

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU092721\  
 Data File : VU044899.D  
 Acq On : 27 Sep 2021 19:16  
 Operator : SY/MD  
 Sample : M3888-11DL2 500X  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 40458DL2

Quant Time: Sep 27 19:31:12 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       | 5.375  | 168  | 197294   | 50.000 | ug/l     | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.250  | 114  | 346346   | 50.000 | ug/l     | 0.00     |
| 63) Chlorobenzene-d5        | 9.420  | 117  | 329426   | 50.000 | ug/l     | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 11.816 | 152  | 166121   | 50.000 | ug/l     | 0.00     |
| System Monitoring Compounds |        |      |          |        |          |          |
| 33) 1,2-Dichloroethane-d4   | 5.703  | 65   | 157733   | 45.808 | ug/l     | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 91.620%  |          |
| 35) Dibromofluoromethane    | 5.292  | 113  | 107081   | 45.068 | ug/l     | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 90.140%  |          |
| 50) Toluene-d8              | 7.899  | 98   | 438749   | 48.893 | ug/l     | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 97.780%  |          |
| 62) 4-Bromofluorobenzene    | 10.639 | 95   | 177511   | 53.259 | ug/l     | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 106.520% |          |
| Target Compounds            |        |      |          |        |          |          |
|                             |        |      |          |        | Qvalue   |          |
| 16) Acetone                 | 2.633  | 43   | 6312     | 3.250  | ug/l     | 96       |
| 40) Benzene                 | 5.774  | 78   | 17776    | 1.587  | ug/l     | 97       |
| 52) Toluene                 | 7.970  | 92   | 199728   | 29.817 | ug/l     | 100      |
| 67) Ethyl Benzene           | 9.575  | 91   | 51447    | 4.215  | ug/l     | 99       |
| 68) m/p-Xylenes             | 9.697  | 106  | 83942    | 17.980 | ug/l     | 97       |
| 69) o-Xylene                | 10.105 | 106  | 39624    | 8.777  | ug/l     | 98       |
| 80) 1,3,5-Trimethylbenzene  | 11.092 | 105  | 12890    | 1.291  | ug/l     | 98       |
| 84) 1,2,4-Trimethylbenzene  | 11.472 | 105  | 46981    | 4.772  | ug/l     | 98       |
| -----                       |        |      |          |        |          |          |

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

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