

The State of
Department



Washington
of Ecology

BSK Associates
Fresno, CA

has complied with provisions set forth in Chapter 173-50 WAC and is hereby recognized by the Department of Ecology as an ACCREDITED LABORATORY for the analytical parameters listed on the accompanying Scope of Accreditation. This certificate is effective March 11, 2023 and shall expire March 10, 2024.

Witnessed under my hand on April 14, 2023

Rebecca Wood
Lab Accreditation Unit Supervisor

Laboratory ID
C997

WASHINGTON STATE DEPARTMENT OF ECOLOGY

ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM

SCOPE OF ACCREDITATION

BSK Associates

Fresno, CA

is accredited for the analytes listed below using the methods indicated. Full accreditation is granted unless stated otherwise in a note. EPA is the U.S. Environmental Protection Agency. SM is "Standard Methods for the Examination of Water and Wastewater." SM refers to EPA approved method versions. ASTM is the American Society for Testing and Materials. USGS is the U.S. Geological Survey. AOAC is the Association of Official Analytical Chemists. Other references are described in notes.

Matrix/Analyte	Method	Notes
Drinking Water		
Chromium, Hexavalent	EPA 218.6_3.3_1994	1
Chromium, Hexavalent	EPA 218.7_1_2011	1
Bromide	EPA 300.0_2.1_1993	1
Chloride	EPA 300.0_2.1_1993	1
Fluoride	EPA 300.0_2.1_1993	1
Nitrate	EPA 300.0_2.1_1993	1
Nitrate + Nitrite	EPA 300.0_2.1_1993	1
Nitrite	EPA 300.0_2.1_1993	1
Orthophosphate	EPA 300.0_2.1_1993	1
Sulfate	EPA 300.0_2.1_1993	1
Bromide	EPA 300.1_1_1997	1
Chlorate	EPA 300.1_1_1997	1
Chlorite	EPA 300.1_1_1997	1
Perchlorate	EPA 314.0-99	1
Bromate	EPA 317.0_2_2001	1
Perchlorate	EPA 331.0_1.0_2005	1
Alkalinity	SM 2320 B-2011	1
Corrosivity	SM 2330 B-2011	1
Hardness (calc.)	SM 2340 B-2011	1
Specific Conductance	SM 2510 B-2011	1
Solids, Total Dissolved	SM 2540 C-2011	1
Cyanide, Weak Acid Dissociable	SM 4500 CN ⁻ I-2011	1
Cyanide, Total	SM 4500-CN ⁻ E-2011	1
Cyanides, Amenable to Chlorination	SM 4500-CN ⁻ G-2011	1
Orthophosphate	SM 4500-P E-2011	1
Dissolved Organic Carbon	SM 5310 C-2011	1

Washington State Department of Ecology

Effective Date: 3/11/2023

Scope of Accreditation Report for BSK Associates

C997-23

Laboratory Accreditation Unit

Page 1 of 25

Scope Expires: 3/10/2024

BSK Associates

Matrix/Analyte	Method	Notes
Drinking Water		
Total Organic Carbon	SM 5310 C-2011	1
Anionic Surfactants (MBAS)	SM 5540 C-2011	1
UV Absorbing Organics	SM 5910 B-2011	1
Aluminum	EPA 200.7_4.4_1994	1
Barium	EPA 200.7_4.4_1994	1
Boron	EPA 200.7_4.4_1994	1
Calcium	EPA 200.7_4.4_1994	1
Copper	EPA 200.7_4.4_1994	1
Iron	EPA 200.7_4.4_1994	1
Magnesium	EPA 200.7_4.4_1994	1
Manganese	EPA 200.7_4.4_1994	1
Potassium	EPA 200.7_4.4_1994	1
Silica	EPA 200.7_4.4_1994	1
Silver	EPA 200.7_4.4_1994	1
Sodium	EPA 200.7_4.4_1994	1
Zinc	EPA 200.7_4.4_1994	1
Antimony	EPA 200.8_5.4_1994	1
Arsenic	EPA 200.8_5.4_1994	1
Barium	EPA 200.8_5.4_1994	1
Beryllium	EPA 200.8_5.4_1994	1
Cadmium	EPA 200.8_5.4_1994	1
Chromium	EPA 200.8_5.4_1994	1
Copper	EPA 200.8_5.4_1994	1
Lead	EPA 200.8_5.4_1994	1
Mercury	EPA 200.8_5.4_1994	1
Nickel	EPA 200.8_5.4_1994	1
Selenium	EPA 200.8_5.4_1994	1
Silver	EPA 200.8_5.4_1994	1
Thallium	EPA 200.8_5.4_1994	1
Total Uranium	EPA 200.8_5.4_1994	1
Zinc	EPA 200.8_5.4_1994	1
1,2-Dibromo-3-chloropropane (DBCP)	EPA 504.1_1.1_1995	1
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 504.1_1.1_1995	1
Alachlor	EPA 505_2.1_1995	1
Aldrin	EPA 505_2.1_1995	1
Aroclor-1016 (PCB-1016)	EPA 505_2.1_1995	1
Aroclor-1221 (PCB-1221)	EPA 505_2.1_1995	1

Washington State Department of Ecology

Effective Date: 3/11/2023

Scope of Accreditation Report for BSK Associates

C997-23

Laboratory Accreditation Unit

Page 2 of 25

Scope Expires: 3/10/2024

BSK Associates

Matrix/Analyte	Method	Notes
Drinking Water		
Aroclor-1232 (PCB-1232)	EPA 505_2.1_1995	1
Aroclor-1242 (PCB-1242)	EPA 505_2.1_1995	1
Aroclor-1248 (PCB-1248)	EPA 505_2.1_1995	1
Aroclor-1254 (PCB-1254)	EPA 505_2.1_1995	1
Aroclor-1260 (PCB-1260)	EPA 505_2.1_1995	1
Atrazine	EPA 505_2.1_1995	1
Chlordane (tech.)	EPA 505_2.1_1995	1
Dieldrin	EPA 505_2.1_1995	1
Endrin	EPA 505_2.1_1995	1
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	EPA 505_2.1_1995	1
Heptachlor	EPA 505_2.1_1995	1
Heptachlor epoxide	EPA 505_2.1_1995	1
Hexachlorobenzene	EPA 505_2.1_1995	1
Hexachlorocyclopentadiene	EPA 505_2.1_1995	1
Methoxychlor	EPA 505_2.1_1995	1
Simazine	EPA 505_2.1_1995	1
Toxaphene (Chlorinated camphene)	EPA 505_2.1_1995	1
2,4,5-T	EPA 515.4_1_2000	1
2,4-D	EPA 515.4_1_2000	1
2,4-DB	EPA 515.4_1_2000	1
3,5-Dichlorobenzoic acid	EPA 515.4_1_2000	1
Acifluorfen	EPA 515.4_1_2000	1
Bentazon	EPA 515.4_1_2000	1
Dacthal (DCPA)	EPA 515.4_1_2000	1
Dacthal Acid Metabolites	EPA 515.4_1_2000	1
Dalapon	EPA 515.4_1_2000	1
Dicamba	EPA 515.4_1_2000	1
Dichloroprop (Dichlorprop)	EPA 515.4_1_2000	1
Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	EPA 515.4_1_2000	1
Pentachlorophenol	EPA 515.4_1_2000	1
Picloram	EPA 515.4_1_2000	1
Silvex (2,4,5-TP)	EPA 515.4_1_2000	1
3-Hydroxycarbofuran	EPA 531.1_3.1_1995	1
Aldicarb (Temik)	EPA 531.1_3.1_1995	1
Aldicarb sulfone	EPA 531.1_3.1_1995	1
Aldicarb sulfoxide	EPA 531.1_3.1_1995	1
Carbaryl (Sevin)	EPA 531.1_3.1_1995	1

