

Sample Login Analytes / Limits

Job 180-59730-1

Client Job Description:	Harley Davidson	Report To:	Groundwater Sciences Corporation
Purchase Order #:	Purchase Order not required		Allan Miller
Work Order #:			2601 Market Place Street, Suite 310
Project Manager:	Carrie L Gamber		Harrisburg, PA 17110-9307
Job Due Date:	10/26/2016		
Job TAT:	10 Days		
Max Deliverable Level:	IV	Bill To:	York Facility Remediation Trust Fund
			Ralph Golia
Earliest Deliverable Due:	10/26/2016		AMO Environmental Decisions, Inc.
			4327 Point Pleasant Pike
			PO BOX 410
			Danboro, PA 18916

Login 180-59730

Sample Receipt:	10/12/2016 8:48:00 AM	Number of Coolers:	1
Method of Delivery:	FedEx Priority Overnight	Cooler Temperature(s) (C°):	1.8;

Method	Method Description	Rpt Basis	MDL	RL	Units	Sample #s Applicable
6020A	Al and Fe dissolved field filtered	Dissolved	MDL	RL		5
	Aluminum		7.184	30	ug/L	
	Iron		8.454	50	ug/L	
6020A	Al and Fe only	Total Recoverable	MDL	RL		5
	Aluminum		7.184	30	ug/L	
	Iron		8.454	50	ug/L	
6020A	Project list metals	Total Recoverable	MDL	RL		5
	Antimony		0.0213	2	ug/L	
	Arsenic		0.1182	1	ug/L	
	Barium		0.2698	10	ug/L	
	Beryllium		0.1023	1	ug/L	
	Cadmium		0.1516	1	ug/L	
	Calcium		41.2	500	ug/L	
	Chromium		0.3386	2	ug/L	
	Copper		0.4544	2	ug/L	
	Lead		0.0675	1	ug/L	
	Magnesium		15.33	500	ug/L	
	Nickel		0.4163	1	ug/L	
	Potassium		59.56	500	ug/L	
	Selenium		0.3477	5	ug/L	
	Silver		0.114	1	ug/L	
	Sodium		154.9	500	ug/L	
	Thallium		0.036	1	ug/L	
	Vanadium		0.2965	1	ug/L	
	Zinc		2.236	5	ug/L	
6020A	Project list metals dissolved field filtered	Dissolved	MDL	RL		5
	Antimony		0.0213	2	ug/L	
	Arsenic		0.1182	1	ug/L	
	Barium		0.2698	10	ug/L	
	Beryllium		0.1023	1	ug/L	
	Cadmium		0.1516	1	ug/L	
	Calcium		41.2	500	ug/L	
	Chromium		0.3386	2	ug/L	
	Copper		0.4544	2	ug/L	
	Lead		0.0675	1	ug/L	
	Magnesium		15.33	500	ug/L	
	Nickel		0.4163	1	ug/L	
	Potassium		59.56	500	ug/L	
	Selenium		0.3477	5	ug/L	
	Silver		0.114	1	ug/L	

Sample Login Analytes / Limits

Method	Method Description	Rpt Basis	Units	Sample #s Applicable
	Sodium		154.9	500
	Thallium		0.036	1
	Vanadium		0.2965	1
	Zinc		2.236	5
7470A	Mercury (CVAA)	Total	MDL	RL
	Mercury		0.0521	0.2
7470A	Mercury (CVAA) dissolved	Dissolved	MDL	RL
	Mercury		0.0521	0.2
8260C_LL	QAPP List LL	Total	MDL	RL
	1,1,1,2-Tetrachloroethane		0.195	1
	1,1,1-Trichloroethane		0.222	1
	1,1,2,2-Tetrachloroethane		0.345	1
	1,1,2-Trichloroethane		0.348	1
	1,1-Dichloroethane		0.235	1
	1,1-Dichloroethene		0.287	1
	1,2-Dibromoethane (EDB)		0.288	1
	1,2-Dichloroethane		0.245	1
	1,2-Dichloropropane		0.226	1
	1,4-Dioxane		7.458	200
	2-Butanone (MEK)		1.156	5
	2-Hexanone		0.74	5
	4-Methyl-2-pentanone (MIBK)		0.59	5
	Acetone		2.5	5
	Acrylonitrile		2.753	20
	Benzene		0.255	1
	Bromochloromethane		0.375	1
	Bromodichloromethane		0.233	1
	Bromoform		0.294	1
	Bromomethane		0.362	1
	Carbon disulfide		0.183	1
	Carbon tetrachloride		0.243	1
	Chlorobenzene		0.313	1
	Chloroethane		0.258	1
	Chloroform		0.274	1
	Chloromethane		0.228	1
	cis-1,2-Dichloroethene		0.286	1
	cis-1,3-Dichloropropene		0.207	1
	Dibromochloromethane		0.395	1
	Ethylbenzene		0.274	1
	Methyl tert-butyl ether		0.243	1
	Methylene Chloride		0.362	1
	Styrene		0.263	1
	Tetrachloroethene		0.268	1
	Toluene		0.279	1
	trans-1,2-Dichloroethene		0.287	1
	trans-1,3-Dichloropropene		0.24	1
	Trichloroethene		0.258	1
	Vinyl chloride		0.315	1
	Xylenes, Total		0.484	2