

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU052521\  
 Data File : VU043968.D  
 Acq On : 25 May 2021 17:56  
 Operator : SY/MD  
 Sample : VSTD0.531  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VSTD0.5131

Quant Time: May 26 04:08:57 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUSIM052521.M  
 Quant Title : TRACE VOA SOM01.0  
 QLast Update : Wed May 26 04:08:16 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc | Units | Dev(Min) |
|-------------------------------|--------|------|----------|------|-------|----------|
| -----                         |        |      |          |      |       |          |
| Internal Standards            |        |      |          |      |       |          |
| 1) 1,4-Difluorobenzene        | 6.225  | 114  | 16001    | 0.50 | ug/L  | 0.00     |
| 5) Chlorobenzene-d5           | 9.361  | 117  | 14728    | 0.50 | ug/L  | 0.00     |
| 11) 1,4-Dichlorobenzene-d4    | 11.742 | 152  | 6759     | 0.50 | ug/L  | 0.00     |
| System Monitoring Compounds   |        |      |          |      |       |          |
| 2) Vinyl Chloride-d3          | 1.599  | 65   | 4029     | 0.35 | ug/L  | 0.00     |
| 4) 1,2-Dichloroethane-d4      | 5.680  | 65   | 6706     | 0.42 | ug/L  | 0.00     |
| 7) 1,2-Dichloropropane-d6     | 6.658  | 67   | 7859     | 0.59 | ug/L  | 0.00     |
| 8) Toluene-d8                 | 7.845  | 98   | 15232    | 0.43 | ug/L  | 0.00     |
| 10) 1,1,2,2-Tetrachloroeth... | 10.679 | 84   | 7369     | 0.64 | ug/L  | 0.00     |
| Target Compounds              |        |      |          |      |       |          |
|                               |        |      |          |      |       | Qvalue   |
| 3) Vinyl chloride             | 1.599  | 62   | 6955     | 0.53 | ug/L  | 100      |
| 6) Trichloroethene            | 6.508  | 95   | 7266     | 0.54 | ug/L  | 100      |
| 9) 1,2-Dibromoethane          | 8.866  | 107  | 5358     | 0.58 | ug/L  | 100      |
| 12) 1,2,3-Trichloropropane    | 10.748 | 75   | 4941     | 0.64 | ug/L  | 100      |
| 13) 1,2-Dibromo-3-chloropr... | 12.924 | 75   | 941      | 0.63 | ug/L  | 100      |
| -----                         |        |      |          |      |       |          |

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

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