

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061725\
 Data File : VN087049.D
 Acq On : 17 Jun 2025 11:16
 Operator : JC\MD
 Sample : Q2307-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 LINDEN-SAA-WATER

Quant Time: Jun 18 01:44:16 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	8.224	168	177749	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	9.100	114	353507	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	297972	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	130416	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	127233	53.462	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 106.920%		
35) Dibromofluoromethane	8.171	113	107782	51.448	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 102.900%		
50) Toluene-d8	10.565	98	432778	52.183	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 104.360%		
62) 4-Bromofluorobenzene	12.847	95	135658	44.027	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	= 88.060%		
Target Compounds						
					Qvalue	
10) Methyl Iodide	4.595	142	11350	4.518	ug/l	91
80) 1,3,5-Trimethylbenzene	13.171	105	18031	2.299	ug/l	97
84) 1,2,4-Trimethylbenzene	13.482	105	41546	5.282	ug/l	99
95) Naphthalene	15.635	128	1174087	119.936	ug/l	100

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

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