

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060925\
 Data File : VN086897.D
 Acq On : 09 Jun 2025 12:16
 Operator : JC\MD
 Sample : Q2236-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-A4-05A-G

Quant Time: Jun 10 03:29:58 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	8.230	168	386446	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	679474	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	590890	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	281341	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	224118	43.316	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	86.640%		
35) Dibromofluoromethane	8.177	113	172476	42.833	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	85.660%		
50) Toluene-d8	10.565	98	818215	51.329	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	102.660%		
62) 4-Bromofluorobenzene	12.847	95	289823	48.936	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	97.880%		
Target Compounds						Qvalue
4) Vinyl Chloride	2.553	62	15847	3.088	ug/l	98
8) Diethyl Ether	3.983	74	80769	27.644	ug/l	93
16) Acetone	4.447	43	158606	57.804	ug/l	99
20) Methylene Chloride	5.294	84	6626	1.290	ug/l #	92
27) cis-1,2-Dichloroethene	7.494	96	93467	16.331	ug/l	89
40) Benzene	8.612	78	496040	25.281	ug/l	100
52) Toluene	10.635	92	28471	2.374	ug/l	95
67) Ethyl Benzene	11.965	91	316904	14.117	ug/l	100
68) m/p-Xylenes	12.070	106	32499	3.782	ug/l	99
69) o-Xylene	12.394	106	45351	5.511	ug/l	99
73) Isopropylbenzene	12.694	105	62423	3.046	ug/l	99
78) n-propylbenzene	13.035	91	29648	1.190	ug/l	94
80) 1,3,5-Trimethylbenzene	13.170	105	17859	1.055	ug/l	100
84) 1,2,4-Trimethylbenzene	13.482	105	94451	5.566	ug/l	97
95) Naphthalene	15.635	128	6538308	309.607	ug/l	100

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

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