



State of Kansas

Department of Health and Environment

CERTIFICATE

This is to certify that Certification No.: E-10372

State Hygienic Laboratory at The University of Iowa - Coralville

2490 Crosspark Rd
Coralville, IA 52241-4721

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: 2/1/2024

Expiration Date: 1/31/2025

SASakakah

Carldenton



Division of Public Health
Curtis State Office Building
1000 SW Jackson St., Suite 300
Topeka, KS 66612-1368

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Janet Stanek, Secretary

Laura Kelly, Governor

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-10372

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: 2/1/2024 Accreditation End: 1/31/2025

EPA Number: IA00010

Scope of Accreditation for Certification Number: E-10372

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State Hygienic Laboratory at The University of Iowa - Coralville

Primary AB

Program/Matrix: CWA (Non Potable Water)

Method EPA 1664A

n-Hexane Extractable Material (O&G) KS

Method EPA 445

Chlorophyll a KS

Method EPA 515.3

2,4,5-T KS

2,4-D KS

2,4-DB KS

Acifluorfen KS

Bentazon KS

Chloramben KS

Dacthal (DCPA) KS

Dalapon KS

Dicamba KS

Dichloroprop (Dichlorprop) KS

Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP) KS

Pentachlorophenol KS

Picloram KS

Silvex (2,4,5-TP) KS

Method EPA 537.1

11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11-Cl-PF3OUdS) KS

4,8-Dioxa-3H-perfluorononanoic acid (DONA) KS

9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9-Cl-PF3ONS) KS

Hexafluoropropyleneoxide dimer acid (HFPO-DA) (GenX) KS

N-Ethylperfluorooctane sulfonamido acetic acid KS

N-Methylperfluorooctane sulfonamido acetic acid KS

Perfluorobutane sulfonic acid (PFBS) KS



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



State Hygienic Laboratory at The University of Iowa - Coralville

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

Perfluorodecanoic acid (PFDA)	KS
Perfluorododecanoic acid (PFDoA)	KS
Perfluoroheptanoic acid (PFHpA)	KS
Perfluorohexane sulfonic acid (PFHxS)	KS
Perfluorohexanoic acid (PFHxA)	KS
Perfluorononanoic acid (PFNA)	KS
Perfluorooctane sulfonic acid (PFOS)	KS
Perfluorooctanoic acid (PFOA)	KS
Perfluorotetradecanoic acid (PFTDA)	KS
Perfluorotridecanoic acid (PFTTrDA)	KS
Perfluoroundecanoic acid (PFUnDA)	KS

Method EPA 608.3 GC-ECD

4,4'-DDD	KS
4,4'-DDE	KS
4,4'-DDT	KS
Aldrin	KS
alpha-BHC (alpha-Hexachlorocyclohexane)	KS
alpha-Chlordane, cis-Chlordane	KS
Aroclor-1016 (PCB-1016)	KS
Aroclor-1221 (PCB-1221)	KS
Aroclor-1232 (PCB-1232)	KS
Aroclor-1242 (PCB-1242)	KS
Aroclor-1248 (PCB-1248)	KS
Aroclor-1254 (PCB-1254)	KS
Aroclor-1260 (PCB-1260)	KS
beta-BHC (beta-Hexachlorocyclohexane)	KS
Chlordane (tech.)(N.O.S.)	KS
delta-BHC	KS
Dieldrin	KS
Endosulfan I	KS
Endosulfan II	KS
Endosulfan sulfate	KS
Endrin	KS
Endrin aldehyde	KS
Endrin ketone	KS
gamma-BHC (Lindane, gamma-HexachlorocyclohexaneE)	KS
gamma-Chlordane	KS
Heptachlor	KS
Heptachlor epoxide	KS
Methoxychlor	KS
Toxaphene (Chlorinated camphene)	KS

Method EPA 624.1

1,1,1,2-Tetrachloroethane	KS
1,1,1-Trichloroethane	KS
1,1,2,2-Tetrachloroethane	KS
1,1,2-Trichloroethane	KS

State Hygienic Laboratory at The University of Iowa - Coralville

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

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

State Hygienic Laboratory at The University of Iowa - Coralville

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

Methyl chloride (Chloromethane)	KS
Methyl tert-butyl ether (MTBE)	KS
Methylene chloride (Dichloromethane)	KS
Naphthalene	KS
n-Butylbenzene	KS
n-Propylbenzene	KS
o-Xylene	KS
sec-Butylbenzene	KS
Styrene	KS
tert-Butylbenzene	KS
Tetrachloroethylene (Perchloroethylene)	KS
Toluene	KS
trans-1,2-Dichloroethylene	KS
trans-1,3-Dichloropropylene	KS
Trichloroethene (Trichloroethylene)	KS
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	KS
Vinyl acetate	KS
Vinyl chloride	KS
Xylene (total)	KS

Method EPA 625.1

1,2,4-Trichlorobenzene	KS
1,2-Dichlorobenzene (o-Dichlorobenzene)	KS
1,2-Diphenylhydrazine	KS
1,3-Dichlorobenzene	KS
1,4-Dichlorobenzene	KS
2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether	KS
2,4,5-Trichlorophenol	KS
2,4,6-Trichlorophenol	KS
2,4-Dichlorophenol	KS
2,4-Dimethylphenol	KS
2,4-Dinitrophenol	KS
2,4-Dinitrotoluene (2,4-DNT)	KS
2,6-Dinitrotoluene (2,6-DNT)	KS
2-Chloronaphthalene	KS
2-Chlorophenol	KS
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	KS
2-Methylnaphthalene	KS
2-Methylphenol (o-Cresol)	KS
2-Nitroaniline	KS
2-Nitrophenol	KS
3,3'-Dichlorobenzidine	KS
3-Nitroaniline	KS
4-Bromophenyl phenyl ether	KS
4-Chloro-3-methylphenol	KS
4-Chloroaniline	KS
4-Chlorophenyl phenylether	KS

