

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060925\
 Data File : VN086910.D
 Acq On : 09 Jun 2025 16:55
 Operator : JC\MD
 Sample : Q2235-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-A2-08-G

Quant Time: Jun 10 03:36:21 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	8.236	168	386024	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	684260	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	589833	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	286619	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	228642	44.238	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	88.480%		
35) Dibromofluoromethane	8.177	113	181905	44.858	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	89.720%		
50) Toluene-d8	10.565	98	821138	51.152	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	102.300%		
62) 4-Bromofluorobenzene	12.847	95	292059	48.969	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	97.940%		
Target Compounds						
						Qvalue
8) Diethyl Ether	3.983	74	81373	27.881	ug/l	92
16) Acetone	4.448	43	141854	51.755	ug/l	96
20) Methylene Chloride	5.295	84	6948	1.354	ug/l	91
27) cis-1,2-Dichloroethene	7.500	96	10782	1.886	ug/l	83
67) Ethyl Benzene	11.965	91	61886	2.762	ug/l	99
68) m/p-Xylenes	12.071	106	12962	1.511	ug/l	99
69) o-Xylene	12.394	106	14264	1.736	ug/l	97
84) 1,2,4-Trimethylbenzene	13.482	105	41459	2.398	ug/l	99
95) Naphthalene	15.635	128	3912679	181.864	ug/l	100

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

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