



STATE OF WASHINGTON

DEPARTMENT OF ECOLOGY

PO Box 488 • Manchester, WA 98353-0488 • (360) 871-8840

August 09, 2022

Billy Sharma
RJ Lee Group, Inc. Columbia Basin Analytical Laboratories
2710 North 20th Avenue
Pasco, WA 99301

Dear Billy Sharma:

Thank you for your updated scope of accreditation from A2LA reflecting the correct NIOSH method for Asbestos in Air. Your Washington scope has been updated to recognize the third party accreditation. No other changes have been made.

Renewal of accreditation is based in part on review of your lab's performance over the past year as evidenced by participation in proficiency testing (PT) studies. In general, full accreditation is awarded for those parameters for which the two most recent PT results, if applicable, were rated satisfactory. Provisional accreditation is awarded if the latest of the two most recent PT results was rated "Not Acceptable" or only one PT result was submitted during the past twelve months. Accreditation is withheld for those parameters for which the two most recent PT results were rated "Not Acceptable" or no PT results were submitted during the past twelve-months.

As a reminder, continued participation in the Ecology Lab Accreditation Program requires the lab to:

- Submit a renewal application and fees annually
- Report significant changes in facility, personnel, analytical methods, equipment, the lab's quality assurance (QA) manual or QA procedures as they occur
- **Participate in proficiency testing studies semi-annually, with the following exception: For each parameter where all PT results were satisfactory, you are required to submit only one PT result over this next year, and in subsequent years, as long as the results are satisfactory.**
- Submit copies of current third-party Scopes of Accreditation when they are available.

YOUR RIGHT TO APPEAL

You have a right to appeal Ecology's decision to the Pollution Control Hearing Board (PCHB) within 30 days of the date of receipt of this decision letter. The appeal process is governed by Chapter 43.21B RCW and Chapter 371-08 WAC. "Date of receipt" is defined in RCW 43.21B.001(2).

To appeal you must do the following within 30 days of the date of receipt of this decision:

- File your appeal and a copy of this decision with the PCHB (see addresses below). Filing means actual receipt by the PCHB during regular business hours.
- Serve a copy of your appeal and this decision on Ecology in paper form - by mail or in person. (See addresses below.) E-mail is not accepted.

You must also comply with other applicable requirements in Chapter 43.21B RCW and Chapter 371-08 WAC.

ADDRESS AND LOCATION INFORMATION

Street Addresses	Mailing Addresses
<p>Department of Ecology Attn: Appeals Processing Desk 300 Desmond Drive SE Lacey, WA 98503</p> <p>Pollution Control Hearings Board 1111 Israel Road SW STE 301 Tumwater, WA 98501</p>	<p>Department of Ecology Attn: Appeals Processing Desk PO Box 47608 Olympia, WA 98504-7608</p> <p>Pollution Control Hearings Board PO Box 40903 Olympia, WA 98504-0903</p>

If you have any questions concerning the accreditation of your lab, please contact Ryan Zboralski at (360) 871-8845, fax (360) 871-8849, or by e-mail at ryan.zboralski@ecy.wa.gov.