State Hygienic Laboratory at The University of Iowa - Coralville

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

4-Methylphenol (p-Cresol)	KS
4-Nitroaniline	KS
4-Nitrophenol	KS
Acenaphthene	KS
Acenaphthylene	KS
Aniline	KS
Anthracene	KS
Benzidine	KS
Benzo(a)anthracene	KS
Benzo(a)pyrene	KS
Benzo(b)fluoranthene	KS
Benzo(g,h,i)perylene	KS
Benzo(k)fluoranthene	KS
Benzoic acid	KS
Benzyl alcohol	KS
bis(2-Chloroethoxy)methane	KS
bis(2-Chloroethyl) ether	KS
Butyl benzyl phthalate	KS
Carbazole	KS
Chrysene	KS
Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)	KS
Dibenz(a,h) anthracene	KS
Dibenzofuran	KS
Diethyl phthalate	KS
Dimethyl phthalate	KS
Di-n-butyl phthalate	KS
Di-n-octyl phthalate	KS
Fluoranthene	KS
Fluorene	KS
Hexachlorobenzene	KS
Hexachlorobutadiene	KS
Hexachlorocyclopentadiene	KS
Hexachloroethane	KS
Indeno(1,2,3-cd) pyrene	KS
Isophorone	KS
Naphthalene	KS
Nitrobenzene	KS
n-Nitrosodimethylamine	KS
n-Nitrosodi-n-propylamine	KS
n-Nitrosodiphenylamine	KS
Pentachlorophenol	KS
Phenanthrene	KS
Phenol	KS
Pyrene	KS
Pyridine	KS

Method EPA 8081B

State Hygienic Laboratory at The University of Iowa - Coralville

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

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

Method EPA 8082A

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

Method EPA 8260B

1,1,1,2-Tetrachloroethane	KS
1,1,1-Trichloroethane	KS
1,1,2,2-Tetrachloroethane	KS
1,1,2-Trichloroethane	KS
1,1-Dichloroethane	KS
1,1-Dichloroethylene	KS
1,1-Dichloropropene	KS
1,2,3-Trichlorobenzene	KS
1,2,3-Trichloropropane	KS
1,2,4-Trichlorobenzene	KS
1,2,4-Trimethylbenzene	KS
1,2-Dibromo-3-chloropropane (DBCP)	KS
1,2-Dibromoethane (EDB, Ethylene dibromide)	KS
1,2-Dichlorobenzene (o-Dichlorobenzene)	KS
1,2-Dichloroethane (Ethylene dichloride)	KS

State Hygienic Laboratory at The University of Iowa - Coralville

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

1,2-Dichloropropane	KS
1,3,5-Trimethylbenzene	KS
1,3-Dichlorobenzene	KS
1,3-Dichloropropane	KS
1,4-Dichlorobenzene	KS
2,2-Dichloropropane	KS
2-Butanone (Methyl ethyl ketone, MEK)	KS
2-Chloroethyl vinyl ether	KS
2-Chlorotoluene	KS
2-Hexanone	KS
4-Chlorotoluene	KS
4-Isopropyltoluene (p-Cymene,p-Isopropyltoluene)	KS
4-Methyl-2-pentanone (MIBK)	KS
Acetone	KS
Acrolein (Propenal)	KS
Acrylonitrile	KS
Benzene	KS
Bromobenzene	KS
Bromochloromethane	KS
Bromodichloromethane	KS
Bromoform	KS
Carbon disulfide	KS
Carbon tetrachloride	KS
Chlorobenzene	KS
Chlorodibromomethane	KS
Chloroethane (Ethyl chloride)	KS
Chloroform	KS
cis-1,2-Dichloroethylene	KS
cis-1,3-Dichloropropene	KS
Dibromomethane (Methylene bromide)	KS
Dichlorodifluoromethane (Freon-12)	KS
Ethylbenzene	KS
Gasoline range organics (GRO)	KS
Hexachlorobutadiene	KS
Isopropylbenzene	KS
m+p-xylene	KS
Methyl bromide (Bromomethane)	KS
Methyl chloride (Chloromethane)	KS
Methyl tert-butyl ether (MTBE)	KS
Methylene chloride (Dichloromethane)	KS
Naphthalene	KS
n-Butylbenzene	KS
n-Propylbenzene	KS
o-Xylene	KS
sec-Butylbenzene	KS
Styrene	KS
tert-Butylbenzene	KS

State Hygienic Laboratory at The University of Iowa - Coralville

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

Tetrachloroethylene (Perchloroethylene)	KS
Toluene	KS
trans-1,2-Dichloroethylene	KS
trans-1,3-Dichloropropylene	KS
Trichloroethene (Trichloroethylene)	KS
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	KS
Vinyl acetate	KS
Vinyl chloride	KS
Xylene (total)	KS

Method EPA 8270C

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

State Hygienic Laboratory at The University of Iowa - Coralville

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

Atrazine	KS
Benzidine	KS
Benzo(a)anthracene	KS
Benzo(a)pyrene	KS
Benzo(b)fluoranthene	KS
Benzo(g,h,i)perylene	KS
Benzo(k)fluoranthene	KS
Benzoic acid	KS
Benzyl alcohol	KS
bis(2-Chloroethoxy)methane	KS
bis(2-Chloroethyl) ether	KS
Bromacil	KS
Butachlor	KS
Butyl benzyl phthalate	KS
Butylate	KS
Carbazole	KS
Chlorpyrifos	KS
Chrysene	KS
Cyanazine	KS
Deethyl atrazine (Desethyl atrazine)	KS
Deisopropyl atrazine	KS
Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)	KS
Dibenz(a,h) anthracene	KS
Dibenzofuran	KS
Diethyl phthalate	KS
Dimethenamid	KS
Dimethyl phthalate	KS
Di-n-butyl phthalate	KS
Di-n-octyl phthalate	KS
Disulfoton	KS
EPTC (Eptam, s-ethyl-dipropyl thio carbamate)	KS
Ethoprop	KS
Fluoranthene	KS
Fluorene	KS
Fonophos (Fonofos)	KS
Hexachlorobenzene	KS
Hexachlorobutadiene	KS
Hexachlorocyclopentadiene	KS
Hexachloroethane	KS
Indeno(1,2,3-cd) pyrene	KS
Isophorone	KS
Malathion	KS
Methyl parathion (Parathion, methyl)	KS
Metolachlor	KS
Metribuzin	KS
Naphthalene	KS
Nitrobenzene	KS

