

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU111022\  
 Data File : VU051803.D  
 Acq On : 10 Nov 2022 16:11  
 Operator : JC/MD  
 Sample : N5574-04  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 B0AA1

Quant Time: Nov 11 00:40:09 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR102822WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Fri Nov 11 00:38:34 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)  |
|-------------------------------|--------|-------|----------|----------|-------|-----------|
| -----                         |        |       |          |          |       |           |
| Internal Standards            |        |       |          |          |       |           |
| 1) 1,4-Difluorobenzene        | 6.247  | 114   | 206230   | 5.000    | ug/L  | 0.00      |
| 28) Chlorobenzene-d5          | 9.417  | 117   | 213568   | 5.000    | ug/L  | 0.00      |
| 58) 1,4-Dichlorobenzene-d4    | 11.809 | 152   | 79551    | 5.000    | ug/L  | 0.00      |
| System Monitoring Compounds   |        |       |          |          |       |           |
| 4) Vinyl Chloride-d3          | 1.597  | 65    | 70324    | 4.528    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 90.600%   |
| 7) Chloroethane-d5            | 1.909  | 69    | 66477    | 4.104    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 82.000%   |
| 11) 1,1-Dichloroethene-d2     | 2.562  | 65    | 29121    | 5.166    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 103.400%  |
| 20) 2-Butanone-d5             | 4.616  | 46    | 210540   | 37.429   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 74.860%   |
| 24) Chloroform-d              | 5.060  | 84    | 152987   | 4.209    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 84.200%   |
| 26) 1,2-Dichloroethane-d4     | 5.700  | 65    | 82008    | 4.177    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 83.600%   |
| 32) Benzene-d6                | 5.726  | 84    | 310715   | 4.610    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 92.200%   |
| 36) 1,2-Dichloropropane-d6    | 6.687  | 67    | 104007   | 4.413    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 88.200%   |
| 41) Toluene-d8                | 7.896  | 98    | 244444   | 4.612    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 92.200%   |
| 43) trans-1,3-Dichloroprop... | 8.179  | 79    | 32981    | 4.577    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 91.600%   |
| 46) 2-Hexanone-d5             | 8.629  | 63    | 166099   | 38.291   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 76.580%   |
| 56) 1,1,2,2-Tetrachloroeth... | 10.754 | 84    | 94777    | 4.389    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 87.800%   |
| 66) 1,2-Dichlorobenzene-d4    | 12.192 | 152   | 87812    | 6.014    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 120.200%# |

Target Compounds Qvalue

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

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