Washington State Department of Ecology

Effective Date: 3/11/2023

Scope of Accreditation Report for BSK Associates

C997-23

Laboratory Accreditation Unit

Page 3 of 25

Scope Expires: 3/10/2024

BSK Associates

Matrix/Analyte	Method	Notes
Drinking Water		
Carbofuran (Furaden)	EPA 531.1_3.1_1995	1
Methomyl (Lannate)	EPA 531.1_3.1_1995	1
Oxamyl	EPA 531.1_3.1_1995	1
Glyphosate	EPA 547_1990	1
Diquat	EPA 549.2_1_1997	1
Paraquat	EPA 549.2_1_1997	1
Bromoacetic acid (MBAA, BAA)	EPA 552.3 Rev 1 (2003)	1
Bromochloroacetic acid (BCAA)	EPA 552.3 Rev 1 (2003)	1
Chloroacetic acid (MCAA, CAA)	EPA 552.3 Rev 1 (2003)	1
Dibromoacetic acid (DBAA)	EPA 552.3 Rev 1 (2003)	1
Dichloroacetic acid (DCAA)	EPA 552.3 Rev 1 (2003)	1
Total haloacetic acids (HAA5)	EPA 552.3 Rev 1 (2003)	1
Trichloroacetic acid (TCAA)	EPA 552.3 Rev 1 (2003)	1
1,1,1,2-Tetrachloroethane	EPA 524.2_4.1_1995	1
1,1,1-Trichloroethane	EPA 524.2_4.1_1995	1
1,1,2,2-Tetrachloroethane	EPA 524.2_4.1_1995	1
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	EPA 524.2_4.1_1995	1
1,1,2-Trichloroethane	EPA 524.2_4.1_1995	1
1,1-Dichloroethane	EPA 524.2_4.1_1995	1
1,1-Dichloroethylene	EPA 524.2_4.1_1995	1
1,1-Dichloropropene	EPA 524.2_4.1_1995	1
1,2,3-Trichlorobenzene	EPA 524.2_4.1_1995	1
1,2,3-Trichloropropane	EPA 524.2_4.1_1995	1
1,2,4-Trichlorobenzene	EPA 524.2_4.1_1995	1
1,2,4-Trimethylbenzene	EPA 524.2_4.1_1995	1
1,2-Dichlorobenzene	EPA 524.2_4.1_1995	1
1,2-Dichloroethane (Ethylene dichloride)	EPA 524.2_4.1_1995	1
1,2-Dichloropropane	EPA 524.2_4.1_1995	1
1,3,5-Trimethylbenzene	EPA 524.2_4.1_1995	1
1,3-Dichlorobenzene	EPA 524.2_4.1_1995	1
1,3-Dichloropropane	EPA 524.2_4.1_1995	1
1,4-Dichlorobenzene	EPA 524.2_4.1_1995	1
2,2-Dichloropropane	EPA 524.2_4.1_1995	1
2-Butanone (Methyl ethyl ketone, MEK)	EPA 524.2_4.1_1995	1
2-Chlorotoluene	EPA 524.2_4.1_1995	1
2-Hexanone	EPA 524.2_4.1_1995	1
4-Chlorotoluene	EPA 524.2_4.1_1995	1

Washington State Department of Ecology

Effective Date: 3/11/2023

Scope of Accreditation Report for BSK Associates

C997-23

Laboratory Accreditation Unit

Page 4 of 25

Scope Expires: 3/10/2024

BSK Associates

Matrix/Analyte	Method	Notes
Drinking Water		
4-Isopropyltoluene (p-Cymene)	EPA 524.2_4.1_1995	1
4-Methyl-2-pentanone (MIBK)	EPA 524.2_4.1_1995	1
Acetone	EPA 524.2_4.1_1995	1
Benzene	EPA 524.2_4.1_1995	1
Bromobenzene	EPA 524.2_4.1_1995	1
Bromochloromethane	EPA 524.2_4.1_1995	1
Bromodichloromethane	EPA 524.2_4.1_1995	1
Bromoform	EPA 524.2_4.1_1995	1
Carbon tetrachloride	EPA 524.2_4.1_1995	1
Chlorobenzene	EPA 524.2_4.1_1995	1
Chlorodibromomethane	EPA 524.2_4.1_1995	1
Chloroethane (Ethyl chloride)	EPA 524.2_4.1_1995	1
Chloroform	EPA 524.2_4.1_1995	1
cis-1,2-Dichloroethylene	EPA 524.2_4.1_1995	1
cis-1,3-Dichloropropene	EPA 524.2_4.1_1995	1
Dibromomethane	EPA 524.2_4.1_1995	1
Dichlorodifluoromethane (Freon-12)	EPA 524.2_4.1_1995	1
Dichloromethane (DCM, Methylene chloride)	EPA 524.2_4.1_1995	1
Di-isopropylether (DIPE)	EPA 524.2_4.1_1995	1
Ethylbenzene	EPA 524.2_4.1_1995	1
Ethyl-t-butylether (ETBE)	EPA 524.2_4.1_1995	1
Hexachlorobutadiene	EPA 524.2_4.1_1995	1
Isopropylbenzene	EPA 524.2_4.1_1995	1
m+p-xylene	EPA 524.2_4.1_1995	1
Methyl bromide (Bromomethane)	EPA 524.2_4.1_1995	1
Methyl chloride (Chloromethane)	EPA 524.2_4.1_1995	1
Methyl tert-butyl ether (MTBE)	EPA 524.2_4.1_1995	1
Naphthalene	EPA 524.2_4.1_1995	1
n-Butylbenzene	EPA 524.2_4.1_1995	1
n-Propylbenzene	EPA 524.2_4.1_1995	1
o-Xylene	EPA 524.2_4.1_1995	1
sec-Butylbenzene	EPA 524.2_4.1_1995	1
Styrene	EPA 524.2_4.1_1995	1
tert-amylmethylether (TAME)	EPA 524.2_4.1_1995	1
tert-Butyl alcohol	EPA 524.2_4.1_1995	1
tert-Butylbenzene	EPA 524.2_4.1_1995	1
Tetrachloroethylene (Perchloroethylene)	EPA 524.2_4.1_1995	1

Washington State Department of Ecology

Effective Date: 3/11/2023

Scope of Accreditation Report for BSK Associates

C997-23

Laboratory Accreditation Unit

Page 5 of 25

Scope Expires: 3/10/2024

BSK Associates

Matrix/Analyte	Method	Notes
Drinking Water		
Toluene	EPA 524.2_4.1_1995	1
Total Trihalomethanes	EPA 524.2_4.1_1995	1
trans-1,2-Dichloroethylene	EPA 524.2_4.1_1995	1
trans-1,3-Dichloropropylene	EPA 524.2_4.1_1995	1
Trichloroethene (Trichloroethylene)	EPA 524.2_4.1_1995	1
Trichlorofluoromethane (Freon 11)	EPA 524.2_4.1_1995	1
Vinyl chloride	EPA 524.2_4.1_1995	1
Xylene (total)	EPA 524.2_4.1_1995	1
4,4'-DDD	EPA 525.3_1.0_2012	1
4,4'-DDE	EPA 525.3_1.0_2012	1
4,4'-DDT	EPA 525.3_1.0_2012	1
Acenaphthylene	EPA 525.3_1.0_2012	1
Alachlor	EPA 525.3_1.0_2012	1
Anthracene	EPA 525.3_1.0_2012	1
Atrazine	EPA 525.3_1.0_2012	1
Benzo(a)anthracene	EPA 525.3_1.0_2012	1
Benzo(a)pyrene	EPA 525.3_1.0_2012	1
Benzo(k)fluoranthene	EPA 525.3_1.0_2012	1
Benzo[b]fluoranthene	EPA 525.3_1.0_2012	1
Bromacil	EPA 525.3_1.0_2012	1
Butachlor	EPA 525.3_1.0_2012	1
Butyl benzyl phthalate	EPA 525.3_1.0_2012	1
Chlorpyrifos	EPA 525.3_1.0_2012	1
Chrysene	EPA 525.3_1.0_2012	1
Di(2-ethylhexyl)adipate	EPA 525.3_1.0_2012	1
Di(2-ethylhexyl)phthalate	EPA 525.3_1.0_2012	1
Diazinon	EPA 525.3_1.0_2012	1
Diethyl phthalate	EPA 525.3_1.0_2012	1
Dimethyl phthalate	EPA 525.3_1.0_2012	1
Di-n-butyl phthalate	EPA 525.3_1.0_2012	1
EPTC (Eptam, s-ethyl-dipropyl thio carbamate)	EPA 525.3_1.0_2012	1
Fluoranthene	EPA 525.3_1.0_2012	1
Fluorene	EPA 525.3_1.0_2012	1
Metolachlor	EPA 525.3_1.0_2012	1
Metribuzin	EPA 525.3_1.0_2012	1
Molinate	EPA 525.3_1.0_2012	1
Phenanthrene	EPA 525.3_1.0_2012	1

