

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120424\
 Data File : VU062085.D
 Acq On : 04 Dec 2024 09:00
 Operator : MD/SY
 Sample : VSTDCCC0.5
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD0.5106

Quant Time: Dec 05 01:28:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM120324.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Dec 03 20:41:18 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	17305	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.418	117	25006	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	8395	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	6015	0.492	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	98.000%
4) 1,2-Dichloroethane-d4	5.685	65	6223	0.492	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	98.000%
7) 1,2-Dichloropropane-d6	6.687	67	6608	0.464	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	92.000%
8) Toluene-d8	7.887	98	17815	0.466	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	94.000%
10) 1,1,2,2-Tetrachloroeth...	10.745	84	5496	0.460	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	92.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.597	62	7294	0.463	ug/L #	64
6) Trichloroethene	6.544	95	6760	0.459	ug/L	100
9) 1,2-Dibromoethane	8.924	107	4266	0.455	ug/L	99
12) 1,2,3-Trichloropropane	10.814	75	4105	0.462	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.990	75	726	0.427	ug/L	96

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

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