State Hygienic Laboratory at The University of Iowa - Coralville

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

n-Nitrosodimethylamine	KS
n-Nitrosodi-n-propylamine	KS
n-Nitrosodiphenylamine	KS
Parathion, ethyl	KS
Pentachlorophenol	KS
Phenanthrene	KS
Phenol	KS
Phorate	KS
Prometon	KS
Propachlor (Ramrod)	KS
Propazine	KS
Pyrene	KS
Pyridine	KS
Simazine	KS
Terbufos	KS
Trifluralin (Treflan)	KS
Method EPA 900.0	
Gross-alpha	KS
Gross-beta	KS
Method EPA 901.1	
Gamma Emitters	KS
Method EPA 903.0	
Radium-226	KS
Method EPA 904.0	
Radium-228	KS
Method OA-1	
Benzene	KS
Ethylbenzene	KS
Gasoline range organics (GRO)	KS
Methyl tert-butyl ether (MTBE)	KS
Toluene	KS
Xylene (total)	KS
Method OA-2	
Diesel range organics (DRO)	KS
Kerosene	KS
Mineral Spirits	KS
Motor Oil	KS
Method SM 10200 H - 2011	
Chlorophylls	KS
Phytoplankton	KS
Method SM 4500-Cl G-2011	
Total residual chlorine	KS
Method SM 4500-H+ B-2011	
pH	KS
Method SM 4500-NO₂⁻ B-2011	

State Hygienic Laboratory at The University of Iowa - Coralville

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

Nitrite as N	KS
Method SM 4500-P E-2011	
Orthophosphate as P	KS
Method SM 5210 B-2016	
Biochemical oxygen demand	KS
Carbonaceous BOD, CBOD	KS
Method SM 9221 B-2014	
Total coliforms	KS
Method SM 9221 E-2014	
Fecal coliforms	KS
Method SM 9221 F-2014	
Escherichia coli	KS
Method SM 9222 D (m-FC)-2010	
Fecal coliforms	KS
Method SM 9223 B (Colilert® Quanti-Tray®)-2016	
Escherichia coli	KS
Total coliforms	KS
Method SM 9223 B (Colilert®-18 Quanti-Tray®)-2016	
Escherichia coli	KS
Total coliforms	KS

Program/Matrix: *RCRA (Non Potable Water)***Method EPA 1664A**

n-Hexane Extractable Material (O&G) KS

Method EPA 445

Chlorophyll a KS

Method EPA 515.3

2,4,5-T KS

2,4-D KS

2,4-DB KS

Acifluorfen KS

Bentazon KS

Chloramben KS

Dacthal (DCPA) KS

Dalapon KS

Dicamba KS

Dichloroprop (Dichlorprop) KS

Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP) KS

Pentachlorophenol KS

Picloram KS

Silvex (2,4,5-TP) KS

Method EPA 537.1

11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11-Cl-PF3OUdS) KS

4,8-Dioxa-3H-perfluorononanoic acid (DONA) KS

9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9-Cl-PF3ONS) KS

Hexafluoropropyleneoxide dimer acid (HFPO-DA) (GenX) KS

N-Ethylperfluorooctane sulfonamido acetic acid KS

N-Methylperfluorooctane sulfonamido acetic acid KS

Perfluorobutane sulfonic acid (PFBS) KS

Perfluorodecanoic acid (PFDA) KS

Perfluorododecanoic acid (PFDoA) KS

Perfluoroheptanoic acid (PFHpA) KS

Perfluorohexane sulfonic acid (PFHxS) KS

Perfluorohexanoic acid (PFHxA) KS

Perfluorononanoic acid (PFNA) KS

Perfluorooctane sulfonic acid (PFOS) KS

Perfluorooctanoic acid (PFOA) KS

Perfluorotetradecanoic acid (PFTDA) KS

Perfluorotridecanoic acid (PFTTrDA) KS

Perfluoroundecanoic acid (PFUnDA) KS

Method EPA 608.3 GC-ECD

4,4'-DDD KS

4,4'-DDE KS

4,4'-DDT KS

Aldrin KS

alpha-BHC (alpha-Hexachlorocyclohexane) KS

alpha-Chlordane, cis-Chlordane KS

Aroclor-1016 (PCB-1016) KS

State Hygienic Laboratory at The University of Iowa - Coralville

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

Aroclor-1221 (PCB-1221)	KS
Aroclor-1232 (PCB-1232)	KS
Aroclor-1242 (PCB-1242)	KS
Aroclor-1248 (PCB-1248)	KS
Aroclor-1254 (PCB-1254)	KS
Aroclor-1260 (PCB-1260)	KS
beta-BHC (beta-Hexachlorocyclohexane)	KS
Chlordane (tech.)(N.O.S.)	KS
delta-BHC	KS
Dieldrin	KS
Endosulfan I	KS
Endosulfan II	KS
Endosulfan sulfate	KS
Endrin	KS
Endrin aldehyde	KS
Endrin ketone	KS
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	KS
gamma-Chlordane	KS
Heptachlor	KS
Heptachlor epoxide	KS
Methoxychlor	KS
Toxaphene (Chlorinated camphene)	KS

