

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW090819\  
 Data File : VW012796.D  
 Acq On : 09 Sep 2019 03:24  
 Operator : SY/VA  
 Sample : K4623-07  
 Misc : 6.56G/5ML/MSVOA W/SOIL  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 PAR-11-C4-(4)

Quant Time: Sep 09 07:45:57 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  | 236443   | 50.00 | ug/l    | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.84  | 114  | 354121   | 50.00 | ug/l    | 0.00      |
| 63) Chlorobenzene-d5        | 11.63 | 117  | 275323   | 50.00 | ug/l    | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.56 | 152  | 94558    | 50.00 | ug/l    | 0.00      |
| System Monitoring Compounds |       |      |          |       |         |           |
| 33) 1,2-Dichloroethane-d4   | 8.31  | 65   | 135438   | 51.27 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 102.54% |           |
| 35) Dibromofluoromethane    | 7.88  | 113  | 104342   | 49.56 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 99.12%  |           |
| 50) Toluene-d8              | 10.32 | 98   | 412271   | 49.98 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 99.96%  |           |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 116220   | 38.81 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 77.62%  |           |
| Target Compounds            |       |      |          |       |         |           |
| 29) Tetrahydrofuran         | 7.54  | 42   | 3760     | 6.465 | ug/l    | Qvalue 95 |

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

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