

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU080522\  
 Data File : VU050088.D  
 Acq On : 05 Aug 2022 10:45  
 Operator : SY/MD  
 Sample : VU0805WBL01  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VBLK100

Quant Time: Aug 06 04:33:22 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR080422WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Sat Aug 06 04:32:47 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.250  | 114   | 100759   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.417  | 117   | 101405   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.812 | 152   | 39701    | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.597  | 65    | 36663    | 4.372    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 87.400%  |
| 7) Chloroethane-d5            | 1.912  | 69    | 32016    | 4.732    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 94.600%  |
| 11) 1,1-Dichloroethene-d2     | 2.565  | 65    | 13799    | 4.211    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 84.200%  |
| 20) 2-Butanone-d5             | 4.632  | 46    | 112746   | 55.137   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 110.280% |
| 24) Chloroform-d              | 5.063  | 84    | 72054    | 4.620    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 92.400%  |
| 26) 1,2-Dichloroethane-d4     | 5.703  | 65    | 38252    | 4.777    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 95.600%  |
| 32) Benzene-d6                | 5.729  | 84    | 140544   | 4.441    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 88.800%  |
| 36) 1,2-Dichloropropane-d6    | 6.690  | 67    | 47915    | 4.598    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 92.000%  |
| 41) Toluene-d8                | 7.899  | 98    | 110238   | 3.944    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 78.800%  |
| 43) trans-1,3-Dichloroprop... | 8.179  | 79    | 16182    | 4.333    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 86.600%  |
| 46) 2-Hexanone-d5             | 8.635  | 63    | 64625    | 48.802   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 97.600%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.758 | 84    | 42079    | 4.598    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 92.000%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.195 | 152   | 37061    | 4.764    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 95.200%  |

Target Compounds Qvalue

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

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