

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU062923\  
 Data File : VU054691.D  
 Acq On : 29 Jun 2023 12:40  
 Operator : MD/SY  
 Sample : 03457-12  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 C0C56

Quant Time: Jun 30 05:19:01 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR060723WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Fri Jun 23 23:55:46 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.245  | 114   | 319522   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.415  | 117   | 308815   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.807 | 152   | 137797   | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.599  | 65    | 87656    | 4.311    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 86.200%  |
| 7) Chloroethane-d5            | 1.911  | 69    | 75859    | 3.984    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 79.600%  |
| 11) 1,1-Dichloroethene-d2     | 2.563  | 65    | 36563    | 4.026    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 80.600%  |
| 20) 2-Butanone-d5             | 4.627  | 46    | 253926   | 44.414   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 88.820%  |
| 24) Chloroform-d              | 5.058  | 84    | 163742   | 3.852    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 77.000%  |
| 26) 1,2-Dichloroethane-d4     | 5.698  | 65    | 84358    | 4.071    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 81.400%  |
| 32) Benzene-d6                | 5.724  | 84    | 321444   | 3.744    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 74.800%  |
| 36) 1,2-Dichloropropane-d6    | 6.688  | 67    | 111751   | 3.898    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 78.000%  |
| 41) Toluene-d8                | 7.894  | 98    | 268513   | 3.524    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 70.400%  |
| 43) trans-1,3-Dichloroprop... | 8.177  | 79    | 39157    | 3.928    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 78.600%  |
| 46) 2-Hexanone-d5             | 8.630  | 63    | 163467   | 39.083   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 78.160%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.753 | 84    | 84898    | 3.971    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 79.400%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.190 | 152   | 94299    | 4.057    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 81.200%  |

Target Compounds Qvalue

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

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