

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN073025\
 Data File : VN087445.D
 Acq On : 30 Jul 2025 15:12
 Operator : JC\MD
 Sample : Q2730-01DL 4X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 001 willets Pt Blvd(july)DL

Manual Integrations
 APPROVED

Reviewed By :John Carlone 07/31/2025
 Supervised By :Mahesh Dadoda 07/31/2025

Quant Time: Jul 31 01:15:57 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N072825W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Mon Jul 28 11:35:47 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	7.800	128	45845	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.082	114	265372	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.847	117	233679	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.565	65	115591	32.972	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 109.900%			
60) 4-Bromofluorobenzene	12.829	95	106701	27.806	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 92.700%			
63) Toluene-d8	10.547	98	323951	30.187	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 100.633%			
Target Compounds						
15) Acetone	4.424	58	5183	12.060	ug/l	79
25) Chloroform	7.953	83	21526	4.046	ug/l	93
30) 2-Butanone	7.471	43	19857m	7.275	ug/l	
62) Toluene	10.612	91	724672	54.950	ug/l	99
82) p-Isopropyltoluene	13.711	119	16743	1.430	ug/l	98

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

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