

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD091020\  
 Data File : VD066612.D  
 Acq On : 10 Sep 2020 13:25  
 Operator : VA/SY  
 Sample : L3956-01  
 Misc : 4.81G/5.00ml/MSVOA D/SOIL  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 TT-027-IDW/ISO-20200909

Quant Time: Sep 11 02:32:35 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       | 7.98  | 168  | 341693   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.86  | 114  | 649776   | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.64 | 117  | 601309   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.58 | 152  | 247604   | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.33  | 65   | 249853   | 60.44 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 120.88% |          |
| 35) Dibromofluoromethane    | 7.91  | 113  | 226869   | 51.76 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 103.52% |          |
| 50) Toluene-d8              | 10.34 | 98   | 808284   | 51.59 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 103.18% |          |
| 62) 4-Bromofluorobenzene    | 12.63 | 95   | 254318   | 48.95 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 97.90%  |          |
| Target Compounds            |       |      |          |       |         |          |
| 17) Carbon Disulfide        | 4.41  | 76   | 23124    | 2.043 | ug/l    | 98       |

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

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