

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW092319\  
 Data File : VW013226.D  
 Acq On : 23 Sep 2019 13:03  
 Operator : SY/VA  
 Sample : K4997-02  
 Misc : 5.04G/5ML/MSVOA W/SOIL  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 WC-08-091919

Quant Time: Sep 24 07:02:06 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W092019S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Sep 20 15:58:08 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.95  | 168  | 332434   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.84  | 114  | 490013   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.63 | 117  | 393906   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.56 | 152  | 151721   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4   | 8.31   | 65  | 130189   | 47.98 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 95.96%  |      |
| 35) Dibromofluoromethane    | 7.88   | 113 | 136018   | 50.47 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 100.94% |      |
| 50) Toluene-d8              | 10.32  | 98  | 563257   | 49.94 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 99.88%  |      |
| 62) 4-Bromofluorobenzene    | 12.62  | 95  | 162445   | 42.16 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 84.32%  |      |

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

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW092319\  
Data File : VW013226.D  
Acq On : 23 Sep 2019 13:03  
Operator : SY/VA  
Sample : K4997-02  
Misc : 5.04G/5ML/MSVOA W/SOIL  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
WC-08-091919

Quant Time: Sep 24 07:02:06 2019  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_W\METHOD\82W092019S.M  
Quant Title : SW846 8260  
QLast Update : Fri Sep 20 15:58:08 2019  
Response via : Initial Calibration

