

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU120324\  
 Data File : VU062079.D  
 Acq On : 03 Dec 2024 10:36  
 Operator : MD/SY  
 Sample : VSTD00241  
 Misc : 25mL/MSVOA\_U/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VSTD002041

Quant Time: Dec 03 20:37:45 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUSIM120324.M  
 Quant Title : TRACE VOA SOM01.0  
 QLast Update : Tue Dec 03 20:36:39 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|-------|--------|----------|
| -----                         |        |      |          |       |        |          |
| Internal Standards            |        |      |          |       |        |          |
| 1) 1,4-Difluorobenzene        | 6.258  | 114  | 16634    | 0.500 | ug/L   | 0.00     |
| 5) Chlorobenzene-d5           | 9.418  | 117  | 22215    | 0.500 | ug/L   | 0.00     |
| 11) 1,4-Dichlorobenzene-d4    | 11.808 | 152  | 7832     | 0.500 | ug/L   | 0.00     |
| System Monitoring Compounds   |        |      |          |       |        |          |
| 2) Vinyl Chloride-d3          | 1.597  | 65   | 23340    | 1.653 | ug/L   | 0.00     |
| 4) 1,2-Dichloroethane-d4      | 5.685  | 65   | 24256    | 2.128 | ug/L   | 0.00     |
| 7) 1,2-Dichloropropane-d6     | 6.663  | 67   | 27304    | 2.080 | ug/L   | -0.02    |
| 8) Toluene-d8                 | 7.887  | 98   | 70774    | 1.956 | ug/L   | 0.00     |
| 10) 1,1,2,2-Tetrachloroeth... | 10.745 | 84   | 22647    | 2.264 | ug/L   | 0.00     |
| Target Compounds              |        |      |          |       |        |          |
|                               |        |      |          |       |        | Qvalue   |
| 3) Vinyl chloride             | 1.597  | 62   | 28968    | 1.811 | ug/L   | 98       |
| 6) Trichloroethene            | 6.520  | 95   | 26140    | 2.061 | ug/L   | 85       |
| 9) 1,2-Dibromoethane          | 8.908  | 107  | 17136    | 2.127 | ug/L # | 96       |
| 12) 1,2,3-Trichloropropane    | 10.797 | 75   | 16271    | 1.965 | ug/L   | 99       |
| 13) 1,2-Dibromo-3-chloropr... | 12.973 | 75   | 3248     | 2.019 | ug/L # | 80       |
| -----                         |        |      |          |       |        |          |

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

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