Sincerely,



Rebecca Wood
Lab Accreditation Unit Supervisor

RW:ERZ:erz
Enclosures

WASHINGTON STATE DEPARTMENT OF ECOLOGY

ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM

SCOPE OF ACCREDITATION

RJ Lee Group, Inc. Columbia Basin Analytical Laboratories

Pasco, WA

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
Air		
Asbestos	NIOSH 7400 Rev 3 (1994)	4
Beryllium	NIOSH 7303	4
2,5-Dimethylbenzaldehyde	EPA TO-11A Rev 2 (1999)	1,3
Acetaldehyde	EPA TO-11A Rev 2 (1999)	1,3
Acrolein (Propenal)	EPA TO-11A Rev 2 (1999)	1,3
Benzaldehyde	EPA TO-11A Rev 2 (1999)	1,3
Butylaldehyde	EPA TO-11A Rev 2 (1999)	1,3
Crotonaldehyde	EPA TO-11A Rev 2 (1999)	1,3
Formaldehyde	EPA TO-11A Rev 2 (1999)	1,3
Hexanaldehyde	EPA TO-11A Rev 2 (1999)	1,3
Isovaleraldehyde	EPA TO-11A Rev 2 (1999)	1,3
m-Tolualdehyde	EPA TO-11A Rev 2 (1999)	1,3
o-Tolualdehyde	EPA TO-11A Rev 2 (1999)	1,3
Propionaldehyde	EPA TO-11A Rev 2 (1999)	1,3
p-Tolualdehyde	EPA TO-11A Rev 2 (1999)	1,3
Valeraldehyde	EPA TO-11A Rev 2 (1999)	1,3
N-Nitrosodiethylamine	NIOSH 2522	4
N-Nitrosodimethylamine	NIOSH 2522	4
N-Nitroso-di-n-propylamine	NIOSH 2522	4
N-Nitrosomethylethylamine	NIOSH 2522	4
N-Nitrosomorpholine	NIOSH 2522	4
N-Nitroso-n-butylamine	NIOSH 2522	4
N-Nitrosopiperidine	NIOSH 2522	4
N-Nitrosopyrrolidine	NIOSH 2522	4
Dimethylamine	OSHA-34	4
Ethylamine	OSHA-36	4

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Matrix/Analyte	Method	Notes
Air		
Methylamine	OSHA-40	4
1,1,1-Trichloroethane	EPA TO-15 Rev. 2 (1999)	1
1,1,1,2-Tetrachloroethane	EPA TO-15 Rev. 2 (1999)	1
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	EPA TO-15 Rev. 2 (1999)	1
1,1,2-Trichloroethane	EPA TO-15 Rev. 2 (1999)	1
1,1-Dichloroethane	EPA TO-15 Rev. 2 (1999)	1
1,1-Dichloroethylene	EPA TO-15 Rev. 2 (1999)	1
1,2,4-Trichlorobenzene	EPA TO-15 Rev. 2 (1999)	1
1,2,4-Trimethylbenzene	EPA TO-15 Rev. 2 (1999)	1
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA TO-15 Rev. 2 (1999)	1
1,2-Dichloro-1,1,2,2-tetrafluoroethane (Freon 114)	EPA TO-15 Rev. 2 (1999)	1
1,2-Dichlorobenzene	EPA TO-15 Rev. 2 (1999)	1
1,2-Dichloroethane (Ethylene dichloride)	EPA TO-15 Rev. 2 (1999)	1
1,2-Dichloropropane	EPA TO-15 Rev. 2 (1999)	1
1,3,5-Trimethylbenzene	EPA TO-15 Rev. 2 (1999)	1
1,3-Butadiene	EPA TO-15 Rev. 2 (1999)	1
1,3-Dichlorobenzene	EPA TO-15 Rev. 2 (1999)	1
1,4-Dichlorobenzene	EPA TO-15 Rev. 2 (1999)	1
1,4-Dioxane (1,4- Diethyleneoxide)	EPA TO-15 Rev. 2 (1999)	1
2-Butanone (Methyl ethyl ketone, MEK)	EPA TO-15 Rev. 2 (1999)	1
2-Chlorotoluene	EPA TO-15 Rev. 2 (1999)	1
2-Hexanone	EPA TO-15 Rev. 2 (1999)	1
4-Ethyltoluene	EPA TO-15 Rev. 2 (1999)	1
Acetone	EPA TO-15 Rev. 2 (1999)	1
Acrolein (Propenal)	EPA TO-15 Rev. 2 (1999)	1
Allyl chloride (3-Chloropropene)	EPA TO-15 Rev. 2 (1999)	1
Benzene	EPA TO-15 Rev. 2 (1999)	1
Benzyl chloride	EPA TO-15 Rev. 2 (1999)	1
Bromodichloromethane	EPA TO-15 Rev. 2 (1999)	1
Bromoethene	EPA TO-15 Rev. 2 (1999)	1
Bromoform	EPA TO-15 Rev. 2 (1999)	1
Carbon disulfide	EPA TO-15 Rev. 2 (1999)	1
Carbon tetrachloride	EPA TO-15 Rev. 2 (1999)	1
Chlorobenzene	EPA TO-15 Rev. 2 (1999)	1
Chloroethane	EPA TO-15 Rev. 2 (1999)	1
Chloroform	EPA TO-15 Rev. 2 (1999)	1
cis-1,2-Dichloroethylene	EPA TO-15 Rev. 2 (1999)	1

