



# PERRY JOHNSON LABORATORY ACCREDITATION, INC.

## Certificate of Accreditation

Perry Johnson Laboratory Accreditation, Inc., has assessed the Laboratory of:

**Columbia Analytical Services, Inc.  
3725 East Atlanta Avenue  
Phoenix, AZ 85040**

(Hereinafter called the Organization) and hereby declares that Organization has met the requirements of the DoD Quality Systems Manual for Environmental Laboratories Version 4.1 (4/22/2009) and is accredited in accordance with the:

**United States Department of Defense  
Environmental Laboratory Accreditation Program  
(DoD-ELAP)**

**This accreditation demonstrates technical competence for the defined scope:  
Environmental Testing  
(As detailed in the supplement)**

Such testing shall only be offered at or from the address given above. This Accreditation is granted subject to the system rules governing the Accreditation referred to above, and the Organization hereby covenants with the Accreditation Body's duty to observe and comply with the said rules.

For PJLA:

The validity of this certificate is mandated through ongoing surveillance.

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Tracy Szerszen  
President/Operations Manager  
Perry Johnson Laboratory  
Accreditation, Inc. (PJLA)  
26555 Evergreen, Suite 1325  
Southfield, Michigan 48076

Initial Accreditation  
January 11, 2010  
  
Accreditation No:  
65816

Issue Date:  
January 11, 2010  
  
Certificate  
L10-7

Expiration Date:  
January 10, 2012  
  
Page No:  
Page 1 of 11



# Certificate of Accreditation: Supplement

Columbia Analytical Services, Inc.  
 3725 East Atlanta Avenue  
 Phoenix, AZ 85040

Accreditation is granted to this facility to perform the following testing:

Matrix	Standard / Method	Technology	Analyte
Aqueous	EPA 300.0	IC	Sulfate
Aqueous	EPA 300.0	IC	Chloride
Aqueous	EPA 300.0	IC	Nitrate
Aqueous	EPA 300.0	IC	Fluoride
Aqueous	EPA 314.0	IC	Perchlorate
Aqueous	EPA 6010B	ICP-AES	Aluminum
Aqueous	EPA 6010B	ICP-AES	Calcium
Aqueous	EPA 6010B	ICP-AES	Magnesium
Aqueous	EPA 6010B	ICP-AES	Potassium
Aqueous	EPA 6010B	ICP-AES	Sodium
Aqueous	EPA 6010B	ICP-AES	Iron
Aqueous	EPA 6010B	ICP-AES	Manganese
Aqueous	EPA 6010B	ICP-AES	Tin
Aqueous	EPA 6010B	ICP-AES	Silica
Aqueous	EPA 6010B	ICP-AES	Boron
Aqueous	EPA 6010B	Calculation	Hardness
Aqueous	EPA 7470A	CV-AAS	Mercury
Aqueous	EPA 8011	GC-ECD	1,2-Dibromoethane
Aqueous	EPA 8011	GC-ECD	1,2-Dibromo-3-chloropropane
Aqueous	EPA 8011	GC-ECD	1,2,3-Trichloropropane
Aqueous	EPA 8260B	GC-MS	Epichlorohydrin
Aqueous	EPA 8260B	GC-MS	Isopropylether
Aqueous	EPA 9040B	ISE	pH Determination
Aqueous	EPA 9056	IC	Sulfate
Aqueous	EPA 9056	IC	Chloride
Aqueous	EPA 9056	IC	Nitrate
Aqueous	EPA 9056	IC	Fluoride
Aqueous	SM 3500 Cr-D	Colorimetric	Chromium (VI)
Solids	EPA 300.0	IC	Sulfate
Solids	EPA 300.0	IC	Chloride
Solids	EPA 300.0	IC	Nitrate
Solids	EPA 300.0	IC	Fluoride
Solids	EPA 7196A	Colorimetric	Chromium (VI)



