

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW071118\  
 Data File : VW003891.D  
 Acq On : 12 Jul 2018 03:27  
 Operator : SY/AP  
 Sample : J3926-01  
 Misc : 3.69G/5ML/MSVOA W/SOIL  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 TRAP-BAG

Quant Time: Jul 12 04:18:11 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W070718S.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Jul 07 05:07:25 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc    | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|---------|---------|----------|
| 1) Pentafluorobenzene       | 7.95  | 168  | 123775   | 50.00   | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.85  | 114  | 251389   | 50.00   | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.63 | 117  | 229935   | 50.00   | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.57 | 152  | 101236   | 50.00   | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |         |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.31  | 65   | 111396   | 68.82   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 137.64% |          |
| 35) Dibromofluoromethane    | 7.88  | 113  | 92304    | 52.46   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 104.92% |          |
| 50) Toluene-d8              | 10.33 | 98   | 312204   | 46.39   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 92.78%  |          |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 102265   | 42.00   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 84.00%  |          |
| Target Compounds            |       |      |          |         |         |          |
| 16) Acetone                 | 4.14  | 43   | 28227    | 100.514 | ug/l    | 99       |
| 20) Methylene Chloride      | 4.90  | 84   | 59537    | 42.878  | ug/l    | 97       |

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW071118\  
Data File : VW003891.D  
Acq On : 12 Jul 2018 03:27  
Operator : SY/AP  
Sample : J3926-01  
Misc : 3.69G/5ML/MSVOA W/SOIL  
ALS Vial : 27 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
TRAP-BAG

Quant Time: Jul 12 04:18:11 2018  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_W\METHOD\82W070718S.M  
Quant Title : SW846 8260  
QLast Update : Sat Jul 07 05:07:25 2018  
Response via : Initial Calibration

