

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV012725\  
 Data File : VV038543.D  
 Acq On : 27 Jan 2025 09:28  
 Operator : SY/MD  
 Sample : VSTD0.534  
 Misc : 25mL/MSVOA\_V/WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VSTD0.5234

Quant Time: Jan 28 08:01:38 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVSIM012725.M  
 Quant Title : TRACE VOA SOM01.0  
 QLast Update : Tue Jan 28 08:00:57 2025  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------------|--------|------|----------|-------|-------|----------|
| -----                         |        |      |          |       |       |          |
| Internal Standards            |        |      |          |       |       |          |
| 1) 1,4-Difluorobenzene        | 5.566  | 114  | 4948     | 0.500 | ug/L  | 0.00     |
| 5) Chlorobenzene-d5           | 8.800  | 117  | 5068     | 0.500 | ug/L  | 0.00     |
| 11) 1,4-Dichlorobenzene-d4    | 11.191 | 152  | 2390     | 0.500 | ug/L  | 0.00     |
| System Monitoring Compounds   |        |      |          |       |       |          |
| 2) Vinyl Chloride-d3          | 1.280  | 65   | 2701     | 0.527 | ug/L  | 0.00     |
| 4) 1,2-Dichloroethane-d4      | 4.969  | 65   | 2401     | 0.713 | ug/L  | 0.00     |
| 7) 1,2-Dichloropropane-d6     | 5.995  | 67   | 2756     | 0.633 | ug/L  | 0.00     |
| 8) Toluene-d8                 | 7.253  | 98   | 5407     | 0.519 | ug/L  | 0.00     |
| 10) 1,1,2,2-Tetrachloroeth... | 10.146 | 84   | 2508     | 0.701 | ug/L  | 0.00     |
| Target Compounds              |        |      |          |       |       |          |
|                               |        |      |          |       |       | Qvalue   |
| 3) Vinyl chloride             | 1.280  | 62   | 3391     | 0.632 | ug/L  | 100      |
| 6) Trichloroethene            | 5.852  | 95   | 2200     | 0.578 | ug/L  | 100      |
| 9) 1,2-Dibromoethane          | 8.305  | 107  | 1665     | 0.624 | ug/L  | 100      |
| 12) 1,2,3-Trichloropropane    | 10.197 | 75   | 1521     | 0.681 | ug/L  | 100      |
| 13) 1,2-Dibromo-3-chloropr... | 12.374 | 75   | 247      | 0.586 | ug/L  | 100      |
| -----                         |        |      |          |       |       |          |

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

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