

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU052722\  
 Data File : VU048724.D  
 Acq On : 28 May 2022 04:22  
 Operator : SY/MD  
 Sample : N3075-05  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 49 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 WELL-1

Quant Time: May 30 03:01:36 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\82U052622W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri May 27 06:42:31 2022  
 Response via : Initial Calibration

| Compound                    | R.T. QIon |       | Response | Conc     | Units  | Dev(Min)  |
|-----------------------------|-----------|-------|----------|----------|--------|-----------|
| -----                       |           |       |          |          |        |           |
| Internal Standards          |           |       |          |          |        |           |
| 1) Pentafluorobenzene       | 5.375     | 168   | 190501   | 50.000   | ug/l   | 0.00      |
| 34) 1,4-Difluorobenzene     | 6.250     | 114   | 339059   | 50.000   | ug/l   | 0.00      |
| 63) Chlorobenzene-d5        | 9.417     | 117   | 319820   | 50.000   | ug/l   | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 11.812    | 152   | 179328   | 50.000   | ug/l   | 0.00      |
| System Monitoring Compounds |           |       |          |          |        |           |
| 33) 1,2-Dichloroethane-d4   | 5.703     | 65    | 174244   | 60.904   | ug/l   | 0.00      |
| Spiked Amount               | 50.000    | Range | 78 - 117 | Recovery | =      | 121.800%# |
| 35) Dibromofluoromethane    | 5.292     | 113   | 144555   | 59.760   | ug/l   | 0.00      |
| Spiked Amount               | 50.000    | Range | 75 - 124 | Recovery | =      | 119.520%  |
| 50) Toluene-d8              | 7.899     | 98    | 378231   | 43.620   | ug/l   | 0.00      |
| Spiked Amount               | 50.000    | Range | 92 - 112 | Recovery | =      | 87.240%#  |
| 62) 4-Bromofluorobenzene    | 10.632    | 95    | 173273   | 52.839   | ug/l   | 0.00      |
| Spiked Amount               | 50.000    | Range | 83 - 123 | Recovery | =      | 105.680%  |
| Target Compounds            |           |       |          |          |        |           |
|                             |           |       |          |          | Qvalue |           |
| 40) Benzene                 | 5.781     | 78    | 3155     | 0.303    | ug/l # | 87        |
| 47) Bromodichloromethane    | 7.108     | 83    | 2199     | 0.555    | ug/l # | 91        |
| 52) Toluene                 | 7.967     | 92    | 1810     | 0.290    | ug/l   | 99        |
| 60) Dibromochloromethane    | 8.809     | 129   | 6215     | 2.015    | ug/l   | 93        |
| 67) Ethyl Benzene           | 9.575     | 91    | 7877     | 0.690    | ug/l # | 85        |
| 68) m/p-Xylenes             | 9.697     | 106   | 6162     | 1.381    | ug/l   | 98        |
| 69) o-Xylene                | 10.102    | 106   | 1811     | 0.413    | ug/l   | 81        |
| 71) Bromoform               | 10.292    | 173   | 15353    | 6.467    | ug/l # | 100       |
| 84) 1,2,4-Trimethylbenzene  | 11.472    | 105   | 9806     | 2.069    | ug/l   | 100       |
| -----                       |           |       |          |          |        |           |

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU052722\  
Data File : VU048724.D  
Acq On : 28 May 2022 04:22  
Operator : SY/MD  
Sample : N3075-05  
Misc : 5.0mL/MSVOA\_U/WATER  
ALS Vial : 49 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
WELL-1

Quant Time: May 30 03:01:36 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\82U052622W.M  
Quant Title : SW846 8260  
QLast Update : Fri May 27 06:42:31 2022  
Response via : Initial Calibration