Method EPA 624.1

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

State Hygienic Laboratory at The University of Iowa - Coralville

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

2-Chlorotoluene	KS
2-Hexanone	KS
4-Chlorotoluene	KS
4-Isopropyltoluene (p-Cymene,p-Isopropyltoluene)	KS
4-Methyl-2-pentanone (MIBK)	KS
Acetone	KS
Acrolein (Propenal)	KS
Acrylonitrile	KS
Benzene	KS
Bromobenzene	KS
Bromochloromethane	KS
Bromodichloromethane	KS
Bromoform	KS
Carbon disulfide	KS
Carbon tetrachloride	KS
Chlorobenzene	KS
Chlorodibromomethane	KS
Chloroethane (Ethyl chloride)	KS
Chloroform	KS
cis-1,2-Dichloroethylene	KS
cis-1,3-Dichloropropene	KS
Dibromomethane (Methylene bromide)	KS
Dichlorodifluoromethane (Freon-12)	KS
Ethylbenzene	KS
Hexachlorobutadiene	KS
Isopropylbenzene	KS
m+p-xylene	KS
Methyl bromide (Bromomethane)	KS
Methyl chloride (Chloromethane)	KS
Methyl tert-butyl ether (MTBE)	KS
Methylene chloride (Dichloromethane)	KS
Naphthalene	KS
n-Butylbenzene	KS
n-Propylbenzene	KS
o-Xylene	KS
sec-Butylbenzene	KS
Styrene	KS
tert-Butylbenzene	KS
Tetrachloroethylene (Perchloroethylene)	KS
Toluene	KS
trans-1,2-Dichloroethylene	KS
trans-1,3-Dichloropropylene	KS
Trichloroethene (Trichloroethylene)	KS
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	KS
Vinyl acetate	KS
Vinyl chloride	KS
Xylene (total)	KS

Program/Matrix: *RCRA (Non Potable Water)***Method EPA 625.1**

1,2,4-Trichlorobenzene	KS
1,2-Dichlorobenzene (o-Dichlorobenzene)	KS
1,2-Diphenylhydrazine	KS
1,3-Dichlorobenzene	KS
1,4-Dichlorobenzene	KS
2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether	KS
2,4,5-Trichlorophenol	KS
2,4,6-Trichlorophenol	KS
2,4-Dichlorophenol	KS
2,4-Dimethylphenol	KS
2,4-Dinitrophenol	KS
2,4-Dinitrotoluene (2,4-DNT)	KS
2,6-Dinitrotoluene (2,6-DNT)	KS
2-Chloronaphthalene	KS
2-Chlorophenol	KS
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	KS
2-Methylnaphthalene	KS
2-Methylphenol (o-Cresol)	KS
2-Nitroaniline	KS
2-Nitrophenol	KS
3,3'-Dichlorobenzidine	KS
3-Nitroaniline	KS
4-Bromophenyl phenyl ether	KS
4-Chloro-3-methylphenol	KS
4-Chloroaniline	KS
4-Chlorophenyl phenylether	KS
4-Methylphenol (p-Cresol)	KS
4-Nitroaniline	KS
4-Nitrophenol	KS
Acenaphthene	KS
Acenaphthylene	KS
Aniline	KS
Anthracene	KS
Benzidine	KS
Benzo(a)anthracene	KS
Benzo(a)pyrene	KS
Benzo(b)fluoranthene	KS
Benzo(g,h,i)perylene	KS
Benzo(k)fluoranthene	KS
Benzoic acid	KS
Benzyl alcohol	KS
bis(2-Chloroethoxy)methane	KS
bis(2-Chloroethyl) ether	KS
Butyl benzyl phthalate	KS
Carbazole	KS

State Hygienic Laboratory at The University of Iowa - Coralville

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

Chrysene	KS
Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)	KS
Dibenz(a,h) anthracene	KS
Dibenzofuran	KS
Diethyl phthalate	KS
Dimethyl phthalate	KS
Di-n-butyl phthalate	KS
Di-n-octyl phthalate	KS
Fluoranthene	KS
Fluorene	KS
Hexachlorobenzene	KS
Hexachlorobutadiene	KS
Hexachlorocyclopentadiene	KS
Hexachloroethane	KS
Indeno(1,2,3-cd) pyrene	KS
Isophorone	KS
Naphthalene	KS
Nitrobenzene	KS
n-Nitrosodimethylamine	KS
n-Nitrosodi-n-propylamine	KS
n-Nitrosodiphenylamine	KS
Pentachlorophenol	KS
Phenanthrene	KS
Phenol	KS
Pyrene	KS
Pyridine	KS

Method EPA 8081B

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

State Hygienic Laboratory at The University of Iowa - Coralville

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

Heptachlor epoxide	KS
Methoxychlor	KS
Toxaphene (Chlorinated camphene)	KS

Method EPA 8082A

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

Method EPA 8260B

1,1,1,2-Tetrachloroethane	KS
1,1,1-Trichloroethane	KS
1,1,2,2-Tetrachloroethane	KS
1,1,2-Trichloroethane	KS
1,1-Dichloroethane	KS
1,1-Dichloroethylene	KS
1,1-Dichloropropene	KS
1,2,3-Trichlorobenzene	KS
1,2,3-Trichloropropane	KS
1,2,4-Trichlorobenzene	KS
1,2,4-Trimethylbenzene	KS
1,2-Dibromo-3-chloropropane (DBCP)	KS
1,2-Dibromoethane (EDB, Ethylene dibromide)	KS
1,2-Dichlorobenzene (o-Dichlorobenzene)	KS
1,2-Dichloroethane (Ethylene dichloride)	KS
1,2-Dichloropropane	KS
1,3,5-Trimethylbenzene	KS
1,3-Dichlorobenzene	KS
1,3-Dichloropropane	KS
1,4-Dichlorobenzene	KS
2,2-Dichloropropane	KS
2-Butanone (Methyl ethyl ketone, MEK)	KS
2-Chloroethyl vinyl ether	KS
2-Chlorotoluene	KS
2-Hexanone	KS
4-Chlorotoluene	KS
4-Isopropyltoluene (p-Cymene,p-Isopropyltoluene)	KS
4-Methyl-2-pentanone (MIBK)	KS
Acetone	KS
Acrolein (Propenal)	KS
Acrylonitrile	KS
Benzene	KS
Bromobenzene	KS
Bromochloromethane	KS

