

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD110819\  
 Data File : VD064166.D  
 Acq On : 08 Nov 2019 20:40  
 Operator : VA/SY  
 Sample : K5778-02  
 Misc : 5.11G/5.00ml/MSVOA D/SOIL  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 TP-33-S2

Quant Time: Nov 09 02:39:32 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D110819S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Nov 08 16:20:44 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 1) Pentafluorobenzene       | 7.98  | 168  | 711508   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.87  | 114  | 1088129  | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.65 | 117  | 1060347  | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.58 | 152  | 538329   | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.34  | 65   | 328694   | 56.17 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 112.34% |          |
| 35) Dibromofluoromethane    | 7.92  | 113  | 327991   | 52.51 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 105.02% |          |
| 50) Toluene-d8              | 10.34 | 98   | 1285022  | 54.54 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 109.08% |          |
| 62) 4-Bromofluorobenzene    | 12.64 | 95   | 507673   | 62.22 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 124.44% |          |

Target Compounds Qvalue

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

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