

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU123024\  
 Data File : VU062635.D  
 Acq On : 30 Dec 2024 10:26  
 Operator : MD/SY  
 Sample : VU1230WBL02  
 Misc : 25mL/MSVOA\_U/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VBLK133

Quant Time: Dec 31 00:17:23 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   | 99089    | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.409  | 117   | 91146    | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.804 | 152   | 44525    | 5.000    | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.592  | 65    | 21843    | 3.268    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 65.400%  |
| 7) Chloroethane-d5            | 1.901  | 69    | 18675    | 3.928    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 78.600%  |
| 11) 1,1-Dichloroethene-d2     | 2.557  | 65    | 11153    | 3.508    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 70.200%  |
| 20) 2-Butanone-d5             | 4.615  | 46    | 59308    | 46.301   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 92.600%  |
| 24) Chloroform-d              | 5.052  | 84    | 62116    | 4.294    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 85.800%  |
| 26) 1,2-Dichloroethane-d4     | 5.692  | 65    | 36316    | 5.106    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 102.200% |
| 32) Benzene-d6                | 5.714  | 84    | 106948   | 4.074    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 81.400%  |
| 36) 1,2-Dichloropropane-d6    | 6.679  | 67    | 30779    | 4.098    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 82.000%  |
| 41) Toluene-d8                | 7.891  | 98    | 102304   | 4.125    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 82.600%  |
| 43) trans-1,3-Dichloroprop... | 8.174  | 79    | 16047    | 4.854    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 97.000%  |
| 46) 2-Hexanone-d5             | 8.624  | 63    | 52499    | 52.634   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 105.260% |
| 56) 1,1,2,2-Tetrachloroeth... | 10.746 | 84    | 26927    | 4.607    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 92.200%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.187 | 152   | 39386    | 4.800    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 96.000%  |

Target Compounds Qvalue

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

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