State Hygienic Laboratory at The University of Iowa - Coralville

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

Bromodichloromethane	KS
Bromoform	KS
Carbon disulfide	KS
Carbon tetrachloride	KS
Chlorobenzene	KS
Chlorodibromomethane	KS
Chloroethane (Ethyl chloride)	KS
Chloroform	KS
cis-1,2-Dichloroethylene	KS
cis-1,3-Dichloropropene	KS
Dibromomethane (Methylene bromide)	KS
Dichlorodifluoromethane (Freon-12)	KS
Ethylbenzene	KS
Gasoline range organics (GRO)	KS
Hexachlorobutadiene	KS
Isopropylbenzene	KS
m+p-xylene	KS
Methyl bromide (Bromomethane)	KS
Methyl chloride (Chloromethane)	KS
Methyl tert-butyl ether (MTBE)	KS
Methylene chloride (Dichloromethane)	KS
Naphthalene	KS
n-Butylbenzene	KS
n-Propylbenzene	KS
o-Xylene	KS
sec-Butylbenzene	KS
Styrene	KS
tert-Butylbenzene	KS
Tetrachloroethylene (Perchloroethylene)	KS
Toluene	KS
trans-1,2-Dichloroethylene	KS
trans-1,3-Dichloropropylene	KS
Trichloroethene (Trichloroethylene)	KS
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	KS
Vinyl acetate	KS
Vinyl chloride	KS
Xylene (total)	KS

Method EPA 8270C

1,1,2,2,3,3,4,4,4-Nonafluoro-N,N-bis(2-hydroxyethyl)butane-1-sulfonamide	KS
1,2,4-Trichlorobenzene	KS
1,2-Dichlorobenzene (o-Dichlorobenzene)	KS
1,3-Dichlorobenzene	KS
1,4-Dichlorobenzene	KS
2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether	KS
2,4,5-Trichlorophenol	KS
2,4,6-Trichlorophenol	KS

State Hygienic Laboratory at The University of Iowa - Coralville

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

2,4-Dichlorophenol	KS
2,4-Dimethylphenol	KS
2,4-Dinitrophenol	KS
2,4-Dinitrotoluene (2,4-DNT)	KS
2,6-Dinitrotoluene (2,6-DNT)	KS
2-Chloronaphthalene	KS
2-Chlorophenol	KS
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	KS
2-Methylnaphthalene	KS
2-Methylphenol (o-Cresol)	KS
2-Nitroaniline	KS
2-Nitrophenol	KS
3,3'-Dichlorobenzidine	KS
3-Methylphenol (m-Cresol)	KS
3-Nitroaniline	KS
4-Bromophenyl phenyl ether	KS
4-Chloro-3-methylphenol	KS
4-Chloroaniline	KS
4-Chlorophenyl phenylether	KS
4-Methylphenol (p-Cresol)	KS
4-Nitroaniline	KS
4-Nitrophenol	KS
Acenaphthene	KS
Acenaphthylene	KS
Alachlor	KS
Ametryn	KS
Aniline	KS
Anthracene	KS
Atrazine	KS
Benzidine	KS
Benzo(a)anthracene	KS
Benzo(a)pyrene	KS
Benzo(b)fluoranthene	KS
Benzo(g,h,i)perylene	KS
Benzo(k)fluoranthene	KS
Benzoic acid	KS
Benzyl alcohol	KS
bis(2-Chloroethoxy)methane	KS
bis(2-Chloroethyl) ether	KS
Bromacil	KS
Butachlor	KS
Butyl benzyl phthalate	KS
Butylate	KS
Carbazole	KS
Chlorpyrifos	KS
Chrysene	KS
Cyanazine	KS

State Hygienic Laboratory at The University of Iowa - Coralville

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

Deethyl atrazine (Desethyl atrazine)	KS
Deisopropyl atrazine	KS
Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)	KS
Dibenz(a,h) anthracene	KS
Dibenzofuran	KS
Diethyl phthalate	KS
Dimethenamid	KS
Dimethyl phthalate	KS
Di-n-butyl phthalate	KS
Di-n-octyl phthalate	KS
Disulfoton	KS
EPTC (Eptam, s-ethyl-dipropyl thio carbamate)	KS
Ethoprop	KS
Fluoranthene	KS
Fluorene	KS
Fonophos (Fonofos)	KS
Hexachlorobenzene	KS
Hexachlorobutadiene	KS
Hexachlorocyclopentadiene	KS
Hexachloroethane	KS
Indeno(1,2,3-cd) pyrene	KS
Isophorone	KS
Malathion	KS
Methyl parathion (Parathion, methyl)	KS
Metolachlor	KS
Metribuzin	KS
Naphthalene	KS
Nitrobenzene	KS
n-Nitrosodimethylamine	KS
n-Nitrosodi-n-propylamine	KS
n-Nitrosodiphenylamine	KS
Parathion, ethyl	KS
Pentachlorophenol	KS
Phenanthrene	KS
Phenol	KS
Phorate	KS
Prometon	KS
Propachlor (Ramrod)	KS
Propazine	KS
Pyrene	KS
Pyridine	KS
Simazine	KS
Terbufos	KS
Trifluralin (Treflan)	KS

