

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052224\
 Data File : VU058933.D
 Acq On : 22 May 2024 08:59
 Operator : MD/SY
 Sample : VSTDCCC0.5
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD0.5088

Quant Time: May 23 06:02:07 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM052124.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed May 22 07:04:21 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	6891	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.419	117	10761	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	3697	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	2921	0.502	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	100.000%
4) 1,2-Dichloroethane-d4	5.709	65	3216	0.472	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	94.000%
7) 1,2-Dichloropropane-d6	6.687	67	4024	0.512	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	102.000%
8) Toluene-d8	7.887	98	7480	0.487	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	98.000%
10) 1,1,2,2-Tetrachloroeth...	10.745	84	3664	0.492	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	98.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.597	62	4295	0.533	ug/L	100
6) Trichloroethene	6.544	95	3290	0.539	ug/L	99
9) 1,2-Dibromoethane	8.924	107	2392	0.534	ug/L	99
12) 1,2,3-Trichloropropane	10.814	75	2631	0.529	ug/L	98
13) 1,2-Dibromo-3-chloropr...	12.990	75	485	0.500	ug/L	99

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

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