

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU092521\  
 Data File : VU044871.D  
 Acq On : 26 Sep 2021 05:28  
 Operator : SY/MD  
 Sample : M3888-07  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 46 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 40454

Quant Time: Sep 27 03:17:23 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       | 5.378  | 168  | 213439   | 50.000 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.253  | 114  | 378430   | 50.000 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 9.420  | 117  | 348296   | 50.000 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 11.815 | 152  | 163470   | 50.000 | ug/l    | 0.00     |
|                             |        |      |          |        |         |          |
| System Monitoring Compounds |        |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 5.706  | 65   | 171457   | 46.028 | ug/l    | 0.00     |
| Spiked Amount 50.000        |        |      | Recovery | =      | 92.060% |          |
| 35) Dibromofluoromethane    | 5.295  | 113  | 118264   | 45.555 | ug/l    | 0.00     |
| Spiked Amount 50.000        |        |      | Recovery | =      | 91.100% |          |
| 50) Toluene-d8              | 7.902  | 98   | 478711   | 48.824 | ug/l    | 0.00     |
| Spiked Amount 50.000        |        |      | Recovery | =      | 97.640% |          |
| 62) 4-Bromofluorobenzene    | 10.635 | 95   | 173900   | 47.752 | ug/l    | 0.00     |
| Spiked Amount 50.000        |        |      | Recovery | =      | 95.500% |          |
|                             |        |      |          |        |         |          |
| Target Compounds            |        |      |          |        | Qvalue  |          |
| 16) Acetone                 | 2.636  | 43   | 12389    | 5.896  | ug/l    | 97       |
| 18) Methyl Acetate          | 2.960  | 43   | 4779     | 0.681  | ug/l    | 99       |
| 40) Benzene                 | 5.780  | 78   | 3646     | 0.298  | ug/l    | 94       |
| 52) Toluene                 | 7.973  | 92   | 3924     | 0.536  | ug/l    | 99       |
| 68) m/p-Xylenes             | 9.696  | 106  | 2111     | 0.428  | ug/l    | 96       |
| 69) o-Xylene                | 10.105 | 106  | 1504     | 0.315  | ug/l    | 97       |
| 95) Naphthalene             | 14.089 | 128  | 73101    | 6.663  | ug/l    | 99       |
| -----                       |        |      |          |        |         |          |

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

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