

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_Y\Data\VY051721\  
 Data File : VY004800.D  
 Acq On : 17 May 2021 13:22  
 Operator : SY/MD  
 Sample : M2420-02  
 Misc : 5.04G/5ML/MSVOA\_Y/SOIL  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 CONCESSION-CP-2

Quant Time: May 18 01:04:04 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_Y\methods\82Y051021S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue May 11 04:13:44 2021  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|-------|----------|
| -----                       |        |       |          |          |       |          |
| Internal Standards          |        |       |          |          |       |          |
| 1) Pentafluorobenzene       | 7.795  | 168   | 2652     | 50.00    | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.691  | 114   | 5225     | 50.00    | ug/l  | 0.00     |
| 63) Chlorobenzene-d5        | 11.495 | 117   | 5405     | 50.00    | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.428 | 152   | 2023     | 50.00    | ug/l  | 0.00     |
| System Monitoring Compounds |        |       |          |          |       |          |
| 33) 1,2-Dichloroethane-d4   | 8.149  | 65    | 2824     | 89.46    | ug/l  | 0.00     |
| Spiked Amount               | 50.000 | Range | 50 - 163 | Recovery | =     | 178.92%# |
| 35) Dibromofluoromethane    | 7.716  | 113   | 1138     | 39.78    | ug/l  | -0.01    |
| Spiked Amount               | 50.000 | Range | 54 - 147 | Recovery | =     | 79.56%   |
| 50) Toluene-d8              | 10.179 | 98    | 6736     | 52.13    | ug/l  | 0.00     |
| Spiked Amount               | 50.000 | Range | 49 - 140 | Recovery | =     | 104.26%  |
| 62) 4-Bromofluorobenzene    | 12.483 | 95    | 2307     | 52.90    | ug/l  | 0.00     |
| Spiked Amount               | 50.000 | Range | 25 - 144 | Recovery | =     | 105.80%  |

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

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

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