Method EPA 900.0

Gross-alpha	KS
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State Hygienic Laboratory at The University of Iowa - Coralville

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

Gross-beta	KS
Method EPA 901.1	
Gamma Emitters	KS
Method EPA 903.0	
Radium-226	KS
Method EPA 904.0	
Radium-226/228	KS
Radium-228	KS
Method OA-1	
Benzene	KS
Ethylbenzene	KS
Gasoline range organics (GRO)	KS
Methyl tert-butyl ether (MTBE)	KS
Toluene	KS
Xylene (total)	KS
Method OA-2	
Diesel range organics (DRO)	KS
Kerosene	KS
Mineral Spirits	KS
Motor Oil	KS
Method SM 10200 H - 2011	
Chlorophylls	KS
Phytoplankton	KS

Program/Matrix: RCRA (Solid & Hazardous Material)**Method EPA 8081B**

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

Method EPA 8082A

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

Method EPA 8260B

1,1,1,2-Tetrachloroethane	KS
1,1,1-Trichloroethane	KS
1,1,2,2-Tetrachloroethane	KS
1,1,2-Trichloroethane	KS
1,1-Dichloroethane	KS
1,1-Dichloroethylene	KS
1,1-Dichloropropene	KS
1,2,3-Trichlorobenzene	KS
1,2,3-Trichloropropane	KS
1,2,4-Trichlorobenzene	KS
1,2,4-Trimethylbenzene	KS
1,2-Dibromo-3-chloropropane (DBCP)	KS
1,2-Dibromoethane (EDB, Ethylene dibromide)	KS
1,2-Dichlorobenzene (o-Dichlorobenzene)	KS

State Hygienic Laboratory at The University of Iowa - Coralville

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

1,2-Dichloroethane (Ethylene dichloride)	KS
1,2-Dichloropropane	KS
1,3,5-Trimethylbenzene	KS
1,3-Dichlorobenzene	KS
1,3-Dichloropropane	KS
1,4-Dichlorobenzene	KS
2,2-Dichloropropane	KS
2-Butanone (Methyl ethyl ketone, MEK)	KS
2-Chlorotoluene	KS
2-Hexanone	KS
4-Chlorotoluene	KS
4-Isopropyltoluene (p-Cymene,p-Isopropyltoluene)	KS
4-Methyl-2-pentanone (MIBK)	KS
Acetone	KS
Acrylonitrile	KS
Benzene	KS
Bromobenzene	KS
Bromochloromethane	KS
Bromodichloromethane	KS
Bromoform	KS
Carbon disulfide	KS
Carbon tetrachloride	KS
Chlorobenzene	KS
Chlorodibromomethane	KS
Chloroethane (Ethyl chloride)	KS
Chloroform	KS
cis-1,2-Dichloroethylene	KS
cis-1,3-Dichloropropene	KS
Dibromomethane (Methylene bromide)	KS
Dichlorodifluoromethane (Freon-12)	KS
Ethylbenzene	KS
Gasoline range organics (GRO)	KS
Hexachlorobutadiene	KS
Isopropylbenzene	KS
m+p-xylene	KS
Methyl bromide (Bromomethane)	KS
Methyl chloride (Chloromethane)	KS
Methyl tert-butyl ether (MTBE)	KS
Methylene chloride (Dichloromethane)	KS
Naphthalene	KS
n-Butylbenzene	KS
n-Propylbenzene	KS
o-Xylene	KS
sec-Butylbenzene	KS
Styrene	KS
tert-Butylbenzene	KS
Tetrachloroethylene (Perchloroethylene)	KS

State Hygienic Laboratory at The University of Iowa - Coralville

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

Toluene	KS
trans-1,2-Dichloroethylene	KS
trans-1,3-Dichloropropylene	KS
Trichloroethene (Trichloroethylene)	KS
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	KS
Vinyl acetate	KS
Vinyl chloride	KS
Xylene (total)	KS

Method EPA 8270C

1,1,2,2,3,3,4,4,4-Nonafluoro-N,N-bis(2-hydroxyethyl)butane-1-sulfonamide	KS
1,2,4-Trichlorobenzene	KS
1,2-Dichlorobenzene (o-Dichlorobenzene)	KS
1,3-Dichlorobenzene	KS
1,4-Dichlorobenzene	KS
2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether	KS
2,4,5-Trichlorophenol	KS
2,4,6-Trichlorophenol	KS
2,4-Dichlorophenol	KS
2,4-Dimethylphenol	KS
2,4-Dinitrophenol	KS
2,4-Dinitrotoluene (2,4-DNT)	KS
2,6-Dinitrotoluene (2,6-DNT)	KS
2-Chloronaphthalene	KS
2-Chlorophenol	KS
2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)	KS
2-Methylnaphthalene	KS
2-Methylphenol (o-Cresol)	KS
2-Nitroaniline	KS
2-Nitrophenol	KS
3,3'-Dichlorobenzidine	KS
3-Methylphenol (m-Cresol)	KS
3-Nitroaniline	KS
4-Bromophenyl phenyl ether	KS
4-Chloro-3-methylphenol	KS
4-Chloroaniline	KS
4-Chlorophenyl phenylether	KS
4-Methylphenol (p-Cresol)	KS
4-Nitroaniline	KS
4-Nitrophenol	KS
Acenaphthene	KS
Acenaphthylene	KS
Alachlor	KS
Ametryn	KS
Aniline	KS
Anthracene	KS
Atrazine	KS

