

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU062422\  
 Data File : VU049393.D  
 Acq On : 24 Jun 2022 17:30  
 Operator : SY/MD  
 Sample : N3400-22  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VHBLK001

Quant Time: Jun 25 00:18:11 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR061422WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Sat Jun 25 00:13:49 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.250  | 114   | 136275   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.417  | 117   | 126961   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.812 | 152   | 60170    | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.597  | 65    | 39816    | 3.344    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 66.800%  |
| 7) Chloroethane-d5            | 1.912  | 69    | 31392    | 3.894    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 77.800%  |
| 11) 1,1-Dichloroethene-d2     | 2.565  | 65    | 17257    | 3.603    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 72.000%  |
| 20) 2-Butanone-d5             | 4.633  | 46    | 165300   | 51.991   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 103.980% |
| 24) Chloroform-d              | 5.063  | 84    | 82656    | 4.424    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 88.400%  |
| 26) 1,2-Dichloroethane-d4     | 5.703  | 65    | 47090    | 4.595    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 91.800%  |
| 32) Benzene-d6                | 5.726  | 84    | 157014   | 4.105    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 82.200%  |
| 36) 1,2-Dichloropropane-d6    | 6.690  | 67    | 55434    | 4.270    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 85.400%  |
| 41) Toluene-d8                | 7.896  | 98    | 137292   | 3.986    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 79.800%  |
| 43) trans-1,3-Dichloroprop... | 8.179  | 79    | 20633    | 3.578    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 71.600%  |
| 46) 2-Hexanone-d5             | 8.632  | 63    | 116229   | 49.961   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 99.920%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.758 | 84    | 49773    | 4.789    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 95.800%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.192 | 152   | 52940    | 4.585    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 91.800%  |

Target Compounds Qvalue

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

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