Washington State Department of Ecology

Effective Date: 3/11/2023

Scope of Accreditation Report for BSK Associates

C997-23

Laboratory Accreditation Unit

Page 6 of 25

Scope Expires: 3/10/2024

BSK Associates

Matrix/Analyte	Method	Notes
Drinking Water		
Prometryn	EPA 525.3_1.0_2012	1
Propachlor (Ramrod)	EPA 525.3_1.0_2012	1
Pyrene	EPA 525.3_1.0_2012	1
Simazine	EPA 525.3_1.0_2012	1
Terbacil	EPA 525.3_1.0_2012	1
Thiobencarb	EPA 525.3_1.0_2012	1
Trifluralin (Treflan)	EPA 525.3_1.0_2012	1
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11-Cl-PF3OUdS)	EPA 533	1
1H,1H,2H,2H,-Perfluorodecanesulfonic acid (8:2 FTS)	EPA 533	1
1H,1H,2H,2H,-Perfluorooctanesulfonic acid (6:2 FTS)	EPA 533	1
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	EPA 533	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	EPA 533	1
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9-Cl-PF3ONS)	EPA 533	1
Hexafluoropropylene oxide dimer acid (HFPO-DA)	EPA 533	1
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	EPA 533	1
Perfluoro(2-ethoxyethane)sulfonic acid (PFEEESA)	EPA 533	1
Perfluoro-3-methoxypropanoic acid (PFMPA)	EPA 533	1
Perfluoro-4-methoxybutanoic acid (PFMBA)	EPA 533	1
Perfluorobutane sulfonic acid (PFBS)	EPA 533	1
Perfluorobutanoic acid (PFBA)	EPA 533	1
Perfluorodecanoic acid (PFDA)	EPA 533	1
Perfluorododecanoic acid (PFDaA)	EPA 533	1
Perfluoroheptane sulfonic acid (PFHpS)	EPA 533	1
Perfluoroheptanoic acid (PFHpA)	EPA 533	1
Perfluorohexane sulfonic acid (PFHxS)	EPA 533	1
Perfluorohexanoic acid (PFHxA)	EPA 533	1
Perfluorononanoic acid (PFNA)	EPA 533	1
Perfluorooctane sulfonic acid (PFOS)	EPA 533	1
Perfluorooctanoic acid (PFOA)	EPA 533	1
Perfluoropentane sulfonic acid (PFPeS)	EPA 533	1
Perfluoropentanoic acid (PFPeA)	EPA 533	1
Perfluoroundecanoic acid (PFUnA)	EPA 533	1
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11-Cl-PF3OUdS)	EPA 537.1_(11/18)	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	EPA 537.1_(11/18)	1
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9-Cl-PF3ONS)	EPA 537.1_(11/18)	1
Hexafluoropropylene oxide dimer acid (HFPO-DA)	EPA 537.1_(11/18)	1
N-Ethylperfluorooctane sulfonamido acetic acid (NEtFOSAA)	EPA 537.1_(11/18)	1

Washington State Department of Ecology

Effective Date: 3/11/2023

Scope of Accreditation Report for BSK Associates

C997-23

Laboratory Accreditation Unit

Page 7 of 25

Scope Expires: 3/10/2024

BSK Associates

Matrix/Analyte	Method	Notes
Drinking Water		
N-Methylperfluorooctane sulfonamido acetic acid (NMeFOSAA)	EPA 537.1_(11/18)	1
Perfluorobutane sulfonic acid (PFBS)	EPA 537.1_(11/18)	1
Perfluorodecanoic acid (PFDA)	EPA 537.1_(11/18)	1
Perfluorododecanoic acid (PFDoA)	EPA 537.1_(11/18)	1
Perfluoroheptanoic acid (PFHpA)	EPA 537.1_(11/18)	1
Perfluorohexane sulfonic acid (PFHxS)	EPA 537.1_(11/18)	1
Perfluorohexanoic acid (PFHxA)	EPA 537.1_(11/18)	1
Perfluorononanoic acid (PFNA)	EPA 537.1_(11/18)	1
Perfluorooctane sulfonic acid (PFOS)	EPA 537.1_(11/18)	1
Perfluorooctanoic acid (PFOA)	EPA 537.1_(11/18)	1
Perfluorotetradecanoic acid (PFTeDA)	EPA 537.1_(11/18)	1
Perfluorotridecanoic acid (PFTTrDA)	EPA 537.1_(11/18)	1
Perfluoroundecanoic acid (PFUnA)	EPA 537.1_(11/18)	1
Microcystin-LA (MC-LA)	EPA 544	1
Microcystin-LF (MC-LF)	EPA 544	1
Microcystin-LR (MC-LR)	EPA 544	1
Microcystin-LY (MC-LY)	EPA 544	1
Microcystin-RR (MC-RR)	EPA 544	1
Microcystin-YR (MC-YR)	EPA 544	1
Nodularin-R (NOD)	EPA 544	1
Anatoxin-a	EPA 545	1
Cylindrospermopsin	EPA 545	1
Endothall	EPA 548.1_1_1992	1
Non-Potable Water		
non-Polar Extractable Material (TPH)	EPA 1664B (SGT-HEM)	1
n-Hexane Extractable Material (O&G)	EPA 1664B -10 (HEM)	1
Chromium, Hexavalent	EPA 218.6_3.3_1994	1
Chromium, Hexavalent	EPA 218.7_1_2011	1
Bromide	EPA 300.0_2.1_1993	1
Chloride	EPA 300.0_2.1_1993	1
Fluoride	EPA 300.0_2.1_1993	1
Nitrate	EPA 300.0_2.1_1993	1
Nitrate + Nitrite	EPA 300.0_2.1_1993	1
Nitrite	EPA 300.0_2.1_1993	1
Orthophosphate	EPA 300.0_2.1_1993	1
Sulfate	EPA 300.0_2.1_1993	1
Bromide	EPA 300.1_1_1997	1

BSK Associates

Matrix/Analyte	Method	Notes
Non-Potable Water		
Chlorate	EPA 300.1_1_1997	1
Chlorite	EPA 300.1_1_1997	1
Perchlorate	EPA 314.0-99	1
Bromate	EPA 317.0_2_2001	1
Ammonia	EPA 350.1_2_1993	1
Nitrogen, Total Kjeldahl	EPA 351.2_2_1993	1
Phosphorus, Total	EPA 365.4_1974	1
Turbidity	SM 2130 B-2011	1
Alkalinity	SM 2320 B-2011	1
Hardness (calc.)	SM 2340 B-2011	1
Specific Conductance	SM 2510 B-2011	1
Solids, Total	SM 2540 B-2011	1
Solids, Total Dissolved	SM 2540 C-2011	1
Solids, Total Suspended	SM 2540 D-2011	1
Solids, Total, Fixed and Volatile	SM 2540 E-2011	1
Solids, Settleable	SM 2540 F-2011	1
Cyanide, Weak Acid Dissociable	SM 4500 CN ⁻ I-2011	1
Cyanide, Total	SM 4500-CN ⁻ E-2011	1
Cyanides, Amenable to Chlorination	SM 4500-CN ⁻ G-2011	1
Fluoride	SM 4500-F ⁻ C-2011	1
Nitrate + Nitrite	SM 4500-NO ₃ ⁻ F-2011	1
Orthophosphate	SM 4500-P E-2011	1
Phosphorus, Total	SM 4500-P E-2011	1
Biochemical Oxygen Demand (BOD)	SM 5210 B-2011	1
Carbonaceous BOD (CBOD)	SM 5210 B-2011	1
Chemical Oxygen Demand (COD)	SM 5220 D-2011	1
Dissolved Organic Carbon	SM 5310 C-2011	1
Total Organic Carbon	SM 5310 C-2011	1
Anionic Surfactants (MBAS)	SM 5540 C-2011	1
Aluminum	EPA 200.7_4.4_1994	1
Barium	EPA 200.7_4.4_1994	1
Boron	EPA 200.7_4.4_1994	1
Cadmium	EPA 200.7_4.4_1994	1
Calcium	EPA 200.7_4.4_1994	1
Chromium	EPA 200.7_4.4_1994	1
Copper	EPA 200.7_4.4_1994	1
Iron	EPA 200.7_4.4_1994	1