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Solids	EPA 7471A	CV-AAS	Mercury
Solids	EPA 8330A	HPLC-UV	1,2-Dinitrobenzene
Solids	EPA 8330A	HPLC-UV	1,3,5-Trinitrobenzene
Solids	EPA 8330A	HPLC-UV	1,3-Dinitrobenzene
Solids	EPA 8330A	HPLC-UV	2,4,6-Trinitrophenol
Solids	EPA 8330A	HPLC-UV	2,4,6-Trinitrotoluene
Solids	EPA 8330A	HPLC-UV	2,4-Dinitrotoluene
Solids	EPA 8330A	HPLC-UV	2,6-Dinitrotoluene
Solids	EPA 8330A	HPLC-UV	2-Amino-4,6-dinitrotoluene
Solids	EPA 8330A	HPLC-UV	2-Nitrotoluene
Solids	EPA 8330A	HPLC-UV	3-Nitrotoluene
Solids	EPA 8330A	HPLC-UV	4-Amino-2,6-dinitrotoluene
Solids	EPA 8330A	HPLC-UV	4-Nitrotoluene
Solids	EPA 8330A	HPLC-UV	HMX
Solids	EPA 8330A	HPLC-UV	Nitrobenzene
Solids	EPA 8330A	HPLC-UV	RDX
Solids	EPA 8330A	HPLC-UV	Tetryl
Solids	Mod EPA 8015-AZ	GC-FID	Diesel/Oil Range Petroleum Hydrocarbons
Solids	EPA 1030	Physical Property	Ignitability
Solids	EPA 9045C	ISE	pH Determination
Aqueous/Solids	EPA 1010	Physical Property	Ignitability
Aqueous/Solids	EPA 1311	TCLP	Toxicity Characteristic Leaching Procedure (TCLP)
Aqueous/Solids	EPA 1312	SPLP	Synthetic Precipitation Leaching Procedure (SPLP)
Aqueous/Solids	EPA 6010B	ICP-AES	Antimony
Aqueous/Solids	EPA 6010B	ICP-AES	Arsenic
Aqueous/Solids	EPA 6010B	ICP-AES	Barium
Aqueous/Solids	EPA 6010B	ICP-AES	Beryllium
Aqueous/Solids	EPA 6010B	ICP-AES	Cadmium
Aqueous/Solids	EPA 6010B	ICP-AES	Chromium
Aqueous/Solids	EPA 6010B	ICP-AES	Cobalt
Aqueous/Solids	EPA 6010B	ICP-AES	Copper



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Aqueous/Solids	EPA 6010B	ICP-AES	Lead
Aqueous/Solids	EPA 6010B	ICP-AES	Molybdenum
Aqueous/Solids	EPA 6010B	ICP-AES	Nickel
Aqueous/Solids	EPA 6010B	ICP-AES	Selenium
Aqueous/Solids	EPA 6010B	ICP-AES	Silver
Aqueous/Solids	EPA 6010B	ICP-AES	Thallium
Aqueous/Solids	EPA 6010B	ICP-AES	Vanadium
Aqueous/Solids	EPA 6010B	ICP-AES	Zinc
Aqueous/Solids	EPA 6020	ICP-MS	Antimony
Aqueous/Solids	EPA 6020	ICP-MS	Arsenic
Aqueous/Solids	EPA 6020	ICP-MS	Barium
Aqueous/Solids	EPA 6020	ICP-MS	Beryllium
Aqueous/Solids	EPA 6020	ICP-MS	Cadmium
Aqueous/Solids	EPA 6020	ICP-MS	Chromium
Aqueous/Solids	EPA 6020	ICP-MS	Cobalt
Aqueous/Solids	EPA 6020	ICP-MS	Copper
Aqueous/Solids	EPA 6020	ICP-MS	Lead
Aqueous/Solids	EPA 6020	ICP-MS	Molybdenum
Aqueous/Solids	EPA 6020	ICP-MS	Nickel
Aqueous/Solids	EPA 6020	ICP-MS	Selenium
Aqueous/Solids	EPA 6020	ICP-MS	Silver
Aqueous/Solids	EPA 6020	ICP-MS	Thallium
Aqueous/Solids	EPA 6020	ICP-MS	Uranium
Aqueous/Solids	EPA 8015B/D	GC-FID	Diesel Range Petroleum Hydrocarbons
Aqueous/Solids	EPA 8015B/D	GC-PID/FID	Gasoline Range Petroleum Hydrocarbons
Aqueous/Solids	EPA 8021B	GC-PID/FID	Benzene
Aqueous/Solids	EPA 8021B	GC-PID/FID	Ethylbenzene
Aqueous/Solids	EPA 8021B	GC-PID/FID	Toluene
Aqueous/Solids	EPA 8021B	GC-PID/FID	Total Xylenes
Aqueous/Solids	EPA 8021B	GC-PID/FID	Methyl tert butyl ether
Aqueous/Solids	EPA 8081A	GC-ECD	Aldrin
Aqueous/Solids	EPA 8081A	GC-ECD	alpha-BHC



