

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV030524\  
 Data File : VV034499.D  
 Acq On : 05 Mar 2024 11:10  
 Operator : SY/MD  
 Sample : VSTD00205  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VSTD002205

Quant Time: Mar 06 04:11:57 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVSIM030524.M  
 Quant Title : TRACE VOA SOM01.0  
 QLast Update : Wed Mar 06 04:10:44 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|-------|--------|----------|
| -----                         |        |      |          |       |        |          |
| Internal Standards            |        |      |          |       |        |          |
| 1) 1,4-Difluorobenzene        | 5.566  | 114  | 10779    | 0.500 | ug/L   | 0.00     |
| 5) Chlorobenzene-d5           | 8.800  | 117  | 9840     | 0.500 | ug/L   | 0.00     |
| 11) 1,4-Dichlorobenzene-d4    | 11.191 | 152  | 5261     | 0.500 | ug/L   | 0.00     |
| System Monitoring Compounds   |        |      |          |       |        |          |
| 2) Vinyl Chloride-d3          | 1.280  | 65   | 24580    | 1.831 | ug/L   | 0.00     |
| 4) 1,2-Dichloroethane-d4      | 4.945  | 65   | 15571    | 1.756 | ug/L   | -0.02    |
| 7) 1,2-Dichloropropane-d6     | 5.995  | 67   | 16693    | 1.830 | ug/L   | 0.00     |
| 8) Toluene-d8                 | 7.238  | 98   | 49654    | 1.892 | ug/L   | -0.02    |
| 10) 1,1,2,2-Tetrachloroeth... | 10.146 | 84   | 11926    | 2.005 | ug/L   | 0.00     |
| Target Compounds              |        |      |          |       |        |          |
|                               |        |      |          |       |        | Qvalue   |
| 3) Vinyl chloride             | 1.280  | 62   | 24581    | 1.906 | ug/L   | 100      |
| 6) Trichloroethene            | 5.828  | 95   | 16383    | 1.965 | ug/L   | 88       |
| 9) 1,2-Dibromoethane          | 8.290  | 107  | 10117    | 1.859 | ug/L # | 98       |
| 12) 1,2,3-Trichloropropane    | 10.197 | 75   | 9267     | 2.042 | ug/L   | 99       |
| 13) 1,2-Dibromo-3-chloropr... | 12.356 | 75   | 1952     | 2.245 | ug/L   | 97       |
| -----                         |        |      |          |       |        |          |

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

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