

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF051419\  
 Data File : VF062596.D  
 Acq On : 14 May 2019 23:01  
 Operator : FY/SY  
 Sample : K2823-02  
 Misc : 6.77g/5mL/MSVOA F/SOIL  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_F  
 ClientSampleId :  
 10-B2

Quant Time: May 15 05:46:37 2019  
 Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_F\METHODS\82F051419S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed May 15 05:06:28 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.08  | 168  | 775030   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 5.80  | 114  | 1357469  | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 9.93  | 117  | 996056   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.63 | 152  | 451848   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |        |      |
|-----------------------------|--------|-----|----------|-------|--------|------|
| 33) 1,2-Dichloroethane-d4   | 5.06   | 65  | 218846   | 37.38 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 74.76% |      |
| 35) Dibromofluoromethane    | 4.33   | 113 | 367065   | 36.33 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 72.66% |      |
| 50) Toluene-d8              | 7.73   | 98  | 798239   | 33.53 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 67.06% |      |
| 62) 4-Bromofluorobenzene    | 11.50  | 95  | 274592   | 33.03 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 66.06% |      |

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

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

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