

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091019\  
 Data File : VU034450.D  
 Acq On : 10 Sep 2019 14:48  
 Operator : JC/SP  
 Sample : K4602-38  
 Misc : 5.0mL/MSVOA U/WATER  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 PAR-D1-(3.11)

Quant Time: Sep 11 06:47:46 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  | 224033   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 5.87  | 114  | 352042   | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 9.07  | 117  | 375611   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 11.46 | 152  | 204336   | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 5.29  | 65   | 198048   | 58.43 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 116.86% |          |
| 35) Dibromofluoromethane    | 4.86  | 113  | 172340   | 52.61 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 105.22% |          |
| 50) Toluene-d8              | 7.55  | 98   | 623391   | 50.65 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 101.30% |          |
| 62) 4-Bromofluorobenzene    | 10.29 | 95   | 213272   | 44.88 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 89.76%  |          |
| Target Compounds            |       |      |          |       |         |          |
| 16) Acetone                 | 2.31  | 43   | 12792    | 7.292 | ug/l    | 99       |
| 20) Methylene Chloride      | 2.69  | 84   | 10023    | 3.114 | ug/l    | 95       |
| 43) Isopropyl Acetate       | 5.53  | 43   | 51999    | 7.384 | ug/l    | 99       |

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

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