

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD090920\  
 Data File : VD066606.D  
 Acq On : 10 Sep 2020 03:33  
 Operator : VA/SY  
 Sample : L3808-06  
 Misc : 5.65G/5.00ml/MSVOA D/SOIL  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 PAV-B44-090320-19-20

Quant Time: Sep 10 05:05:50 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D090320S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Sep 04 01:57:04 2020  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.97  | 168  | 13646    | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.86  | 114  | 24862    | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.64 | 117  | 25443    | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.57 | 152  | 11808    | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |        |         |      |
|-----------------------------|--------|-----|----------|--------|---------|------|
| 33) 1,2-Dichloroethane-d4   | 8.33   | 65  | 16975    | 102.81 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =      | 205.62% |      |
| 35) Dibromofluoromethane    | 7.91   | 113 | 11287    | 67.30  | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =      | 134.60% |      |
| 50) Toluene-d8              | 10.33  | 98  | 29287    | 48.86  | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =      | 97.72%  |      |
| 62) 4-Bromofluorobenzene    | 12.63  | 95  | 10924    | 54.96  | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =      | 109.92% |      |

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

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

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