

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU041321\  
 Data File : VU043052.D  
 Acq On : 13 Apr 2021 15:27  
 Operator : SY/MD  
 Sample : M1991-12  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 JCSY-WC3-1-6

Quant Time: Apr 14 03:50:49 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  | 135816   | 50.00 | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.256  | 114  | 222464   | 50.00 | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 9.423  | 117  | 214424   | 50.00 | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 11.819 | 152  | 102324   | 50.00 | ug/l   | 0.00     |
|                             |        |      |          |       |        |          |
| System Monitoring Compounds |        |      |          |       |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.710  | 65   | 109353   | 47.89 | ug/l   | 0.00     |
| Spiked Amount 50.000        |        |      | Recovery | =     | 95.78% |          |
| 35) Dibromofluoromethane    | 5.298  | 113  | 76369    | 45.68 | ug/l   | 0.00     |
| Spiked Amount 50.000        |        |      | Recovery | =     | 91.36% |          |
| 50) Toluene-d8              | 7.906  | 98   | 284351   | 48.07 | ug/l   | 0.00     |
| Spiked Amount 50.000        |        |      | Recovery | =     | 96.14% |          |
| 62) 4-Bromofluorobenzene    | 10.639 | 95   | 104036   | 43.92 | ug/l   | 0.00     |
| Spiked Amount 50.000        |        |      | Recovery | =     | 87.84% |          |
|                             |        |      |          |       |        |          |
| Target Compounds            |        |      |          |       |        | Qvalue   |
| 16) Acetone                 | 2.636  | 43   | 12455    | 8.98  | ug/l   | 99       |
| 20) Methylene Chloride      | 3.054  | 84   | 3651     | 2.25  | ug/l   | 93       |
| 43) Isopropyl Acetate       | 5.922  | 43   | 10611    | 1.84  | ug/l # | 91       |
| -----                       |        |      |          |       |        |          |

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

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