

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW083019\  
 Data File : VW012369.D  
 Acq On : 31 Aug 2019 00:46  
 Operator : SY/VA  
 Sample : K4439-04  
 Misc : 6.12G/5ML/MSVOA W/SOIL  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 S-1(5-7)

Quant Time: Aug 31 04:45:12 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  | 230105   | 50.00  | ug/l    | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.84  | 114  | 385294   | 50.00  | ug/l    | 0.00      |
| 63) Chlorobenzene-d5        | 11.63 | 117  | 308204   | 50.00  | ug/l    | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.56 | 152  | 113048   | 50.00  | ug/l    | 0.00      |
| System Monitoring Compounds |       |      |          |        |         |           |
| 33) 1,2-Dichloroethane-d4   | 8.30  | 65   | 149691   | 54.72  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 109.44% |           |
| 35) Dibromofluoromethane    | 7.88  | 113  | 117397   | 51.05  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 102.10% |           |
| 50) Toluene-d8              | 10.32 | 98   | 460951   | 49.43  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 98.86%  |           |
| 62) 4-Bromofluorobenzene    | 12.62 | 95   | 139607   | 42.47  | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =      | 84.94%  |           |
| Target Compounds            |       |      |          |        |         |           |
| 16) Acetone                 | 4.11  | 43   | 29237    | 41.814 | ug/l    | Qvalue 96 |

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

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