

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU041321\  
 Data File : VU043079.D  
 Acq On : 14 Apr 2021 02:33  
 Operator : SY/MD  
 Sample : M1966-04  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 44 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 MW-115RR

Quant Time: Apr 14 05:11:27 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\82U041221W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Apr 12 13:17:29 2021  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) Pentafluorobenzene       | 5.382  | 168  | 130822   | 50.00 | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.256  | 114  | 215371   | 50.00 | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 9.423  | 117  | 207020   | 50.00 | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 11.819 | 152  | 103645   | 50.00 | ug/l   | 0.00     |
| System Monitoring Compounds |        |      |          |       |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.710  | 65   | 107231   | 48.76 | ug/l   | 0.00     |
| Spiked Amount 50.000        |        |      | Recovery | =     | 97.52% |          |
| 35) Dibromofluoromethane    | 5.298  | 113  | 75853    | 46.87 | ug/l   | 0.00     |
| Spiked Amount 50.000        |        |      | Recovery | =     | 93.74% |          |
| 50) Toluene-d8              | 7.906  | 98   | 270394   | 47.22 | ug/l   | 0.00     |
| Spiked Amount 50.000        |        |      | Recovery | =     | 94.44% |          |
| 62) 4-Bromofluorobenzene    | 10.639 | 95   | 102647   | 44.76 | ug/l   | 0.00     |
| Spiked Amount 50.000        |        |      | Recovery | =     | 89.52% |          |
| Target Compounds            |        |      |          |       |        |          |
|                             |        |      |          |       | Qvalue |          |
| 11) Tert butyl alcohol      | 3.195  | 59   | 25628    | 45.21 | ug/l # | 97       |
| 16) Acetone                 | 2.636  | 43   | 8053     | 5.93  | ug/l   | 93       |
| 19) Methyl tert-butyl Ether | 3.375  | 73   | 1742     | 0.36  | ug/l   | 92       |
| 40) Benzene                 | 5.784  | 78   | 89292    | 13.68 | ug/l   | 99       |
| 68) m/p-Xylenes             | 9.697  | 106  | 3788     | 1.28  | ug/l   | 98       |
| 69) o-Xylene                | 10.105 | 106  | 4725     | 1.63  | ug/l   | 97       |
| 80) 1,3,5-Trimethylbenzene  | 11.095 | 105  | 1868     | 0.30  | ug/l   | 94       |
| 84) 1,2,4-Trimethylbenzene  | 11.475 | 105  | 2285     | 0.36  | ug/l   | 93       |
| -----                       |        |      |          |       |        |          |

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

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