

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD042921\  
 Data File : VD069029.D  
 Acq On : 29 Apr 2021 20:20  
 Operator : VA/SY  
 Sample : M2217-14  
 Misc : 5.27G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 HTRV2-COMP-TS04-01

Quant Time: Apr 30 02:58:31 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D040721S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Apr 08 03:50:31 2021  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|-------|----------|
| -----                       |        |       |          |          |       |          |
| Internal Standards          |        |       |          |          |       |          |
| 1) Pentafluorobenzene       | 7.979  | 168   | 264345   | 50.00    | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.867  | 114   | 456389   | 50.00    | ug/l  | 0.00     |
| 63) Chlorobenzene-d5        | 11.643 | 117   | 566936   | 50.00    | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.567 | 152   | 307260   | 50.00    | ug/l  | 0.00     |
| System Monitoring Compounds |        |       |          |          |       |          |
| 33) 1,2-Dichloroethane-d4   | 8.332  | 65    | 110176   | 39.44    | ug/l  | 0.00     |
| Spiked Amount               | 50.000 | Range | 50 - 163 | Recovery | =     | 78.88%   |
| 35) Dibromofluoromethane    | 7.920  | 113   | 141748   | 47.75    | ug/l  | 0.00     |
| Spiked Amount               | 50.000 | Range | 54 - 147 | Recovery | =     | 95.50%   |
| 50) Toluene-d8              | 10.338 | 98    | 585512   | 52.29    | ug/l  | 0.00     |
| Spiked Amount               | 50.000 | Range | 49 - 140 | Recovery | =     | 104.58%  |
| 62) 4-Bromofluorobenzene    | 12.632 | 95    | 261398   | 70.28    | ug/l  | 0.00     |
| Spiked Amount               | 50.000 | Range | 25 - 144 | Recovery | =     | 140.56%  |

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

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

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