

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU032423\  
 Data File : VU053400.D  
 Acq On : 24 Mar 2023 19:13  
 Operator : JC/MD  
 Sample : 02053-01  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 EYF65

Quant Time: Mar 25 00:41:49 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR032423WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Sat Mar 25 00:39:08 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.244  | 114   | 146507   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.414  | 117   | 136618   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.809 | 152   | 66746    | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.597  | 65    | 48322    | 4.795    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 95.800%  |
| 7) Chloroethane-d5            | 1.912  | 69    | 45092    | 4.930    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 98.600%  |
| 11) 1,1-Dichloroethene-d2     | 2.565  | 65    | 20997    | 4.891    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 97.800%  |
| 20) 2-Butanone-d5             | 4.633  | 46    | 117721   | 50.985   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 101.980% |
| 24) Chloroform-d              | 5.057  | 84    | 92113    | 4.930    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 98.600%  |
| 26) 1,2-Dichloroethane-d4     | 5.697  | 65    | 48951    | 5.112    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 102.200% |
| 32) Benzene-d6                | 5.723  | 84    | 193096   | 4.987    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 99.800%  |
| 36) 1,2-Dichloropropane-d6    | 6.687  | 67    | 60894    | 5.161    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 103.200% |
| 41) Toluene-d8                | 7.893  | 98    | 178383   | 4.884    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 97.600%  |
| 43) trans-1,3-Dichloroprop... | 8.176  | 79    | 21591    | 4.769    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 95.400%  |
| 46) 2-Hexanone-d5             | 8.629  | 63    | 90641    | 49.290   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 98.580%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.751 | 84    | 46627    | 4.748    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 95.000%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.189 | 152   | 60840    | 5.067    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 101.400% |

Target Compounds Qvalue

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

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