

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV081925\  
 Data File : VV038962.D  
 Acq On : 19 Aug 2025 12:55  
 Operator : SY/MD  
 Sample : VSTD0.0553  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VSTD0.0253

Quant Time: Aug 20 03:15:16 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVSIM081925.M  
 Quant Title : TRACE VOA SOM01.0  
 QLast Update : Wed Aug 20 03:08:01 2025  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|-------|--------|----------|
| -----                         |        |      |          |       |        |          |
| Internal Standards            |        |      |          |       |        |          |
| 1) 1,4-Difluorobenzene        | 5.566  | 114  | 5037     | 0.500 | ug/L   | 0.00     |
| 5) Chlorobenzene-d5           | 8.800  | 117  | 5216     | 0.500 | ug/L   | 0.02     |
| 11) 1,4-Dichlorobenzene-d4    | 11.191 | 152  | 2327     | 0.500 | ug/L   | 0.00     |
| System Monitoring Compounds   |        |      |          |       |        |          |
| 2) Vinyl Chloride-d3          | 1.294  | 65   | 254      | 0.055 | ug/L   | 0.00     |
| 4) 1,2-Dichloroethane-d4      | 4.993  | 65   | 157      | 0.058 | ug/L   | 0.02     |
| 7) 1,2-Dichloropropane-d6     | 6.019  | 67   | 112      | 0.039 | ug/L   | 0.02     |
| 8) Toluene-d8                 | 7.284  | 98   | 346      | 0.054 | ug/L   | 0.03     |
| 10) 1,1,2,2-Tetrachloroeth... | 10.146 | 84   | 105      | 0.051 | ug/L   | 0.00     |
| Target Compounds              |        |      |          |       |        |          |
|                               |        |      |          |       |        | Qvalue   |
| 3) Vinyl chloride             | 1.294  | 62   | 571      | 0.064 | ug/L # | 71       |
| 6) Trichloroethene            | 5.876  | 95   | 206      | 0.044 | ug/L   | 93       |
| 9) 1,2-Dibromoethane          | 8.321  | 107  | 134      | 0.049 | ug/L # | 77       |
| 12) 1,2,3-Trichloropropane    | 10.214 | 75   | 122      | 0.051 | ug/L   | 96       |
| 13) 1,2-Dibromo-3-chloropr... | 12.357 | 75   | 31       | 0.056 | ug/L   | 97       |
| -----                         |        |      |          |       |        |          |

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

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