

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW071718\  
 Data File : VW004019.D  
 Acq On : 18 Jul 2018 08:12  
 Operator : VA/AP  
 Sample : J3996-01RE  
 Misc : 4.80G/5ML/MSVOA W/SOIL  
 ALS Vial : 50 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 MH-1RE

Quant Time: Jul 18 08:36:57 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W071618S.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Jul 16 15:06:12 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min)  |
|-----------------------------|-------|------|----------|-------|---------|-----------|
| 1) Pentafluorobenzene       | 7.95  | 168  | 150613   | 50.00 | ug/l    | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.85  | 114  | 270232   | 50.00 | ug/l    | 0.00      |
| 63) Chlorobenzene-d5        | 11.64 | 117  | 248823   | 50.00 | ug/l    | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.57 | 152  | 113767   | 50.00 | ug/l    | 0.00      |
| System Monitoring Compounds |       |      |          |       |         |           |
| 33) 1,2-Dichloroethane-d4   | 8.31  | 65   | 111443   | 66.20 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 132.40% |           |
| 35) Dibromofluoromethane    | 7.88  | 113  | 95644    | 55.16 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 110.32% |           |
| 50) Toluene-d8              | 10.33 | 98   | 332013   | 49.35 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 98.70%  |           |
| 62) 4-Bromofluorobenzene    | 12.63 | 95   | 109355   | 45.07 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 90.14%  |           |
| Target Compounds            |       |      |          |       |         |           |
| 16) Acetone                 | 4.13  | 43   | 16182    | 40.00 | ug/l    | Qvalue 97 |

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW071718\  
Data File : VW004019.D  
Acq On : 18 Jul 2018 08:12  
Operator : VA/AP  
Sample : J3996-01RE  
Misc : 4.80G/5ML/MSVOA W/SOIL  
ALS Vial : 50 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
MH-1RE

Quant Time: Jul 18 08:36:57 2018  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_W\METHOD\82W071618S.M  
Quant Title : SW846 8260  
QLast Update : Mon Jul 16 15:06:12 2018  
Response via : Initial Calibration

