

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_W\DATA\VW120418\  
 Data File : VW007191.D  
 Acq On : 04 Dec 2018 16:56  
 Operator : SY/AP  
 Sample : J6168-10  
 Misc : 4.47G/5ML/MSVOA\_W/SOIL  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 S2

Quant Time: Dec 05 05:57:58 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W120418S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Dec 04 14:18:19 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.96  | 168  | 9009     | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.85  | 114  | 14526    | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.63 | 117  | 11555    | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.57 | 152  | 3256     | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |        |      |
|-----------------------------|--------|-----|----------|-------|--------|------|
| 33) 1,2-Dichloroethane-d4   | 8.31   | 65  | 3724     | 44.40 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 88.80% |      |
| 35) Dibromofluoromethane    | 7.89   | 113 | 3765     | 45.27 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 90.54% |      |
| 50) Toluene-d8              | 10.33  | 98  | 12678    | 34.60 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 69.20% |      |
| 62) 4-Bromofluorobenzene    | 12.62  | 95  | 3790     | 27.41 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 54.82% |      |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

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