

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD021020\  
 Data File : VD065138.D  
 Acq On : 10 Feb 2020 17:43  
 Operator : VA/SY  
 Sample : L1470-06  
 Misc : 5.04G/5.00ml/MSVOA D/SOIL  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 PE-5-(SIDE-WALL)-SOUTH

Quant Time: Feb 11 08:35:14 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D020520S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Feb 05 15:53:00 2020  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.99  | 168  | 460784   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.87  | 114  | 766272   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.65 | 117  | 792532   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.58 | 152  | 395478   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 33) 1,2-Dichloroethane-d4   | 8.34  | 65   | 219023   | 55.93 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 111.86% |          |
| 35) Dibromofluoromethane    | 7.92  | 113  | 232545   | 54.39 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 108.78% |          |
| 50) Toluene-d8              | 10.34 | 98   | 935541   | 54.98 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 109.96% |          |
| 62) 4-Bromofluorobenzene    | 12.64 | 95   | 348755   | 64.68 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 129.36% |          |

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

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

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