

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV052421\  
 Data File : VV021379.D  
 Acq On : 24 May 2021 13:29  
 Operator : SY/MD  
 Sample : VSTDCCC0.5EC  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VSTD0.5169

Quant Time: May 25 01:37:38 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVSIM052021.M  
 Quant Title : TRACE VOA SOM01.0  
 QLast Update : Tue May 25 01:36:53 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|--------|----------|
| -----                         |        |       |          |          |        |          |
| Internal Standards            |        |       |          |          |        |          |
| 1) 1,4-Difluorobenzene        | 5.639  | 114   | 25565    | 0.50     | ug/L   | 0.00     |
| 5) Chlorobenzene-d5           | 8.864  | 117   | 23485    | 0.50     | ug/L   | 0.00     |
| 11) 1,4-Dichlorobenzene-d4    | 11.261 | 152   | 12932    | 0.50     | ug/L   | 0.00     |
| System Monitoring Compounds   |        |       |          |          |        |          |
| 2) Vinyl Chloride-d3          | 1.303  | 65    | 6505     | 0.42     | ug/L   | 0.00     |
| Spiked Amount                 | 0.500  | Range | 40 - 130 | Recovery | =      | 84.00%   |
| 4) 1,2-Dichloroethane-d4      | 5.043  | 65    | 6328     | 0.48     | ug/L   | 0.00     |
| Spiked Amount                 | 0.500  | Range | 70 - 130 | Recovery | =      | 96.00%   |
| 7) 1,2-Dichloropropane-d6     | 6.069  | 67    | 8996     | 0.50     | ug/L   | 0.00     |
| Spiked Amount                 | 0.500  | Range | 60 - 140 | Recovery | =      | 100.00%  |
| 8) Toluene-d8                 | 7.317  | 98    | 25754    | 0.50     | ug/L   | 0.00     |
| Spiked Amount                 | 0.500  | Range | 70 - 130 | Recovery | =      | 100.00%  |
| 10) 1,1,2,2-Tetrachloroeth... | 10.216 | 84    | 4756     | 0.48     | ug/L   | 0.00     |
| Spiked Amount                 | 0.500  | Range | 65 - 120 | Recovery | =      | 96.00%   |
| Target Compounds              |        |       |          |          |        |          |
|                               |        |       |          |          | Qvalue |          |
| 3) Vinyl chloride             | 1.303  | 62    | 10317    | 0.48     | ug/L   | 100      |
| 6) Trichloroethene            | 5.925  | 95    | 9372     | 0.51     | ug/L   | 98       |
| 9) 1,2-Dibromoethane          | 8.353  | 107   | 6102     | 0.51     | ug/L   | 96       |
| 12) 1,2,3-Trichloropropane    | 10.267 | 75    | 4948     | 0.49     | ug/L   | 99       |
| 13) 1,2-Dibromo-3-chloropr... | 12.427 | 75    | 753      | 0.45     | ug/L # | 60       |
| -----                         |        |       |          |          |        |          |

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

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