

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW051719\  
 Data File : VW010432.D  
 Acq On : 18 May 2019 01:52  
 Operator : SY/VA  
 Sample : K2845-02  
 Misc : 6.32G/5ML/MSVOA W/SOIL  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 FEBH-02

Quant Time: May 18 05:19:07 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W051719S.M  
 Quant Title : SW846 8260  
 QLast Update : Sat May 18 01:59:40 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.95  | 168  | 664524   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.84  | 114  | 1247006  | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.63 | 117  | 1077801  | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.56 | 152  | 448390   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.31  | 65   | 410414   | 56.31  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 112.62% |          |
| 35) Dibromofluoromethane    | 7.88  | 113  | 392544   | 50.97  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 101.94% |          |
| 50) Toluene-d8              | 10.32 | 98   | 1506744  | 52.46  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 104.92% |          |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 552402   | 48.99  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 97.98%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 4.13  | 43   | 42735    | 33.288 | ug/l    | 97       |
| 20) Methylene Chloride      | 4.92  | 84   | 68892    | 6.932  | ug/l    | 97       |
| 25) 2-Butanone              | 7.18  | 43   | 2433     | 1.112  | ug/l    | 95       |

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW051719\  
Data File : VW010432.D  
Acq On : 18 May 2019 01:52  
Operator : SY/VA  
Sample : K2845-02  
Misc : 6.32G/5ML/MSVOA W/SOIL  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
FEBH-02

Quant Time: May 18 05:19:07 2019  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_W\METHOD\82W051719S.M  
Quant Title : SW846 8260  
QLast Update : Sat May 18 01:59:40 2019  
Response via : Initial Calibration