BSK Associates

Matrix/Analyte	Method	Notes
Non-Potable Water		
Lead	EPA 200.7_4.4_1994	1
Magnesium	EPA 200.7_4.4_1994	1
Manganese	EPA 200.7_4.4_1994	1
Nickel	EPA 200.7_4.4_1994	1
Potassium	EPA 200.7_4.4_1994	1
Silica	EPA 200.7_4.4_1994	1
Silver	EPA 200.7_4.4_1994	1
Sodium	EPA 200.7_4.4_1994	1
Tin	EPA 200.7_4.4_1994	1
Titanium	EPA 200.7_4.4_1994	1
Zinc	EPA 200.7_4.4_1994	1
Aluminum	EPA 200.8_5.4_1994	1
Antimony	EPA 200.8_5.4_1994	1
Arsenic	EPA 200.8_5.4_1994	1
Barium	EPA 200.8_5.4_1994	1
Beryllium	EPA 200.8_5.4_1994	1
Boron	EPA 200.8_5.4_1994	1
Cadmium	EPA 200.8_5.4_1994	1
Chromium	EPA 200.8_5.4_1994	1
Cobalt	EPA 200.8_5.4_1994	1
Copper	EPA 200.8_5.4_1994	1
Iron	EPA 200.8_5.4_1994	1
Lead	EPA 200.8_5.4_1994	1
Manganese	EPA 200.8_5.4_1994	1
Molybdenum	EPA 200.8_5.4_1994	1
Nickel	EPA 200.8_5.4_1994	1
Selenium	EPA 200.8_5.4_1994	1
Silver	EPA 200.8_5.4_1994	1
Thallium	EPA 200.8_5.4_1994	1
Tin	EPA 200.8_5.4_1994	1
Vanadium	EPA 200.8_5.4_1994	1
Zinc	EPA 200.8_5.4_1994	1
Mercury	EPA 245.7_2005	1
4,4'-DDD	EPA 608.3	1
4,4'-DDE	EPA 608.3	1
4,4'-DDT	EPA 608.3	1
Aldrin	EPA 608.3	1

BSK Associates

Matrix/Analyte	Method	Notes
Non-Potable Water		
alpha-BHC (alpha-Hexachlorocyclohexane)	EPA 608.3	1
alpha-Chlordane	EPA 608.3	1
Aroclor-1016 (PCB-1016)	EPA 608.3	1
Aroclor-1221 (PCB-1221)	EPA 608.3	1
Aroclor-1232 (PCB-1232)	EPA 608.3	1
Aroclor-1242 (PCB-1242)	EPA 608.3	1
Aroclor-1248 (PCB-1248)	EPA 608.3	1
Aroclor-1254 (PCB-1254)	EPA 608.3	1
Aroclor-1260 (PCB-1260)	EPA 608.3	1
beta-BHC (beta-Hexachlorocyclohexane)	EPA 608.3	1
Chlordane (tech.)	EPA 608.3	1
delta-BHC	EPA 608.3	1
Dieldrin	EPA 608.3	1
Endosulfan I	EPA 608.3	1
Endosulfan II	EPA 608.3	1
Endosulfan sulfate	EPA 608.3	1
Endrin	EPA 608.3	1
Endrin aldehyde	EPA 608.3	1
Endrin ketone	EPA 608.3	1
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	EPA 608.3	1
gamma-Chlordane	EPA 608.3	1
Heptachlor	EPA 608.3	1
Heptachlor epoxide	EPA 608.3	1
Methoxychlor	EPA 608.3	1
Toxaphene (Chlorinated camphene)	EPA 608.3	1
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11-Cl-PF3OUdS)	BSK SOP OR-SP-0040	1,3
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	BSK SOP OR-SP-0040	1,3
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9-Cl-PF3ONS)	BSK SOP OR-SP-0040	1,3
Hexafluoropropylene oxide dimer acid (HFPO-DA)	BSK SOP OR-SP-0040	1,3
N-Ethylperfluorooctane sulfonamido acetic acid (NEtFOSAA)	BSK SOP OR-SP-0040	1,3
N-Methylperfluorooctane sulfonamido acetic acid (NMeFOSAA)	BSK SOP OR-SP-0040	1,3
Perfluorobutane sulfonic acid (PFBS)	BSK SOP OR-SP-0040	1,3
Perfluorodecanoic acid (PFDA)	BSK SOP OR-SP-0040	1,3
Perfluorododecanoic acid (PFDoA)	BSK SOP OR-SP-0040	1,3
Perfluoroheptanoic acid (PFHpA)	BSK SOP OR-SP-0040	1,3
Perfluorohexane sulfonic acid (PFHxS)	BSK SOP OR-SP-0040	1,3
Perfluorohexanoic acid (PFHxA)	BSK SOP OR-SP-0040	1,3

Washington State Department of Ecology

Effective Date: 3/11/2023

Scope of Accreditation Report for BSK Associates

C997-23

Laboratory Accreditation Unit

Page 11 of 25

Scope Expires: 3/10/2024

BSK Associates

Matrix/Analyte	Method	Notes
Non-Potable Water		
Perfluorononanoic acid (PFNA)	BSK SOP OR-SP-0040	1,3
Perfluorooctane sulfonic acid (PFOS)	BSK SOP OR-SP-0040	1,3
Perfluorooctanoic acid (PFOA)	BSK SOP OR-SP-0040	1,3
Perfluorotetradecanoic acid (PFTeDA)	BSK SOP OR-SP-0040	1,3
Perfluorotridecanoic acid (PFTTrDA)	BSK SOP OR-SP-0040	1,3
Perfluoroundecanoic acid (PFUnA)	BSK SOP OR-SP-0040	1,3
1,1,1-Trichloroethane	EPA 624.1	1
1,1,2,2-Tetrachloroethane	EPA 624.1	1
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	EPA 624.1	1
1,1,2-Trichloroethane	EPA 624.1	1
1,1-Dichloroethane	EPA 624.1	1
1,1-Dichloroethylene	EPA 624.1	1
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 624.1	1
1,2-Dichlorobenzene	EPA 624.1	1
1,2-Dichloroethane (Ethylene dichloride)	EPA 624.1	1
1,2-Dichloropropane	EPA 624.1	1
1,3-Dichlorobenzene	EPA 624.1	1
1,3-Dichloropropene	EPA 624.1	1
1,4-Dichlorobenzene	EPA 624.1	1
2-Butanone (Methyl ethyl ketone, MEK)	EPA 624.1	1
2-Chloroethyl vinyl ether	EPA 624.1	1
2-Hexanone	EPA 624.1	1
4-Isopropyltoluene (p-Cymene)	EPA 624.1	1
4-Methyl-2-pentanone (MIBK)	EPA 624.1	1
Acetone	EPA 624.1	1
Acrolein (Propenal)	EPA 624.1	1
Acrylonitrile	EPA 624.1	1
Benzene	EPA 624.1	1
Bromodichloromethane	EPA 624.1	1
Bromoform	EPA 624.1	1
Carbon disulfide	EPA 624.1	1
Carbon tetrachloride	EPA 624.1	1
Chlorobenzene	EPA 624.1	1
Chlorodibromomethane	EPA 624.1	1
Chloroethane (Ethyl chloride)	EPA 624.1	1
Chloroform	EPA 624.1	1
cis-1,2-Dichloroethylene	EPA 624.1	1

BSK Associates

Matrix/Analyte	Method	Notes
Non-Potable Water		
cis-1,3-Dichloropropene	EPA 624.1	1
Ethylbenzene	EPA 624.1	1
Iodomethane (Methyl iodide)	EPA 624.1	1
m+p-xylene	EPA 624.1	1
Methyl bromide (Bromomethane)	EPA 624.1	1
Methyl chloride (Chloromethane)	EPA 624.1	1
Methyl tert-butyl ether (MTBE)	EPA 624.1	1
Methylene chloride (Dichloromethane)	EPA 624.1	1
o-Xylene	EPA 624.1	1
Styrene	EPA 624.1	1
tert-Butyl alcohol	EPA 624.1	1
Tetrachloroethylene (Perchloroethylene)	EPA 624.1	1
Toluene	EPA 624.1	1
trans-1,2-Dichloroethylene	EPA 624.1	1
trans-1,3-Dichloropropylene	EPA 624.1	1
Trichloroethene (Trichloroethylene)	EPA 624.1	1
Trichlorofluoromethane (Freon 11)	EPA 624.1	1
Vinyl chloride	EPA 624.1	1
Xylene (total)	EPA 624.1	1
1,2,4-Trichlorobenzene	EPA 625.1	1
1,2-Diphenylhydrazine	EPA 625.1	1
1,4-Dinitrobenzene	EPA 625.1	1
1-Methylnaphthalene	EPA 625.1	1
2,2'-Oxybis(1-chloropropane)	EPA 625.1	1
2,4,6-Trichlorophenol	EPA 625.1	1
2,4-Dichlorophenol	EPA 625.1	1
2,4-Dimethylphenol	EPA 625.1	1
2,4-Dinitrophenol	EPA 625.1	1
2,4-Dinitrotoluene (2,4-DNT)	EPA 625.1	1
2,6-Dinitrotoluene (2,6-DNT)	EPA 625.1	1
2-Chloronaphthalene	EPA 625.1	1
2-Chlorophenol	EPA 625.1	1
2-Nitrophenol	EPA 625.1	1
3,3'-Dichlorobenzidine	EPA 625.1	1
3-Methylcholanthrene	EPA 625.1	1
4,6-Dinitro-2-methylphenol	EPA 625.1	1
4-Bromophenyl phenyl ether (BDE-3)	EPA 625.1	1

