

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060325\
 Data File : VN086857.D
 Acq On : 03 Jun 2025 21:00
 Operator : JC\MD
 Sample : Q2177-07
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Manual Integrations
 APPROVED

Reviewed By :John
 Carlone

Quant Time: Jun 04 02:07:39 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051625W.M
 Quant Title : SW846 8260
 QLast Update : Sat May 17 00:46:13 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.218	168	214739	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	418395	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	402557	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	183854	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	152863	51.516	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 103.040%	
35) Dibromofluoromethane	8.165	113	132479	53.168	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 106.340%	
50) Toluene-d8	10.565	98	536776	51.984	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 103.960%	
62) 4-Bromofluorobenzene	12.847	95	198933	54.562	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 109.120%	
Target Compounds						
					Qvalue	
16) Acetone	4.418	43	55602	50.093	ug/l	96
18) Methyl Acetate	5.024	43	27672	8.907	ug/l	99
20) Methylene Chloride	5.277	84	8210m	2.803	ug/l	
37) Ethyl Acetate	7.559	43	20063	5.404	ug/l	99
43) Isopropyl Acetate	8.683	43	15113	2.031	ug/l	94

06/04/2025
Supervised By :Mahesh
Padoda

06/04/2025

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

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