

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU062122\  
 Data File : VU049322.D  
 Acq On : 21 Jun 2022 13:09  
 Operator : SY/MD  
 Sample : N3400-05  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 C0AD1

Quant Time: Jun 22 01:47:58 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR061422WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Wed Jun 22 01:47:02 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon           | Response | Conc   | Units   | Dev(Min) |
|-------------------------------|--------|----------------|----------|--------|---------|----------|
| -----                         |        |                |          |        |         |          |
| Internal Standards            |        |                |          |        |         |          |
| 1) 1,4-Difluorobenzene        | 6.250  | 114            | 144415   | 5.000  | ug/L    | 0.00     |
| 28) Chlorobenzene-d5          | 9.417  | 117            | 135856   | 5.000  | ug/L    | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.812 | 152            | 67045    | 5.000  | ug/L    | 0.00     |
| System Monitoring Compounds   |        |                |          |        |         |          |
| 4) Vinyl Chloride-d3          | 1.597  | 65             | 41947    | 3.324  | ug/L    | 0.00     |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery | =      | 66.400% |          |
| 7) Chloroethane-d5            | 1.915  | 69             | 33230    | 3.890  | ug/L    | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery | =      | 77.800% |          |
| 11) 1,1-Dichloroethene-d2     | 2.568  | 65             | 16131    | 3.178  | ug/L    | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery | =      | 63.600% |          |
| 20) 2-Butanone-d5             | 4.639  | 46             | 150213   | 44.583 | ug/L    | 0.00     |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery | =      | 89.160% |          |
| 24) Chloroform-d              | 5.066  | 84             | 82588    | 4.171  | ug/L    | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 83.400% |          |
| 26) 1,2-Dichloroethane-d4     | 5.703  | 65             | 46631    | 4.294  | ug/L    | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 85.800% |          |
| 32) Benzene-d6                | 5.729  | 84             | 156498   | 3.824  | ug/L    | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 76.400% |          |
| 36) 1,2-Dichloropropane-d6    | 6.693  | 67             | 55393    | 3.988  | ug/L    | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery | =      | 79.800% |          |
| 41) Toluene-d8                | 7.899  | 98             | 129947   | 3.526  | ug/L    | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 70.600% |          |
| 43) trans-1,3-Dichloroprop... | 8.182  | 79             | 19671    | 3.188  | ug/L    | 0.00     |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery | =      | 63.800% |          |
| 46) 2-Hexanone-d5             | 8.635  | 63             | 99144    | 39.827 | ug/L    | 0.00     |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery | =      | 79.660% |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.758 | 84             | 45275    | 4.071  | ug/L    | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery | =      | 81.400% |          |
| 66) 1,2-Dichlorobenzene-d4    | 12.192 | 152            | 52243    | 4.061  | ug/L    | 0.00     |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery | =      | 81.200% |          |
| Target Compounds              |        |                |          |        |         |          |
|                               |        |                |          |        | Qvalue  |          |
| 14) Carbon disulfide          | 2.793  | 76             | 11882    | 0.443  | ug/L    | # 94     |
| -----                         |        |                |          |        |         |          |

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

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