



State of Kansas

Department of Health and Environment

CERTIFICATE

This is to certify that Certification No.: E-10397

Microbac Laboratories, Inc. - Chicagoland Division

250 West 84th Drive
Merrillville, IN 46410

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: 2/1/2021

Expiration Date: 1/31/2022

A handwritten signature in blue ink, appearing to read "M. M. ...".

Director
Office of Laboratory Services

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Certification Section Chief
Office of Laboratory Services

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-10397

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: 2/1/2021 Accreditation End: 1/31/2022

EPA Number: IN00054

Scope of Accreditation for Certification Number: E-10397

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Microbac Laboratories, Inc. - Chicagoland Division

Primary AB

Program/Matrix: CWA (Non Potable Water)

Method EPA 1631E

Mercury KS

Method EPA 1664B

Oil & Grease KS

Method EPA 200.7

Aluminum KS

Antimony KS

Arsenic KS

Barium KS

Beryllium KS

Boron KS

Cadmium KS

Calcium KS

Chromium KS

Cobalt KS

Copper KS

Iron KS

Lead KS

Magnesium KS

Manganese KS

Molybdenum KS

Nickel KS

Potassium KS

Selenium KS

Silica-dissolved KS

Silver KS

Sodium KS

Microbac Laboratories, Inc. - Chicagoland Division

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

Thallium	KS
Tin	KS
Titanium	KS
Vanadium	KS
Zinc	KS

Method EPA 200.8

Aluminum	KS
Antimony	KS
Arsenic	KS
Barium	KS
Beryllium	KS
Boron	KS
Cadmium	KS
Chromium	KS
Cobalt	KS
Copper	KS
Iron	KS
Lead	KS
Manganese	KS
Molybdenum	KS
Nickel	KS
Selenium	KS
Silver	KS
Thallium	KS
Vanadium	KS
Zinc	KS

Method EPA 245.1

Mercury	KS
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Method EPA 350.1

Ammonia as N	KS
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Method EPA 351.2

Total Kjeldahl Nitrogen (TKN)	KS
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Method EPA 353.2

Nitrate	KS
Nitrate-nitrite	KS
Nitrite	KS

Method EPA 365.1

Orthophosphate as P	KS
Phosphorus	KS

Method EPA 410.4

Chemical oxygen demand	KS
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Method EPA 420.1

Total phenolics	KS
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Method EPA 420.4

Total phenolics	KS
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Microbac Laboratories, Inc. - Chicagoland Division

Primary AB**Program/Matrix:** *CWA (Non Potable Water)***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
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-Trichloroethane	KS
1,1,2,2-Tetrachloroethane	KS
1,1,2-Trichloroethane	KS
1,1-Dichloroethane	KS
1,1-Dichloroethylene	KS
1,2-Dichlorobenzene (o-Dichlorobenzene)	KS
1,2-Dichloroethane (Ethylene dichloride)	KS
1,2-Dichloropropane	KS
1,3-Dichlorobenzene	KS
1,4-Dichlorobenzene	KS
2-Chloroethyl vinyl ether	KS
Acetonitrile	KS
Acrolein (Propenal)	KS
Acrylonitrile	KS
Benzene	KS
Bromodichloromethane	KS

Microbac Laboratories, Inc. - Chicagoland Division

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

Bromoform	KS
Carbon tetrachloride	KS
Chlorobenzene	KS
Chlorodibromomethane	KS
Chloroethane (Ethyl chloride)	KS
Chloroform	KS
cis-1,3-Dichloropropene	KS
Ethylbenzene	KS
Methyl bromide (Bromomethane)	KS
Methyl chloride (Chloromethane)	KS
Methylene chloride (Dichloromethane)	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 chloride	KS
Xylene (total)	KS

Method EPA 625.1

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
2,4,6-Trichlorophenol	KS
2,4-Dichlorophenol	KS
2,4-Dimethylphenol	KS
2,4-Dinitrophenol	KS
2,4-Dinitrotoluene (2,4-DNT)	KS
2,6-Dichlorophenol	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-Nitrophenol	KS
3,3'-Dichlorobenzidine	KS
4-Bromophenyl phenyl ether	KS
4-Chloro-3-methylphenol	KS
4-Chlorophenyl phenylether	KS
4-Nitrophenol	KS
Acenaphthene	KS
Acenaphthylene	KS
Anthracene	KS
Benzidine	KS
Benzo(a)anthracene	KS

Microbac Laboratories, Inc. - Chicagoland Division

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

Benzo(a)pyrene	KS
Benzo(b)fluoranthene	KS
Benzo(g,h,i)perylene	KS
Benzo(k)fluoranthene	KS
bis(2-Chloroethoxy)methane	KS
bis(2-Chloroethyl) ether	KS
Butyl benzyl phthalate	KS
Chrysene	KS
Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)	KS
Dibenz(a,h) anthracene	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

