

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD012822\  
 Data File : VD071826.D  
 Acq On : 28 Jan 2022 16:14  
 Operator : VA/SY  
 Sample : N1314-01  
 Misc : 5.07G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 CL-01-012722

Quant Time: Jan 29 04:52:05 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D012622S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Jan 27 06:04:38 2022  
 Response via : Initial Calibration

| Compound                   | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|----------------------------|--------|------|----------|--------|-------|----------|
| -----                      |        |      |          |        |       |          |
| Internal Standards         |        |      |          |        |       |          |
| 1) Pentafluorobenzene      | 7.985  | 168  | 3891     | 50.000 | ug/l  | # 0.00   |
| 34) 1,4-Difluorobenzene    | 8.861  | 114  | 6531     | 50.000 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.643 | 117  | 6204     | 50.000 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.567 | 152  | 1957     | 50.000 | ug/l  | 0.00     |

|                             |        |       |          |          |      |          |
|-----------------------------|--------|-------|----------|----------|------|----------|
| System Monitoring Compounds |        |       |          |          |      |          |
| 33) 1,2-Dichloroethane-d4   | 8.320  | 65    | 3671     | 74.644   | ug/l | 0.00     |
| Spiked Amount               | 50.000 | Range | 50 - 163 | Recovery | =    | 149.280% |
| 35) Dibromofluoromethane    | 7.914  | 113   | 2445     | 56.953   | ug/l | 0.00     |
| Spiked Amount               | 50.000 | Range | 54 - 147 | Recovery | =    | 113.900% |
| 50) Toluene-d8              | 10.338 | 98    | 7854     | 48.987   | ug/l | 0.00     |
| Spiked Amount               | 50.000 | Range | 49 - 140 | Recovery | =    | 97.980%  |
| 62) 4-Bromofluorobenzene    | 12.626 | 95    | 2246     | 40.115   | ug/l | 0.00     |
| Spiked Amount               | 50.000 | Range | 25 - 144 | Recovery | =    | 80.220%  |

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

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

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