

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060925\
 Data File : VN086900.D
 Acq On : 09 Jun 2025 13:21
 Operator : JC\MD
 Sample : Q2236-17RE
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-A2-07-GRE

Quant Time: Jun 10 03:31:43 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060625W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 07 02:12:50 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.235	168	440181	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	778135	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	670848	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	315094	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	252339	42.816	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	85.640%
35) Dibromofluoromethane	8.177	113	146751	31.823	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	63.640%#
50) Toluene-d8	10.565	98	923534	50.590	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	101.180%
62) 4-Bromofluorobenzene	12.847	95	323959	47.765	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	95.520%
Target Compounds						
					Qvalue	
8) Diethyl Ether	3.983	74	84139	25.282	ug/l	93
16) Acetone	4.442	43	140182	44.853	ug/l	100
20) Methylene Chloride	5.306	84	6945	1.187	ug/l	91
40) Benzene	8.612	78	1148530	51.114	ug/l	100
52) Toluene	10.629	92	467084	34.014	ug/l	100
67) Ethyl Benzene	11.965	91	2299298	90.220	ug/l	99
68) m/p-Xylenes	12.065	106	419226	42.972	ug/l	98
69) o-Xylene	12.394	106	297633	31.854	ug/l	97
73) Isopropylbenzene	12.694	105	108193	4.713	ug/l	100
80) 1,3,5-Trimethylbenzene	13.170	105	90895	4.796	ug/l	99
84) 1,2,4-Trimethylbenzene	13.482	105	340049	17.893	ug/l	99
95) Naphthalene	15.629	128	21764312	920.202	ug/l #	91

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

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