

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU100523\  
 Data File : VU055666.D  
 Acq On : 05 Oct 2023 11:18  
 Operator : MD/SY  
 Sample : VSTD0.550  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VSTD0.5050

Quant Time: Oct 06 06:47:09 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUSIM100523.M  
 Quant Title : TRACE VOA SOM01.0  
 QLast Update : Fri Oct 06 06:46:32 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------------|--------|------|----------|-------|-------|----------|
| -----                         |        |      |          |       |       |          |
| Internal Standards            |        |      |          |       |       |          |
| 1) 1,4-Difluorobenzene        | 6.258  | 114  | 12169    | 0.500 | ug/L  | 0.00     |
| 5) Chlorobenzene-d5           | 9.419  | 117  | 18606    | 0.500 | ug/L  | 0.00     |
| 11) 1,4-Dichlorobenzene-d4    | 11.808 | 152  | 6528     | 0.500 | ug/L  | 0.00     |
| System Monitoring Compounds   |        |      |          |       |       |          |
| 2) Vinyl Chloride-d3          | 1.597  | 65   | 3873     | 0.526 | ug/L  | 0.00     |
| 4) 1,2-Dichloroethane-d4      | 5.685  | 65   | 4606     | 0.504 | ug/L  | 0.00     |
| 7) 1,2-Dichloropropane-d6     | 6.687  | 67   | 5692     | 0.520 | ug/L  | 0.00     |
| 8) Toluene-d8                 | 7.888  | 98   | 12029    | 0.487 | ug/L  | 0.00     |
| 10) 1,1,2,2-Tetrachloroeth... | 10.746 | 84   | 4613     | 0.529 | ug/L  | 0.00     |
| Target Compounds              |        |      |          |       |       |          |
|                               |        |      |          |       |       | Qvalue   |
| 3) Vinyl chloride             | 1.597  | 62   | 8119     | 0.469 | ug/L  | 100      |
| 6) Trichloroethene            | 6.544  | 95   | 6367     | 0.490 | ug/L  | 100      |
| 9) 1,2-Dibromoethane          | 8.924  | 107  | 4150     | 0.520 | ug/L  | 100      |
| 12) 1,2,3-Trichloropropane    | 10.814 | 75   | 3857     | 0.518 | ug/L  | 100      |
| 13) 1,2-Dibromo-3-chloropr... | 12.991 | 75   | 679      | 0.522 | ug/L  | 100      |
| -----                         |        |      |          |       |       |          |

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

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