

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU100722\  
 Data File : VU051289.D  
 Acq On : 08 Oct 2022 22:14  
 Operator : JC/MD  
 Sample : N4900-07  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 EXFT1

Quant Time: Oct 08 23:52:26 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR100722WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Sat Oct 08 05:40:36 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.250  | 114   | 174045   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.417  | 117   | 200561   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.812 | 152   | 75001    | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.597  | 65    | 67142    | 4.783    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 95.600%  |
| 7) Chloroethane-d5            | 1.912  | 69    | 65478    | 5.428    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 108.600% |
| 11) 1,1-Dichloroethene-d2     | 2.565  | 65    | 26169    | 4.715    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 94.400%  |
| 20) 2-Butanone-d5             | 4.620  | 46    | 180923   | 58.533   | ug/L  | -0.02    |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 117.060% |
| 24) Chloroform-d              | 5.060  | 84    | 154173   | 5.890    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 117.800% |
| 26) 1,2-Dichloroethane-d4     | 5.700  | 65    | 82214    | 6.091    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 121.800% |
| 32) Benzene-d6                | 5.726  | 84    | 270650   | 4.905    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 98.200%  |
| 36) 1,2-Dichloropropane-d6    | 6.690  | 67    | 100856   | 5.382    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 107.600% |
| 41) Toluene-d8                | 7.896  | 98    | 202243   | 4.097    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 82.000%  |
| 43) trans-1,3-Dichloroprop... | 8.179  | 79    | 27937    | 4.538    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 90.800%  |
| 46) 2-Hexanone-d5             | 8.629  | 63    | 93183    | 44.911   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 89.820%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.754 | 84    | 83030    | 5.547    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 111.000% |
| 66) 1,2-Dichlorobenzene-d4    | 12.192 | 152   | 74877    | 5.744    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 114.800% |

Target Compounds Qvalue

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

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