

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052125\
 Data File : VN086735.D
 Acq On : 21 May 2025 16:42
 Operator : JC\MD
 Sample : Q2079-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

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

Quant Time: May 22 01:26:30 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	8.218	168	247245	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	450917	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.859	117	434993	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	194382	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	149026	43.620	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	87.240%		
35) Dibromofluoromethane	8.165	113	91015	33.893	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	67.780%#		
50) Toluene-d8	10.565	98	577408	51.886	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	103.780%		
62) 4-Bromofluorobenzene	12.847	95	211049	53.710	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	107.420%		
Target Compounds						Qvalue
4) Vinyl Chloride	2.518	62	15466	4.264	ug/l	94
16) Acetone	4.424	43	126622	99.079	ug/l	93
17) Carbon Disulfide	4.718	76	8044	1.054	ug/l	100
20) Methylene Chloride	5.277	84	7826	2.321	ug/l	88
27) cis-1,2-Dichloroethene	7.488	96	254734	71.178	ug/l	89
40) Benzene	8.600	78	128406	9.937	ug/l	97
52) Toluene	10.629	92	12038	1.499	ug/l	99
67) Ethyl Benzene	11.959	91	149495	9.150	ug/l	98
68) m/p-Xylenes	12.071	106	15745	2.544	ug/l	95
69) o-Xylene	12.394	106	16547	2.690	ug/l	97
84) 1,2,4-Trimethylbenzene	13.476	105	25201	2.104	ug/l	97
95) Naphthalene	15.635	128	1559299	171.046	ug/l	100

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

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