

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD031220\  
 Data File : VD065492.D  
 Acq On : 12 Mar 2020 19:15  
 Operator : VA/SY  
 Sample : L1912-23  
 Misc : 7.30G/5.00ml/MSVOA D/SOIL  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 Z1-4A

Quant Time: Mar 13 05:04:30 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D030420S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Mar 05 01:22:07 2020  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.99  | 168  | 553493   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.87  | 114  | 939883   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.65 | 117  | 885009   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.58 | 152  | 416644   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4   | 8.33   | 65  | 281871   | 59.37 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 118.74% |      |
| 35) Dibromofluoromethane    | 7.92   | 113 | 301446   | 51.86 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 103.72% |      |
| 50) Toluene-d8              | 10.34  | 98  | 1143342  | 51.28 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 102.56% |      |
| 62) 4-Bromofluorobenzene    | 12.64  | 95  | 362289   | 52.63 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 105.26% |      |

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

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

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