

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD111620\  
 Data File : VD067645.D  
 Acq On : 16 Nov 2020 17:13  
 Operator : VA/SY  
 Sample : L4687-09  
 Misc : 5.83G/5.01ml/MSVOA D/SOIL  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 SS-8

Quant Time: Nov 17 01:41:47 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D110320S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Nov 04 00:56:28 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.98  | 168  | 229437   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.87  | 114  | 375779   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.65 | 117  | 401713   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.58 | 152  | 203971   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.34  | 65   | 114611   | 57.13  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 114.26% |          |
| 35) Dibromofluoromethane    | 7.92  | 113  | 118854   | 52.50  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 105.00% |          |
| 50) Toluene-d8              | 10.34 | 98   | 447616   | 56.26  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 112.52% |          |
| 62) 4-Bromofluorobenzene    | 12.64 | 95   | 177311   | 64.55  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 129.10% |          |
| Target Compounds            |       |      |          |        |         |          |
| 27) cis-1,2-Dichloroethene  | 7.23  | 96   | 5228     | 2.258  | ug/l #  | 1        |
| 44) Trichloroethene         | 9.12  | 130  | 16737    | 5.842  | ug/l    | 97       |
| 64) Tetrachloroethene       | 10.88 | 164  | 32990    | 11.089 | ug/l    | 91       |

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

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