

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU110524\  
 Data File : VU061456.D  
 Acq On : 05 Nov 2024 16:35  
 Operator : MD/SY  
 Sample : P4689-05  
 Misc : 25mL/MSVOA\_U/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 C0CC9

Quant Time: Nov 06 00:03:47 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR102324WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Tue Nov 05 23:59:28 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.242  | 114   | 146115   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.412  | 117   | 139652   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.804 | 152   | 60025    | 5.000    | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.596  | 65    | 49257    | 4.963    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 99.200%  |
| 7) Chloroethane-d5            | 1.908  | 69    | 48759    | 5.359    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 107.200% |
| 11) 1,1-Dichloroethene-d2     | 2.560  | 65    | 21979    | 5.176    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 103.600% |
| 20) 2-Butanone-d5             | 4.628  | 46    | 112311   | 55.732   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 111.460% |
| 24) Chloroform-d              | 5.052  | 84    | 97103    | 5.154    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 103.000% |
| 26) 1,2-Dichloroethane-d4     | 5.692  | 65    | 50535    | 5.381    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 107.600% |
| 32) Benzene-d6                | 5.718  | 84    | 201130   | 5.111    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 102.200% |
| 36) 1,2-Dichloropropane-d6    | 6.682  | 67    | 61367    | 5.187    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 103.800% |
| 41) Toluene-d8                | 7.891  | 98    | 180507   | 4.906    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 98.200%  |
| 43) trans-1,3-Dichloroprop... | 8.174  | 79    | 20418    | 4.228    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 84.600%  |
| 46) 2-Hexanone-d5             | 8.628  | 63    | 95659    | 48.364   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 96.720%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.746 | 84    | 46089    | 5.152    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 103.000% |
| 66) 1,2-Dichlorobenzene-d4    | 12.187 | 152   | 57346    | 5.395    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 108.000% |
|                               |        |       |          |          |       |          |
| Target Compounds              |        |       |          |          |       |          |
| 13) Acetone                   | 2.644  | 43    | 9715     | 7.611    | ug/L  | 94       |
| 21) 2-Butanone                | 4.721  | 43    | 15725    | 7.771    | ug/L  | 96       |
| -----                         |        |       |          |          |       |          |

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

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