

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD013023\  
 Data File : VD075239.D  
 Acq On : 30 Jan 2023 15:48  
 Operator : KP/SY  
 Sample : 01348-05  
 Misc : 5.06G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 MID2-H5(32-34)

Quant Time: Jan 31 00:22:35 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D011823S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Jan 19 01:32:27 2023  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units      | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|------------|----------|
| -----                       |        |       |          |          |            |          |
| Internal Standards          |        |       |          |          |            |          |
| 1) Pentafluorobenzene       | 7.881  | 168   | 13974    | 50.000   | ug/l       | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.781  | 114   | 24363    | 50.000   | ug/l       | 0.00     |
| 63) Chlorobenzene-d5        | 11.586 | 117   | 25638    | 50.000   | ug/l       | # 0.00   |
| 72) 1,4-Dichlorobenzene-d4  | 13.522 | 152   | 12468    | 50.000   | ug/l       | 0.00     |
| System Monitoring Compounds |        |       |          |          |            |          |
| 33) 1,2-Dichloroethane-d4   | 8.234  | 65    | 10748    | 75.375   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 50 - 163 | Recovery | = 150.740% |          |
| 35) Dibromofluoromethane    | 7.804  | 113   | 8710     | 59.164   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 54 - 147 | Recovery | = 118.320% |          |
| 50) Toluene-d8              | 10.269 | 98    | 30565    | 52.730   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 49 - 140 | Recovery | = 105.460% |          |
| 62) 4-Bromofluorobenzene    | 12.575 | 95    | 10915    | 59.332   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 25 - 144 | Recovery | = 118.660% |          |

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

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

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