

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080525\
 Data File : VN087462.D
 Acq On : 05 Aug 2025 17:53
 Operator : JC\MD
 Sample : Q2771-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 002-35TH-AVE(JUNE)

Quant Time: Aug 06 02:43:57 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N080525W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Wed Aug 06 02:01:21 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	7.800	128	63498	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.083	114	368676	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.847	117	324794	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.565	65	187070	31.941	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	= 106.467%	
60) 4-Bromofluorobenzene	12.829	95	157159	28.117	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	= 93.733%	
63) Toluene-d8	10.547	98	451558	30.216	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	= 100.733%	
Target Compounds						
					Qvalue	
15) Acetone	4.418	58	19149	23.915	ug/l	94
25) Chloroform	7.953	83	266729	30.613	ug/l	99
30) 2-Butanone	7.483	43	23874	5.386	ug/l #	93
41) Bromodichloromethane	9.871	83	22253	2.933	ug/l #	92
46) Methyl methacrylate	9.665	41	13479	1.967	ug/l	88
62) Toluene	10.612	91	415924	20.748	ug/l	100
82) p-Isopropyltoluene	13.712	119	10229	0.572	ug/l	93

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

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