

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW090119\  
 Data File : VW012453.D  
 Acq On : 01 Sep 2019 17:22  
 Operator : SY/VA  
 Sample : K4516-04RE  
 Misc : 5.92G/5ML/MSVOA W/SOIL  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 T1-S-B3-(2.5)RE

Quant Time: Sep 02 07:58:55 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  | 58318    | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.84  | 114  | 84324    | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.63 | 117  | 70443    | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.56 | 152  | 22063    | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.31  | 65   | 36363    | 52.45  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 104.90% |          |
| 35) Dibromofluoromethane    | 7.88  | 113  | 27618    | 54.87  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 109.74% |          |
| 50) Toluene-d8              | 10.32 | 98   | 103458   | 50.69  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 101.38% |          |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 28593    | 39.75  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 79.50%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 4.12  | 43   | 13267    | 74.865 | ug/l    | 93       |
| 20) Methylene Chloride      | 4.92  | 84   | 7352     | 10.974 | ug/l    | 87       |

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

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