

Data Path : C:\DOCUMENTS AND SETTINGS\EUSER\DESKTOP\VW030819\  
 Data File : VW009064.D  
 Acq On : 08 Mar 2019 19:30  
 Operator : SY/VA  
 Sample : K1807-45  
 Misc : 5.08G/5ML/MSVOA W/SOIL  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 TP-23

Quant Time: Mar 09 04:06:18 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W030719S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Mar 08 05:22:30 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.95  | 168  | 288852   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.84  | 114  | 457398   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.63 | 117  | 416841   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.56 | 152  | 198491   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 33) 1,2-Dichloroethane-d4   | 8.31  | 65   | 179047   | 61.61 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 123.22% |          |
| 35) Dibromofluoromethane    | 7.88  | 113  | 142622   | 51.79 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 103.58% |          |
| 50) Toluene-d8              | 10.32 | 98   | 554688   | 49.04 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 98.08%  |          |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 191606   | 43.03 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 86.06%  |          |

| Target Compounds | Qvalue |
|------------------|--------|
|------------------|--------|

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

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