BSK Associates

Matrix/Analyte	Method	Notes
Non-Potable Water		
4-Chloro-3-methylphenol	EPA 625.1	1
4-Chlorophenyl phenylether	EPA 625.1	1
4-Nitrophenol	EPA 625.1	1
Acenaphthene	EPA 625.1	1
Acenaphthylene	EPA 625.1	1
Anthracene	EPA 625.1	1
Azobenzene	EPA 625.1	1
Benzidine	EPA 625.1	1
Benzo(a)anthracene	EPA 625.1	1
Benzo(a)pyrene	EPA 625.1	1
Benzo(g,h,i)perylene	EPA 625.1	1
Benzo(j)fluoranthene	EPA 625.1	1
Benzo(k)fluoranthene	EPA 625.1	1
Benzo[b]fluoranthene	EPA 625.1	1
bis(2-Chloroethoxy)methane	EPA 625.1	1
bis(2-Chloroethyl) ether	EPA 625.1	1
bis(2-Ethylhexyl) phthalate (DEHP)	EPA 625.1	1
Butyl benzyl phthalate	EPA 625.1	1
Chrysene	EPA 625.1	1
Dibenz(a,h) acridine	EPA 625.1	1
Dibenz(a,h) anthracene	EPA 625.1	1
Dibenz(a,j) acridine	EPA 625.1	1
Dibenzo(a,e) pyrene	EPA 625.1	1
Dibenzo(a,h) pyrene	EPA 625.1	1
Dibenzo(a,i) pyrene	EPA 625.1	1
Diethyl phthalate	EPA 625.1	1
Dimethyl phthalate	EPA 625.1	1
Di-n-butyl phthalate	EPA 625.1	1
Di-n-octyl phthalate	EPA 625.1	1
Fluoranthene	EPA 625.1	1
Fluorene	EPA 625.1	1
Hexachlorobenzene	EPA 625.1	1
Hexachlorobutadiene	EPA 625.1	1
Hexachlorocyclopentadiene	EPA 625.1	1
Hexachloroethane	EPA 625.1	1
Indeno(1,2,3-cd) pyrene	EPA 625.1	1
Isophorone	EPA 625.1	1

BSK Associates

Matrix/Analyte	Method	Notes
Non-Potable Water		
Naphthalene	EPA 625.1	1
Nitrobenzene	EPA 625.1	1
N-Nitrosodimethylamine	EPA 625.1	1
N-Nitroso-di-n-propylamine	EPA 625.1	1
N-Nitrosodiphenylamine	EPA 625.1	1
Pentachlorophenol	EPA 625.1	1
Perylene	EPA 625.1	1
Phenanthrene	EPA 625.1	1
Phenol	EPA 625.1	1
Pyrene	EPA 625.1	1
Solid and Chemical Materials		
Chloride	EPA 300.0_2.1_1993	1
Fluoride	EPA 300.0_2.1_1993	1
Nitrate	EPA 300.0_2.1_1993	1
Nitrate + Nitrite	EPA 300.0_2.1_1993	1
Nitrite	EPA 300.0_2.1_1993	1
Orthophosphate	EPA 300.0_2.1_1993	1
Orthophosphate	EPA 300.0_2.1_1993	1
Sulfate	EPA 300.0_2.1_1993	1
Ammonia	EPA 350.1_2_1993	1
Chromium, Hexavalent	EPA 7199_0_(12/96)	1
Cyanide, Total	EPA 9012 B-02	1
pH	EPA 9040C_2004	1
pH	EPA 9045D_2002	1
Alkalinity	SM 2320 B-2011	1,2
Specific Conductance	SM 2510 B-2011	1,2
Total Organic Carbon	Walkley-Black	1
Antimony	EPA 6020B_(7/14)	1
Arsenic	EPA 6020B_(7/14)	1
Barium	EPA 6020B_(7/14)	1
Beryllium	EPA 6020B_(7/14)	1
Cadmium	EPA 6020B_(7/14)	1
Chromium	EPA 6020B_(7/14)	1
Cobalt	EPA 6020B_(7/14)	1
Copper	EPA 6020B_(7/14)	1
Lead	EPA 6020B_(7/14)	1
Mercury	EPA 6020B_(7/14)	1

Washington State Department of Ecology

Effective Date: 3/11/2023

Scope of Accreditation Report for BSK Associates

C997-23

Laboratory Accreditation Unit

Page 15 of 25

Scope Expires: 3/10/2024

BSK Associates

Matrix/Analyte	Method	Notes
Solid and Chemical Materials		
Molybdenum	EPA 6020B_(7/14)	1
Nickel	EPA 6020B_(7/14)	1
Selenium	EPA 6020B_(7/14)	1
Silver	EPA 6020B_(7/14)	1
Thallium	EPA 6020B_(7/14)	1
Vanadium	EPA 6020B_(7/14)	1
Zinc	EPA 6020B_(7/14)	1
2,4'-DDD	EPA 8081B_(2/07)	1
2,4'-DDE	EPA 8081B_(2/07)	1
2,4'-DDT	EPA 8081B_(2/07)	1
4,4'-DDD	EPA 8081B_(2/07)	1
4,4'-DDE	EPA 8081B_(2/07)	1
4,4'-DDT	EPA 8081B_(2/07)	1
Aldrin	EPA 8081B_(2/07)	1
alpha-BHC (alpha-Hexachlorocyclohexane)	EPA 8081B_(2/07)	1
alpha-Chlordane	EPA 8081B_(2/07)	1
beta-BHC (beta-Hexachlorocyclohexane)	EPA 8081B_(2/07)	1
Chlordane (tech.)	EPA 8081B_(2/07)	1
delta-BHC	EPA 8081B_(2/07)	1
Dieldrin	EPA 8081B_(2/07)	1
Endosulfan I	EPA 8081B_(2/07)	1
Endosulfan II	EPA 8081B_(2/07)	1
Endosulfan sulfate	EPA 8081B_(2/07)	1
Endrin	EPA 8081B_(2/07)	1
Endrin aldehyde	EPA 8081B_(2/07)	1
Endrin ketone	EPA 8081B_(2/07)	1
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	EPA 8081B_(2/07)	1
gamma-Chlordane	EPA 8081B_(2/07)	1
Heptachlor	EPA 8081B_(2/07)	1
Heptachlor epoxide	EPA 8081B_(2/07)	1
Hexachlorocyclopentadiene	EPA 8081B_(2/07)	1
Methoxychlor	EPA 8081B_(2/07)	1
Toxaphene (Chlorinated camphene)	EPA 8081B_(2/07)	1
Aroclor-1016 (PCB-1016)	EPA 8082A_(2/07)	1
Aroclor-1221 (PCB-1221)	EPA 8082A_(2/07)	1
Aroclor-1232 (PCB-1232)	EPA 8082A_(2/07)	1
Aroclor-1242 (PCB-1242)	EPA 8082A_(2/07)	1

