

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052024\
 Data File : VU058919.D
 Acq On : 20 May 2024 17:07
 Operator : MD/SY
 Sample : VSTDCCC0.5EC
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VSTD0.5085

Quant Time: May 21 03:29:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM052024.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue May 21 03:23:43 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	3871	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.418	117	6342	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	2355	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	1775	0.611	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery = 122.000%			
4) 1,2-Dichloroethane-d4	5.709	65	2097	0.512	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 102.000%			
7) 1,2-Dichloropropane-d6	6.687	67	1573	0.521	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery = 104.000%			
8) Toluene-d8	7.887	98	4243	0.498	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 100.000%			
10) 1,1,2,2-Tetrachloroeth...	10.745	84	1549	0.536	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery = 108.000%			
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.597	62	2524	0.618	ug/L	96
6) Trichloroethene	6.544	95	1581	0.495	ug/L	99
9) 1,2-Dibromoethane	8.924	107	1173	0.538	ug/L	99
12) 1,2,3-Trichloropropane	10.814	75	1228	0.587	ug/L	99
13) 1,2-Dibromo-3-chloropr...	12.990	75	288	0.575	ug/L	98

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

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