

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU110322\  
 Data File : VU051725.D  
 Acq On : 03 Nov 2022 11:35  
 Operator : JC/MD  
 Sample : VU1103WBL01  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VBLK130

Quant Time: Nov 04 00:49:57 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR102822WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Fri Nov 04 00:49:19 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)  |
|-------------------------------|--------|-------|----------|----------|-------|-----------|
| -----                         |        |       |          |          |       |           |
| Internal Standards            |        |       |          |          |       |           |
| 1) 1,4-Difluorobenzene        | 6.250  | 114   | 167773   | 5.000    | ug/L  | 0.00      |
| 28) Chlorobenzene-d5          | 9.417  | 117   | 185410   | 5.000    | ug/L  | 0.00      |
| 58) 1,4-Dichlorobenzene-d4    | 11.812 | 152   | 83210    | 5.000    | ug/L  | 0.00      |
| System Monitoring Compounds   |        |       |          |          |       |           |
| 4) Vinyl Chloride-d3          | 1.597  | 65    | 58673    | 4.643    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 92.800%   |
| 7) Chloroethane-d5            | 1.912  | 69    | 57550    | 4.367    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 87.400%   |
| 11) 1,1-Dichloroethene-d2     | 2.565  | 65    | 25021    | 5.456    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 109.200%  |
| 20) 2-Butanone-d5             | 4.629  | 46    | 163135   | 35.649   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 71.300%   |
| 24) Chloroform-d              | 5.060  | 84    | 128578   | 4.348    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 87.000%   |
| 26) 1,2-Dichloroethane-d4     | 5.700  | 65    | 65072    | 4.074    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 81.400%   |
| 32) Benzene-d6                | 5.726  | 84    | 238140   | 4.070    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 81.400%   |
| 36) 1,2-Dichloropropane-d6    | 6.690  | 67    | 82515    | 4.033    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 80.600%   |
| 41) Toluene-d8                | 7.899  | 98    | 183198   | 3.982    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 79.600%   |
| 43) trans-1,3-Dichloroprop... | 8.179  | 79    | 25401    | 4.060    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 81.200%   |
| 46) 2-Hexanone-d5             | 8.632  | 63    | 116589   | 30.959   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 61.920%   |
| 56) 1,1,2,2-Tetrachloroeth... | 10.754 | 84    | 74516    | 3.974    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 79.400%   |
| 66) 1,2-Dichlorobenzene-d4    | 12.192 | 152   | 73922    | 4.840    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 96.800%   |
| Target Compounds              |        |       |          |          |       |           |
| 16) Methylene chloride        | 3.044  | 84    | 16431    | 0.688    | ug/L  | Qvalue 94 |
| -----                         |        |       |          |          |       |           |

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

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