

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW031119\  
 Data File : VW009107.D  
 Acq On : 12 Mar 2019 02:11  
 Operator : SY/VA  
 Sample : K1847-01  
 Misc : 5.88G/5ML/MSVOA W/SOIL  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 SUP-7B-G-1-031119

Quant Time: Mar 12 09:56:01 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W030719S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Mar 08 05:22:30 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min)  |
|-----------------------------|-------|------|----------|-------|---------|-----------|
| 1) Pentafluorobenzene       | 7.95  | 168  | 23109    | 50.00 | ug/l    | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.85  | 114  | 32799    | 50.00 | ug/l    | 0.00      |
| 63) Chlorobenzene-d5        | 11.63 | 117  | 31431    | 50.00 | ug/l    | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.56 | 152  | 12204    | 50.00 | ug/l    | 0.00      |
| System Monitoring Compounds |       |      |          |       |         |           |
| 33) 1,2-Dichloroethane-d4   | 8.31  | 65   | 15270    | 65.68 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 131.36% |           |
| 35) Dibromofluoromethane    | 7.88  | 113  | 12827    | 64.95 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 129.90% |           |
| 50) Toluene-d8              | 10.32 | 98   | 42378    | 52.25 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 104.50% |           |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 13113    | 41.07 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 82.14%  |           |
| Target Compounds            |       |      |          |       |         |           |
| 52) Toluene                 | 10.39 | 92   | 3020     | 4.864 | ug/l    | Qvalue 80 |

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

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