN
1,2-Dibromo-3-chloropropane (DBCP)	MN
1,2-Dibromoethane (EDB, Ethylene dibromide)	MN
1,2-Dichlorobenzene (o-Dichlorobenzene)	MN
1,2-Dichloroethane (Ethylene dichloride)	MN
1,2-Dichloropropane	MN
1,3,5-Trimethylbenzene	MN
1,3-Dichlorobenzene	MN
1,3-Dichloropropane	MN
1,4-Dichlorobenzene	MN
1,4-Dioxane (1,4- Diethyleneoxide)	MN
2-Butanone (Methyl ethyl ketone, MEK)	MN
2-Chloroethyl vinyl ether	MN
2-Chlorotoluene	MN
2-Hexanone	MN
4-Chlorotoluene	MN
4-Methyl-2-pentanone (MIBK)	MN
Acetone	MN
Acrolein (Propenal)	MN
Acrylonitrile	MN
Benzene	MN
Benzyl chloride	MN
Bromobenzene	MN
Bromochloromethane	MN
Bromodichloromethane	MN
Bromoform	MN
Carbon disulfide	MN
Carbon tetrachloride	MN
Chlorobenzene	MN
Chlorodibromomethane	MN
Chloroethane (Ethyl chloride)	MN
Chloroform	MN
cis-1,2-Dichloroethylene	MN
cis-1,3-Dichloropropene	MN
Dibromomethane (Methylene bromide)	MN
Dichlorodifluoromethane (Freon-12)	MN
Diethyl ether	MN
Ethylbenzene	MN
Hexachlorobutadiene	MN

ALS Group USA, Corp

Program/Matrix: RCRA (Solid &amp; Hazardous Material)

Primary AB

Hexachloroethane	MN
Iodomethane (Methyl iodide)	MN
Isopropylbenzene	MN
m+p-xylene	MN
Methyl bromide (Bromomethane)	MN
Methyl chloride (Chloromethane)	MN
Methyl tert-butyl ether (MTBE)	MN
Methylene chloride (Dichloromethane)	MN
Naphthalene	MN
n-Butylbenzene	MN
n-Propylbenzene	MN
o-Xylene	MN
sec-Butylbenzene	MN
Styrene	MN
tert-Butylbenzene	MN
Tetrachloroethylene (Perchloroethylene)	MN
Toluene	MN
trans-1,2-Dichloroethylene	MN
trans-1,3-Dichloropropylene	MN
Trichloroethene (Trichloroethylene)	MN
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	MN
Vinyl acetate	MN
Vinyl chloride	MN

## Method EPA 8260C

1,1,1,2-Tetrachloroethane	MN
1,1,1-Trichloroethane	MN
1,1,2,2-Tetrachloroethane	MN
1,1,2-Trichloroethane	MN
1,1-Dichloroethane	MN
1,1-Dichloroethylene	MN
1,1-Dichloropropene	MN
1,2,3-Trichlorobenzene	MN
1,2,3-Trichloropropane	MN
1,2,4-Trichlorobenzene	MN
1,2,4-Trimethylbenzene	MN
1,2-Dibromo-3-chloropropane (DBCP)	MN
1,2-Dibromoethane (EDB, Ethylene dibromide)	MN
1,2-Dichlorobenzene (o-Dichlorobenzene)	MN
1,2-Dichloroethane (Ethylene dichloride)	MN
1,2-Dichloropropane	MN
1,3,5-Trimethylbenzene	MN
1,3-Dichlorobenzene	MN
1,3-Dichloropropane	MN
1,4-Dichlorobenzene	MN
1,4-Dioxane (1,4- Diethyleneoxide)	MN
2-Butanone (Methyl ethyl ketone, MEK)	MN

ALS Group USA, Corp

Program/Matrix: <i>RCRA (Solid &amp; Hazardous Material)</i>	Primary AB
2-Chloroethyl vinyl ether	
2-Chlorotoluene	MN
2-Hexanone	MN
4-Chlorotoluene	MN
4-Methyl-2-pentanone (MIBK)	MN
Acetone	MN
Acrolein (Propenal)	MN
Acrylonitrile	MN
Benzene	MN
Benzyl chloride	MN
Bromobenzene	MN
Bromochloromethane	MN
Bromodichloromethane	MN
Bromoform	MN
Carbon disulfide	MN
Carbon tetrachloride	MN
Chlorobenzene	MN
Chlorodibromomethane	MN
Chloroethane (Ethyl chloride)	MN
Chloroform	MN
cis-1,2-Dichloroethylene	MN
cis-1,3-Dichloropropene	MN
Dibromomethane (Methylene bromide)	MN
Dichlorodifluoromethane (Freon-12)	MN
Diethyl ether	MN
Ethylbenzene	MN
Hexachlorobutadiene	MN
Hexachloroethane	MN
Iodomethane (Methyl iodide)	MN
Isopropylbenzene	MN
m+p-xylene	MN
Methyl bromide (Bromomethane)	MN
Methyl chloride (Chloromethane)	MN
Methyl tert-butyl ether (MTBE)	MN
Methylene chloride (Dichloromethane)	MN
Naphthalene	MN
n-Butylbenzene	MN
n-Propylbenzene	MN
o-Xylene	MN
sec-Butylbenzene	MN
Styrene	MN
tert-Butylbenzene	MN
Tetrachloroethylene (Perchloroethylene)	MN
Toluene	MN
trans-1,2-Dichloroethylene	MN
trans-1,3-Dichloropropylene	MN
Trichloroethene (Trichloroethylene)	MN



