

Sample Login Analytes / Limits

Job 180-59429-1

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:	10/19/2016		
Job TAT:	10 Days		
Max Deliverable Level:	IV	Bill To:	York Facility Remediation Trust Fund
			Ralph Golia
Earliest Deliverable Due:	10/19/2016		AMO Environmental Decisions, Inc.
			4327 Point Pleasant Pike
			PO BOX 410
			Danboro, PA 18916

Login 180-59429

Sample Receipt:	10/5/2016 8:40:00 AM	Number of Coolers:	1
Method of Delivery:	FedEx Priority Overnight	Cooler Temperature(s) (C°):	2.1;

Method	Method Description	Rpt Basis			Units	Sample #s Applicable
6020A	Project list metals plus Al and Fe	Total Recoverable	MDL	RL		4,6
	Aluminum		7.184	30	ug/L	
	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	
	Iron		8.454	50	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 plus Al and Fe dissolved field filtered	Dissolved	MDL	RL		4,6
	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	

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Method	Method Description	Rpt Basis		Units	Sample #s Applicable
7470A	Mercury (CVAA)	Total	MDL	RL	4,6
	Mercury		0.0521	0.2	ug/L
7470A	Mercury (CVAA) dissolved	Dissolved	MDL	RL	4,6
	Mercury		0.0521	0.2	ug/L
8260C_LL	QAPP List LL	Total	MDL	RL	1,2,3,4,5,6,7,8,9
	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	