

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091219\  
 Data File : VU034540.D  
 Acq On : 12 Sep 2019 23:02  
 Operator : JC/SP  
 Sample : K4756-21  
 Misc : 5.0mL/MSVOA U/WATER  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 CPA-GMW-5D-R-M27W1-090519

Quant Time: Sep 13 08:21:30 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_U\METHOD\82U090619W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Sep 06 05:10:13 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min)   |
|-----------------------------|-------|------|----------|-------|---------|------------|
| 1) Pentafluorobenzene       | 4.96  | 168  | 251746   | 50.00 | ug/l    | 0.00       |
| 34) 1,4-Difluorobenzene     | 5.86  | 114  | 377909   | 50.00 | ug/l    | 0.00       |
| 63) Chlorobenzene-d5        | 9.07  | 117  | 383516   | 50.00 | ug/l    | 0.00       |
| 72) 1,4-Dichlorobenzene-d4  | 11.46 | 152  | 220882   | 50.00 | ug/l    | 0.00       |
| System Monitoring Compounds |       |      |          |       |         |            |
| 33) 1,2-Dichloroethane-d4   | 5.29  | 65   | 225353   | 59.16 | ug/l    | 0.00       |
| Spiked Amount 50.000        |       |      | Recovery | =     | 118.32% |            |
| 35) Dibromofluoromethane    | 4.86  | 113  | 191787   | 54.54 | ug/l    | 0.00       |
| Spiked Amount 50.000        |       |      | Recovery | =     | 109.08% |            |
| 50) Toluene-d8              | 7.54  | 98   | 693838   | 52.52 | ug/l    | 0.00       |
| Spiked Amount 50.000        |       |      | Recovery | =     | 105.04% |            |
| 62) 4-Bromofluorobenzene    | 10.29 | 95   | 232623   | 45.60 | ug/l    | 0.00       |
| Spiked Amount 50.000        |       |      | Recovery | =     | 91.20%  |            |
| Target Compounds            |       |      |          |       |         |            |
| 16) Acetone                 | 2.31  | 43   | 3019     | 1.532 | ug/l    | Qvalue 100 |
| 64) Tetrachloroethene       | 8.21  | 164  | 6652     | 1.999 | ug/l    | 97         |

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

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