ALS Group USA, Corp

Primary AB

**Program/Matrix: RCRA (Solid & Hazardous Material)**

Trichlorofluoromethane (Fluorotrichloromethane, Freon 11) MN

Vinyl acetate MN

Vinyl chloride MN

**Method EPA 8270C**

1,2,4-Trichlorobenzene MN

1,2-Dichlorobenzene (o-Dichlorobenzene) MN

1,3-Dichlorobenzene MN

1,4-Dichlorobenzene MN

2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether MN

2,4,5-Trichlorophenol MN

2,4,6-Trichlorophenol MN

2,4-Dichlorophenol MN

2,4-Dimethylphenol MN

2,4-Dinitrophenol MN

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

2-Chloronaphthalene MN

2-Chlorophenol MN

2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol) MN

2-Methylnaphthalene MN

2-Methylphenol (o-Cresol) MN

2-Nitroaniline MN

2-Nitrophenol MN

3,3'-Dichlorobenzidine MN

3-Methylphenol (m-Cresol) MN

3-Nitroaniline MN

4-Bromophenyl phenyl ether MN

4-Chloro-3-methylphenol MN

4-Chloroaniline MN

4-Chlorophenyl phenylether MN

4-Methylphenol (p-Cresol) MN

4-Nitroaniline MN

4-Nitrophenol MN

Acenaphthene MN

Acenaphthylene MN

Aniline MN

Anthracene MN

Benzo(a)anthracene MN

Benzo(a)pyrene MN

Benzo(b)fluoranthene MN

Benzo(g,h,i)perylene MN

Benzo(k)fluoranthene MN

bis(2-Chloroethoxy)methane MN

bis(2-Chloroethyl) ether MN

Butyl benzyl phthalate MN

Chrysene MN

Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP) MN

ALS Group USA, Corp

Program/Matrix: RCRA (Solid &amp; Hazardous Material)

Primary AB

Dibenz(a,h) anthracene	
Dibenzofuran	MN
Diethyl phthalate	MN
Dimethyl phthalate	MN
Di-n-butyl phthalate	MN
Di-n-octyl phthalate	MN
Fluoranthene	MN
Fluorene	MN
Hexachlorobenzene	MN
Hexachlorobutadiene	MN
Hexachlorocyclopentadiene	MN
Hexachloroethane	MN
Indeno(1,2,3-cd) pyrene	MN
Naphthalene	MN
Nitrobenzene	MN
n-Nitrosodimethylamine	MN
n-Nitrosodi-n-propylamine	MN
n-Nitrosodiphenylamine	MN
Pentachlorophenol	MN
Phenanthrene	MN
Phenol	MN
Pyrene	MN
Pyridine	MN
<b>Method EPA 8270D</b>	
1,2,4-Trichlorobenzene	
1,2-Dichlorobenzene (o-Dichlorobenzene)	MN
1,3-Dichlorobenzene	MN
1,4-Dichlorobenzene	MN
2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether	MN
2,4,5-Trichlorophenol	MN
2,4,6-Trichlorophenol	MN
2,4-Dichlorophenol	MN
2,4-Dimethylphenol	MN
2,4-Dinitrophenol	MN
2,4-Dinitrotoluene (2,4-DNT)	MN
2-Chloronaphthalene	MN
2-Chlorophenol	MN
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	MN
2-Methylnaphthalene	MN
2-Methylphenol (o-Cresol)	MN
2-Nitroaniline	MN
2-Nitrophenol	MN
3,3'-Dichlorobenzidine	MN
3-Methylphenol (m-Cresol)	MN
3-Nitroaniline	MN
4-Bromophenyl phenyl ether	MN

ALS Group USA, Corp

Program/Matrix: <i>RCRA (Solid &amp; Hazardous Material)</i>	Primary AB
4-Chloro-3-methylphenol	
4-Chloroaniline	MN
4-Chlorophenyl phenylether	MN
4-Methylphenol (p-Cresol)	MN
4-Nitroaniline	MN
4-Nitrophenol	MN
Acenaphthene	MN
Acenaphthylene	MN
Aniline	MN
Anthracene	MN
Benzo(a)anthracene	MN
Benzo(a)pyrene	MN
Benzo(b)fluoranthene	MN
Benzo(g,h,i)perylene	MN
Benzo(k)fluoranthene	MN
bis(2-Chloroethoxy)methane	MN
bis(2-Chloroethyl) ether	MN
Butyl benzyl phthalate	MN
Chrysene	MN
Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)	MN
Dibenz(a,h) anthracene	MN
Dibenzofuran	MN
Diethyl phthalate	MN
Dimethyl phthalate	MN
Di-n-butyl phthalate	MN
Di-n-octyl phthalate	MN
Fluoranthene	MN
Fluorene	MN
Hexachlorobenzene	MN
Hexachlorobutadiene	MN
Hexachlorocyclopentadiene	MN
Hexachloroethane	MN
Indeno(1,2,3-cd) pyrene	MN
Naphthalene	MN
Nitrobenzene	MN
n-Nitrosodimethylamine	MN
n-Nitrosodi-n-propylamine	MN
n-Nitrosodiphenylamine	MN
Pentachlorophenol	MN
Phenanthrene	MN
Phenol	MN
Pyrene	MN
Pyridine	MN
<b>Method EPA 9012B</b>	
Amenable cyanide	MN
Cyanide	MN

ALS Group USA, Corp

Program/Matrix: RCRA (Solid & Hazardous Material)

Primary AB

Method EPA 9030B

Sulfide

MN

Method EPA 9034

Sulfide

MN

Method EPA 9045D

pH

MN

Method EPA 9056A

Bromide

Chloride

Fluoride

Nitrate

Nitrite

Sulfate

MN

MN

MN

MN

MN

MN

Method EPA 9066

Total phenolics

MN

Method EPA 9071B

Oil & Grease

MN

Method EPA 9095B

Paint Filter Test

MN

End of Scope of Accreditation