

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW090219\  
 Data File : VW012524.D  
 Acq On : 03 Sep 2019 03:15  
 Operator : SY/VA  
 Sample : K4544-11  
 Misc : 3.41G/5ML/MSVOA W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 T16-17-C1-(0)

Quant Time: Sep 03 08:21:16 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W082319S.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Aug 26 07:18:31 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.95  | 168  | 262275   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.84  | 114  | 426468   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.63 | 117  | 364842   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.56 | 152  | 133809   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.31  | 65   | 159164   | 51.05  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 102.10% |          |
| 35) Dibromofluoromethane    | 7.88  | 113  | 126743   | 49.79  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 99.58%  |          |
| 50) Toluene-d8              | 10.32 | 98   | 531539   | 51.50  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 103.00% |          |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 165854   | 45.58  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 91.16%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 4.12  | 43   | 42906    | 53.836 | ug/l    | 99       |
| 20) Methylene Chloride      | 4.90  | 84   | 35277    | 11.709 | ug/l    | 96       |
| 29) Tetrahydrofuran         | 7.53  | 42   | 5496     | 8.459  | ug/l    | 95       |

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW090219\  
Data File : VW012524.D  
Acq On : 03 Sep 2019 03:15  
Operator : SY/VA  
Sample : K4544-11  
Misc : 3.41G/5ML/MSVOA W/SOIL  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
T16-17-C1-(0)

Quant Time: Sep 03 08:21:16 2019  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_W\METHOD\82W082319S.M  
Quant Title : SW846 8260  
QLast Update : Mon Aug 26 07:18:31 2019  
Response via : Initial Calibration

