

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU123024\  
 Data File : VU062634.D  
 Acq On : 30 Dec 2024 10:02  
 Operator : MD/SY  
 Sample : VU1230WBL01  
 Misc : 25mL/MSVOA\_U/WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VBLK132

Quant Time: Dec 31 00:17:07 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR120924WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Tue Dec 31 00:16:34 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.238  | 114   | 99712    | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.409  | 117   | 93648    | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.807 | 152   | 45326    | 5.000    | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.592  | 65    | 22202    | 3.301    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 66.000%  |
| 7) Chloroethane-d5            | 1.901  | 69    | 18863    | 3.943    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 78.800%  |
| 11) 1,1-Dichloroethene-d2     | 2.557  | 65    | 12189    | 3.809    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 76.200%  |
| 20) 2-Butanone-d5             | 4.618  | 46    | 70863    | 54.977   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 109.960% |
| 24) Chloroform-d              | 5.049  | 84    | 65111    | 4.473    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 89.400%  |
| 26) 1,2-Dichloroethane-d4     | 5.689  | 65    | 38831    | 5.425    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 108.600% |
| 32) Benzene-d6                | 5.714  | 84    | 109443   | 4.058    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 81.200%  |
| 36) 1,2-Dichloropropane-d6    | 6.679  | 67    | 32585    | 4.222    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 84.400%  |
| 41) Toluene-d8                | 7.891  | 98    | 104691   | 4.109    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 82.200%  |
| 43) trans-1,3-Dichloroprop... | 8.174  | 79    | 16651    | 4.902    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 98.000%  |
| 46) 2-Hexanone-d5             | 8.624  | 63    | 62860    | 61.338   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 122.680% |
| 56) 1,1,2,2-Tetrachloroeth... | 10.746 | 84    | 29950    | 4.987    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 99.800%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.187 | 152   | 40726    | 4.876    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 97.600%  |

Target Compounds Qvalue

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

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