

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD102020\  
 Data File : VD067330.D  
 Acq On : 20 Oct 2020 18:02  
 Operator : VA/SY  
 Sample : L4436-10  
 Misc : 11.76G/5.00ml/MSVOA D/SOIL  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 37A

Quant Time: Oct 21 02:49:25 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D101320S.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Oct 19 19:13:29 2020  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.98  | 168  | 296616   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.87  | 114  | 505774   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.65 | 117  | 498706   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.58 | 152  | 237523   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4   | 8.34   | 65  | 170374   | 57.33 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 114.66% |      |
| 35) Dibromofluoromethane    | 7.92   | 113 | 170191   | 50.56 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 101.12% |      |
| 50) Toluene-d8              | 10.34  | 98  | 605634   | 49.72 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 99.44%  |      |
| 62) 4-Bromofluorobenzene    | 12.64  | 95  | 209533   | 49.47 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 98.94%  |      |

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

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

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