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Aqueous/Solids	EPA 8081A	GC-ECD	beta-BHC
Aqueous/Solids	EPA 8081A	GC-ECD	delta-BHC
Aqueous/Solids	EPA 8081A	GC-ECD	gamma-BHC (Lindane)
Aqueous/Solids	EPA 8081A	GC-ECD	4,4'-DDD
Aqueous/Solids	EPA 8081A	GC-ECD	Chlordane
Aqueous/Solids	EPA 8081A	GC-ECD	4,4'-DDE
Aqueous/Solids	EPA 8081A	GC-ECD	4,4'-DDT
Aqueous/Solids	EPA 8081A	GC-ECD	Dieldrin
Aqueous/Solids	EPA 8081A	GC-ECD	Endosulfan I
Aqueous/Solids	EPA 8081A	GC-ECD	Endosulfan II
Aqueous/Solids	EPA 8081A	GC-ECD	Endosulfan sulfate
Aqueous/Solids	EPA 8081A	GC-ECD	Endrin
Aqueous/Solids	EPA 8081A	GC-ECD	Endrin aldehyde
Aqueous/Solids	EPA 8081A	GC-ECD	Heptachlor
Aqueous/Solids	EPA 8081A	GC-ECD	Heptachlor epoxide
Aqueous/Solids	EPA 8081A	GC-ECD	Methoxychlor
Aqueous/Solids	EPA 8081A	GC-ECD	Toxaphene
Aqueous/Solids	EPA 8082	GC-ECD	PCBs
Aqueous/Solids	EPA 8082	GC-ECD	Aroclor-1016
Aqueous/Solids	EPA 8082	GC-ECD	Aroclor-1221
Aqueous/Solids	EPA 8082	GC-ECD	Aroclor-1232
Aqueous/Solids	EPA 8082	GC-ECD	Aroclor-1242
Aqueous/Solids	EPA 8082	GC-ECD	Aroclor-1248
Aqueous/Solids	EPA 8082	GC-ECD	Aroclor-1254
Aqueous/Solids	EPA 8082	GC-ECD	Aroclor-1260
Aqueous/Solids	EPA 8082	GC-ECD	Aroclor-1268
Aqueous/Solids	EPA 8260B	GC-MS	1,1,1,2-Tetrachloroethane
Aqueous/Solids	EPA 8260B	GC-MS	1,1,1-Trichloroethane
Aqueous/Solids	EPA 8260B	GC-MS	1,1,2,2-Tetrachloroethane
Aqueous/Solids	EPA 8260B	GC-MS	1,1,2-Trichloroethane
Aqueous/Solids	EPA 8260B	GC-MS	1,1-Dichloroethane
Aqueous/Solids	EPA 8260B	GC-MS	1,1-Dichloroethene



