

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU061625\  
 Data File : VU063399.D  
 Acq On : 16 Jun 2025 11:25  
 Operator : MD/SY  
 Sample : VSTD0.558  
 Misc : 25mL/MSVOA\_U/WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VSTD0.5058

Quant Time: Jun 16 13:21:18 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUSIM061625.M  
 Quant Title : TRACE VOA SOM01.0  
 QLast Update : Mon Jun 16 13:19:29 2025  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc Units   | Dev(Min) |
|-------------------------------|--------|------|----------|--------------|----------|
| -----                         |        |      |          |              |          |
| Internal Standards            |        |      |          |              |          |
| 1) 1,4-Difluorobenzene        | 6.258  | 114  | 14866    | 0.500 ug/L   | 0.00     |
| 5) Chlorobenzene-d5           | 9.419  | 117  | 20733    | 0.500 ug/L   | 0.00     |
| 11) 1,4-Dichlorobenzene-d4    | 11.825 | 152  | 6149     | 0.500 ug/L   | 0.00     |
| System Monitoring Compounds   |        |      |          |              |          |
| 2) Vinyl Chloride-d3          | 1.597  | 65   | 6633     | 0.696 ug/L   | 0.00     |
| 4) 1,2-Dichloroethane-d4      | 5.709  | 65   | 3682     | 0.456 ug/L   | 0.00     |
| 7) 1,2-Dichloropropane-d6     | 6.687  | 67   | 4284     | 0.637 ug/L   | 0.00     |
| 8) Toluene-d8                 | 7.887  | 98   | 8915     | 0.494 ug/L   | 0.00     |
| 10) 1,1,2,2-Tetrachloroeth... | 10.745 | 84   | 3457     | 0.600 ug/L   | 0.00     |
| Target Compounds              |        |      |          |              |          |
|                               |        |      |          |              | Qvalue   |
| 3) Vinyl chloride             | 1.597  | 62   | 11964    | 0.688 ug/L   | 99       |
| 6) Trichloroethene            | 6.544  | 95   | 6722     | 0.436 ug/L   | 96       |
| 9) 1,2-Dibromoethane          | 8.924  | 107  | 4623     | 0.552 ug/L # | 98       |
| 12) 1,2,3-Trichloropropane    | 10.814 | 75   | 4385     | 0.613 ug/L   | 95       |
| 13) 1,2-Dibromo-3-chloropr... | 12.990 | 75   | 735      | 0.434 ug/L   | 98       |
| -----                         |        |      |          |              |          |

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

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