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Matrix/Analyte	Method	Notes
Air		
cis-1,3-Dichloropropene	EPA TO-15 Rev. 2 (1999)	1
Cyclohexane	EPA TO-15 Rev. 2 (1999)	1
Dibromochloromethane	EPA TO-15 Rev. 2 (1999)	1
Dichlorodifluoromethane (Freon-12)	EPA TO-15 Rev. 2 (1999)	1
Ethanol	EPA TO-15 Rev. 2 (1999)	1
Ethyl acetate	EPA TO-15 Rev. 2 (1999)	1
Ethylbenzene	EPA TO-15 Rev. 2 (1999)	1
Hexane	EPA TO-15 Rev. 2 (1999)	1
Isooctane	EPA TO-15 Rev. 2 (1999)	1
Isopropanol	EPA TO-15 Rev. 2 (1999)	1
Isopropylbenzene	EPA TO-15 Rev. 2 (1999)	1
m+p-xylene	EPA TO-15 Rev. 2 (1999)	1
Methyl bromide (Bromomethane)	EPA TO-15 Rev. 2 (1999)	1
Methyl isobutyl ketone (Hexone)	EPA TO-15 Rev. 2 (1999)	1
Methyl methacrylate	EPA TO-15 Rev. 2 (1999)	1
Methyl tert-butyl ether (MTBE)	EPA TO-15 Rev. 2 (1999)	1
Methylene chloride (Dichloromethane)	EPA TO-15 Rev. 2 (1999)	1
n-Butane	EPA TO-15 Rev. 2 (1999)	1
n-Heptane	EPA TO-15 Rev. 2 (1999)	1
n-Nonane	EPA TO-15 Rev. 2 (1999)	1
n-Pentane	EPA TO-15 Rev. 2 (1999)	1
o-Xylene	EPA TO-15 Rev. 2 (1999)	1
propene	EPA TO-15 Rev. 2 (1999)	1
Propylbenzene	EPA TO-15 Rev. 2 (1999)	1
Styrene	EPA TO-15 Rev. 2 (1999)	1
tert-Butyl alcohol	EPA TO-15 Rev. 2 (1999)	1
Tetrachloroethylene (Perchloroethylene)	EPA TO-15 Rev. 2 (1999)	1
Tetrahydrofuran (THF)	EPA TO-15 Rev. 2 (1999)	1
Toluene	EPA TO-15 Rev. 2 (1999)	1
trans-1,2-Dichloroethylene	EPA TO-15 Rev. 2 (1999)	1
trans-1,3-Dichloropropylene	EPA TO-15 Rev. 2 (1999)	1
Trichloroethene (Trichloroethylene)	EPA TO-15 Rev. 2 (1999)	1
Trichlorofluoromethane (Freon 11)	EPA TO-15 Rev. 2 (1999)	1
Vinyl acetate	EPA TO-15 Rev. 2 (1999)	1
1,1,1-Trichloroethane	EPA TO-17 Rev. 2 (1999)	1
1,1,2,2-Tetrachloroethane	EPA TO-17 Rev. 2 (1999)	1
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	EPA TO-17 Rev. 2 (1999)	1

