

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_W\DATA\VW122018\  
 Data File : VW007676.D  
 Acq On : 19 Dec 2018 01:05  
 Operator : SY/AP  
 Sample : VW1220SBL02  
 Misc : 4.77G/5ML/MSVOA\_W/SOIL  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VW1220SBL02

Quant Time: Dec 19 05:54:44 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W121118S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Dec 11 02:58:16 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.95  | 168  | 66692    | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.84  | 114  | 111660   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.63 | 117  | 101987   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.57 | 152  | 50001    | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |        |      |
|-----------------------------|--------|-----|----------|-------|--------|------|
| 33) 1,2-Dichloroethane-d4   | 8.31   | 65  | 35828    | 48.42 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 96.84% |      |
| 35) Dibromofluoromethane    | 7.88   | 113 | 32329    | 47.83 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 95.66% |      |
| 50) Toluene-d8              | 10.32  | 98  | 116448   | 45.95 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 91.90% |      |
| 62) 4-Bromofluorobenzene    | 12.62  | 95  | 44152    | 47.38 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 94.76% |      |

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

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

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