

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100923\
 Data File : VU055700.D
 Acq On : 09 Oct 2023 14:44
 Operator : MD/SY
 Sample : 04696-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 MDL-WATER-QT4-2023-08

Quant Time: Oct 10 01:35:25 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM100923.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Oct 10 01:10:06 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	10112	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.419	117	14836	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	5315	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	8098	0.510	ug/L	0.00
Spiked Amount	0.500	Range 40 - 130	Recovery	= 102.000%		
4) 1,2-Dichloroethane-d4	5.685	65	6797	0.529	ug/L	0.00
Spiked Amount	0.500	Range 70 - 130	Recovery	= 106.000%		
7) 1,2-Dichloropropane-d6	6.687	67	7316	0.527	ug/L	0.00
Spiked Amount	0.500	Range 60 - 140	Recovery	= 106.000%		
8) Toluene-d8	7.887	98	14454	0.447	ug/L	0.00
Spiked Amount	0.500	Range 70 - 130	Recovery	= 90.000%		
10) 1,1,2,2-Tetrachloroeth...	10.745	84	5925	0.571	ug/L	0.00
Spiked Amount	0.500	Range 65 - 120	Recovery	= 114.000%		
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.597	62	754	0.054	ug/L #	43
6) Trichloroethene	6.544	95	389	0.034	ug/L	96
9) 1,2-Dibromoethane	8.924	107	240	0.032	ug/L #	93
12) 1,2,3-Trichloropropane	10.814	75	261	0.034	ug/L #	88
13) 1,2-Dibromo-3-chloropr...	12.990	75	46	0.031	ug/L	95

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

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