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Matrix/Analyte	Method	Notes
Air		
1,1,2-Trichloroethane	EPA TO-17 Rev. 2 (1999)	1
1,1-Dichloroethane	EPA TO-17 Rev. 2 (1999)	1
1,1-Dichloroethylene	EPA TO-17 Rev. 2 (1999)	1
1,2,4-Trichlorobenzene	EPA TO-17 Rev. 2 (1999)	1
1,2,4-Trimethylbenzene	EPA TO-17 Rev. 2 (1999)	1
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA TO-17 Rev. 2 (1999)	1
1,2-Dichloro-1,1,2,2-tetrafluoroethane	EPA TO-17 Rev. 2 (1999)	1
1,2-Dichlorobenzene	EPA TO-17 Rev. 2 (1999)	1
1,2-Dichloroethane (Ethylene dichloride)	EPA TO-17 Rev. 2 (1999)	1
1,2-Dichloropropane	EPA TO-17 Rev. 2 (1999)	1
1,3,5-Trimethylbenzene	EPA TO-17 Rev. 2 (1999)	1
1,3-Butadiene	EPA TO-17 Rev. 2 (1999)	1
1,3-Dichlorobenzene	EPA TO-17 Rev. 2 (1999)	1
1,4-Dichlorobenzene	EPA TO-17 Rev. 2 (1999)	1
1,4-Dioxane (1,4- Diethyleneoxide)	EPA TO-17 Rev. 2 (1999)	1
2,2,4-Trimethylpentane	EPA TO-17 Rev. 2 (1999)	1
2-Butanone (Methyl ethyl ketone, MEK)	EPA TO-17 Rev. 2 (1999)	1
2-Chlorotoluene	EPA TO-17 Rev. 2 (1999)	1
2-Hexanone	EPA TO-17 Rev. 2 (1999)	1
4-Ethyltoluene	EPA TO-17 Rev. 2 (1999)	1
4-Methyl-2-pentanone (MIBK)	EPA TO-17 Rev. 2 (1999)	1
Acetaldehyde	EPA TO-17 Rev. 2 (1999)	1
Acetone	EPA TO-17 Rev. 2 (1999)	1
Allyl chloride (3-Chloropropene)	EPA TO-17 Rev. 2 (1999)	1
Benzene	EPA TO-17 Rev. 2 (1999)	1
Benzyl chloride	EPA TO-17 Rev. 2 (1999)	1
Bromodichloromethane	EPA TO-17 Rev. 2 (1999)	1
Carbon disulfide	EPA TO-17 Rev. 2 (1999)	1
Carbon tetrachloride	EPA TO-17 Rev. 2 (1999)	1
Chlorobenzene	EPA TO-17 Rev. 2 (1999)	1
Chlorodibromomethane	EPA TO-17 Rev. 2 (1999)	1
Chloroethane	EPA TO-17 Rev. 2 (1999)	1
Chloroform	EPA TO-17 Rev. 2 (1999)	1
cis-1,2-Dichloroethylene	EPA TO-17 Rev. 2 (1999)	1
cis-1,3-Dichloropropene	EPA TO-17 Rev. 2 (1999)	1
Cyclohexane	EPA TO-17 Rev. 2 (1999)	1
Dichlorodifluoromethane	EPA TO-17 Rev. 2 (1999)	1

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Matrix/Analyte	Method	Notes
Air		
Ethanol	EPA TO-17 Rev. 2 (1999)	1
Ethyl acetate	EPA TO-17 Rev. 2 (1999)	1
Ethyl acrylate	EPA TO-17 Rev. 2 (1999)	1
Ethylbenzene	EPA TO-17 Rev. 2 (1999)	1
Hexachlorobutadiene	EPA TO-17 Rev. 2 (1999)	1
Hexane	EPA TO-17 Rev. 2 (1999)	1
Isopropyl alcohol (2-Propanol)	EPA TO-17 Rev. 2 (1999)	1
Isopropylbenzene	EPA TO-17 Rev. 2 (1999)	1
m+p-xylene	EPA TO-17 Rev. 2 (1999)	1
Methyl bromide (Bromomethane)	EPA TO-17 Rev. 2 (1999)	1
Methyl chloride (Chloromethane)	EPA TO-17 Rev. 2 (1999)	1
Methyl methacrylate	EPA TO-17 Rev. 2 (1999)	1
Methyl tert-butyl ether (MTBE)	EPA TO-17 Rev. 2 (1999)	1
Methylene chloride	EPA TO-17 Rev. 2 (1999)	1
n-Butane	EPA TO-17 Rev. 2 (1999)	1
n-Heptane	EPA TO-17 Rev. 2 (1999)	1
n-Propylbenzene	EPA TO-17 Rev. 2 (1999)	1
o-Xylene	EPA TO-17 Rev. 2 (1999)	1
propene	EPA TO-17 Rev. 2 (1999)	1
Styrene	EPA TO-17 Rev. 2 (1999)	1
tert-Butyl alcohol	EPA TO-17 Rev. 2 (1999)	1
Tetrachloroethylene (Perchloroethylene)	EPA TO-17 Rev. 2 (1999)	1
Tetrahydrofuran (THF)	EPA TO-17 Rev. 2 (1999)	1
Toluene	EPA TO-17 Rev. 2 (1999)	1
trans-1,2-Dichloroethylene	EPA TO-17 Rev. 2 (1999)	1
trans-1,3-Dichloropropylene	EPA TO-17 Rev. 2 (1999)	1
Trichloroethene (Trichloroethylene)	EPA TO-17 Rev. 2 (1999)	1
Trichlorofluoromethane	EPA TO-17 Rev. 2 (1999)	1
Vinyl acetate	EPA TO-17 Rev. 2 (1999)	1
Vinyl bromide	EPA TO-17 Rev. 2 (1999)	1
Vinyl chloride	EPA TO-17 Rev. 2 (1999)	1
Xylene (total)	EPA TO-17 Rev. 2 (1999)	1
Drinking Water		
Specific Conductance	EPA 120.1_1982	1
Chloride	EPA 300.0_2.1_1993	
Fluoride	EPA 300.0_2.1_1993	
Nitrate	EPA 300.0_2.1_1993	1