Washington State Department of Ecology

Effective Date: 3/11/2023

Scope of Accreditation Report for BSK Associates

C997-23

Laboratory Accreditation Unit

Page 16 of 25

Scope Expires: 3/10/2024

Matrix/Analyte	Method	Notes
Solid and Chemical Materials		
Aroclor-1248 (PCB-1248)	EPA 8082A_(2/07)	1
Aroclor-1254 (PCB-1254)	EPA 8082A_(2/07)	1
Aroclor-1260 (PCB-1260)	EPA 8082A_(2/07)	1
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11-Cl-PF3OUdS)	BSK SOP OR-0063 05 05 DoD QSM v5.1	1
1H,1H,2H,2H,-Perfluorodecanesulfonic acid (8:2 FTS)	BSK SOP OR-0063 05 05 DoD QSM v5.1	1
1H,1H,2H,2H,-Perfluorooctanesulfonic acid (6:2 FTS)	BSK SOP OR-0063 05 05 DoD QSM v5.1	1
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	BSK SOP OR-0063 05 05 DoD QSM v5.1	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	BSK SOP OR-0063 05 05 DoD QSM v5.1	1
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9-Cl-PF3ONS)	BSK SOP OR-0063 05 05 DoD QSM v5.1	1
Hexafluoropropylene oxide dimer acid (HFPO-DA)	BSK SOP OR-0063 05 05 DoD QSM v5.1	1
N-Ethylperfluorooctane sulfonamido acetic acid (NEtFOSAA)	BSK SOP OR-0063 05 05 DoD QSM v5.1	1
N-Methylperfluorooctane sulfonamido acetic acid (NMeFOSAA)	BSK SOP OR-0063 05 05 DoD QSM v5.1	1
Perfluorobutane sulfonic acid (PFBS)	BSK SOP OR-0063 05 05 DoD QSM v5.1	1
Perfluorobutanoic acid (PFBA)	BSK SOP OR-0063 05 05 DoD QSM v5.1	1
Perfluorodecane sulfonic acid (PFDS)	BSK SOP OR-0063 05 05 DoD QSM v5.1	1
Perfluorodecanoic acid (PFDA)	BSK SOP OR-0063 05 05 DoD QSM v5.1	1
Perfluorododecanoic acid (PFDoA)	BSK SOP OR-0063 05 05 DoD QSM v5.1	1
Perfluoroheptane sulfonic acid (PFHpS)	BSK SOP OR-0063 05 05 DoD QSM v5.1	1
Perfluoroheptanoic acid (PFHpA)	BSK SOP OR-0063 05 05 DoD QSM v5.1	1
Perfluorohexane sulfonic acid (PFHxS)	BSK SOP OR-0063 05 05 DoD QSM v5.1	1
Perfluorohexanoic acid (PFHxA)	BSK SOP OR-0063 05 05 DoD QSM v5.1	1
Perfluorononanoic acid (PFNA)	BSK SOP OR-0063 05 05 DoD QSM v5.1	1
Perfluorooctane sulfonamide (PFOSA)	BSK SOP OR-0063 05 05 DoD QSM v5.1	1
Perfluorooctane sulfonic acid (PFOS)	BSK SOP OR-0063 05 05 DoD QSM v5.1	1
Perfluorooctanoic acid (PFOA)	BSK SOP OR-0063 05 05 DoD QSM v5.1	1
Perfluoropentane sulfonic acid (PFPeS)	BSK SOP OR-0063 05 05 DoD QSM v5.1	1
Perfluoropentanoic acid (PFPeA)	BSK SOP OR-0063 05 05 DoD QSM v5.1	1
Perfluorotetradecanoic acid (PFTeDA)	BSK SOP OR-0063 05 05 DoD QSM v5.1	1
Perfluorotridecanoic acid (PFTrDA)	BSK SOP OR-0063 05 05 DoD QSM v5.1	1
Perfluoroundecanoic acid (PFUnA)	BSK SOP OR-0063 05 05 DoD QSM v5.1	1
1,1,1,2-Tetrachloroethane	EPA 8260D_4_(6/18)	1
1,1,1-Trichloroethane	EPA 8260D_4_(6/18)	1
1,1,2,2-Tetrachloroethane	EPA 8260D_4_(6/18)	1
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	EPA 8260D_4_(6/18)	1
1,1,2-Trichloroethane	EPA 8260D_4_(6/18)	1
1,1-Dichloroethane	EPA 8260D_4_(6/18)	1
1,1-Dichloroethylene	EPA 8260D_4_(6/18)	1

BSK Associates

Matrix/Analyte	Method	Notes
Solid and Chemical Materials		
1,1-Dichloropropene	EPA 8260D_4_(6/18)	1
1,2,3-Trichlorobenzene	EPA 8260D_4_(6/18)	1
1,2,3-Trichloropropane	EPA 8260D_4_(6/18)	1
1,2,4-Trichlorobenzene	EPA 8260D_4_(6/18)	1
1,2,4-Trimethylbenzene	EPA 8260D_4_(6/18)	1
1,2-Dibromo-3-chloropropane (DBCP)	EPA 8260D_4_(6/18)	1
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 8260D_4_(6/18)	1
1,2-Dichlorobenzene	EPA 8260D_4_(6/18)	1
1,2-Dichloroethane (Ethylene dichloride)	EPA 8260D_4_(6/18)	1
1,2-Dichloropropane	EPA 8260D_4_(6/18)	1
1,3,5-Trimethylbenzene	EPA 8260D_4_(6/18)	1
1,3-Dichlorobenzene	EPA 8260D_4_(6/18)	1
1,3-Dichloropropane	EPA 8260D_4_(6/18)	1
1,4-Dichlorobenzene	EPA 8260D_4_(6/18)	1
2,2-Dichloropropane	EPA 8260D_4_(6/18)	1
2-Butanone (Methyl ethyl ketone, MEK)	EPA 8260D_4_(6/18)	1
2-Chloroethyl vinyl ether	EPA 8260D_4_(6/18)	1
2-Chlorotoluene	EPA 8260D_4_(6/18)	1
2-Hexanone	EPA 8260D_4_(6/18)	1
4-Chlorotoluene	EPA 8260D_4_(6/18)	1
4-Isopropyltoluene (p-Cymene)	EPA 8260D_4_(6/18)	1
4-Methyl-2-pentanone (MIBK)	EPA 8260D_4_(6/18)	1
Acetone	EPA 8260D_4_(6/18)	1
Acrolein (Propenal)	EPA 8260D_4_(6/18)	1
Acrylonitrile	EPA 8260D_4_(6/18)	1,2
Benzene	EPA 8260D_4_(6/18)	1
Bromobenzene	EPA 8260D_4_(6/18)	1
Bromochloromethane	EPA 8260D_4_(6/18)	1
Bromodichloromethane	EPA 8260D_4_(6/18)	1
Bromoform	EPA 8260D_4_(6/18)	1
Carbon disulfide	EPA 8260D_4_(6/18)	1
Carbon tetrachloride	EPA 8260D_4_(6/18)	1
Chlorobenzene	EPA 8260D_4_(6/18)	1
Chlorodibromomethane	EPA 8260D_4_(6/18)	1
Chloroethane (Ethyl chloride)	EPA 8260D_4_(6/18)	1
Chloroform	EPA 8260D_4_(6/18)	1
Chloroprene (2-Chloro-1,3-butadiene)	EPA 8260D_4_(6/18)	1

Washington State Department of Ecology

Effective Date: 3/11/2023

Scope of Accreditation Report for BSK Associates

C997-23

Laboratory Accreditation Unit

Page 18 of 25

Scope Expires: 3/10/2024

BSK Associates

Matrix/Analyte	Method	Notes
Solid and Chemical Materials		
cis-1,2-Dichloroethylene	EPA 8260D_4_(6/18)	1
cis-1,3-Dichloropropene	EPA 8260D_4_(6/18)	1
Dibromomethane	EPA 8260D_4_(6/18)	1
Dichlorodifluoromethane (Freon-12)	EPA 8260D_4_(6/18)	1
Di-isopropylether (DIPE)	EPA 8260D_4_(6/18)	1,2
Ethyl methacrylate	EPA 8260D_4_(6/18)	1
Ethylbenzene	EPA 8260D_4_(6/18)	1
Ethyl-t-butylether (ETBE)	EPA 8260D_4_(6/18)	1,2
Hexachlorobutadiene	EPA 8260D_4_(6/18)	1
Hexachloroethane	EPA 8260D_4_(6/18)	1
Iodomethane (Methyl iodide)	EPA 8260D_4_(6/18)	1
Isobutyl alcohol (2-Methyl-1-propanol)	EPA 8260D_4_(6/18)	1
Isopropylbenzene	EPA 8260D_4_(6/18)	1
m+p-xylene	EPA 8260D_4_(6/18)	1
Methacrylonitrile	EPA 8260D_4_(6/18)	1
Methyl bromide (Bromomethane)	EPA 8260D_4_(6/18)	1
Methyl chloride (Chloromethane)	EPA 8260D_4_(6/18)	1
Methyl methacrylate	EPA 8260D_4_(6/18)	1
Methyl tert-butyl ether (MTBE)	EPA 8260D_4_(6/18)	1
Methylene chloride (Dichloromethane)	EPA 8260D_4_(6/18)	1
Naphthalene	EPA 8260D_4_(6/18)	1
n-Butylbenzene	EPA 8260D_4_(6/18)	1
n-Propylbenzene	EPA 8260D_4_(6/18)	1
o-Xylene	EPA 8260D_4_(6/18)	1
Propionitrile (Ethyl cyanide)	EPA 8260D_4_(6/18)	1
sec-Butylbenzene	EPA 8260D_4_(6/18)	1
Styrene	EPA 8260D_4_(6/18)	1
tert-amylmethylether (TAME)	EPA 8260D_4_(6/18)	1,2
tert-Butyl alcohol	EPA 8260D_4_(6/18)	1,2
tert-Butylbenzene	EPA 8260D_4_(6/18)	1
Tetrachloroethylene (Perchloroethylene)	EPA 8260D_4_(6/18)	1
Toluene	EPA 8260D_4_(6/18)	1
trans-1,2-Dichloroethylene	EPA 8260D_4_(6/18)	1
trans-1,3-Dichloropropylene	EPA 8260D_4_(6/18)	1
trans-1,4-Dichloro-2-butene	EPA 8260D_4_(6/18)	1
Trichloroethene (Trichloroethylene)	EPA 8260D_4_(6/18)	1
Trichlorofluoromethane (Freon 11)	EPA 8260D_4_(6/18)	1

