Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052024\
Data File : VU058911.D
Acq On : 20 May 2024 10:38
Operator : MD/SY
Sample : VSTD0.0513
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VSTD0.05013

Quant Time: May 21 02:38:25 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM052024.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue May 21 02:37:43 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	4305	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.419	117	6791	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	3377	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	202	0.100	ug/L	0.00
4) 1,2-Dichloroethane-d4	5.709	65	279	0.075	ug/L	0.00
7) 1,2-Dichloropropane-d6	6.687	67	135	0.037	ug/L	0.00
8) Toluene-d8	7.903	98	484	0.052	ug/L	0.02
10) 1,1,2,2-Tetrachloroeth...	10.746	84	139	0.051	ug/L	0.00
Target Compounds						Qvalue
3) Vinyl chloride	1.597	62	286	0.106	ug/L #	65
6) Trichloroethene	6.544	95	190	0.046	ug/L	93
9) 1,2-Dibromoethane	8.924	107	107	0.053	ug/L #	83
12) 1,2,3-Trichloropropane	10.814	75	121	0.038	ug/L	93
13) 1,2-Dibromo-3-chloropr...	12.991	75	22	0.034	ug/L	90

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

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