

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU051021\  
 Data File : VU043641.D  
 Acq On : 10 May 2021 16:18  
 Operator : SY/MD  
 Sample : M2272-21  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VHBLK002

Quant Time: May 11 03:59:55 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        | 6.259  | 114   | 97352    | 5.00     | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.427  | 117   | 94750    | 5.00     | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.819 | 152   | 42660    | 5.00     | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.600  | 65    | 27937    | 3.57     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 71.40%   |
| 7) Chloroethane-d5            | 1.919  | 69    | 23808    | 4.15     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 83.00%   |
| 11) 1,1-Dichloroethene-d2     | 2.571  | 65    | 14739    | 3.84     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 76.80%   |
| 20) 2-Butanone-d5             | 4.642  | 46    | 111162   | 45.74    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 91.48%   |
| 24) Chloroform-d              | 5.073  | 84    | 66862    | 4.46     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 89.20%   |
| 26) 1,2-Dichloroethane-d4     | 5.713  | 65    | 42871    | 4.75     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 95.00%   |
| 32) Benzene-d6                | 5.735  | 84    | 121575   | 4.75     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 95.00%   |
| 36) 1,2-Dichloropropane-d6    | 6.700  | 67    | 44787    | 4.98     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 99.60%   |
| 41) Toluene-d8                | 7.906  | 98    | 100529   | 4.27     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 85.40%   |
| 43) trans-1,3-Dichloroprop... | 8.189  | 79    | 16182    | 4.46     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 89.20%   |
| 46) 2-Hexanone-d5             | 8.645  | 63    | 87808    | 57.74    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 115.48%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.764 | 84    | 37125    | 5.15     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 103.00%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.201 | 152   | 37406    | 4.92     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 98.40%   |
|                               |        |       |          |          |       |          |
| Target Compounds              |        |       |          |          |       | Qvalue   |
| 16) Methylene chloride        | 3.054  | 84    | 2414     | 0.28     | ug/L  | 84       |
| -----                         |        |       |          |          |       |          |

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

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