Method EPA 7470A

Mercury	KS
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Method SM 2120 B-2011

Color	KS
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Method SM 2320 B-2011

Alkalinity as CaCO ₃	KS
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Method SM 2340 B-2011

Hardness	KS
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Method SM 2510 B-2011

Conductivity	KS
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Method SM 2540 B-2011

Residue-total	KS
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Method SM 2540 C-2011

Residue-filterable (TDS)	KS
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Microbac Laboratories, Inc. - Chicagoland Division

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

Method SM 2540 D-2011 Residue-nonfilterable (TSS)	KS
Method SM 2540 F-2011 Residue-settleable	KS
Method SM 2550 B Temperature, deg. C	KS
Method SM 3500-Cr B-2011 Chromium VI	KS
Method SM 4500-Cl G-2011 Total residual chlorine	KS
Method SM 4500-Cl⁻ B-2011 Chloride	KS
Method SM 4500-CN⁻ E Cyanide	KS
Method SM 4500-CN⁻ E-2016 Cyanide	KS
Method SM 4500-F⁻ C-2011 Fluoride	KS
Method SM 4500-H⁺ B-2011 pH	KS
Method SM 4500-O C-2011 Oxygen, dissolved	KS
Method SM 5210 B-2011 Biochemical oxygen demand Carbonaceous BOD, CBOD	KS KS
Method SM 5210 B-2016 Biochemical oxygen demand Carbonaceous BOD, CBOD	KS KS
Method TKN-NH₃-CAL Organic nitrogen	KS

Microbac Laboratories, Inc. - Chicagoland Division

Primary AB**Program/Matrix: RCRA (Non Potable Water)****Method EPA 1010A**

Ignitability KS

Method EPA 1311

Toxicity Characteristic Leaching Procedure (TCLP) KS

Method EPA 1312

Synthetic Precipitation Leaching Procedure (SPLP) KS

Method EPA 6010C

Aluminum KS

Antimony KS

Arsenic KS

Barium KS

Beryllium KS

Boron KS

Cadmium KS

Calcium KS

Chromium KS

Cobalt KS

Copper KS

Iron KS

Lead KS

Magnesium KS

Manganese KS

Molybdenum KS

Nickel KS

Potassium KS

Selenium KS

Silver KS

Sodium KS

Strontium KS

Thallium KS

Tin KS

Titanium KS

Vanadium KS

Zinc KS

Method EPA 6020B

Aluminum KS

Antimony KS

Arsenic KS

Barium KS

Beryllium KS

Cadmium KS

Calcium KS

Chromium KS

Cobalt KS

Copper KS

Iron KS

Microbac Laboratories, Inc. - Chicagoland Division

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

Lead	KS
Magnesium	KS
Manganese	KS
Mercury	KS
Molybdenum	KS
Nickel	KS
Potassium	KS
Selenium	KS
Silver	KS
Sodium	KS
Thallium	KS
Vanadium	KS
Zinc	KS

Method EPA 7470A

Mercury	KS
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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-Hexachlorocyclohexane)	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

Microbac Laboratories, Inc. - Chicagoland Division

Primary AB**Program/Matrix:** *RCRA (Non Potable Water)***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
1,2,3-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-Hexanone	KS
2-Nitropropane	KS
2-Pentanone	KS
4-Methyl-2-pentanone (MIBK)	KS
Acetone	KS
Acetonitrile	KS
Acrolein (Propenal)	KS
Acrylonitrile	KS
Benzene	KS
Bromobenzene	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
Dichlorodifluoromethane (Freon-12)	KS
Ethyl acetate	KS
Ethylbenzene	KS

Microbac Laboratories, Inc. - Chicagoland Division

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

Gasoline range organics (GRO)	KS
Isopropylbenzene	KS
Methyl bromide (Bromomethane)	KS
Methyl chloride (Chloromethane)	KS
Methyl tert-butyl ether (MTBE)	KS
Methylene chloride (Dichloromethane)	KS
m-Xylene	KS
Naphthalene	KS
n-Butyl alcohol (1-Butanol, n-Butanol)	KS
n-Butylbenzene	KS
o-Xylene	KS
p-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

1,2,4-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-Dichlorophenol	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

Microbac Laboratories, Inc. - Chicagoland Division

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

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
Acetophenone	KS
Aniline	KS
Anthracene	KS
Benzidine	KS
Benzo(a)anthracene	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

