

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU042424\  
 Data File : VU058788.D  
 Acq On : 24 Apr 2024 11:26  
 Operator : MD/SY  
 Sample : VSTD00110  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VSTD001010

Quant Time: Apr 25 01:25:26 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUSIM042424.M  
 Quant Title : TRACE VOA SOM01.0  
 QLast Update : Thu Apr 25 01:24:31 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|-------|--------|----------|
| -----                         |        |      |          |       |        |          |
| Internal Standards            |        |      |          |       |        |          |
| 1) 1,4-Difluorobenzene        | 6.257  | 114  | 4367     | 0.500 | ug/L   | 0.00     |
| 5) Chlorobenzene-d5           | 9.418  | 117  | 6467     | 0.500 | ug/L   | 0.00     |
| 11) 1,4-Dichlorobenzene-d4    | 11.808 | 152  | 2045     | 0.500 | ug/L   | 0.00     |
| System Monitoring Compounds   |        |      |          |       |        |          |
| 2) Vinyl Chloride-d3          | 1.590  | 65   | 2112     | 0.915 | ug/L   | 0.00     |
| 4) 1,2-Dichloroethane-d4      | 5.685  | 65   | 3644     | 0.993 | ug/L   | 0.00     |
| 7) 1,2-Dichloropropane-d6     | 6.687  | 67   | 3623     | 0.993 | ug/L   | 0.00     |
| 8) Toluene-d8                 | 7.887  | 98   | 9158     | 0.991 | ug/L   | 0.00     |
| 10) 1,1,2,2-Tetrachloroeth... | 10.745 | 84   | 2529     | 1.006 | ug/L   | 0.00     |
| Target Compounds              |        |      |          |       |        |          |
|                               |        |      |          |       |        | Qvalue   |
| 3) Vinyl chloride             | 1.590  | 62   | 2812     | 1.003 | ug/L   | 97       |
| 6) Trichloroethene            | 6.544  | 95   | 3563     | 0.890 | ug/L   | 99       |
| 9) 1,2-Dibromoethane          | 8.923  | 107  | 1971     | 1.045 | ug/L # | 97       |
| 12) 1,2,3-Trichloropropane    | 10.814 | 75   | 1942     | 1.012 | ug/L   | 99       |
| 13) 1,2-Dibromo-3-chloropr... | 12.990 | 75   | 399      | 1.052 | ug/L   | 96       |
| -----                         |        |      |          |       |        |          |

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

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