

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW020819\  
 Data File : VW008579.D  
 Acq On : 08 Feb 2019 17:28  
 Operator : SY/VA  
 Sample : K1349-01  
 Misc : 7.03G/5ML/MSVOA W/SOIL  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 OR-03-020719-A

Quant Time: Feb 09 01:27:25 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W012419S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Jan 25 11:07:41 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.   | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|--------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.95   | 168  | 10793    | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.84   | 114  | 15581    | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.63  | 117  | 12058    | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.57  | 152  | 2472     | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |        |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.31   | 65   | 5518     | 52.04  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 104.08% |          |
| 35) Dibromofluoromethane    | 7.88   | 113  | 5057     | 55.51  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 111.02% |          |
| 50) Toluene-d8              | 10.33  | 98   | 17590    | 48.15  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 96.30%  |          |
| 62) 4-Bromofluorobenzene    | 12.62  | 95   | 4587     | 32.66  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 65.32%  |          |
| Target Compounds            |        |      |          |        |         |          |
| 52) Toluene                 | 10.38  | 92   | 6321     | 23.446 | ug/l    | 96       |
| 67) Ethyl Benzene           | 11.73  | 91   | 2489     | 5.501  | ug/l #  | 61       |
| 68) m/p-Xylenes             | 11.84  | 106  | 3306     | 18.832 | ug/l    | 99       |
| 69) o-Xylene                | 12.17  | 106  | 1308     | 7.842  | ug/l    | 75       |
| 84) 1,2,4-Trimethylbenzene  | 13.26  | 105  | 2700     | 17.245 | ug/l    | 89       |

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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