

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU101022\  
 Data File : VU051339.D  
 Acq On : 10 Oct 2022 20:10  
 Operator : JC/MD  
 Sample : N5026-08  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 C0BX6

Quant Time: Oct 11 01:04:18 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR100722WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Tue Oct 11 00:58:34 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon           | Response | Conc   | Units    | Dev(Min) |
|-------------------------------|--------|----------------|----------|--------|----------|----------|
| -----                         |        |                |          |        |          |          |
| Internal Standards            |        |                |          |        |          |          |
| 1) 1,4-Difluorobenzene        | 6.250  | 114            | 172463   | 5.000  | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          | 9.417  | 117            | 198468   | 5.000  | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.809 | 152            | 74824    | 5.000  | ug/L     | 0.00     |
|                               |        |                |          |        |          |          |
| System Monitoring Compounds   |        |                |          |        |          |          |
| 4) Vinyl Chloride-d3          | 1.597  | 65             | 51428    | 3.697  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery | =      | 74.000%  |          |
| 7) Chloroethane-d5            | 1.912  | 69             | 55071    | 4.607  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery | =      | 92.200%  |          |
| 11) 1,1-Dichloroethene-d2     | 2.565  | 65             | 21913    | 3.985  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery | =      | 79.600%  |          |
| 20) 2-Butanone-d5             | 4.620  | 46             | 157497   | 51.421 | ug/L     | -0.01    |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery | =      | 102.840% |          |
| 24) Chloroform-d              | 5.060  | 84             | 134056   | 5.169  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 103.400% |          |
| 26) 1,2-Dichloroethane-d4     | 5.700  | 65             | 71346    | 5.334  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 106.600% |          |
| 32) Benzene-d6                | 5.726  | 84             | 226853   | 4.155  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 83.000%  |          |
| 36) 1,2-Dichloropropane-d6    | 6.690  | 67             | 85406    | 4.606  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery | =      | 92.200%  |          |
| 41) Toluene-d8                | 7.896  | 98             | 169774   | 3.476  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 69.600%# |          |
| 43) trans-1,3-Dichloroprop... | 8.179  | 79             | 25516    | 4.188  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery | =      | 83.800%  |          |
| 46) 2-Hexanone-d5             | 8.632  | 63             | 82902    | 40.378 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery | =      | 80.760%  |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.754 | 84             | 72662    | 4.906  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery | =      | 98.200%  |          |
| 66) 1,2-Dichlorobenzene-d4    | 12.192 | 152            | 64376    | 4.950  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery | =      | 99.000%  |          |
|                               |        |                |          |        |          |          |
| Target Compounds              |        |                |          |        | Qvalue   |          |
| 13) Acetone                   | 2.626  | 43             | 9780     | 4.257  | ug/L     | 97       |
| -----                         |        |                |          |        |          |          |

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

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