

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082919\  
 Data File : VU034045.D  
 Acq On : 28 Aug 2019 23:54  
 Operator : JC/SP  
 Sample : K4525-35  
 Misc : 5.0mL/MSVOA U/WATER  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 T9-12-13-B1-(1.9)

Quant Time: Aug 29 05:30:52 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  | 466482   | 50.00 | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 5.87  | 114  | 754880   | 50.00 | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 9.07  | 117  | 738521   | 50.00 | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 11.47 | 152  | 364662   | 50.00 | ug/l   | 0.00     |
| System Monitoring Compounds |       |      |          |       |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.29  | 65   | 295488   | 49.44 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 98.88% |          |
| 35) Dibromofluoromethane    | 4.86  | 113  | 247135   | 47.20 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 94.40% |          |
| 50) Toluene-d8              | 7.55  | 98   | 976410   | 49.80 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 99.60% |          |
| 62) 4-Bromofluorobenzene    | 10.29 | 95   | 343966   | 45.10 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 90.20% |          |
| Target Compounds            |       |      |          |       |        |          |
| 16) Acetone                 | 2.31  | 43   | 25282    | 8.290 | ug/l   | 95       |
| 20) Methylene Chloride      | 2.69  | 84   | 42865    | 7.424 | ug/l   | 98       |
| 43) Isopropyl Acetate       | 5.53  | 43   | 102085   | 8.392 | ug/l   | 98       |

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU082919\  
Data File : VU034045.D  
Acq On : 28 Aug 2019 23:54  
Operator : JC/SP  
Sample : K4525-35  
Misc : 5.0mL/MSVOA U/WATER  
ALS Vial : 35 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
T9-12-13-B1-(1.9)

Quant Time: Aug 29 05:30:52 2019  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_U\METHOD\82U082919W.M  
Quant Title : SW846 8260  
QLast Update : Thu Aug 29 04:11:12 2019  
Response via : Initial Calibration

