

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV033121\  
 Data File : VV020822.D  
 Acq On : 31 Mar 2021 12:15  
 Operator : SY/MD  
 Sample : VSTD00133  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VSTD001305

Quant Time: Apr 01 04:04:39 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVSIM033121.M  
 Quant Title : TRACE VOA SOM01.0  
 QLast Update : Thu Apr 01 04:03:39 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc Units  | Dev(Min)  |
|-------------------------------|--------|------|----------|-------------|-----------|
| Internal Standards            |        |      |          |             |           |
| 1) 1,4-Difluorobenzene        | 5.639  | 114  | 4919     | 0.50 ug/L   | 0.00      |
| 5) Chlorobenzene-d5           | 8.863  | 117  | 4873     | 0.50 ug/L   | 0.00      |
| 11) 1,4-Dichlorobenzene-d4    | 11.261 | 152  | 2630     | 0.50 ug/L   | 0.00      |
| System Monitoring Compounds   |        |      |          |             |           |
| 2) Vinyl Chloride-d3          | 1.303  | 65   | 3408     | 0.60 ug/L   | 0.00      |
| 4) 1,2-Dichloroethane-d4      | 5.042  | 65   | 3672     | 0.97 ug/L   | 0.00      |
| 7) 1,2-Dichloropropane-d6     | 6.068  | 67   | 4003     | 0.91 ug/L   | 0.00      |
| 8) Toluene-d8                 | 7.317  | 98   | 10022    | 0.82 ug/L   | 0.00      |
| 10) 1,1,2,2-Tetrachloroeth... | 10.216 | 84   | 2833     | 1.04 ug/L   | 0.00      |
| Target Compounds              |        |      |          |             |           |
| 3) Vinyl chloride             | 1.303  | 62   | 2568     | 0.52 ug/L   | Qvalue 96 |
| 6) Trichloroethene            | 5.925  | 95   | 3558     | 0.93 ug/L   | 99        |
| 9) 1,2-Dibromoethane          | 8.368  | 107  | 2394     | 1.05 ug/L # | 97        |
| 12) 1,2,3-Trichloropropane    | 10.267 | 75   | 2299     | 1.04 ug/L   | 99        |
| 13) 1,2-Dibromo-3-chloropr... | 12.426 | 75   | 381      | 0.98 ug/L   | 98        |

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

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