

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU110322\  
 Data File : VU051733.D  
 Acq On : 03 Nov 2022 15:01  
 Operator : JC/MD  
 Sample : N5353-04  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VHBLK001

Quant Time: Nov 04 00:51:32 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        | 6.247  | 114   | 187962   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.417  | 117   | 205966   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.812 | 152   | 93870    | 5.000    | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.597  | 65    | 56318    | 3.978    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 79.600%  |
| 7) Chloroethane-d5            | 1.913  | 69    | 55008    | 3.726    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 74.600%  |
| 11) 1,1-Dichloroethene-d2     | 2.565  | 65    | 23256    | 4.527    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 90.600%  |
| 20) 2-Butanone-d5             | 4.620  | 46    | 168430   | 32.853   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 65.700%  |
| 24) Chloroform-d              | 5.064  | 84    | 134890   | 4.072    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 81.400%  |
| 26) 1,2-Dichloroethane-d4     | 5.700  | 65    | 67895    | 3.794    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 75.800%  |
| 32) Benzene-d6                | 5.726  | 84    | 252260   | 3.881    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 77.600%  |
| 36) 1,2-Dichloropropane-d6    | 6.690  | 67    | 86039    | 3.786    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 75.800%  |
| 41) Toluene-d8                | 7.896  | 98    | 193635   | 3.788    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 75.800%  |
| 43) trans-1,3-Dichloroprop... | 8.179  | 79    | 27754    | 3.994    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 79.800%  |
| 46) 2-Hexanone-d5             | 8.629  | 63    | 128287   | 30.666   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 61.340%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.755 | 84    | 78346    | 3.762    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 75.200%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.192 | 152   | 76884    | 4.462    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 89.200%  |
|                               |        |       |          |          |       |          |
| Target Compounds              |        |       |          |          |       | Qvalue   |
| 16) Methylene chloride        | 3.044  | 84    | 9673     | 0.361    | ug/L  | 97       |
| -----                         |        |       |          |          |       |          |

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

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