

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU061623\  
 Data File : VU054577.D  
 Acq On : 16 Jun 2023 16:34  
 Operator : MD/SY  
 Sample : 03258-02  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 DCGW1

Quant Time: Jun 17 06:16:17 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR060723WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Sat Jun 17 06:10:25 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.245  | 114   | 243833   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.415  | 117   | 246400   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.810 | 152   | 116841   | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.599  | 65    | 53526    | 3.449    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 69.000%  |
| 7) Chloroethane-d5            | 1.914  | 69    | 72098    | 4.962    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 99.200%  |
| 11) 1,1-Dichloroethene-d2     | 2.563  | 65    | 26913    | 3.883    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 77.600%  |
| 20) 2-Butanone-d5             | 4.627  | 46    | 238946   | 54.767   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 109.540% |
| 24) Chloroform-d              | 5.062  | 84    | 167389   | 5.161    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 103.200% |
| 26) 1,2-Dichloroethane-d4     | 5.698  | 65    | 83239    | 5.264    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 105.200% |
| 32) Benzene-d6                | 5.724  | 84    | 311348   | 4.546    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 91.000%  |
| 36) 1,2-Dichloropropane-d6    | 6.688  | 67    | 112052   | 4.899    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 98.000%  |
| 41) Toluene-d8                | 7.894  | 98    | 248293   | 4.085    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 81.600%  |
| 43) trans-1,3-Dichloroprop... | 8.177  | 79    | 33184    | 4.172    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 83.400%  |
| 46) 2-Hexanone-d5             | 8.630  | 63    | 161280   | 48.328   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 96.660%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.753 | 84    | 83803    | 4.913    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 98.200%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.190 | 152   | 99971    | 5.073    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 101.400% |

Target Compounds Qvalue

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

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