

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU051521\  
 Data File : VU043774.D  
 Acq On : 14 May 2021 23:03  
 Operator : SY/MD  
 Sample : M2380-01  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 BG6L9

Quant Time: May 15 01:20:49 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR051521WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Sat May 15 00:49:19 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.256  | 114   | 221206   | 5.00     | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.423  | 117   | 222959   | 5.00     | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.819 | 152   | 104393   | 5.00     | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.600  | 65    | 82241    | 5.04     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 100.80%  |
| 7) Chloroethane-d5            | 1.919  | 69    | 60733    | 5.33     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 106.60%  |
| 11) 1,1-Dichloroethene-d2     | 2.571  | 65    | 34672    | 5.12     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 102.40%  |
| 20) 2-Butanone-d5             | 4.652  | 46    | 204573   | 65.96    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 131.92%# |
| 24) Chloroform-d              | 5.073  | 84    | 136959   | 5.16     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 103.20%  |
| 26) 1,2-Dichloroethane-d4     | 5.713  | 65    | 72521    | 5.34     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 106.80%  |
| 32) Benzene-d6                | 5.735  | 84    | 288749   | 5.10     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 102.00%  |
| 36) 1,2-Dichloropropane-d6    | 6.700  | 67    | 91667    | 5.08     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 101.60%  |
| 41) Toluene-d8                | 7.906  | 98    | 239794   | 4.59     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 91.80%   |
| 43) trans-1,3-Dichloroprop... | 8.185  | 79    | 31330    | 4.68     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 93.60%   |
| 46) 2-Hexanone-d5             | 8.645  | 63    | 151942   | 50.36    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 100.72%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.764 | 84    | 71983    | 4.86     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 97.20%   |
| 66) 1,2-Dichlorobenzene-d4    | 12.201 | 152   | 93318    | 5.36     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 107.20%  |

Target Compounds Qvalue

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

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