

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU042324\  
 Data File : VU058781.D  
 Acq On : 23 Apr 2024 12:35  
 Operator : MD/SY  
 Sample : P2202-02  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 COAN6

Quant Time: Apr 24 00:36:56 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR042224WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Wed Apr 24 00:34:42 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon           | Response | Conc   | Units    | Dev(Min) |
|-------------------------------|--------|----------------|----------|--------|----------|----------|
| -----                         |        |                |          |        |          |          |
| Internal Standards            |        |                |          |        |          |          |
| 1) 1,4-Difluorobenzene        | 6.238  | 114            | 87845    | 5.000  | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          | 9.412  | 117            | 85745    | 5.000  | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.807 | 152            | 37483    | 5.000  | ug/L     | 0.00     |
| System Monitoring Compounds   |        |                |          |        |          |          |
| 4) Vinyl Chloride-d3          | 1.589  | 65             | 40970    | 5.929  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery | =      | 118.600% |          |
| 7) Chloroethane-d5            | 1.904  | 69             | 27042    | 5.194  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery | =      | 103.800% |          |
| 11) 1,1-Dichloroethene-d2     | 2.557  | 65             | 16538    | 4.754  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery | =      | 95.000%  |          |
| 20) 2-Butanone-d5             | 4.621  | 46             | 56082    | 46.196 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery | =      | 92.400%  |          |
| 24) Chloroform-d              | 5.052  | 84             | 70251    | 4.973  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 99.400%  |          |
| 26) 1,2-Dichloroethane-d4     | 5.692  | 65             | 36220    | 5.290  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 105.800% |          |
| 32) Benzene-d6                | 5.717  | 84             | 133453   | 4.890  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 97.800%  |          |
| 36) 1,2-Dichloropropane-d6    | 6.679  | 67             | 39638    | 4.869  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery | =      | 97.400%  |          |
| 41) Toluene-d8                | 7.891  | 98             | 119511   | 4.892  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 97.800%  |          |
| 43) trans-1,3-Dichloroprop... | 8.174  | 79             | 14969    | 5.051  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery | =      | 101.000% |          |
| 46) 2-Hexanone-d5             | 8.627  | 63             | 41046    | 46.737 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery | =      | 93.480%  |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.749 | 84             | 25053    | 5.053  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery | =      | 101.000% |          |
| 66) 1,2-Dichlorobenzene-d4    | 12.187 | 152            | 36581    | 5.600  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery | =      | 112.000% |          |

Target Compounds Qvalue

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

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