

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052225\
 Data File : VN086758.D
 Acq On : 22 May 2025 11:55
 Operator : JC\MD
 Sample : Q2079-01RE
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-A2-01-GRE

Quant Time: May 23 01:34:58 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051625W.M
 Quant Title : SW846 8260
 QLast Update : Sat May 17 00:46:13 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	240765	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.094	114	441543	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	433303	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	210369	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	146696	44.093	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	88.180%
35) Dibromofluoromethane	8.165	113	88600	33.694	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	67.380%#
50) Toluene-d8	10.565	98	564748	51.826	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	103.660%
62) 4-Bromofluorobenzene	12.847	95	212391	55.199	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	110.400%
Target Compounds						
					Qvalue	
4) Vinyl Chloride	2.512	62	16258	4.603	ug/l	95
16) Acetone	4.418	43	137928	110.831	ug/l	97
20) Methylene Chloride	5.277	84	7697	2.344	ug/l	96
27) cis-1,2-Dichloroethene	7.483	96	255789	73.397	ug/l	87
40) Benzene	8.600	78	126638	10.008	ug/l	96
52) Toluene	10.629	92	11187	1.423	ug/l	98
67) Ethyl Benzene	11.959	91	140377	8.626	ug/l	97
68) m/p-Xylenes	12.071	106	14895	2.416	ug/l	96
69) o-Xylene	12.394	106	15631	2.551	ug/l	100
84) 1,2,4-Trimethylbenzene	13.476	105	21489	1.658	ug/l	98
95) Naphthalene	15.635	128	1365634	138.418	ug/l	100

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

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