Washington State Department of Ecology

Effective Date: 3/11/2023

Scope of Accreditation Report for BSK Associates

C997-23

Laboratory Accreditation Unit

Page 19 of 25

Scope Expires: 3/10/2024

BSK Associates

Matrix/Analyte	Method	Notes
Solid and Chemical Materials		
Vinyl acetate	EPA 8260D_4_(6/18)	1,2
Vinyl chloride	EPA 8260D_4_(6/18)	1
Xylene (total)	EPA 8260D_4_(6/18)	1
1,2,4,5-Tetrachlorobenzene	EPA 8270E_6_(6/18)	1
1,2,4-Trichlorobenzene	EPA 8270E_6_(6/18)	1
1,2-Dichlorobenzene	EPA 8270E_6_(6/18)	1
1,2-Dinitrobenzene	EPA 8270E_6_(6/18)	1
1,2-Diphenylhydrazine	EPA 8270E_6_(6/18)	1
1,3,5-Trinitrobenzene (1,3,5-TNB)	EPA 8270E_6_(6/18)	1
1,3-Dichlorobenzene	EPA 8270E_6_(6/18)	1
1,3-Dinitrobenzene (1,3-DNB)	EPA 8270E_6_(6/18)	1
1,4-Dichlorobenzene	EPA 8270E_6_(6/18)	1
1,4-Dinitrobenzene	EPA 8270E_6_(6/18)	1
1,4-Naphthoquinone	EPA 8270E_6_(6/18)	1
1,4-Phenylenediamine	EPA 8270E_6_(6/18)	1
1-Methylnaphthalene	EPA 8270E_6_(6/18)	1
1-Naphthylamine	EPA 8270E_6_(6/18)	1
2,2'-Oxybis(1-chloropropane)	EPA 8270E_6_(6/18)	1
2,3,4,6-Tetrachlorophenol	EPA 8270E_6_(6/18)	1
2,4,5-Trichlorophenol	EPA 8270E_6_(6/18)	1
2,4,6-Trichlorophenol	EPA 8270E_6_(6/18)	1
2,4-Dichlorophenol	EPA 8270E_6_(6/18)	1
2,4-Dimethylphenol	EPA 8270E_6_(6/18)	1
2,4-Dinitrophenol	EPA 8270E_6_(6/18)	1
2,4-Dinitrotoluene (2,4-DNT)	EPA 8270E_6_(6/18)	1
2,6-Dichlorophenol	EPA 8270E_6_(6/18)	1
2,6-Dinitrotoluene (2,6-DNT)	EPA 8270E_6_(6/18)	1
2-Acetylaminofluorene	EPA 8270E_6_(6/18)	1
2-Chloronaphthalene	EPA 8270E_6_(6/18)	1
2-Chlorophenol	EPA 8270E_6_(6/18)	1
2-Methyl-4,6-dinitrophenol	EPA 8270E_6_(6/18)	1
2-Methylaniline (o-Toluidine)	EPA 8270E_6_(6/18)	1
2-Methylnaphthalene	EPA 8270E_6_(6/18)	1
2-Methylphenol (o-Cresol)	EPA 8270E_6_(6/18)	1
2-Naphthylamine	EPA 8270E_6_(6/18)	1
2-Nitroaniline	EPA 8270E_6_(6/18)	1
2-Nitrophenol	EPA 8270E_6_(6/18)	1

BSK Associates

Matrix/Analyte	Method	Notes
Solid and Chemical Materials		
3,3'-Dichlorobenzidine	EPA 8270E_6_(6/18)	1
3,3'-Dimethylbenzidine	EPA 8270E_6_(6/18)	1
3-Methylcholanthrene	EPA 8270E_6_(6/18)	1
3-Methylphenol (m-Cresol)	EPA 8270E_6_(6/18)	1
3-Nitroaniline	EPA 8270E_6_(6/18)	1
4-Aminobiphenyl	EPA 8270E_6_(6/18)	1
4-Bromophenyl phenyl ether (BDE-3)	EPA 8270E_6_(6/18)	1
4-Chloro-3-methylphenol	EPA 8270E_6_(6/18)	1
4-Chloroaniline	EPA 8270E_6_(6/18)	1
4-Chlorophenyl phenylether	EPA 8270E_6_(6/18)	1
4-Dimethyl aminoazobenzene	EPA 8270E_6_(6/18)	1
4-Methylphenol (p-Cresol)	EPA 8270E_6_(6/18)	1
4-Nitroaniline	EPA 8270E_6_(6/18)	1
4-Nitrophenol	EPA 8270E_6_(6/18)	1
5-Nitro-o-toluidine	EPA 8270E_6_(6/18)	1
7,12-Dimethylbenz(a) anthracene	EPA 8270E_6_(6/18)	1
Acenaphthene	EPA 8270E_6_(6/18)	1
Acenaphthylene	EPA 8270E_6_(6/18)	1
Acetophenone	EPA 8270E_6_(6/18)	1
Allethrin	EPA 8270E_6_(6/18)	1
Aniline	EPA 8270E_6_(6/18)	1
Anthracene	EPA 8270E_6_(6/18)	1
Atrazine	EPA 8270E_6_(6/18)	1
Azinphos-methyl (Guthion)	EPA 8270E_6_(6/18)	1
Azobenzene	EPA 8270E_6_(6/18)	1
Benzidine	EPA 8270E_6_(6/18)	1
Benzo(a)anthracene	EPA 8270E_6_(6/18)	1
Benzo(a)pyrene	EPA 8270E_6_(6/18)	1
Benzo(g,h,i)perylene	EPA 8270E_6_(6/18)	1
Benzo(j)fluoranthene	EPA 8270E_6_(6/18)	1
Benzo(k)fluoranthene	EPA 8270E_6_(6/18)	1
Benzo[b]fluoranthene	EPA 8270E_6_(6/18)	1
Benzoic acid	EPA 8270E_6_(6/18)	1
Benzyl alcohol	EPA 8270E_6_(6/18)	1
Bifenthrin	EPA 8270E_6_(6/18)	1
bis(2-Chloroethoxy)methane	EPA 8270E_6_(6/18)	1
bis(2-Chloroethyl) ether	EPA 8270E_6_(6/18)	1

