Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101921\
Data File : VV022909.D
Acq On : 19 Oct 2021 10:51
Operator : SY/MD
Sample : VSTD0.526
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

**Instrument :** MSVOA_V
**ClientSampleId :** VSTD0.5226

Quant Time: Oct 20 08:13:02 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM101921.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Oct 20 08:12:23 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) 1,4-Difluorobenzene | 5.639 | 114 | 11446 | 0.500 | ug/L | 0.00 |
| 5) Chlorobenzene-d5 | 8.863 | 117 | 11310 | 0.500 | ug/L | 0.00 |
| 11) 1,4-Dichlorobenzene-d4 | 11.261 | 152 | 6081 | 0.500 | ug/L | 0.00 |
| System Monitoring Compounds | | | | | | |
| 2) Vinyl Chloride-d3 | 1.303 | 65 | 9621 | 0.560 | ug/L | 0.00 |
| 4) 1,2-Dichloroethane-d4 | 5.042 | 65 | 5148 | 0.544 | ug/L | 0.00 |
| 7) 1,2-Dichloropropane-d6 | 6.068 | 67 | 6809 | 0.555 | ug/L | 0.00 |
| 8) Toluene-d8 | 7.317 | 98 | 16996 | 0.476 | ug/L | 0.00 |
| 10) 1,1,2,2-Tetrachloroeth... | 10.216 | 84 | 4254 | 0.557 | ug/L | 0.00 |
| Target Compounds | | | | | | Qvalue |
| 3) Vinyl chloride | 1.310 | 62 | 7409 | 0.619 | ug/L | 100 |
| 6) Trichloroethene | 5.925 | 95 | 5430 | 0.555 | ug/L | 100 |
| 9) 1,2-Dibromoethane | 8.368 | 107 | 3369 | 0.540 | ug/L | 100 |
| 12) 1,2,3-Trichloropropane | 10.267 | 75 | 2901 | 0.502 | ug/L | 100 |
| 13) 1,2-Dibromo-3-chloropr... | 12.426 | 75 | 554 | 0.625 | ug/L | 100 |

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

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