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Aqueous/Solids	EPA 8260B	GC-MS	1,1-Dichloropropene
Aqueous/Solids	EPA 8260B	GC-MS	1,2,3-Trichlorobenzene
Aqueous/Solids	EPA 8260B	GC-MS	1,2,3-Trichloropropane
Aqueous/Solids	EPA 8260B	GC-MS	1,2,4-Trichlorobenzene
Aqueous/Solids	EPA 8260B	GC-MS	1,2,4-Trimethylbenzene
Aqueous/Solids	EPA 8260B	GC-MS	1,2-Dibromo-3-chloropropane
Aqueous/Solids	EPA 8260B	GC-MS	1,2-Dibromoethane
Aqueous/Solids	EPA 8260B	GC-MS	1,2-Dichlorobenzene
Aqueous/Solids	EPA 8260B	GC-MS	1,2-Dichloroethane
Aqueous/Solids	EPA 8260B	GC-MS	1,2-Dichloropropane
Aqueous/Solids	EPA 8260B	GC-MS	1,3,5-Trimethylbenzene
Aqueous/Solids	EPA 8260B	GC-MS	1,3-Dichlorobenzene
Aqueous/Solids	EPA 8260B	GC-MS	1,3-Dichloropropane
Aqueous/Solids	EPA 8260B	GC-MS	1,4-Dichlorobenzene
Aqueous/Solids	EPA 8260B	GC-MS	2,2-Dichloropropane
Aqueous/Solids	EPA 8260B	GC-MS	2-Butanone
Aqueous/Solids	EPA 8260B	GC-MS	2-Chloroethylvinylether
Aqueous/Solids	EPA 8260B	GC-MS	2-Chlorotoluene
Aqueous/Solids	EPA 8260B	GC-MS	2-Hexanone
Aqueous/Solids	EPA 8260B	GC-MS	4-Chlorotoluene
Aqueous/Solids	EPA 8260B	GC-MS	4-Isopropyltoluene
Aqueous/Solids	EPA 8260B	GC-MS	4-Methyl-2-pentanone
Aqueous/Solids	EPA 8260B	GC-MS	Acetone
Aqueous/Solids	EPA 8260B	GC-MS	Benzene
Aqueous/Solids	EPA 8260B	GC-MS	Bromobenzene
Aqueous/Solids	EPA 8260B	GC-MS	Bromochloromethane
Aqueous/Solids	EPA 8260B	GC-MS	Bromodichloromethane
Aqueous/Solids	EPA 8260B	GC-MS	Bromoform
Aqueous/Solids	EPA 8260B	GC-MS	Bromomethane
Aqueous/Solids	EPA 8260B	GC-MS	Carbon disulfide
Aqueous/Solids	EPA 8260B	GC-MS	Carbon tetrachloride
Aqueous/Solids	EPA 8260B	GC-MS	Chlorobenzene



