

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU092521\  
 Data File : VU044850.D  
 Acq On : 25 Sep 2021 20:28  
 Operator : SY/MD  
 Sample : M3875-15  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 20882

Quant Time: Sep 27 01:35:49 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\82U092421W.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Sep 25 09:30:46 2021  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon | Response | Conc    | Units    | Dev(Min) |
|-----------------------------|--------|------|----------|---------|----------|----------|
| -----                       |        |      |          |         |          |          |
| Internal Standards          |        |      |          |         |          |          |
| 1) Pentafluorobenzene       | 5.379  | 168  | 168276   | 50.000  | ug/l     | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.253  | 114  | 299100   | 50.000  | ug/l     | 0.00     |
| 63) Chlorobenzene-d5        | 9.420  | 117  | 284279   | 50.000  | ug/l     | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 11.816 | 152  | 141004   | 50.000  | ug/l     | 0.00     |
| System Monitoring Compounds |        |      |          |         |          |          |
| 33) 1,2-Dichloroethane-d4   | 5.707  | 65   | 145002   | 49.373  | ug/l     | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =       | 98.740%  |          |
| 35) Dibromofluoromethane    | 5.292  | 113  | 100711   | 49.082  | ug/l     | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =       | 98.160%  |          |
| 50) Toluene-d8              | 7.903  | 98   | 390303   | 50.365  | ug/l     | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =       | 100.740% |          |
| 62) 4-Bromofluorobenzene    | 10.636 | 95   | 140231   | 48.720  | ug/l     | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =       | 97.440%  |          |
| Target Compounds            |        |      |          |         |          |          |
|                             |        |      |          |         |          | Qvalue   |
| 11) Tert butyl alcohol      | 3.189  | 59   | 20451    | 23.858  | ug/l     | 99       |
| 16) Acetone                 | 2.630  | 43   | 526799   | 318.000 | ug/l     | 100      |
| 17) Carbon Disulfide        | 2.797  | 76   | 96512    | 16.933  | ug/l     | 98       |
| 20) Methylene Chloride      | 3.051  | 84   | 760556   | 283.615 | ug/l     | 97       |
| 25) 2-Butanone              | 4.707  | 43   | 104847   | 41.712  | ug/l     | 99       |
| 40) Benzene                 | 5.781  | 78   | 2959     | 0.306   | ug/l     | 97       |
| 44) Trichloroethene         | 6.546  | 130  | 1384     | 0.595   | ug/l     | 98       |
| 51) 4-Methyl-2-Pentanone    | 7.793  | 43   | 21073    | 4.539   | ug/l     | 98       |
| 52) Toluene                 | 7.973  | 92   | 11318    | 1.957   | ug/l     | 95       |
| 59) 2-Hexanone              | 8.690  | 43   | 14016    | 3.761   | ug/l     | 99       |
| 64) Tetrachloroethene       | 8.555  | 164  | 66492    | 34.507  | ug/l     | 99       |
| 67) Ethyl Benzene           | 9.575  | 91   | 40145    | 3.811   | ug/l     | 99       |
| 86) p-Isopropyltoluene      | 11.796 | 119  | 13464    | 1.565   | ug/l     | 92       |
| -----                       |        |      |          |         |          |          |

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

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