

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW090719\  
 Data File : VW012725.D  
 Acq On : 07 Sep 2019 17:46  
 Operator : SY/VA  
 Sample : K4554-20  
 Misc : 5.79G/5ML/MSVOA W/SOIL  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 SB-10-(12-14)

Quant Time: Sep 08 05:32:21 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  | 241952   | 50.00 | ug/l    | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.84  | 114  | 367715   | 50.00 | ug/l    | 0.00      |
| 63) Chlorobenzene-d5        | 11.63 | 117  | 298453   | 50.00 | ug/l    | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.56 | 152  | 128731   | 50.00 | ug/l    | 0.00      |
| System Monitoring Compounds |       |      |          |       |         |           |
| 33) 1,2-Dichloroethane-d4   | 8.31  | 65   | 137703   | 50.94 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 101.88% |           |
| 35) Dibromofluoromethane    | 7.88  | 113  | 109710   | 50.18 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 100.36% |           |
| 50) Toluene-d8              | 10.32 | 98   | 432748   | 50.53 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 101.06% |           |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 138212   | 44.45 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 88.90%  |           |
| Target Compounds            |       |      |          |       |         |           |
| 20) Methylene Chloride      | 4.92  | 84   | 12090    | 5.243 | ug/l    | Qvalue 93 |

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

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