

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU051021\  
 Data File : VU043639.D  
 Acq On : 10 May 2021 15:30  
 Operator : SY/MD  
 Sample : M2320-06  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 F3A01

Quant Time: May 11 03:59:43 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   | 96100    | 5.00     | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.423  | 117   | 95724    | 5.00     | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.819 | 152   | 42245    | 5.00     | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.604  | 65    | 28393    | 3.67     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 73.40%   |
| 7) Chloroethane-d5            | 1.919  | 69    | 23077    | 4.08     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 81.60%   |
| 11) 1,1-Dichloroethene-d2     | 2.575  | 65    | 14092    | 3.72     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 74.40%   |
| 20) 2-Butanone-d5             | 4.649  | 46    | 144444   | 60.21    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 120.42%  |
| 24) Chloroform-d              | 5.073  | 84    | 65404    | 4.42     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 88.40%   |
| 26) 1,2-Dichloroethane-d4     | 5.713  | 65    | 41243    | 4.63     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 92.60%   |
| 32) Benzene-d6                | 5.735  | 84    | 115316   | 4.46     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 89.20%   |
| 36) 1,2-Dichloropropane-d6    | 6.700  | 67    | 42304    | 4.66     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 93.20%   |
| 41) Toluene-d8                | 7.906  | 98    | 98039    | 4.12     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 82.40%   |
| 43) trans-1,3-Dichloroprop... | 8.189  | 79    | 15451    | 4.22     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 84.40%   |
| 46) 2-Hexanone-d5             | 8.642  | 63    | 87811    | 57.15    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 114.30%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.764 | 84    | 36217    | 4.97     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 99.40%   |
| 66) 1,2-Dichlorobenzene-d4    | 12.201 | 152   | 36861    | 4.89     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 97.80%   |
|                               |        |       |          |          |       |          |
| Target Compounds              |        |       |          |          |       | Qvalue   |
| 14) Carbon disulfide          | 2.803  | 76    | 2504     | 0.19     | ug/L  | 99       |
| 42) Toluene                   | 7.976  | 91    | 7115     | 0.27     | ug/L  | 98       |
| -----                         |        |       |          |          |       |          |

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU051021\  
Data File : VU043639.D  
Acq On : 10 May 2021 15:30  
Operator : SY/MD  
Sample : M2320-06  
Misc : 25.0mL/MSVOA\_U/WATER  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
F3A01

Quant Time: May 11 03:59:43 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

