Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV081925\
Data File : VV038960.D
Acq On : 19 Aug 2025 12:11
Operator : SY/MD
Sample : VSTD00252
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VSTD002252

Quant Time: Aug 20 03:02:26 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM081925.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Aug 20 02:59:52 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	5954	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.800	117	5826	0.500	ug/L	0.02
11) 1,4-Dichlorobenzene-d4	11.191	152	2565	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.294	65	11174	1.987	ug/L	0.00
4) 1,2-Dichloroethane-d4	4.945	65	6146	2.190	ug/L	-0.02
7) 1,2-Dichloropropane-d6	5.995	67	7088	2.150	ug/L	0.00
8) Toluene-d8	7.238	98	14319	2.134	ug/L	-0.02
10) 1,1,2,2-Tetrachloroeth...	10.146	84	4898	2.119	ug/L	0.00
Target Compounds						Qvalue
3) Vinyl chloride	1.294	62	21167	1.968	ug/L	97
6) Trichloroethene	5.828	95	11957	2.111	ug/L	89
9) 1,2-Dibromoethane	8.290	107	6932	1.990	ug/L #	94
12) 1,2,3-Trichloropropane	10.197	75	5836	2.006	ug/L	98
13) 1,2-Dibromo-3-chloropr...	12.339	75	1231	2.010	ug/L #	76

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

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