

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU110624\  
 Data File : VU061492.D  
 Acq On : 06 Nov 2024 11:13  
 Operator : MD/SY  
 Sample : P4714-08  
 Misc : 25mL/MSVOA\_U/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 C0AG6

Quant Time: Nov 07 00:50:32 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR102324WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Thu Nov 07 00:10:32 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.242  | 114   | 172316   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.412  | 117   | 163532   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.807 | 152   | 71637    | 5.000    | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.596  | 65    | 48286    | 4.125    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 82.600%  |
| 7) Chloroethane-d5            | 1.907  | 69    | 50736    | 4.728    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 94.600%  |
| 11) 1,1-Dichloroethene-d2     | 2.560  | 65    | 22378    | 4.468    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 89.400%  |
| 20) 2-Butanone-d5             | 4.624  | 46    | 103612   | 43.598   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 87.200%  |
| 24) Chloroform-d              | 5.055  | 84    | 100354   | 4.517    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 90.400%  |
| 26) 1,2-Dichloroethane-d4     | 5.695  | 65    | 50944    | 4.600    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 92.000%  |
| 32) Benzene-d6                | 5.718  | 84    | 210582   | 4.570    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 91.400%  |
| 36) 1,2-Dichloropropane-d6    | 6.682  | 67    | 63381    | 4.575    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 91.600%  |
| 41) Toluene-d8                | 7.891  | 98    | 187601   | 4.354    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 87.000%  |
| 43) trans-1,3-Dichloroprop... | 8.174  | 79    | 20116    | 3.557    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 71.200%  |
| 46) 2-Hexanone-d5             | 8.627  | 63    | 94364    | 40.743   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 81.480%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.750 | 84    | 46416    | 4.431    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 88.600%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.187 | 152   | 60919    | 4.802    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 96.000%  |
|                               |        |       |          |          |       |          |
| Target Compounds              |        |       |          |          |       |          |
| 16) Methylene chloride        | 3.039  | 84    | 5257     | 0.438    | ug/L  | 91       |
| 25) Chloroform                | 5.081  | 83    | 10062    | 0.450    | ug/L  | 98       |
| -----                         |        |       |          |          |       |          |

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

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