

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW102319\  
 Data File : VW013676.D  
 Acq On : 23 Oct 2019 19:16  
 Operator : SY/VA  
 Sample : K5501-18  
 Misc : 7.22G/5ML/MSVOA W/SOIL  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 183-24-(2.1)

Quant Time: Oct 24 08:13:40 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W102319S.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Oct 23 14:11:46 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.95  | 168  | 297669   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.84  | 114  | 449197   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.63 | 117  | 366021   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.55 | 152  | 156573   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4   | 8.31   | 65  | 116459   | 52.15 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 104.30% |      |
| 35) Dibromofluoromethane    | 7.88   | 113 | 125987   | 50.48 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 100.96% |      |
| 50) Toluene-d8              | 10.32  | 98  | 507086   | 49.86 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 99.72%  |      |
| 62) 4-Bromofluorobenzene    | 12.62  | 95  | 154002   | 44.72 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 89.44%  |      |

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

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

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