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Matrix/Analyte	Method	Notes
Drinking Water		
Nitrite	EPA 300.0_2.1_1993	
Orthophosphate	EPA 300.0_2.1_1993	
Sulfate	EPA 300.0_2.1_1993	
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
Copper	EPA 200.8_5.4_1994	1,3
Lead	EPA 200.8_5.4_1994	1
Manganese	EPA 200.8_5.4_1994	1
Mercury	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
Vanadium	EPA 200.8_5.4_1994	1
Zinc	EPA 200.8_5.4_1994	1
Non-Potable Water		
Specific Conductance	EPA 120.1_1982	1
Turbidity	EPA 180.1_2_1993	1
Bromide	EPA 300.0_2.1_1993	3,4
Chloride	EPA 300.0_2.1_1993	
Fluoride	EPA 300.0_2.1_1993	
Nitrate	EPA 300.0_2.1_1993	4
Nitrite	EPA 300.0_2.1_1993	
Orthophosphate	EPA 300.0_2.1_1993	
Sulfate	EPA 300.0_2.1_1993	
Alkalinity	EPA 310.1_1978	4
Specific Conductance	SM 2510 B-2011	4
Chromium, Hexavalent	SM 3500-Cr B-2011	1
Aluminum	EPA 200.8_5.4_1994	1
Antimony	EPA 200.8_5.4_1994	1

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Matrix/Analyte	Method	Notes
Non-Potable Water		
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
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
Mercury	EPA 200.8_5.4_1994	1,2
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
Strontium	EPA 200.8_5.4_1994	1
Thallium	EPA 200.8_5.4_1994	1
Tin	EPA 200.8_5.4_1994	1
Zinc	EPA 200.8_5.4_1994	1
Solid and Chemical Materials		
Bromide	EPA 300.0_2.1_1993	
Chloride	EPA 300.0_2.1_1993	
Fluoride	EPA 300.0_2.1_1993	
Nitrate	EPA 300.0_2.1_1993	
Nitrite	EPA 300.0_2.1_1993	5
Orthophosphate	EPA 300.0_2.1_1993	
Sulfate	EPA 300.0_2.1_1993	
Chromium, Hexavalent	EPA 7196A_1_1992	1
Bromide	EPA 9056A_(02/07)	
Chloride	EPA 9056A_(02/07)	
Fluoride	EPA 9056A_(02/07)	
Nitrate	EPA 9056A_(02/07)	
Nitrite	EPA 9056A_(02/07)	5
Orthophosphate	EPA 9056A_(02/07)	
Sulfate	EPA 9056A_(02/07)	
Asbestos	EPA/600/R-93/116	3,4
Aluminum	EPA 200.8_5.4_1994	1

