

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF081018\  
 Data File : VF059943.D  
 Acq On : 10 Aug 2018 14:33  
 Operator : VA/AP  
 Sample : J4388-03  
 Misc : 1.85g/5mL/MSVOA F/SOIL  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 MSVOA\_F  
 ClientSampleId :  
 S-2A

Quant Time: Aug 10 23:04:11 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_F\METHODS\82F080418S.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Aug 04 07:08:36 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|------|------|----------|------|-------|----------|
| 1) Pentafluorobenzene       | 0.00 | 168  | 0        | 0.00 | ug/l  | -5.04    |
| 34) 1,4-Difluorobenzene     | 0.00 | 114  | 0        | 0.00 | ug/l  | -5.77    |
| 63) Chlorobenzene-d5        | 0.00 | 117  | 0        | 0.00 | ug/l  | -9.92    |
| 72) 1,4-Dichlorobenzene-d4  | 0.00 | 152  | 0        | 0.00 | ug/l  | -12.63   |
| System Monitoring Compounds |      |      |          |      |       |          |
| 33) 1,2-Dichloroethane-d4   | 5.08 | 65   | 63       | 0.00 | ug/l  | 0.06     |
| Spiked Amount 50.000        |      |      | Recovery | =    | 0.00% |          |
| 35) Dibromofluoromethane    | 0.00 | 113  | 0        | 0.00 | ug/l  |          |
| Spiked Amount 50.000        |      |      | Recovery | =    | 0.00% |          |
| 50) Toluene-d8              | 0.00 | 98   | 0        | 0.00 | ug/l  |          |
| Spiked Amount 50.000        |      |      | Recovery | =    | 0.00% |          |
| 62) 4-Bromofluorobenzene    | 0.00 | 95   | 0        | 0.00 | ug/l  |          |
| Spiked Amount 50.000        |      |      | Recovery | =    | 0.00% |          |

Target Compounds Qvalue

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

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