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Aqueous/Solids	EPA 8260B	GC-MS	Chloroethane
Aqueous/Solids	EPA 8260B	GC-MS	Chloroform
Aqueous/Solids	EPA 8260B	GC-MS	Chloromethane
Aqueous/Solids	EPA 8260B	GC-MS	cis-1,2-Dichloroethene
Aqueous/Solids	EPA 8260B	GC-MS	cis-1,3-Dichloropropene
Aqueous/Solids	EPA 8260B	GC-MS	Dibromochloromethane
Aqueous/Solids	EPA 8260B	GC-MS	Dibromomethane
Aqueous/Solids	EPA 8260B	GC-MS	Dichlorodifluoromethane
Aqueous/Solids	EPA 8260B	GC-MS	Ethylbenzene
Aqueous/Solids	EPA 8260B	GC-MS	Hexachlorobutadiene
Aqueous/Solids	EPA 8260B	GC-MS	Iodomethane
Aqueous/Solids	EPA 8260B	GC-MS	Isopropylbenzene
Aqueous/Solids	EPA 8260B	GC-MS	m & p-Xylene
Aqueous/Solids	EPA 8260B	GC-MS	Methylene Chloride
Aqueous/Solids	EPA 8260B	GC-MS	Methyl tert-butyl ether
Aqueous/Solids	EPA 8260B	GC-MS	Naphthalene
Aqueous/Solids	EPA 8260B	GC-MS	n-Butylbenzene
Aqueous/Solids	EPA 8260B	GC-MS	n-Propylbenzene
Aqueous/Solids	EPA 8260B	GC-MS	o-Xylene
Aqueous/Solids	EPA 8260B	GC-MS	sec-Butylbenzene
Aqueous/Solids	EPA 8260B	GC-MS	Styrene
Aqueous/Solids	EPA 8260B	GC-MS	tert-Butylbenzene
Aqueous/Solids	EPA 8260B	GC-MS	Tetrachloroethene
Aqueous/Solids	EPA 8260B	GC-MS	Toluene
Aqueous/Solids	EPA 8260B	GC-MS	Total Xylenes
Aqueous/Solids	EPA 8260B	GC-MS	trans-1,2-Dichloroethene
Aqueous/Solids	EPA 8260B	GC-MS	trans-1,3-Dichloropropene
Aqueous/Solids	EPA 8260B	GC-MS	Trichloroethene
Aqueous/Solids	EPA 8260B	GC-MS	Trichlorofluoromethane
Aqueous/Solids	EPA 8260B	GC-MS	Vinyl acetate
Aqueous/Solids	EPA 8260B	GC-MS	Vinyl Chloride
Aqueous/Solids	EPA 8260B	GC-MS	Methyl Acetate



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Matrix	Standard / Method	Technology	Analyte
Aqueous/Solids	EPA 8260B	GC-MS	Cyclohexane
Aqueous/Solids	EPA 8260B	GC-MS	Methylcyclohexane
Aqueous/Solids	EPA 8270C	GC-MS	1,2,4-Trichlorobenzene
Aqueous/Solids	EPA 8270C	GC-MS	1,2-Dichlorobenzene
Aqueous/Solids	EPA 8270C	GC-MS	1,3-Dichlorobenzene
Aqueous/Solids	EPA 8270C	GC-MS	1,4-Dichlorobenzene
Aqueous/Solids	EPA 8270C	GC-MS	1,4-Dioxane
Aqueous/Solids	EPA 8270C	GC-MS	2,4,5-Trichlorophenol
Aqueous/Solids	EPA 8270C	GC-MS	2,4,6-Trichlorophenol
Aqueous/Solids	EPA 8270C	GC-MS	2,4-Dichlorophenol
Aqueous/Solids	EPA 8270C	GC-MS	2,4-Dimethylphenol
Aqueous/Solids	EPA 8270C	GC-MS	2,4-Dinitrophenol
Aqueous/Solids	EPA 8270C	GC-MS	2,4-Dinitrotoluene
Aqueous/Solids	EPA 8270C	GC-MS	2,6-Dinitrotoluene
Aqueous/Solids	EPA 8270C	GC-MS	2-Chloronaphthalene
Aqueous/Solids	EPA 8270C	GC-MS	2-Chlorophenol
Aqueous/Solids	EPA 8270C	GC-MS	2-Methylnaphthalene
Aqueous/Solids	EPA 8270C	GC-MS	2-Methylphenol
Aqueous/Solids	EPA 8270C	GC-MS	2-Nitroaniline
Aqueous/Solids	EPA 8270C	GC-MS	2-Nitrophenol
Aqueous/Solids	EPA 8270C	GC-MS	3,3'-Dichlorobenzidine
Aqueous/Solids	EPA 8270C	GC-MS	3-Nitroaniline
Aqueous/Solids	EPA 8270C	GC-MS	4,6-Dinitro-2-methylphenol
Aqueous/Solids	EPA 8270C	GC-MS	4-Bromophenylphenyl ether
Aqueous/Solids	EPA 8270C	GC-MS	4-Chloro-3-methylphenol
Aqueous/Solids	EPA 8270C	GC-MS	4-Chloroaniline
Aqueous/Solids	EPA 8270C	GC-MS	4-Chlorophenylphenyl ether
Aqueous/Solids	EPA 8270C	GC-MS	4-Methylphenol
Aqueous/Solids	EPA 8270C	GC-MS	4-Nitroaniline
Aqueous/Solids	EPA 8270C	GC-MS	4-Nitrophenol
Aqueous/Solids	EPA 8270C	GC-MS	Acenaphthene
Aqueous/Solids	EPA 8270C	GC-MS	Acenaphthylene