State Hygienic Laboratory at The University of Iowa - Coralville

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

Benzidine	KS
Benzo(a)anthracene	KS
Benzo(a)pyrene	KS
Benzo(b)fluoranthene	KS
Benzo(g,h,i)perylene	KS
Benzo(k)fluoranthene	KS
Benzoic acid	KS
Benzyl alcohol	KS
bis(2-Chloroethoxy)methane	KS
bis(2-Chloroethyl) ether	KS
Bromacil	KS
Butachlor	KS
Butyl benzyl phthalate	KS
Butylate	KS
Carbazole	KS
Chlorpyrifos	KS
Chrysene	KS
Cyanazine	KS
Deethyl atrazine (Desethyl atrazine)	KS
Deisopropyl atrazine	KS
Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)	KS
Dibenz(a,h) anthracene	KS
Dibenzofuran	KS
Diethyl phthalate	KS
Dimethenamid	KS
Dimethyl phthalate	KS
Di-n-butyl phthalate	KS
Di-n-octyl phthalate	KS
Disulfoton	KS
EPTC (Eptam, s-ethyl-dipropyl thio carbamate)	KS
Ethoprop	KS
Fluoranthene	KS
Fluorene	KS
Fonophos (Fonofos)	KS
Hexachlorobenzene	KS
Hexachlorobutadiene	KS
Hexachlorocyclopentadiene	KS
Hexachloroethane	KS
Indeno(1,2,3-cd) pyrene	KS
Isophorone	KS
Malathion	KS
Methyl parathion (Parathion, methyl)	KS
Metolachlor	KS
Metribuzin	KS
Naphthalene	KS
Nitrobenzene	KS
n-Nitrosodimethylamine	KS

State Hygienic Laboratory at The University of Iowa - Coralville

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

n-Nitrosodi-n-propylamine	KS
n-Nitrosodiphenylamine	KS
Parathion, ethyl	KS
Pentachlorophenol	KS
Phenanthrene	KS
Phenol	KS
Phorate	KS
Prometon	KS
Propachlor (Ramrod)	KS
Propazine	KS
Pyrene	KS
Pyridine	KS
Simazine	KS
Terbufos	KS
Trifluralin (Treflan)	KS

Method OA-1

Benzene	KS
Ethylbenzene	KS
Gasoline range organics (GRO)	KS
Methyl tert-butyl ether (MTBE)	KS
Toluene	KS
Xylene (total)	KS

Method OA-2

Diesel range organics (DRO)	KS
Kerosene	KS
Mineral Spirits	KS
Motor Oil	KS

Program/Matrix: *SDWA (Potable Water)***Method EPA 00-02**

Gross-alpha KS

Method EPA 353.2

Nitrate as N KS

Nitrate plus Nitrite as N KS

Method EPA 508

Aldrin KS

Aroclor-1016 (PCB-1016) KS

Aroclor-1221 (PCB-1221) KS

Aroclor-1232 (PCB-1232) KS

Aroclor-1242 (PCB-1242) KS

Aroclor-1248 (PCB-1248) KS

Aroclor-1254 (PCB-1254) KS

Aroclor-1260 (PCB-1260) KS

Chlordane (tech.)(N.O.S.) KS

Dieldrin KS

Endrin KS

gamma-BHC (Lindane, gamma-HexachlorocyclohexanE) KS

Heptachlor KS

Heptachlor epoxide KS

Hexachlorobenzene KS

Hexachlorocyclopentadiene KS

Methoxychlor KS

Toxaphene (Chlorinated camphene) KS

Method EPA 515.3

2,4,5-T KS

2,4-D KS

2,4-DB KS

Acifluorfen KS

Chloramben KS

Dacthal (DCPA) KS

Dalapon KS

Dicamba KS

Dichloroprop (Dichlorprop) KS

Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP) KS

Pentachlorophenol KS

Picloram KS

Silvex (2,4,5-TP) KS

Method EPA 524.2 Rev 4.1

1,1,1,2-Tetrachloroethane KS

1,1,1-Trichloroethane KS

1,1,2,2-Tetrachloroethane KS

1,1,2-Trichloroethane KS

1,1-Dichloroethane KS

1,1-Dichloroethylene KS

1,1-Dichloropropene KS

State Hygienic Laboratory at The University of Iowa - Coralville

Primary AB**Program/Matrix: *SDWA (Potable Water)***

1,2,3-Trichlorobenzene	KS
1,2,3-Trichloropropane	KS
1,2,4-Trichlorobenzene	KS
1,2,4-Trimethylbenzene	KS
1,2-Dichlorobenzene (o-Dichlorobenzene)	KS
1,2-Dichloroethane (Ethylene dichloride)	KS
1,2-Dichloropropane	KS
1,3,5-Trimethylbenzene	KS
1,3-Dichlorobenzene	KS
1,3-Dichloropropane	KS
1,4-Dichlorobenzene	KS
2,2-Dichloropropane	KS
2-Chlorotoluene	KS
4-Chlorotoluene	KS
4-Isopropyltoluene (p-Cymene,p-Isopropyltoluene)	KS
Benzene	KS
Bromobenzene	KS
Bromochloromethane	KS
Bromodichloromethane	KS
Bromoform	KS
Carbon tetrachloride	KS
Chlorobenzene	KS
Chlorodibromomethane	KS
Chloroethane (Ethyl chloride)	KS
Chloroform	KS
cis-1,2-Dichloroethylene	KS
cis-1,3-Dichloropropene	KS
Dibromomethane (Methylene bromide)	KS
Dichlorodifluoromethane (Freon-12)	KS
Ethylbenzene	KS
Hexachlorobutadiene	KS
Isopropylbenzene	KS
Methyl bromide (Bromomethane)	KS
Methyl chloride (Chloromethane)	KS
Methyl tert-butyl ether (MTBE)	KS
Methylene chloride (Dichloromethane)	KS
Naphthalene	KS
n-Butylbenzene	KS
n-Propylbenzene	KS
sec-Butylbenzene	KS
Styrene	KS
tert-Butylbenzene	KS
Tetrachloroethylene (Perchloroethylene)	KS
Toluene	KS
Total trihalomethanes	KS
trans-1,2-Dichloroethylene	KS
trans-1,3-Dichloropropylene	KS