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Matrix/Analyte	Method	Notes
Solid and Chemical Materials		
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
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
Lithium	EPA 200.8_5.4_1994	1
Manganese	EPA 200.8_5.4_1994	1
Mercury	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
Strontium	EPA 200.8_5.4_1994	1
Thallium	EPA 200.8_5.4_1994	1
Tin	EPA 200.8_5.4_1994	1
Titanium	EPA 200.8_5.4_1994	1
Total Uranium	EPA 200.8_5.4_1994	1
Vanadium	EPA 200.8_5.4_1994	1
Zinc	EPA 200.8_5.4_1994	1
Aluminum	EPA 6020B_(7/14)	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
Boron	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
Iron	EPA 6020B_(7/14)	1
Lead	EPA 6020B_(7/14)	1
Lithium	EPA 6020B_(7/14)	1

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Matrix/Analyte	Method	Notes
Solid and Chemical Materials		
Manganese	EPA 6020B_(7/14)	1
Mercury	EPA 6020B_(7/14)	1
Molybdenum	EPA 6020B_(7/14)	1
Nickel	EPA 6020B_(7/14)	1
Selenium	EPA 6020B_(7/14)	1
Silver	EPA 6020B_(7/14)	1
Strontium	EPA 6020B_(7/14)	1
Thallium	EPA 6020B_(7/14)	1
Tin	EPA 6020B_(7/14)	1
Titanium	EPA 6020B_(7/14)	1
Total Uranium	EPA 6020B_(7/14)	1
Vanadium	EPA 6020B_(7/14)	1
Zinc	EPA 6020B_(7/14)	1
Diesel range organics (DRO)	EPA 8015D_4_(6/03)	3,4
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
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
Methoxychlor	EPA 8081B_(2/07)	1
Toxaphene (Chlorinated camphene)	EPA 8081B_(2/07)	1
1,2,4-Trichlorobenzene	EPA 8270E_6_(6/18)	4,5
1,2-Dichlorobenzene	EPA 8270E_6_(6/18)	4,5
1,2-Dinitrobenzene	EPA 8270E_6_(6/18)	4,5
1,2-Diphenylhydrazine	EPA 8270E_6_(6/18)	4,5

RJ Lee Group, Inc. Columbia Basin Analytical Laboratories

Matrix/Analyte	Method	Notes
Solid and Chemical Materials		
1,3-Dichlorobenzene	EPA 8270E_6_(6/18)	4,5
1,4-Dichlorobenzene	EPA 8270E_6_(6/18)	4,5
1,4-Dinitrobenzene	EPA 8270E_6_(6/18)	4,5
2,3,4,6-Tetrachlorophenol	EPA 8270E_6_(6/18)	4,5
2,3,5,6-Tetrachlorophenol	EPA 8270E_6_(6/18)	4,5
2,4,5-Trichlorophenol	EPA 8270E_6_(6/18)	4,5
2,4,6-Trichlorophenol	EPA 8270E_6_(6/18)	4,5
2,4-Dichlorophenol	EPA 8270E_6_(6/18)	4,5
2,4-Dimethylphenol	EPA 8270E_6_(6/18)	4,5
2,4-Dinitrophenol	EPA 8270E_6_(6/18)	4,5
2,4-Dinitrotoluene (2,4-DNT)	EPA 8270E_6_(6/18)	4,5
2,6-Dinitrotoluene (2,6-DNT)	EPA 8270E_6_(6/18)	4,5
2-Chloronaphthalene	EPA 8270E_6_(6/18)	4,5
2-Chlorophenol	EPA 8270E_6_(6/18)	4,5
2-Methylnaphthalene	EPA 8270E_6_(6/18)	4,5
2-Methylphenol (o-Cresol)	EPA 8270E_6_(6/18)	4,5
2-Nitroaniline	EPA 8270E_6_(6/18)	4,5
2-Nitrophenol	EPA 8270E_6_(6/18)	4,5
3-Nitroaniline	EPA 8270E_6_(6/18)	4,5
4,6-Dinitro-2-methylphenol	EPA 8270E_6_(6/18)	4,5
4-Bromophenyl phenyl ether (BDE-3)	EPA 8270E_6_(6/18)	4,5
4-Chloro-3-methylphenol	EPA 8270E_6_(6/18)	4,5
4-Chloroaniline	EPA 8270E_6_(6/18)	4,5
4-Chlorophenyl phenylether	EPA 8270E_6_(6/18)	4,5
4-Nitroaniline	EPA 8270E_6_(6/18)	4,5
4-Nitrophenol	EPA 8270E_6_(6/18)	4,5
Acenaphthene	EPA 8270E_6_(6/18)	4,5
Acenaphthylene	EPA 8270E_6_(6/18)	4,5
Aniline	EPA 8270E_6_(6/18)	4,5
Anthracene	EPA 8270E_6_(6/18)	4,5
Azobenzene	EPA 8270E_6_(6/18)	4,5
Benzidine	EPA 8270E_6_(6/18)	4,5
Benzo(a)anthracene	EPA 8270E_6_(6/18)	4,5
Benzo(a)pyrene	EPA 8270E_6_(6/18)	4,5
Benzo(g,h,i)perylene	EPA 8270E_6_(6/18)	4,5
Benzo(k)fluoranthene	EPA 8270E_6_(6/18)	4,5
Benzo[b]fluoranthene	EPA 8270E_6_(6/18)	4,5