Microbac Laboratories, Inc. - Chicagoland Division

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

Pentachlorophenol	KS
Phenanthrene	KS
Phenol	KS
Pyrene	KS
Pyridine	KS
Method EPA 8270C SIM	
Benzo(a)pyrene	KS
Method EPA 9012B	
Cyanide	KS
Method EPA 9038	
Sulfate	KS
Method EPA 9066	
Total phenolics	KS
Method EPA 9095	
Paint Filter Test	KS

Microbac Laboratories, Inc. - Chicagoland Division

Primary AB**Program/Matrix:** *RCRA (Solid & Hazardous Material)***Method EPA 1010A**

Ignitability KS

Method EPA 1311

Toxicity Characteristic Leaching Procedure (TCLP) KS

Method EPA 1312

Synthetic Precipitation Leaching Procedure (SPLP) KS

Method EPA 6010C

Aluminum KS

Antimony KS

Arsenic KS

Barium KS

Beryllium KS

Boron KS

Cadmium KS

Calcium KS

Chromium KS

Cobalt KS

Copper KS

Iron KS

Lead KS

Magnesium KS

Manganese KS

Molybdenum KS

Nickel KS

Potassium KS

Selenium KS

Silver KS

Sodium KS

Strontium KS

Thallium KS

Tin KS

Titanium KS

Vanadium KS

Zinc KS

Method EPA 6020B

Aluminum KS

Antimony KS

Arsenic KS

Barium KS

Beryllium KS

Cadmium KS

Calcium KS

Chromium KS

Cobalt KS

Copper KS

Iron KS

Microbac Laboratories, Inc. - Chicagoland Division

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

Lead	KS
Magnesium	KS
Manganese	KS
Molybdenum	KS
Nickel	KS
Potassium	KS
Selenium	KS
Silver	KS
Sodium	KS
Thallium	KS
Vanadium	KS
Zinc	KS

Method EPA 7196A

Chromium VI	KS
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Method EPA 7471B

Mercury	KS
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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

Microbac Laboratories, Inc. - Chicagoland Division

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

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

1,2,3-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-Hexanone

KS

2-Nitropropane

KS

2-Pentanone

KS

4-Methyl-2-pentanone (MIBK)

KS

Acetone

KS

Acetonitrile

KS

Acrolein (Propenal)

KS

Acrylonitrile

KS

Benzene

KS

Bromobenzene

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

Dichlorodifluoromethane (Freon-12)

KS

Ethyl acetate

KS

Microbac Laboratories, Inc. - Chicagoland Division

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

Ethylbenzene	KS
Isopropylbenzene	KS
Methyl bromide (Bromomethane)	KS
Methyl chloride (Chloromethane)	KS
Methyl tert-butyl ether (MTBE)	KS
Methylene chloride (Dichloromethane)	KS
m-Xylene	KS
Naphthalene	KS
n-Butyl alcohol (1-Butanol, n-Butanol)	KS
n-Butylbenzene	KS
o-Xylene	KS
p-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

1,2,4-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-Dichlorophenol	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

Microbac Laboratories, Inc. - Chicagoland Division

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

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
Acetophenone	KS
Aniline	KS
Anthracene	KS
Benzidine	KS
Benzo(a)anthracene	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

Microbac Laboratories, Inc. - Chicagoland Division

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

Pentachlorophenol	KS
Phenanthrene	KS
Phenol	KS
Pyrene	KS
Pyridine	KS

Method EPA 9012B

Amenable cyanide	KS
Cyanide	KS

Method EPA 9045D

pH	KS
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Method EPA 9066

Total phenolics	KS
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Method EPA 9095

Paint Filter Test	KS
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Microbac Laboratories, Inc. - Chicagoland Division

Primary AB**Program/Matrix:** *SDWA (Potable Water)***Method EPA 180.1**

Turbidity KS

Method EPA 200.7

Barium KS

Beryllium KS

Cadmium KS

Calcium KS

Chromium KS

Copper KS

Iron KS

Magnesium KS

Manganese KS

Nickel KS

Sodium KS

Method EPA 200.8

Antimony KS

Arsenic KS

Barium KS

Beryllium KS

Cadmium KS

Chromium KS

Copper KS

Lead KS

Manganese KS

Nickel KS

Selenium KS

Thallium KS

Method EPA 245.1

Mercury KS

Method EPA 335.4

Cyanide KS

Method EPA 353.2

Nitrate KS

Nitrite KS

Method EPA 365.1

Orthophosphate as P KS

Method SM 2120 B-2011

Color KS

Method SM 2510 B-2011

Conductivity KS

Method SM 4500-Cl G-2011

Total residual chlorine KS

Method SM 4500-F⁻ C-2011

Fluoride KS

Microbac Laboratories, Inc. - Chicagoland Division

Primary AB

Program/Matrix: *SDWA (Potable Water)*

Method SM 4500-H+ B-2011

pH

KS

End of Scope of Accreditation