

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU120622\  
 Data File : VU052185.D  
 Acq On : 06 Dec 2022 11:46  
 Operator : JC/MD  
 Sample : VU1206WBL02  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VBLK146

Quant Time: Dec 06 21:25:31 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR111822WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Tue Dec 06 21:24:57 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.250  | 114   | 208921   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.417  | 117   | 215337   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.812 | 152   | 80770    | 5.000    | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.597  | 65    | 106809   | 5.256    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 105.200% |
| 7) Chloroethane-d5            | 1.912  | 69    | 88716    | 5.621    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 112.400% |
| 11) 1,1-Dichloroethene-d2     | 2.565  | 65    | 41050    | 5.635    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 112.800% |
| 20) 2-Butanone-d5             | 4.649  | 46    | 182164   | 49.453   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 98.900%  |
| 24) Chloroform-d              | 5.063  | 84    | 164181   | 5.498    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 110.000% |
| 26) 1,2-Dichloroethane-d4     | 5.703  | 65    | 80889    | 5.363    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 107.200% |
| 32) Benzene-d6                | 5.726  | 84    | 332605   | 5.203    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 104.000% |
| 36) 1,2-Dichloropropane-d6    | 6.690  | 67    | 105783   | 5.347    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 107.000% |
| 41) Toluene-d8                | 7.896  | 98    | 256988   | 4.443    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 88.800%  |
| 43) trans-1,3-Dichloroprop... | 8.182  | 79    | 32756    | 4.543    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 90.800%  |
| 46) 2-Hexanone-d5             | 8.636  | 63    | 128569   | 42.079   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 84.160%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.755 | 84    | 87709    | 5.113    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 102.200% |
| 66) 1,2-Dichlorobenzene-d4    | 12.192 | 152   | 85314    | 5.517    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 110.400% |
|                               |        |       |          |          |       |          |
| Target Compounds              |        |       |          |          |       | Qvalue   |
| 16) Methylene chloride        | 3.044  | 84    | 5132     | 0.250    | ug/L  | 96       |
| -----                         |        |       |          |          |       |          |

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

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