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Aqueous/Solids	EPA 8270C	GC-MS	Anthracene
Aqueous/Solids	EPA 8270C	GC-MS	Azobenzene
Aqueous/Solids	EPA 8270C	GC-MS	Benz (a) anthracene
Aqueous/Solids	EPA 8270C	GC-MS	Benzidine
Aqueous/Solids	EPA 8270C	GC-MS	Benzo (a) pyrene
Aqueous/Solids	EPA 8270C	GC-MS	Benzo (b) fluoranthene
Aqueous/Solids	EPA 8270C	GC-MS	Benzo (g,h,i) perylene
Aqueous/Solids	EPA 8270C	GC-MS	Benzo (k) fluoranthene
Aqueous/Solids	EPA 8270C	GC-MS	Benzoic Acid
Aqueous/Solids	EPA 8270C	GC-MS	Benzyl Alcohol
Aqueous/Solids	EPA 8270C	GC-MS	Bis (2-chloroethoxy) methane
Aqueous/Solids	EPA 8270C	GC-MS	Bis (2-chloroethyl) ether
Aqueous/Solids	EPA 8270C	GC-MS	Bis (2-chloroisopropyl) ether
Aqueous/Solids	EPA 8270C	GC-MS	Bis (2-ethylhexyl) phthalate
Aqueous/Solids	EPA 8270C	GC-MS	Butyl benzyl phthalate
Aqueous/Solids	EPA 8270C	GC-MS	Carbazole
Aqueous/Solids	EPA 8270C	GC-MS	Chrysene
Aqueous/Solids	EPA 8270C	GC-MS	Dibenz (a,h) anthracene
Aqueous/Solids	EPA 8270C	GC-MS	Dibenzofuran
Aqueous/Solids	EPA 8270C	GC-MS	Diethyl phthalate
Aqueous/Solids	EPA 8270C	GC-MS	Dimethyl phthalate
Aqueous/Solids	EPA 8270C	GC-MS	Di-n-butyl phthalate
Aqueous/Solids	EPA 8270C	GC-MS	Di-n-octyl phthalate
Aqueous/Solids	EPA 8270C	GC-MS	Fluoranthene
Aqueous/Solids	EPA 8270C	GC-MS	Fluorene
Aqueous/Solids	EPA 8270C	GC-MS	Hexachlorobenzene
Aqueous/Solids	EPA 8270C	GC-MS	Hexachlorobutadiene
Aqueous/Solids	EPA 8270C	GC-MS	Hexachlorocyclopentadiene
Aqueous/Solids	EPA 8270C	GC-MS	Hexachloroethane
Aqueous/Solids	EPA 8270C	GC-MS	Indeno (1,2,3-cd) pyrene
Aqueous/Solids	EPA 8270C	GC-MS	Isophorone
Aqueous/Solids	EPA 8270C	GC-MS	Naphthalene



