

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU051021\  
 Data File : VU043647.D  
 Acq On : 10 May 2021 18:43  
 Operator : SY/MD  
 Sample : M2300-04  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 EW6B8

Quant Time: May 11 04:01:06 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR050321WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Tue May 11 03:58:06 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.256  | 114   | 100305   | 5.00     | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.423  | 117   | 97854    | 5.00     | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.819 | 152   | 43792    | 5.00     | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.604  | 65    | 26120    | 3.24     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 64.80%   |
| 7) Chloroethane-d5            | 1.919  | 69    | 22313    | 3.78     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 75.60%   |
| 11) 1,1-Dichloroethene-d2     | 2.575  | 65    | 12811    | 3.24     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 64.80%   |
| 20) 2-Butanone-d5             | 4.645  | 46    | 144455   | 57.69    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 115.38%  |
| 24) Chloroform-d              | 5.073  | 84    | 62003    | 4.02     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 80.40%   |
| 26) 1,2-Dichloroethane-d4     | 5.713  | 65    | 39911    | 4.29     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 85.80%   |
| 32) Benzene-d6                | 5.739  | 84    | 112733   | 4.26     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 85.20%   |
| 36) 1,2-Dichloropropane-d6    | 6.700  | 67    | 41736    | 4.49     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 89.80%   |
| 41) Toluene-d8                | 7.906  | 98    | 92279    | 3.79     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 75.80%   |
| 43) trans-1,3-Dichloroprop... | 8.186  | 79    | 15523    | 4.14     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 82.80%   |
| 46) 2-Hexanone-d5             | 8.642  | 63    | 86328    | 54.96    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 109.92%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.764 | 84    | 34556    | 4.64     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 92.80%   |
| 66) 1,2-Dichlorobenzene-d4    | 12.198 | 152   | 35777    | 4.58     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 91.60%   |
|                               |        |       |          |          |       |          |
| Target Compounds              |        |       |          |          |       | Qvalue   |
| 16) Methylene chloride        | 3.054  | 84    | 1145     | 0.13     | ug/L  | 98       |
| 42) Toluene                   | 7.977  | 91    | 3230     | 0.12     | ug/L  | 85       |
| 53) m,p-Xylene                | 9.697  | 106   | 1657     | 0.16     | ug/L  | 86       |
| -----                         |        |       |          |          |       |          |

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

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