

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD121619\  
 Data File : VD064519.D  
 Acq On : 16 Dec 2019 12:04  
 Operator : VA/SY  
 Sample : VD1216SBL01  
 Misc : 5.00G/5.00ml/MSVOA D/SOIL  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VD1216SBL01

Quant Time: Dec 17 03:32:49 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D112719S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Nov 29 07:18:03 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.98  | 168  | 446040   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.87  | 114  | 682449   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.64 | 117  | 660853   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.58 | 152  | 328685   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4   | 8.33   | 65  | 195914   | 48.53 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 97.06%  |      |
| 35) Dibromofluoromethane    | 7.92   | 113 | 207108   | 48.17 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 96.34%  |      |
| 50) Toluene-d8              | 10.34  | 98  | 821134   | 50.70 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 101.40% |      |
| 62) 4-Bromofluorobenzene    | 12.64  | 95  | 283269   | 54.42 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 108.84% |      |

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

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD121619\  
Data File : VD064519.D  
Acq On : 16 Dec 2019 12:04  
Operator : VA/SY  
Sample : VD1216SBL01  
Misc : 5.00G/5.00ml/MSVOA D/SOIL  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
MSVOA\_D  
ClientSampleId :  
VD1216SBL01

Quant Time: Dec 17 03:32:49 2019  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_D\METHOD\82D112719S.M  
Quant Title : SW846 8260  
QLast Update : Fri Nov 29 07:18:03 2019  
Response via : Initial Calibration

