

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV080521\  
 Data File : VV021743.D  
 Acq On : 05 Aug 2021 14:37  
 Operator : SY/MD  
 Sample : VSTDCCC0.5EC  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VSTD0.5285

Quant Time: Aug 06 01:15:36 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVSIM080421.M  
 Quant Title : TRACE VOA SOM01.0  
 QLast Update : Fri Aug 06 01:14:51 2021  
 Response via : Initial Calibration

| Compound                      | R.T.           | QIon | Response           | Conc | Units | Dev(Min) |
|-------------------------------|----------------|------|--------------------|------|-------|----------|
| -----                         |                |      |                    |      |       |          |
| Internal Standards            |                |      |                    |      |       |          |
| 1) 1,4-Difluorobenzene        | 5.615          | 114  | 14956              | 0.50 | ug/L  | 0.00     |
| 5) Chlorobenzene-d5           | 8.863          | 117  | 13435              | 0.50 | ug/L  | 0.00     |
| 11) 1,4-Dichlorobenzene-d4    | 11.261         | 152  | 6651               | 0.50 | ug/L  | 0.00     |
| System Monitoring Compounds   |                |      |                    |      |       |          |
| 2) Vinyl Chloride-d3          | 1.302          | 65   | 4107               | 0.54 | ug/L  | 0.00     |
| Spiked Amount 0.500           | Range 40 - 130 |      | Recovery = 108.00% |      |       |          |
| 4) 1,2-Dichloroethane-d4      | 5.042          | 65   | 4066               | 0.53 | ug/L  | 0.00     |
| Spiked Amount 0.500           | Range 70 - 130 |      | Recovery = 106.00% |      |       |          |
| 7) 1,2-Dichloropropane-d6     | 6.068          | 67   | 5273               | 0.53 | ug/L  | 0.00     |
| Spiked Amount 0.500           | Range 60 - 140 |      | Recovery = 106.00% |      |       |          |
| 8) Toluene-d8                 | 7.316          | 98   | 14993              | 0.53 | ug/L  | 0.00     |
| Spiked Amount 0.500           | Range 70 - 130 |      | Recovery = 106.00% |      |       |          |
| 10) 1,1,2,2-Tetrachloroeth... | 10.215         | 84   | 2847               | 0.49 | ug/L  | 0.00     |
| Spiked Amount 0.500           | Range 65 - 120 |      | Recovery = 98.00%  |      |       |          |
| Target Compounds              |                |      |                    |      |       |          |
|                               |                |      |                    |      |       | Qvalue   |
| 3) Vinyl chloride             | 1.309          | 62   | 7260               | 0.52 | ug/L  | 94       |
| 6) Trichloroethene            | 5.925          | 95   | 5762               | 0.53 | ug/L  | 99       |
| 9) 1,2-Dibromoethane          | 8.353          | 107  | 3570               | 0.53 | ug/L  | 96       |
| 12) 1,2,3-Trichloropropane    | 10.267         | 75   | 2932               | 0.52 | ug/L  | 99       |
| 13) 1,2-Dibromo-3-chloropr... | 12.426         | 75   | 350                | 0.42 | ug/L  | 100      |
| -----                         |                |      |                    |      |       |          |

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

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