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Matrix/Analyte	Method	Notes
Solid and Chemical Materials		
Benzoic acid	EPA 8270E_6_(6/18)	4,5
Benzyl alcohol	EPA 8270E_6_(6/18)	4,5
bis(2-Chloroethoxy)methane	EPA 8270E_6_(6/18)	4,5
bis(2-Chloroethyl) ether	EPA 8270E_6_(6/18)	4,5
bis(2-Chloroisopropyl) ether	EPA 8270E_6_(6/18)	4,5
Butyl benzyl phthalate	EPA 8270E_6_(6/18)	4,5
Carbazole	EPA 8270E_6_(6/18)	4,5
Chrysene	EPA 8270E_6_(6/18)	4,5
Di(2-ethylhexyl)phthalate	EPA 8270E_6_(6/18)	4,5
Dibenz(a,h) anthracene	EPA 8270E_6_(6/18)	4,5
Dibenzofuran	EPA 8270E_6_(6/18)	4,5
Diethyl phthalate	EPA 8270E_6_(6/18)	4,5
Dimethyl phthalate	EPA 8270E_6_(6/18)	4,5
Di-n-butyl phthalate	EPA 8270E_6_(6/18)	4,5
Di-n-octyl phthalate	EPA 8270E_6_(6/18)	4,5
Diphenylamine	EPA 8270E_6_(6/18)	4,5
Fluoranthene	EPA 8270E_6_(6/18)	4,5
Fluorene	EPA 8270E_6_(6/18)	4,5
Hexachlorobenzene	EPA 8270E_6_(6/18)	4,5
Hexachlorobutadiene	EPA 8270E_6_(6/18)	4,5
Hexachlorocyclopentadiene	EPA 8270E_6_(6/18)	4,5
Hexachloroethane	EPA 8270E_6_(6/18)	4,5
Indeno(1,2,3-cd) pyrene	EPA 8270E_6_(6/18)	4,5
Isophorone	EPA 8270E_6_(6/18)	4,5
m+p Cresol	EPA 8270E_6_(6/18)	4,5
Naphthalene	EPA 8270E_6_(6/18)	4,5
Nitrobenzene	EPA 8270E_6_(6/18)	4,5
N-Nitrosodimethylamine	EPA 8270E_6_(6/18)	4,5
N-Nitroso-di-n-propylamine	EPA 8270E_6_(6/18)	4,5
N-Nitrosodiphenylamine	EPA 8270E_6_(6/18)	4,5
Pentachlorophenol	EPA 8270E_6_(6/18)	4,5
Phenanthrene	EPA 8270E_6_(6/18)	4,5
Phenol	EPA 8270E_6_(6/18)	4,5
Pyrene	EPA 8270E_6_(6/18)	4,5
Pyridine	EPA 8270E_6_(6/18)	4,5

Matrix/Analyte	Method	Notes
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Accredited Parameter Note Detail

(1) Accreditation based in part on recognition of ORELAP accreditation. (2) Method not approved for NPDES testing.(3) Provisional accreditation pending submittal of acceptable Proficiency Testing (PT) results (WAC 173-50-110).(4) Accreditation based in part on recognition of A2LA accreditation.(5) Accreditation is limited to liquid matrix only.



08/09/2022

Authentication Signature
Rebecca Wood, Lab Accreditation Unit Supervisor

Date