

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052225\
 Data File : VN086757.D
 Acq On : 22 May 2025 11:31
 Operator : JC\MD
 Sample : Q2078-09RE
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-A1-06A-GRE

Quant Time: May 23 01:34:23 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	235723	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	434380	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	408257	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	195863	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	142364	43.707	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	87.420%		
35) Dibromofluoromethane	8.165	113	91129	35.227	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	70.460%#		
50) Toluene-d8	10.565	98	540448	50.413	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	100.820%		
62) 4-Bromofluorobenzene	12.847	95	201576	53.253	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	106.500%		
Target Compounds					Qvalue	
16) Acetone	4.424	43	156911	128.781	ug/l	92
20) Methylene Chloride	5.271	84	7002	2.178	ug/l	92
27) cis-1,2-Dichloroethene	7.482	96	374486	109.754	ug/l	88
40) Benzene	8.606	78	90968	7.308	ug/l	97
52) Toluene	10.623	92	16210	2.095	ug/l	97
67) Ethyl Benzene	11.959	91	192690	12.566	ug/l	98
68) m/p-Xylenes	12.065	106	21589	3.717	ug/l	98
69) o-Xylene	12.394	106	26413	4.574	ug/l	98
84) 1,2,4-Trimethylbenzene	13.476	105	42595	3.529	ug/l	98
95) Naphthalene	15.635	128	3134516	341.238	ug/l	100

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

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