

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU081224\  
 Data File : VU060403.D  
 Acq On : 12 Aug 2024 13:55  
 Operator : MD/SY  
 Sample : P3529-05  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 C0AA4

Quant Time: Aug 13 02:21:59 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR080824WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Tue Aug 13 02:20:56 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.242  | 114   | 83961    | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.412  | 117   | 87113    | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.807 | 152   | 36149    | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.595  | 65    | 26328    | 3.995    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 79.800%  |
| 7) Chloroethane-d5            | 1.911  | 69    | 25223    | 4.244    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 84.800%  |
| 11) 1,1-Dichloroethene-d2     | 2.563  | 65    | 11060    | 3.943    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 78.800%  |
| 20) 2-Butanone-d5             | 4.634  | 46    | 72313    | 51.701   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 103.400% |
| 24) Chloroform-d              | 5.055  | 84    | 60401    | 4.628    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 92.600%  |
| 26) 1,2-Dichloroethane-d4     | 5.695  | 65    | 31474    | 5.201    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 104.000% |
| 32) Benzene-d6                | 5.721  | 84    | 114980   | 4.377    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 87.600%  |
| 36) 1,2-Dichloropropane-d6    | 6.682  | 67    | 38277    | 4.697    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 94.000%  |
| 41) Toluene-d8                | 7.894  | 98    | 90409    | 3.855    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 77.000%  |
| 43) trans-1,3-Dichloroprop... | 8.180  | 79    | 8686     | 3.297    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 66.000%  |
| 46) 2-Hexanone-d5             | 8.631  | 63    | 52174    | 44.626   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 89.260%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.749 | 84    | 31453    | 4.704    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 94.000%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.187 | 152   | 34236    | 5.141    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 102.800% |

Target Compounds Qvalue

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

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