

Data Path : W:\HPCHEM1\MSVOA W\DATA\VW050818\  
 Data File : VW002315.D  
 Acq On : 09 May 2018 01:40  
 Operator : JC/SY  
 Sample : J2680-01  
 Misc : 4.86G/5ML/MSVOA W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 PL-02-050418-A

Quant Time: May 09 08:48:28 2018  
 Quant Method : W:\HPCHEM1\MSVOA\_W\METHOD\82W050818S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue May 08 03:57:58 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|-------|--------|----------|
| 1) Pentafluorobenzene       | 7.95  | 168  | 209169   | 50.00 | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.84  | 114  | 322417   | 50.00 | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.64 | 117  | 252404   | 50.00 | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.57 | 152  | 112272   | 50.00 | ug/l   | 0.00     |
| System Monitoring Compounds |       |      |          |       |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.31  | 65   | 103384   | 46.54 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 93.08% |          |
| 35) Dibromofluoromethane    | 7.88  | 113  | 96107    | 46.51 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 93.02% |          |
| 50) Toluene-d8              | 10.33 | 98   | 251092   | 31.86 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 63.72% |          |
| 62) 4-Bromofluorobenzene    | 12.63 | 95   | 103030   | 36.18 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 72.36% |          |
| Target Compounds            |       |      |          |       |        |          |
| 20) Methylene Chloride      | 4.90  | 84   | 5013     | 2.40  | ug/l   | 87       |
| 30) Chloroform              | 7.67  | 83   | 4645     | 1.20  | ug/l   | 95       |

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

Data Path : W:\HPCHEM1\MSVOA W\DATA\VW050818\  
Data File : VW002315.D  
Acq On : 09 May 2018 01:40  
Operator : JC/SY  
Sample : J2680-01  
Misc : 4.86G/5ML/MSVOA W/SOIL  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
PL-02-050418-A

Quant Time: May 09 08:48:28 2018  
Quant Method : W:\HPCHEM1\MSVOA\_W\METHOD\82W050818S.M  
Quant Title : SW846 8260  
QLast Update : Tue May 08 03:57:58 2018  
Response via : Initial Calibration

