

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082919\  
 Data File : VU034049.D  
 Acq On : 29 Aug 2019 01:27  
 Operator : JC/SP  
 Sample : K4525-39  
 Misc : 5.0mL/MSVOA U/WATER  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 T9-12-13-C-(0)

Quant Time: Aug 29 05:37:59 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  | 474597   | 50.00  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 5.87  | 114  | 762934   | 50.00  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 9.07  | 117  | 746433   | 50.00  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 11.47 | 152  | 361830   | 50.00  | ug/l   | 0.00     |
| System Monitoring Compounds |       |      |          |        |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.29  | 65   | 302230   | 49.70  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 99.40% |          |
| 35) Dibromofluoromethane    | 4.86  | 113  | 249171   | 47.09  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 94.18% |          |
| 50) Toluene-d8              | 7.55  | 98   | 977540   | 49.34  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 98.68% |          |
| 62) 4-Bromofluorobenzene    | 10.29 | 95   | 338831   | 43.96  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 87.92% |          |
| Target Compounds            |       |      |          |        |        |          |
| 16) Acetone                 | 2.31  | 43   | 45396    | 14.630 | ug/l   | 99       |
| 20) Methylene Chloride      | 2.69  | 84   | 85558    | 14.565 | ug/l   | 96       |
| 43) Isopropyl Acetate       | 5.53  | 43   | 100883   | 8.206  | ug/l   | 98       |

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

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