

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD012821\  
 Data File : VD068227.D  
 Acq On : 28 Jan 2021 17:01  
 Operator : VA/SY  
 Sample : M1270-03  
 Misc : 6.36/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 RS-SP2

Quant Time: Jan 29 00:10:43 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D011921S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jan 19 13:19:08 2021  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)  |
|-----------------------------|--------|-------|----------|----------|-------|-----------|
| -----                       |        |       |          |          |       |           |
| Internal Standards          |        |       |          |          |       |           |
| 1) Pentafluorobenzene       | 7.985  | 168   | 243316   | 50.00    | ug/l  | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.867  | 114   | 433899   | 50.00    | ug/l  | 0.00      |
| 63) Chlorobenzene-d5        | 11.649 | 117   | 401881   | 50.00    | ug/l  | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.573 | 152   | 186005   | 50.00    | ug/l  | 0.00      |
| System Monitoring Compounds |        |       |          |          |       |           |
| 33) 1,2-Dichloroethane-d4   | 8.338  | 65    | 162806   | 69.95    | ug/l  | 0.00      |
| Spiked Amount               | 50.000 | Range | 50 - 163 | Recovery | =     | 139.90%   |
| 35) Dibromofluoromethane    | 7.920  | 113   | 134939   | 56.25    | ug/l  | 0.00      |
| Spiked Amount               | 50.000 | Range | 54 - 147 | Recovery | =     | 112.50%   |
| 50) Toluene-d8              | 10.344 | 98    | 547268   | 57.03    | ug/l  | 0.00      |
| Spiked Amount               | 50.000 | Range | 49 - 140 | Recovery | =     | 114.06%   |
| 62) 4-Bromofluorobenzene    | 12.632 | 95    | 189265   | 54.77    | ug/l  | 0.00      |
| Spiked Amount               | 50.000 | Range | 25 - 144 | Recovery | =     | 109.54%   |
| Target Compounds            |        |       |          |          |       |           |
| 16) Acetone                 | 4.162  | 43    | 20022    | 48.18    | ug/l  | Qvalue 98 |
| -----                       |        |       |          |          |       |           |

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD012821\  
Data File : VD068227.D  
Acq On : 28 Jan 2021 17:01  
Operator : VA/SY  
Sample : M1270-03  
Misc : 6.36/5.00ml/MSVOA\_D/SOIL  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
MSVOA\_D  
ClientSampleId :  
RS-SP2

Quant Time: Jan 29 00:10:43 2021  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D011921S.M  
Quant Title : SW846 8260  
QLast Update : Tue Jan 19 13:19:08 2021  
Response via : Initial Calibration

