

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF081718\  
 Data File : VF059985.D  
 Acq On : 17 Aug 2018 21:45  
 Operator : VA/AP  
 Sample : VF0817SBL01  
 Misc : 5.00µ/5mL/MSVOA F/SOIL  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 MSVOA\_F  
 ClientSampleId :  
 VF0817SBL01

Quant Time: Aug 18 01:29:09 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_F\METHODS\82F081718S.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Aug 18 01:11:02 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.06  | 168  | 140825   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 5.78  | 114  | 186969   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 9.94  | 117  | 194297   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.64 | 152  | 141869   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4   | 5.03   | 65  | 126114   | 46.39 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 92.78%  |      |
| 35) Dibromofluoromethane    | 4.30   | 113 | 100692   | 52.69 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 105.38% |      |
| 50) Toluene-d8              | 7.72   | 98  | 214282   | 50.43 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 100.86% |      |
| 62) 4-Bromofluorobenzene    | 11.52  | 95  | 124070   | 47.58 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 95.16%  |      |

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

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

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