

Sample Login Analytes / Limits

Job 180-41613-1

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|----------------------------------|-----------------------------|-------------------|--------------------------------------|
| Client Job Description: | Harley Davidson | Report To: | Groundwater Sciences Corporation |
| Purchase Order #: | Purchase Order not required | | Jennifer Reese |
| Work Order #: | | | 2601 Market Place Street, Suite 310 |
| Project Manager: | Carrie L Gamber | | Harrisburg, PA 17110-9307 |
| Job Due Date: | 3/16/2015 | | |
| Job TAT: | 10 Days | | |
| Max Deliverable Level: | IV | Bill To: | York Facility Remediation Trust Fund |
| | | | Ralph Golia |
| Earliest Deliverable Due: | 3/16/2015 | | AMO Environmental Decisions, Inc. |
| | | | 4327 Point Pleasant Pike |
| | | | PO BOX 410 |
| | | | Danboro, PA 18916 |

Login 180-41613

| | | | |
|----------------------------|-------------------------|------------------------------------|------|
| Sample Receipt: | 2/28/2015 9:15:00 AM | Number of Coolers: | 1 |
| Method of Delivery: | FedEx Saturday Delivery | Cooler Temperature(s) (C°): | 1.8; |

| Method | Method Description | Rpt Basis | | | Units | Sample #s Applicable |
|------------|-------------------------------------|-----------|---------|-----|-------|----------------------|
| 2320B | Alkalinity | Total | MDL | RL | | 4,5,6,7,8,9 |
| | Bicarbonate Alkalinity as CaCO3 | | 0.4111 | 5 | mg/L | |
| | Carbonate Alkalinity as CaCO3 | | 0.4111 | 5 | mg/L | |
| | Total Alkalinity as CaCO3 to pH 4.5 | | 0.4111 | 5 | mg/L | |
| 300_ORGFMS | Chloride/Sulfate/Nitrate | Total | MDL | RL | | 4,5,6,7,8,9 |
| | Chloride | | 0.1952 | 1 | mg/L | |
| | Nitrate as N | | 0.0062 | 0.1 | mg/L | |
| | Sulfate | | 0.2141 | 1 | mg/L | |
| 6020A | Total Na, Ca, Mg, K | Total | MDL | RL | | 4,5,6,7,8,9 |
| | Calcium | | 2.8374 | 100 | ug/L | |
| | Magnesium | | 1.1665 | 100 | ug/L | |
| | Potassium | | 5.823 | 100 | ug/L | |
| | Sodium | | 3.8135 | 100 | ug/L | |
| 8260C_LL | QAPP List LL | Total | MDL | RL | | 1,2,3,4,5,6,7,8,9 |
| | 1,1,1,2-Tetrachloroethane | | 0.2771 | 1 | | |
| | 1,1,1-Trichloroethane | | 0.286 | 1 | | |
| | 1,1,2,2-Tetrachloroethane | | 0.1999 | 1 | | |
| | 1,1,2-Trichloroethane | | 0.2014 | 1 | | |
| | 1,1-Dichloroethane | | 0.1163 | 1 | | |
| | 1,1-Dichloroethene | | 0.2962 | 1 | | |
| | 1,2-Dibromoethane (EDB) | | 0.1802 | 1 | | |
| | 1,2-Dichloroethane | | 0.2118 | 1 | | |
| | 1,2-Dichloropropane | | 0.0948 | 1 | | |
| | 1,4-Dioxane | | 34.2848 | 200 | | |
| | 2-Butanone (MEK) | | 0.5479 | 5 | | |
| | 2-Hexanone | | 0.1591 | 5 | | |
| | 4-Methyl-2-pentanone (MIBK) | | 0.5282 | 5 | | |
| | Acetone | | 2.5 | 5 | | |
| | Acrylonitrile | | 0.5454 | 20 | | |
| | Benzene | | 0.1053 | 1 | | |
| | Bromochloromethane | | 0.1803 | 1 | | |
| | Bromodichloromethane | | 0.13 | 1 | | |
| | Bromoform | | 0.1913 | 1 | | |
| | Bromomethane | | 0.3129 | 1 | | |
| | Carbon disulfide | | 0.212 | 1 | | |
| | Carbon tetrachloride | | 0.1366 | 1 | | |
| | Chlorobenzene | | 0.1351 | 1 | | |
| | Chloroethane | | 0.2145 | 1 | | |
| | Chloroform | | 0.1705 | 1 | | |
| | Chloromethane | | 0.2832 | 1 | | |
| | cis-1,2-Dichloroethene | | 0.2367 | 1 | | |

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| Method | Method Description | Rpt Basis | Units | Sample #s Applicable |
|--------|---------------------------|-----------|-------|----------------------|
| | cis-1,3-Dichloropropene | 0.1868 | 1 | |
| | Dibromochloromethane | 0.1366 | 1 | |
| | Ethylbenzene | 0.2271 | 1 | |
| | Methyl tert-butyl ether | 0.183 | 1 | |
| | Methylene Chloride | 0.1252 | 1 | |
| | Styrene | 0.0966 | 1 | |
| | Tetrachloroethene | 0.1487 | 1 | |
| | Toluene | 0.1504 | 1 | |
| | trans-1,2-Dichloroethene | 0.1698 | 1 | |
| | trans-1,3-Dichloropropene | 0.148 | 1 | |
| | Trichloroethene | 0.143 | 1 | |
| | Vinyl chloride | 0.2267 | 1 | |
| | Xylenes, Total | 0.4879 | 3 | |