

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD092820\  
 Data File : VD066924.D  
 Acq On : 28 Sep 2020 20:13  
 Operator : VA/SY  
 Sample : L4155-04  
 Misc : 5.74G/5.00ml/MSVOA D/SOIL  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 FK-GF-02-061-B

Quant Time: Sep 29 02:17:57 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D092220S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Sep 23 01:34:05 2020  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.98  | 168  | 383798   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.86  | 114  | 688129   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.64 | 117  | 717723   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.58 | 152  | 345178   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4   | 8.33   | 65  | 210199   | 55.96 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 111.92% |      |
| 35) Dibromofluoromethane    | 7.91   | 113 | 225686   | 51.55 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 103.10% |      |
| 50) Toluene-d8              | 10.34  | 98  | 842995   | 56.52 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 113.04% |      |
| 62) 4-Bromofluorobenzene    | 12.63  | 95  | 307780   | 60.27 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 120.54% |      |

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

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

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