

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD040122\  
 Data File : VD072506.D  
 Acq On : 01 Apr 2022 16:50  
 Operator : VA/SY  
 Sample : N2217-02  
 Misc : 6.19G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 SB-1S

Quant Time: Apr 02 02:38:43 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D032922S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Mar 30 02:44:36 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)    |
|-----------------------------|--------|-------|----------|----------|-------|-------------|
| -----                       |        |       |          |          |       |             |
| Internal Standards          |        |       |          |          |       |             |
| 1) Pentafluorobenzene       | 7.979  | 168   | 143175   | 50.000   | ug/l  | 0.00        |
| 34) 1,4-Difluorobenzene     | 8.861  | 114   | 256029   | 50.000   | ug/l  | 0.00        |
| 63) Chlorobenzene-d5        | 11.638 | 117   | 273431   | 50.000   | ug/l  | 0.00        |
| 72) 1,4-Dichlorobenzene-d4  | 13.567 | 152   | 128023   | 50.000   | ug/l  | 0.00        |
| System Monitoring Compounds |        |       |          |          |       |             |
| 33) 1,2-Dichloroethane-d4   | 8.326  | 65    | 111578   | 64.422   | ug/l  | 0.00        |
| Spiked Amount               | 50.000 | Range | 50 - 163 | Recovery | =     | 128.840%    |
| 35) Dibromofluoromethane    | 7.909  | 113   | 97981    | 49.244   | ug/l  | 0.00        |
| Spiked Amount               | 50.000 | Range | 54 - 147 | Recovery | =     | 98.480%     |
| 50) Toluene-d8              | 10.332 | 98    | 318344   | 46.028   | ug/l  | 0.00        |
| Spiked Amount               | 50.000 | Range | 49 - 140 | Recovery | =     | 92.060%     |
| 62) 4-Bromofluorobenzene    | 12.626 | 95    | 118726   | 43.954   | ug/l  | 0.00        |
| Spiked Amount               | 50.000 | Range | 25 - 144 | Recovery | =     | 87.900%     |
| Target Compounds            |        |       |          |          |       |             |
| 16) Acetone                 | 4.168  | 43    | 4023     | 12.457   | ug/l  | Qvalue # 81 |
| -----                       |        |       |          |          |       |             |

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD040122\  
Data File : VD072506.D  
Acq On : 01 Apr 2022 16:50  
Operator : VA/SY  
Sample : N2217-02  
Misc : 6.19G/5.00ml/MSVOA\_D/SOIL  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
MSVOA\_D  
ClientSampleId :  
SB-1S

Quant Time: Apr 02 02:38:43 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D032922S.M  
Quant Title : SW846 8260  
QLast Update : Wed Mar 30 02:44:36 2022  
Response via : Initial Calibration

