

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU080822\  
 Data File : VU050187.D  
 Acq On : 09 Aug 2022 16:35  
 Operator : SY/MD  
 Sample : N4075-04  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 DBUV5

Quant Time: Aug 10 04:49:28 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR080422WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Tue Aug 09 03:59:45 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon           | Response | Conc   | Units     | Dev(Min) |
|-------------------------------|--------|----------------|----------|--------|-----------|----------|
| -----                         |        |                |          |        |           |          |
| Internal Standards            |        |                |          |        |           |          |
| 1) 1,4-Difluorobenzene        | 6.250  | 114            | 76097    | 5.000  | ug/L      | 0.00     |
| 28) Chlorobenzene-d5          | 9.420  | 117            | 76663    | 5.000  | ug/L      | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.816 | 152            | 28586    | 5.000  | ug/L      | 0.00     |
| System Monitoring Compounds   |        |                |          |        |           |          |
| 4) Vinyl Chloride-d3          | 1.597  | 65             | 21872    | 3.454  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery | =      | 69.000%   |          |
| 7) Chloroethane-d5            | 1.909  | 69             | 21536    | 4.215  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery | =      | 84.400%   |          |
| 11) 1,1-Dichloroethene-d2     | 2.562  | 65             | 8669     | 3.503  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery | =      | 70.000%   |          |
| 20) 2-Butanone-d5             | 4.623  | 46             | 100852   | 65.305 | ug/L      | -0.02    |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery | =      | 130.600%# |          |
| 24) Chloroform-d              | 5.067  | 84             | 56575    | 4.803  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 96.000%   |          |
| 26) 1,2-Dichloroethane-d4     | 5.703  | 65             | 31766    | 5.252  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 105.000%  |          |
| 32) Benzene-d6                | 5.729  | 84             | 101820   | 4.256  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 85.200%   |          |
| 36) 1,2-Dichloropropane-d6    | 6.694  | 67             | 38188    | 4.847  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery | =      | 97.000%   |          |
| 41) Toluene-d8                | 7.899  | 98             | 75373    | 3.567  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 71.400%   |          |
| 43) trans-1,3-Dichloroprop... | 8.182  | 79             | 11849    | 4.197  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery | =      | 84.000%   |          |
| 46) 2-Hexanone-d5             | 8.636  | 63             | 62795    | 62.724 | ug/L      | 0.00     |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery | =      | 125.440%  |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.758 | 84             | 36487    | 5.274  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery | =      | 105.400%  |          |
| 66) 1,2-Dichlorobenzene-d4    | 12.195 | 152            | 28115    | 5.020  | ug/L      | 0.00     |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery | =      | 100.400%  |          |
| Target Compounds              |        |                |          |        |           |          |
|                               |        |                |          |        | Qvalue    |          |
| 13) Acetone                   | 2.626  | 43             | 4263     | 4.957  | ug/L      | 96       |
| -----                         |        |                |          |        |           |          |

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

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