

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091619\  
 Data File : VW013067.D  
 Acq On : 17 Sep 2019 04:04  
 Operator : SY/VA  
 Sample : K4851-01  
 Misc : 6.40G/5ML/MSVOA W/SOIL  
 ALS Vial : 42 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 SB-3C-(9)

Quant Time: Sep 17 08:36:45 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W091419S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Sep 13 17:26:01 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 1) Pentafluorobenzene       | 7.95  | 168  | 347124   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.84  | 114  | 525880   | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.63 | 117  | 464972   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.55 | 152  | 198872   | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.30  | 65   | 176868   | 55.17 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 110.34% |          |
| 35) Dibromofluoromethane    | 7.88  | 113  | 149659   | 52.45 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 104.90% |          |
| 50) Toluene-d8              | 10.32 | 98   | 645605   | 57.82 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 115.64% |          |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 210004   | 52.30 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 104.60% |          |
| Target Compounds            |       |      |          |       |         |          |
| 17) Carbon Disulfide        | 4.37  | 76   | 8228     | 1.723 | ug/l    | 98       |
| 30) Chloroform              | 7.67  | 83   | 8731     | 1.577 | ug/l    | 99       |

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW091619\  
Data File : VW013067.D  
Acq On : 17 Sep 2019 04:04  
Operator : SY/VA  
Sample : K4851-01  
Misc : 6.40G/5ML/MSVOA W/SOIL  
ALS Vial : 42 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
SB-3C-(9)

Quant Time: Sep 17 08:36:45 2019  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_W\METHOD\82W091419S.M  
Quant Title : SW846 8260  
QLast Update : Fri Sep 13 17:26:01 2019  
Response via : Initial Calibration

