

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_W\DATA\VW120518\  
 Data File : VW007256.D  
 Acq On : 06 Dec 2018 04:06  
 Operator : SY/AP  
 Sample : VW1205SBL02  
 Misc : 5.00G/5ML/MSVOA\_W/SOIL  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VW1205SBL02

Quant Time: Dec 06 07:26:20 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W120418S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Dec 05 01:35:23 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.95  | 168  | 96337    | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.85  | 114  | 158129   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.63 | 117  | 145914   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.57 | 152  | 70720    | 50.00 | ug/l  | 0.00     |

|                             |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| System Monitoring Compounds |        |     |          |       |         |      |
| 33) 1,2-Dichloroethane-d4   | 8.31   | 65  | 52172    | 58.17 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 116.34% |      |
| 35) Dibromofluoromethane    | 7.88   | 113 | 48241    | 53.28 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 106.56% |      |
| 50) Toluene-d8              | 10.33  | 98  | 208834   | 52.36 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 104.72% |      |
| 62) 4-Bromofluorobenzene    | 12.62  | 95  | 79389    | 52.74 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 105.48% |      |

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

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

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