

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU062524\  
 Data File : VU059501.D  
 Acq On : 26 Jun 2024 03:43  
 Operator : MD/SY  
 Sample : P3006-10  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 48 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 JMRH5

Quant Time: Jun 26 06:20:40 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR061724WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Wed Jun 26 05:55:36 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon           | Response | Conc    | Units    | Dev(Min) |
|-------------------------------|--------|----------------|----------|---------|----------|----------|
| -----                         |        |                |          |         |          |          |
| Internal Standards            |        |                |          |         |          |          |
| 1) 1,4-Difluorobenzene        | 6.242  | 114            | 144035   | 5.000   | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          | 9.412  | 117            | 151541   | 5.000   | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.807 | 152            | 65928    | 5.000   | ug/L     | 0.00     |
|                               |        |                |          |         |          |          |
| System Monitoring Compounds   |        |                |          |         |          |          |
| 4) Vinyl Chloride-d3          | 1.595  | 65             | 38632    | 3.857   | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery | =       | 77.200%  |          |
| 7) Chloroethane-d5            | 1.907  | 69             | 42020    | 4.360   | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery | =       | 87.200%  |          |
| 11) 1,1-Dichloroethene-d2     | 2.560  | 65             | 17180    | 4.135   | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery | =       | 82.600%  |          |
| 20) 2-Butanone-d5             | 4.621  | 46             | 109317   | 52.988  | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery | =       | 105.980% |          |
| 24) Chloroform-d              | 5.052  | 84             | 89473    | 4.352   | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =       | 87.000%  |          |
| 26) 1,2-Dichloroethane-d4     | 5.692  | 65             | 46446    | 4.690   | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =       | 93.800%  |          |
| 32) Benzene-d6                | 5.721  | 84             | 181658   | 4.356   | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =       | 87.200%  |          |
| 36) 1,2-Dichloropropane-d6    | 6.682  | 67             | 57117    | 4.469   | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery | =       | 89.400%  |          |
| 41) Toluene-d8                | 7.891  | 98             | 151511   | 3.908   | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =       | 78.200%  |          |
| 43) trans-1,3-Dichloroprop... | 8.174  | 79             | 16026    | 4.005   | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery | =       | 80.000%  |          |
| 46) 2-Hexanone-d5             | 8.627  | 63             | 82001    | 49.316  | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery | =       | 98.640%  |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.749 | 84             | 49760    | 4.712   | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery | =       | 94.200%  |          |
| 66) 1,2-Dichlorobenzene-d4    | 12.190 | 152            | 57902    | 4.935   | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery | =       | 98.600%  |          |
|                               |        |                |          |         |          |          |
| Target Compounds              |        |                |          |         | Qvalue   |          |
| 13) Acetone                   | 2.628  | 43             | 437077   | 326.599 | ug/L     | 95       |
| 21) 2-Butanone                | 4.705  | 43             | 58572    | 27.287  | ug/L     | 89       |
| 47) Tetrachloroethene         | 8.547  | 164            | 76619    | 7.923   | ug/L     | 97       |
| -----                         |        |                |          |         |          |          |

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

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