

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080319\  
 Data File : VW011642.D  
 Acq On : 03 Aug 2019 02:08  
 Operator : SY/VA  
 Sample : K4131-07  
 Misc : 5.46G/5ML/MSVOA W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 1S-D1-(30)

Quant Time: Aug 04 00:50:41 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W072719S.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Jul 27 00:23:30 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min)  |
|-----------------------------|-------|------|----------|-------|---------|-----------|
| 1) Pentafluorobenzene       | 7.95  | 168  | 266120   | 50.00 | ug/l    | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.84  | 114  | 448342   | 50.00 | ug/l    | 0.00      |
| 63) Chlorobenzene-d5        | 11.63 | 117  | 367686   | 50.00 | ug/l    | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.56 | 152  | 140287   | 50.00 | ug/l    | 0.00      |
| System Monitoring Compounds |       |      |          |       |         |           |
| 33) 1,2-Dichloroethane-d4   | 8.31  | 65   | 171581   | 56.15 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 112.30% |           |
| 35) Dibromofluoromethane    | 7.88  | 113  | 135117   | 53.72 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 107.44% |           |
| 50) Toluene-d8              | 10.32 | 98   | 549045   | 53.31 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 106.62% |           |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 172241   | 46.91 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 93.82%  |           |
| Target Compounds            |       |      |          |       |         |           |
| 20) Methylene Chloride      | 4.91  | 84   | 15809    | 4.716 | ug/l    | Qvalue 93 |

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW080319\  
Data File : VW011642.D  
Acq On : 03 Aug 2019 02:08  
Operator : SY/VA  
Sample : K4131-07  
Misc : 5.46G/5ML/MSVOA W/SOIL  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
1S-D1-(30)

Quant Time: Aug 04 00:50:41 2019  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_W\METHOD\82W072719S.M  
Quant Title : SW846 8260  
QLast Update : Sat Jul 27 00:23:30 2019  
Response via : Initial Calibration

