

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061925\
 Data File : VN087109.D
 Acq On : 19 Jun 2025 14:21
 Operator : JC\MD
 Sample : Q2333-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-11

Quant Time: Jun 20 01:25:19 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	8.229	168	203941	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	406474	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	369075	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	174687	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	143926	52.710	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 105.420%	
35) Dibromofluoromethane	8.177	113	123998	51.476	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 102.960%	
50) Toluene-d8	10.565	98	500608	52.496	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 105.000%	
62) 4-Bromofluorobenzene	12.847	95	177106	49.989	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 99.980%	
Target Compounds						
					Qvalue	
67) Ethyl Benzene	11.965	91	4136	0.295	ug/l	100
68) m/p-Xylenes	12.076	106	4223	0.787	ug/l	94
69) o-Xylene	12.394	106	1346	0.262	ug/l	99
84) 1,2,4-Trimethylbenzene	13.482	105	17583	1.669	ug/l	97
95) Naphthalene	15.635	128	7998	0.610	ug/l	96

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

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