

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU110822\  
 Data File : VU051775.D  
 Acq On : 08 Nov 2022 11:27  
 Operator : JC/MD  
 Sample : VU1108WBL01  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VBLK132

Quant Time: Nov 08 23:59:48 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR102822WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Tue Nov 08 23:59:15 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.250  | 114   | 227639   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.417  | 117   | 233200   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.812 | 152   | 98188    | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.597  | 65    | 85620    | 4.994    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 99.800%  |
| 7) Chloroethane-d5            | 1.912  | 69    | 76446    | 4.275    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 85.600%  |
| 11) 1,1-Dichloroethene-d2     | 2.565  | 65    | 35936    | 5.775    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 115.600% |
| 20) 2-Butanone-d5             | 4.620  | 46    | 179868   | 28.969   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 57.940%  |
| 24) Chloroform-d              | 5.063  | 84    | 154507   | 3.851    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 77.000%  |
| 26) 1,2-Dichloroethane-d4     | 5.700  | 65    | 81484    | 3.760    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 75.200%  |
| 32) Benzene-d6                | 5.726  | 84    | 332139   | 4.513    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 90.200%  |
| 36) 1,2-Dichloropropane-d6    | 6.690  | 67    | 108369   | 4.211    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 84.200%  |
| 41) Toluene-d8                | 7.896  | 98    | 272708   | 4.712    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 94.200%  |
| 43) trans-1,3-Dichloroprop... | 8.179  | 79    | 33403    | 4.245    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 85.000%  |
| 46) 2-Hexanone-d5             | 8.632  | 63    | 143016   | 30.194   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 60.380%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.754 | 84    | 87020    | 3.690    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 73.800%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.192 | 152   | 99301    | 5.510    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 110.200% |

Target Compounds Qvalue

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

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