

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD113020\  
 Data File : VD067824.D  
 Acq On : 30 Nov 2020 19:43  
 Operator : VA/SY  
 Sample : L4909-01  
 Misc : 5.08G/5.00ml/MSVOA D/SOIL  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 ROCK-HILL-SLOPE-EMBANKMENT-

Quant Time: Dec 01 01:04:43 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D112320S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Nov 24 00:51:35 2020  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.99  | 168  | 2815     | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.87  | 114  | 4854     | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.65 | 117  | 4911     | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.58 | 152  | 2483     | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |       |          |          |      |          |
|-----------------------------|--------|-------|----------|----------|------|----------|
| 33) 1,2-Dichloroethane-d4   | 8.33   | 65    | 2419     | 88.38    | ug/l | 0.00     |
| Spiked Amount               | 50.000 | Range | 50 - 163 | Recovery | =    | 176.76%# |
| 35) Dibromofluoromethane    | 7.92   | 113   | 1323     | 42.83    | ug/l | 0.00     |
| Spiked Amount               | 50.000 | Range | 54 - 147 | Recovery | =    | 85.66%   |
| 50) Toluene-d8              | 10.34  | 98    | 4727     | 41.85    | ug/l | 0.00     |
| Spiked Amount               | 50.000 | Range | 49 - 140 | Recovery | =    | 83.70%   |
| 62) 4-Bromofluorobenzene    | 12.64  | 95    | 1709     | 44.27    | ug/l | 0.00     |
| Spiked Amount               | 50.000 | Range | 25 - 144 | Recovery | =    | 88.54%   |

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

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

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