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Matrix	Standard / Method	Technology	Analyte
Aqueous/Solids	EPA 8270C	GC-MS	Nitrobenzene
Aqueous/Solids	EPA 8270C	GC-MS	N-Nitrosodimethylamine
Aqueous/Solids	EPA 8270C	GC-MS	N-Nitrosodi-n-propylamine
Aqueous/Solids	EPA 8270C	GC-MS	N-Nitrosodiphenylamine
Aqueous/Solids	EPA 8270C	GC-MS	Pentachlorophenol
Aqueous/Solids	EPA 8270C	GC-MS	Phenanthrene
Aqueous/Solids	EPA 8270C	GC-MS	Phenol
Aqueous/Solids	EPA 8270C	GC-MS	Pyrene
Aqueous/Solids	EPA 8270C	GC-MS	Pyridine
Aqueous/Solids	EPA 8310	HPLC-UV/FLUOR	Acenaphthene
Aqueous/Solids	EPA 8310	HPLC-UV/FLUOR	Acenaphthylene
Aqueous/Solids	EPA 8310	HPLC-UV/FLUOR	Anthracene
Aqueous/Solids	EPA 8310	HPLC-UV/FLUOR	Benzo (a) anthracene
Aqueous/Solids	EPA 8310	HPLC-UV/FLUOR	Benzo (a) pyrene
Aqueous/Solids	EPA 8310	HPLC-UV/FLUOR	Benzo (b) fluoranthene
Aqueous/Solids	EPA 8310	HPLC-UV/FLUOR	Benzo (g,h,i)perylene
Aqueous/Solids	EPA 8310	HPLC-UV/FLUOR	Benzo (k) fluoranthene
Aqueous/Solids	EPA 8310	HPLC-UV/FLUOR	Chrysene
Aqueous/Solids	EPA 8310	HPLC-UV/FLUOR	Dibenzo (a,h)anthracene
Aqueous/Solids	EPA 8310	HPLC-UV/FLUOR	Fluoranthene
Aqueous/Solids	EPA 8310	HPLC-UV/FLUOR	Fluorene
Aqueous/Solids	EPA 8310	HPLC-UV/FLUOR	Indeno (1,2,3-cd) pyrene
Aqueous/Solids	EPA 8310	HPLC-UV/FLUOR	Naphthalene
Aqueous/Solids	EPA 8310	HPLC-UV/FLUOR	Phenanthrene
Aqueous/Solids	EPA 8310	HPLC-UV/FLUOR	Pyrene
Aqueous/Solids	EPA 8310	HPLC-UV/FLUOR	Indeno (1,2,3-cd) pyrene
Aqueous/Solids	EPA 9014	Colorimetric	Cyanide



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Matrix	Standard / Method	Technology	Analyte
Aqueous/Solids	EPA 1311	Physical Property	TCLP (Prep)
Aqueous/Solids	EPA 1312	Physical Property	SPLP (Prep)
Solids	7471A	Acid Digestion	Digestion Prep Methods
Aqueous	7470A	Acid Digestion	Digestion Prep Methods
Aqueous	EPA 3010A	Acid Digestion	Digestion Prep Methods
Solids	EPA 3050B	Acid Digestion	Digestion Prep Methods
Aqueous	EPA 3005A	Acid Digestion	Digestion Prep Methods
Solids	EPA 3550B	Ultrasonic Extraction	Extraction Prep Methods
Aqueous	EPA 3510C	Separatory Funnel	Extraction Prep Methods
Solids	EPA 3545	Pressurized Fluid	Extraction Prep Methods
Solids	EPA 3541	Automated Soxhlet	Extraction Prep Methods
Aqueous	EPA 8011	Solvent Extraction	Extraction Prep Methods
Solids	EPA 3580A	Solvent Extraction	Extraction Prep Methods
Solids	EPA 8330	Sonication	Extraction Prep Methods
Solids	EPA 5035A	Methanol Extraction	Extraction Prep Methods
Aqueous/Solids	EPA 5030C	Purge & Trap	Extraction Prep Methods
Aqueous/Solids	EPA 3665A	Sulfuric Acid Cleanup	Extraction Cleanup Methods
Aqueous/Solids	EPA 3660	Mercury Cleanup	Extraction Cleanup Methods
Aqueous/Solids	EPA 9010	Distillation	Distillation Prep Methods
Solids	EPA 9013	Alkaline Extraction	Extraction Prep Methods
Solids	EPA 3060A	Alkaline Digestion	Digestion Prep Methods