Washington State Department of Ecology

Effective Date: 3/11/2023

Scope of Accreditation Report for BSK Associates

C997-23

Laboratory Accreditation Unit

Page 21 of 25

Scope Expires: 3/10/2024

BSK Associates

Matrix/Analyte	Method	Notes
Solid and Chemical Materials		
Bolstar (Sulprofos)	EPA 8270E_6_(6/18)	1
Butyl benzyl phthalate	EPA 8270E_6_(6/18)	1
Chlorobenzilate	EPA 8270E_6_(6/18)	1
Chlorpyrifos	EPA 8270E_6_(6/18)	1
Chrysene	EPA 8270E_6_(6/18)	1
cis-Permethrin	EPA 8270E_6_(6/18)	1
Coumaphos	EPA 8270E_6_(6/18)	1
Cyanazine	EPA 8270E_6_(6/18)	1
Cyfluthrin	EPA 8270E_6_(6/18)	1
Cypermethrin	EPA 8270E_6_(6/18)	1
Deltamethrine	EPA 8270E_6_(6/18)	1
Di(2-ethylhexyl)adipate	EPA 8270E_6_(6/18)	1
Di(2-ethylhexyl)phthalate	EPA 8270E_6_(6/18)	1
Diallate	EPA 8270E_6_(6/18)	1
Diazinon	EPA 8270E_6_(6/18)	1
Dibenz(a,h) acridine	EPA 8270E_6_(6/18)	1
Dibenz(a,h) anthracene	EPA 8270E_6_(6/18)	1
Dibenz(a,j) acridine	EPA 8270E_6_(6/18)	1
Dibenzo(a,e) pyrene	EPA 8270E_6_(6/18)	1
Dibenzo(a,h) pyrene	EPA 8270E_6_(6/18)	1
Dibenzo(a,i) pyrene	EPA 8270E_6_(6/18)	1
Dibenzofuran	EPA 8270E_6_(6/18)	1
Dichloran	EPA 8270E_6_(6/18)	1
Dichlorovos (DDVP, Dichlorvos)	EPA 8270E_6_(6/18)	1
Dicofol	EPA 8270E_6_(6/18)	1
Diethyl phthalate	EPA 8270E_6_(6/18)	1
Dimethoate	EPA 8270E_6_(6/18)	1,2
Dimethyl phthalate	EPA 8270E_6_(6/18)	1
Di-n-butyl phthalate	EPA 8270E_6_(6/18)	1
Di-n-octyl phthalate	EPA 8270E_6_(6/18)	1
Diphenylamine	EPA 8270E_6_(6/18)	1
Disulfoton	EPA 8270E_6_(6/18)	1
EPN	EPA 8270E_6_(6/18)	1
Ethion	EPA 8270E_6_(6/18)	1,2
Ethoprop	EPA 8270E_6_(6/18)	1,2
Ethyl methanesulfonate	EPA 8270E_6_(6/18)	1
Famphur	EPA 8270E_6_(6/18)	1

Washington State Department of Ecology

Effective Date: 3/11/2023

Scope of Accreditation Report for BSK Associates

C997-23

Laboratory Accreditation Unit

Page 22 of 25

Scope Expires: 3/10/2024

BSK Associates

Matrix/Analyte	Method	Notes
Solid and Chemical Materials		
Fenpropathrin	EPA 8270E_6_(6/18)	1
Fensulfothion	EPA 8270E_6_(6/18)	1
Fenthion	EPA 8270E_6_(6/18)	1
Fenvalerate	EPA 8270E_6_(6/18)	1
Fluoranthene	EPA 8270E_6_(6/18)	1
Fluorene	EPA 8270E_6_(6/18)	1
Hexachlorobenzene	EPA 8270E_6_(6/18)	1
Hexachlorobutadiene	EPA 8270E_6_(6/18)	1
Hexachlorocyclopentadiene	EPA 8270E_6_(6/18)	1
Hexachloroethane	EPA 8270E_6_(6/18)	1
Hexachloropropene	EPA 8270E_6_(6/18)	1
Indeno(1,2,3-cd) pyrene	EPA 8270E_6_(6/18)	1
Isodrin	EPA 8270E_6_(6/18)	1
Isophorone	EPA 8270E_6_(6/18)	1
Isosafrole	EPA 8270E_6_(6/18)	1
Kepone	EPA 8270E_6_(6/18)	1
lambda-Cyhalothrin	EPA 8270E_6_(6/18)	1
Malathion	EPA 8270E_6_(6/18)	1
Methapyrilene	EPA 8270E_6_(6/18)	1
Methyl methanesulfonate	EPA 8270E_6_(6/18)	1
Methyl parathion (Parathion, methyl)	EPA 8270E_6_(6/18)	1
Mevinphos	EPA 8270E_6_(6/18)	1
Monocrotophos	EPA 8270E_6_(6/18)	1
Naled	EPA 8270E_6_(6/18)	1
Naphthalene	EPA 8270E_6_(6/18)	1
Nitrobenzene	EPA 8270E_6_(6/18)	1
N-Nitrosodiethylamine	EPA 8270E_6_(6/18)	1
N-Nitrosodimethylamine	EPA 8270E_6_(6/18)	1
N-Nitroso-di-n-butylamine	EPA 8270E_6_(6/18)	1
N-Nitrosodiphenylamine	EPA 8270E_6_(6/18)	1
N-Nitrosodipropylamine	EPA 8270E_6_(6/18)	1
N-Nitrosomethylethylamine	EPA 8270E_6_(6/18)	1
N-Nitrosopiperidine	EPA 8270E_6_(6/18)	1
N-Nitrosopyrrolidine	EPA 8270E_6_(6/18)	1
o,o,o-Triethyl phosphorothioate	EPA 8270E_6_(6/18)	1
Parathion, ethyl	EPA 8270E_6_(6/18)	1
Pendimethaline (Penoxalin)	EPA 8270E_6_(6/18)	1

Washington State Department of Ecology

Effective Date: 3/11/2023

Scope of Accreditation Report for BSK Associates

C997-23

Laboratory Accreditation Unit

Page 23 of 25

Scope Expires: 3/10/2024

BSK Associates

Matrix/Analyte	Method	Notes
Solid and Chemical Materials		
Pentachlorobenzene	EPA 8270E_6_(6/18)	1
Pentachloronitrobenzene	EPA 8270E_6_(6/18)	1
Pentachlorophenol	EPA 8270E_6_(6/18)	1
Perylene	EPA 8270E_6_(6/18)	1
Phenacetin	EPA 8270E_6_(6/18)	1
Phenanthrene	EPA 8270E_6_(6/18)	1
Phenol	EPA 8270E_6_(6/18)	1
Phorate	EPA 8270E_6_(6/18)	1
Phosmet (Imidan)	EPA 8270E_6_(6/18)	1,2
Piperonyl butoxide	EPA 8270E_6_(6/18)	1
Prallethrin	EPA 8270E_6_(6/18)	1
Prometryn	EPA 8270E_6_(6/18)	1
Pronamide (Kerb)	EPA 8270E_6_(6/18)	1
Pyrene	EPA 8270E_6_(6/18)	1
Ronnel	EPA 8270E_6_(6/18)	1
Safrole	EPA 8270E_6_(6/18)	1
Simazine	EPA 8270E_6_(6/18)	1
Sulfotepp	EPA 8270E_6_(6/18)	1
Sumithrin (Phenothrin)	EPA 8270E_6_(6/18)	1
Tefluthrin	EPA 8270E_6_(6/18)	1
Tetrachlorvinphos (Stirophos, Gardona)	EPA 8270E_6_(6/18)	1
Thionazin (Zinophos)	EPA 8270E_6_(6/18)	1
Tokuthion (Prothiophos)	EPA 8270E_6_(6/18)	1
trans Permethrin	EPA 8270E_6_(6/18)	1
Trichloronate	EPA 8270E_6_(6/18)	1
Trifluralin (Treflan)	EPA 8270E_6_(6/18)	1
3-Hydroxycarbofuran	EPA 8321A_1_1996	1,2
Aldicarb (Temik)	EPA 8321A_1_1996	1,2
Aldicarb sulfone	EPA 8321A_1_1996	1,2
Aldicarb sulfoxide	EPA 8321A_1_1996	1,2
Carbaryl (Sevin)	EPA 8321A_1_1996	1,2
Carbofuran (Furaden)	EPA 8321A_1_1996	1,2
Diuron	EPA 8321A_1_1996	1,2
Methiocarb (Mesurol)	EPA 8321A_1_1996	1,2
Methomyl (Lannate)	EPA 8321A_1_1996	1,2
Oxamyl	EPA 8321A_1_1996	1,2
Propoxur (Baygon)	EPA 8321A_1_1996	1,2

Washington State Department of Ecology

Effective Date: 3/11/2023

Scope of Accreditation Report for BSK Associates

C997-23

Laboratory Accreditation Unit

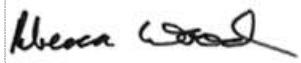
Page 24 of 25

Scope Expires: 3/10/2024

Matrix/Analyte	Method	Notes
Solid and Chemical Materials Gasoline range organics (GRO)	WDOE NWTPH-Gx_(1997)	1

Accredited Parameter Note Detail

(1) Accreditation based in part on recognition of Oregon NELAP accreditation (ORELAP). (2) Accreditation is limited to liquid matrix only. (3) Based on EPA 537.1



04/17/2023

Authentication Signature
Rebecca Wood, Lab Accreditation Unit Supervisor

Date