

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD073118\  
 Data File : VD059649.D  
 Acq On : 31 Jul 2018 12:52  
 Operator : VA/AP  
 Sample : VD0731SBL01  
 Misc : 5.00g/5ml/MSVOA D/SOIL  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 VD0731SBL01

Quant Time: Jul 31 14:29:21 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_D\METHOD\82D072418S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jul 25 07:10:33 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.63  | 168  | 155584   | 50.00 | ug/l  | 0.02     |
| 34) 1,4-Difluorobenzene    | 6.68  | 114  | 186966   | 50.00 | ug/l  | 0.02     |
| 63) Chlorobenzene-d5       | 10.68 | 117  | 156690   | 50.00 | ug/l  | 0.01     |
| 72) 1,4-Dichlorobenzene-d4 | 12.90 | 152  | 85467    | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4   | 6.00   | 65  | 111242   | 56.87 | ug/l    | 0.02 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 113.74% |      |
| 35) Dibromofluoromethane    | 5.53   | 113 | 89648    | 55.90 | ug/l    | 0.02 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 111.80% |      |
| 50) Toluene-d8              | 8.70   | 98  | 183350   | 50.40 | ug/l    | 0.02 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 100.80% |      |
| 62) 4-Bromofluorobenzene    | 11.92  | 95  | 88083    | 53.75 | ug/l    | 0.01 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 107.50% |      |

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

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

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