

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU050421\  
 Data File : VU043531.D  
 Acq On : 04 May 2021 19:47  
 Operator : SY/MD  
 Sample : M2195-05DL 5X  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 GB3H3DL

Quant Time: May 05 08:15:22 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR050321WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Wed May 05 08:11:40 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|--------|----------|
| -----                         |        |       |          |          |        |          |
| Internal Standards            |        |       |          |          |        |          |
| 1) 1,4-Difluorobenzene        | 6.260  | 114   | 84495    | 5.00     | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 9.423  | 117   | 86046    | 5.00     | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.822 | 152   | 37599    | 5.00     | ug/L   | 0.00     |
|                               |        |       |          |          |        |          |
| System Monitoring Compounds   |        |       |          |          |        |          |
| 4) Vinyl Chloride-d3          | 1.601  | 65    | 29358    | 4.32     | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =      | 86.40%   |
| 7) Chloroethane-d5            | 1.916  | 69    | 23062    | 4.63     | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =      | 92.60%   |
| 11) 1,1-Dichloroethene-d2     | 2.568  | 65    | 14546    | 4.36     | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =      | 87.20%   |
| 20) 2-Butanone-d5             | 4.655  | 46    | 128801   | 61.06    | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =      | 122.12%  |
| 24) Chloroform-d              | 5.073  | 84    | 61381    | 4.72     | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =      | 94.40%   |
| 26) 1,2-Dichloroethane-d4     | 5.713  | 65    | 40027    | 5.11     | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =      | 102.20%  |
| 32) Benzene-d6                | 5.735  | 84    | 109121   | 4.69     | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =      | 93.80%   |
| 36) 1,2-Dichloropropane-d6    | 6.700  | 67    | 38909    | 4.76     | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =      | 95.20%   |
| 41) Toluene-d8                | 7.906  | 98    | 87671    | 4.10     | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =      | 82.00%   |
| 43) trans-1,3-Dichloroprop... | 8.189  | 79    | 14227    | 4.32     | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =      | 86.40%   |
| 46) 2-Hexanone-d5             | 8.645  | 63    | 77440    | 56.07    | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =      | 112.14%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.764 | 84    | 33381    | 5.10     | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =      | 102.00%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.201 | 152   | 33936    | 5.06     | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =      | 101.20%  |
|                               |        |       |          |          |        |          |
| Target Compounds              |        |       |          |          | Qvalue |          |
| 13) Acetone                   | 2.665  | 43    | 6366     | 4.53     | ug/L   | 64       |
| 16) Methylene chloride        | 3.051  | 84    | 4628     | 0.61     | ug/L   | 93       |
| 42) Toluene                   | 7.977  | 91    | 2188     | 0.09     | ug/L   | 81       |
| 47) Tetrachloroethene         | 8.562  | 164   | 38218    | 8.96     | ug/L   | 98       |
| -----                         |        |       |          |          |        |          |

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

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