

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU042423\  
 Data File : VU053843.D  
 Acq On : 24 Apr 2023 15:36  
 Operator : JC/MD  
 Sample : VU0424WBL01  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VBLK187

Quant Time: Apr 25 05:02:53 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR042423WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Tue Apr 25 05:01:02 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.247  | 114   | 145720   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.414  | 117   | 135951   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.809 | 152   | 67407    | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.601  | 65    | 50486    | 5.688    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 113.800% |
| 7) Chloroethane-d5            | 1.916  | 69    | 43146    | 5.792    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 115.800% |
| 11) 1,1-Dichloroethene-d2     | 2.565  | 65    | 20236    | 5.540    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 110.800% |
| 20) 2-Butanone-d5             | 4.636  | 46    | 92529    | 56.918   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 113.840% |
| 24) Chloroform-d              | 5.060  | 84    | 94802    | 5.668    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 113.400% |
| 26) 1,2-Dichloroethane-d4     | 5.700  | 65    | 44479    | 5.754    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 115.000% |
| 32) Benzene-d6                | 5.723  | 84    | 191989   | 5.995    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 119.800% |
| 36) 1,2-Dichloropropane-d6    | 6.687  | 67    | 58656    | 6.054    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 121.000% |
| 41) Toluene-d8                | 7.893  | 98    | 171491   | 5.737    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 114.800% |
| 43) trans-1,3-Dichloroprop... | 8.176  | 79    | 22221    | 5.832    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 116.600% |
| 46) 2-Hexanone-d5             | 8.629  | 63    | 78825    | 58.452   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 116.900% |
| 56) 1,1,2,2-Tetrachloroeth... | 10.751 | 84    | 42844    | 5.472    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 109.400% |
| 66) 1,2-Dichlorobenzene-d4    | 12.189 | 152   | 59342    | 5.489    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 109.800% |

Target Compounds Qvalue

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

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