State Hygienic Laboratory at The University of Iowa - Coralville

Primary AB**Program/Matrix: SDWA (Potable Water)**

Trichloroethene (Trichloroethylene)	KS
Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)	KS
Vinyl chloride	KS
Xylene (total)	KS

Method EPA 525.2

Alachlor	KS
Atrazine	KS
Benzo(a)anthracene	KS
Benzo(a)pyrene	KS
bis(2-Ethylhexyl)adipate (di(2-ethylhexyl)adipate)	KS
Butachlor	KS
Chrysene	KS
Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)	KS
Metolachlor	KS
Metribuzin	KS
Naphthalene	KS
Propachlor (Ramrod)	KS
Simazine	KS
Trifluralin (Treflan)	KS

Method EPA 533

1H, 1H, 2H, 2H-Perfluorooctanesulfonic acid (6:2 FTS)	KS
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11-Cl-PF3OUdS)	KS
1H, 1H, 2H, 2H-Perfluorodecanesulfonic acid (8:2 FTS)	KS
1H, 1H, 2H, 2H-Perfluorohexanesulfonic acid (4:2 FTS)	KS
4,8-Dioxa-3H-perfluorononanoic acid (DONA)	KS
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9-Cl-PF3ONS)	KS
Hexafluoropropyleneoxide dimer acid (HFPO-DA) (GenX)	KS
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	KS
Perfluoro(2-ethoxyethane) sulfonic acid (PFEEESA)	KS
Perfluoro-3-methoxypropanoic acid (PFMPA)	KS
Perfluoro-4-methoxybutanoic acid (PFMBA)	KS
Perfluorobutane sulfonic acid (PFBS)	KS
Perfluorobutanoic acid (PFBA)	KS
Perfluorodecanoic acid (PFDA)	KS
Perfluorododecanoic acid (PFDoA)	KS
Perfluoroheptane sulfonic acid (PFHpS)	KS
Perfluoroheptanoic acid (PFHpA)	KS
Perfluorohexane sulfonic acid (PFHxS)	KS
Perfluorohexanoic acid (PFHxA)	KS
Perfluorononanoic acid (PFNA)	KS
Perfluorooctane sulfonic acid (PFOS)	KS
Perfluorooctanoic acid (PFOA)	KS
Perfluoropentane sulfonic acid (PFPeS)	KS
Perfluoropentanoic acid (PFPeA)	KS
Perfluoroundecanoic acid (PFUnDA)	KS

Method EPA 537.1

State Hygienic Laboratory at The University of Iowa - Coralville

Primary AB**Program/Matrix:** *SDWA (Potable Water)*

11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid (11-Cl-PF3OUdS)	KS
4,8-Dioxa-3H-perfluorononanoic acid (DONA)	KS
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9-Cl-PF3ONS)	KS
Hexafluoropropyleneoxide dimer acid (HFPO-DA) (GenX)	KS
N-Ethylperfluorooctane sulfonamido acetic acid	KS
N-Methylperfluorooctane sulfonamido acetic acid	KS
Perfluorobutane sulfonic acid (PFBS)	KS
Perfluorodecanoic acid (PFDA)	KS
Perfluorododecanoic acid (PFDoA)	KS
Perfluoroheptanoic acid (PFHpA)	KS
Perfluorohexane sulfonic acid (PFHxS)	KS
Perfluorohexanoic acid (PFHxA)	KS
Perfluorononanoic acid (PFNA)	KS
Perfluorooctane sulfonic acid (PFOS)	KS
Perfluorooctanoic acid (PFOA)	KS
Perfluorotetradecanoic acid (PFTDA)	KS
Perfluorotridecanoic acid (PFTrDA)	KS
Perfluoroundecanoic acid (PFUnDA)	KS

Method EPA 547

Glyphosate	KS
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Method EPA 549.2

Diquat	KS
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Method EPA 552.3

Bromoacetic acid	KS
Chloroacetic acid	KS
Dibromoacetic acid	KS
Dichloroacetic acid	KS
Total haloacetic acids	KS
Trichloroacetic acid	KS

Method EPA 900.0

Gross-alpha	KS
Gross-beta	KS

Method EPA 901.1

Cesium-134	KS
Gamma Emitters	KS
Gross gamma	KS
Iodine-131	KS

Method EPA 903.0 (GPC)

Radium-226	KS
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Method EPA 904.0

Radium-228	KS
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Method EPA 905.0

Strontium-89	KS
Strontium-90	KS

Method EPA 906.0

State Hygienic Laboratory at The University of Iowa - Coralville

Primary AB**Program/Matrix:** *SDWA (Potable Water)*

Tritium	KS
Method SM 4500-H+ B-2011	
pH	KS
Method SM 4500-NO₂⁻ B-2011	
Nitrite as N	KS
Method SM 5910 B	
UV 254	KS
Method SM 7500-Rn B-2011	
Radon	KS
Method SM 9215 B-2016	
Heterotrophic plate count	KS
Method SM 9221 B (LTB) + F (EC MUG)-2014	
Escherichia coli	KS
Method SM 9221 B-2014	
Total coliforms	KS
Method SM 9223 B (Colilert® Quanti-Tray®)-2016	
Escherichia coli	KS
Total coliforms	KS
Method SM 9223 B (Colilert®)-2016	
Escherichia coli	KS
Total coliforms	KS
Method SM 9223 B (Colilert®-18 Quanti-Tray®)-2016	
Escherichia coli	KS
Total coliforms	KS
Method SM 9223 B (Colilert®-18)-2016	
Escherichia coli	KS
Total coliforms	KS

End of Scope of Accreditation