

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW021319\  
 Data File : VW008654.D  
 Acq On : 13 Feb 2019 23:18  
 Operator : SY/VA  
 Sample : K1462-11  
 Misc : 4.66G/5ML/MSVOA W/SOIL  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 TP-2-S

Quant Time: Feb 14 06:04:00 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W021319S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Feb 14 04:06:50 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|--------|--------|----------|
| 1) Pentafluorobenzene       | 7.95  | 168  | 415397   | 50.00  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.84  | 114  | 626440   | 50.00  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.63 | 117  | 538964   | 50.00  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.56 | 152  | 262173   | 50.00  | ug/l   | 0.00     |
| System Monitoring Compounds |       |      |          |        |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.31  | 65   | 212903   | 49.30  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 98.60% |          |
| 35) Dibromofluoromethane    | 7.88  | 113  | 190158   | 48.89  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 97.78% |          |
| 50) Toluene-d8              | 10.32 | 98   | 730424   | 48.71  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 97.42% |          |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 249132   | 44.11  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 88.22% |          |
| Target Compounds            |       |      |          |        |        |          |
| 16) Acetone                 | 4.12  | 43   | 22448    | 22.843 | ug/l # | 87       |
| 52) Toluene                 | 10.38 | 92   | 104200   | 9.397  | ug/l   | 97       |

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW021319\  
Data File : VW008654.D  
Acq On : 13 Feb 2019 23:18  
Operator : SY/VA  
Sample : K1462-11  
Misc : 4.66G/5ML/MSVOA W/SOIL  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
TP-2-S

Quant Time: Feb 14 06:04:00 2019  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_W\METHOD\82W021319S.M  
Quant Title : SW846 8260  
QLast Update : Thu Feb 14 04:06:50 2019  
Response via : Initial Calibration

