

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW030219\  
 Data File : VW008953.D  
 Acq On : 02 Mar 2019 06:53  
 Operator : SY/VA  
 Sample : K1675-29  
 Misc : 6.39G/5ML/MSVOA W/SOIL  
 ALS Vial : 46 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 Z-3-13-A

Quant Time: Mar 04 00:41:21 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W022119S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Feb 22 00:38:32 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.95  | 168  | 305429   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.84  | 114  | 473376   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.63 | 117  | 429391   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.56 | 152  | 201851   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.31  | 65   | 178304   | 62.24  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 124.48% |          |
| 35) Dibromofluoromethane    | 7.88  | 113  | 152608   | 53.69  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 107.38% |          |
| 50) Toluene-d8              | 10.32 | 98   | 574908   | 52.40  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 104.80% |          |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 197610   | 46.00  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 92.00%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 4.13  | 43   | 14652    | 22.066 | ug/l    | 98       |
| 20) Methylene Chloride      | 4.91  | 84   | 36696    | 6.805  | ug/l    | 99       |

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW030219\  
Data File : VW008953.D  
Acq On : 02 Mar 2019 06:53  
Operator : SY/VA  
Sample : K1675-29  
Misc : 6.39G/5ML/MSVOA W/SOIL  
ALS Vial : 46 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
Z-3-13-A

Quant Time: Mar 04 00:41:21 2019  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_W\METHOD\82W022119S.M  
Quant Title : SW846 8260  
QLast Update : Fri Feb 22 00:38:32 2019  
Response via : Initial Calibration

