

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061125\
 Data File : VN086953.D
 Acq On : 11 Jun 2025 16:57
 Operator : JC\MD
 Sample : Q2231-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-10D-20250604

Quant Time: Jun 12 01:36:08 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	314124	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	594896	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	533609	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	254824	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	212002	50.407	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 100.820%		
35) Dibromofluoromethane	8.177	113	177756	50.420	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 100.840%		
50) Toluene-d8	10.571	98	736237	52.752	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 105.500%		
62) 4-Bromofluorobenzene	12.847	95	260994	50.334	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	= 100.660%		
Target Compounds						
						Qvalue
16) Acetone	4.465	43	3728	1.671	ug/l	93
30) Chloroform	7.977	83	35165	5.006	ug/l	97
51) 4-Methyl-2-Pentanone	10.453	43	2559	0.396	ug/l	98
52) Toluene	10.641	92	3302	0.315	ug/l	99
64) Tetrachloroethene	11.100	164	1864	0.552	ug/l #	75
67) Ethyl Benzene	11.965	91	38747	1.911	ug/l	98
68) m/p-Xylenes	12.070	106	35558	4.582	ug/l	99
69) o-Xylene	12.394	106	6869	0.924	ug/l	94
78) n-propylbenzene	13.035	91	5595	0.248	ug/l	99
80) 1,3,5-Trimethylbenzene	13.170	105	6564	0.428	ug/l	99
84) 1,2,4-Trimethylbenzene	13.482	105	25253	1.643	ug/l	98
95) Naphthalene	15.641	128	6226	0.325	ug/l	100

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

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