

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU090319\  
 Data File : VU034198.D  
 Acq On : 02 Sep 2019 13:39  
 Operator : JC/SP  
 Sample : K4544-32  
 Misc : 5.0mL/MSVOA U/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 T16-17-C2-(0)

Quant Time: Sep 03 07:08:41 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_U\METHOD\82U082919W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Aug 29 04:11:12 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|-------|--------|----------|
| 1) Pentafluorobenzene       | 4.96  | 168  | 449218   | 50.00 | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 5.87  | 114  | 722208   | 50.00 | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 9.07  | 117  | 714307   | 50.00 | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 11.46 | 152  | 344607   | 50.00 | ug/l   | 0.00     |
| System Monitoring Compounds |       |      |          |       |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.29  | 65   | 283855   | 49.31 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 98.62% |          |
| 35) Dibromofluoromethane    | 4.86  | 113  | 237626   | 47.44 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 94.88% |          |
| 50) Toluene-d8              | 7.55  | 98   | 934975   | 49.85 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 99.70% |          |
| 62) 4-Bromofluorobenzene    | 10.29 | 95   | 325358   | 44.59 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 89.18% |          |
| Target Compounds            |       |      |          |       |        |          |
| 16) Acetone                 | 2.31  | 43   | 14917    | 5.079 | ug/l   | 100      |
| 20) Methylene Chloride      | 2.69  | 84   | 11582    | 2.083 | ug/l   | 91       |
| 43) Isopropyl Acetate       | 5.53  | 43   | 83264    | 7.155 | ug/l   | 99       |

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

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