

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_W\DATA\VW090919\  
 Data File : VW012822.D  
 Acq On : 09 Sep 2019 15:33  
 Operator : SY/VA  
 Sample : K4760-02  
 Misc : 6.36G/5ML/MSVOA\_W/SOIL  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 EAST-SIDE-WALL-2

Quant Time: Sep 16 07:47:59 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W090719S.M  
 Quant Title : SW846 8260  
 QLast Update : Sun Sep 08 05:04:40 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc    | Units   | Dev(Min)   |
|-----------------------------|-------|------|----------|---------|---------|------------|
| 1) Pentafluorobenzene       | 7.95  | 168  | 226946   | 50.00   | ug/l    | 0.00       |
| 34) 1,4-Difluorobenzene     | 8.84  | 114  | 341773   | 50.00   | ug/l    | 0.00       |
| 63) Chlorobenzene-d5        | 11.63 | 117  | 262511   | 50.00   | ug/l    | 0.00       |
| 72) 1,4-Dichlorobenzene-d4  | 13.55 | 152  | 96021    | 50.00   | ug/l    | 0.00       |
| System Monitoring Compounds |       |      |          |         |         |            |
| 33) 1,2-Dichloroethane-d4   | 8.30  | 65   | 127370   | 50.23   | ug/l    | 0.00       |
| Spiked Amount 50.000        |       |      | Recovery | =       | 100.46% |            |
| 35) Dibromofluoromethane    | 7.88  | 113  | 100155   | 49.29   | ug/l    | 0.00       |
| Spiked Amount 50.000        |       |      | Recovery | =       | 98.58%  |            |
| 50) Toluene-d8              | 10.32 | 98   | 391489   | 49.18   | ug/l    | 0.00       |
| Spiked Amount 50.000        |       |      | Recovery | =       | 98.36%  |            |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 111987   | 38.75   | ug/l    | 0.00       |
| Spiked Amount 50.000        |       |      | Recovery | =       | 77.50%  |            |
| Target Compounds            |       |      |          |         |         |            |
| 16) Acetone                 | 4.12  | 43   | 75798    | 109.647 | ug/l    | Qvalue 100 |
| 64) Tetrachloroethene       | 10.87 | 164  | 4542     | 2.851   | ug/l #  | 87         |

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

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