

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU052421\  
 Data File : VU043942.D  
 Acq On : 25 May 2021 05:11  
 Operator : SY/MD  
 Sample : M2464-20  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 42 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 GB452

Quant Time: May 25 07:48:55 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR052421WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Tue May 25 07:46:23 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|--------|----------|
| -----                         |        |       |          |          |        |          |
| Internal Standards            |        |       |          |          |        |          |
| 1) 1,4-Difluorobenzene        | 6.256  | 114   | 166195   | 5.00     | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 9.423  | 117   | 173271   | 5.00     | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.819 | 152   | 74684    | 5.00     | ug/L   | 0.00     |
|                               |        |       |          |          |        |          |
| System Monitoring Compounds   |        |       |          |          |        |          |
| 4) Vinyl Chloride-d3          | 1.604  | 65    | 55854    | 6.04     | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =      | 120.80%  |
| 7) Chloroethane-d5            | 1.922  | 69    | 41158    | 6.17     | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =      | 123.40%  |
| 11) 1,1-Dichloroethene-d2     | 2.575  | 65    | 25837    | 5.74     | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =      | 114.80%  |
| 20) 2-Butanone-d5             | 4.648  | 46    | 131050   | 44.68    | ug/L   | -0.05    |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =      | 89.36%   |
| 24) Chloroform-d              | 5.073  | 84    | 120663   | 5.65     | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =      | 113.00%  |
| 26) 1,2-Dichloroethane-d4     | 5.713  | 65    | 65839    | 6.03     | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =      | 120.60%  |
| 32) Benzene-d6                | 5.738  | 84    | 249191   | 5.66     | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =      | 113.20%  |
| 36) 1,2-Dichloropropane-d6    | 6.700  | 67    | 80457    | 5.74     | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =      | 114.80%  |
| 41) Toluene-d8                | 7.906  | 98    | 207147   | 5.12     | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =      | 102.40%  |
| 43) trans-1,3-Dichloroprop... | 8.185  | 79    | 27261    | 5.10     | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =      | 102.00%  |
| 46) 2-Hexanone-d5             | 8.648  | 63    | 133173   | 56.86    | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =      | 113.72%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.764 | 84    | 73249    | 5.69     | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =      | 113.80%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.201 | 152   | 84114    | 6.20     | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =      | 124.00%# |
|                               |        |       |          |          |        |          |
| Target Compounds              |        |       |          |          | Qvalue |          |
| 42) Toluene                   | 7.976  | 91    | 4344     | 0.09     | ug/L   | 95       |
| 47) Tetrachloroethene         | 8.561  | 164   | 1454     | 0.14     | ug/L   | 90       |
| -----                         |        |       |          |          |        |          |

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

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