Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071825\
Data File : VN087362.D
Acq On : 18 Jul 2025 13:37
Operator : JC\MD
Sample : Q2630-01DL 5X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
001 Willets Pt Blvd (June)DL

Quant Time: Jul 18 14:00:31 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N062525W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Wed Jun 25 10:49:56 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	7.800	128	44931	30.000	ug/l	-0.02
28) 1,4-Difluorobenzene	9.082	114	209359	30.000	ug/l	-0.02
57) Chlorobenzene-d5	11.847	117	189782	30.000	ug/l	-0.02
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.565	65	103193	30.482	ug/l	-0.02
Spiked Amount 30.000	Range 91 - 110		Recovery = 101.600%			
60) 4-Bromofluorobenzene	12.829	95	83982	28.677	ug/l	-0.02
Spiked Amount 30.000	Range 63 - 112		Recovery = 95.600%			
63) Toluene-d8	10.547	98	248466	29.159	ug/l	-0.02
Spiked Amount 30.000	Range 91 - 112		Recovery = 97.200%			
Target Compounds						Qvalue
15) Acetone	4.424	58	28413	48.914	ug/l	88
30) 2-Butanone	7.471	43	28597	12.992	ug/l #	94
62) Toluene	10.612	91	907157	84.634	ug/l	98
82) p-Isopropyltoluene	13.706	119	11102	1.255	ug/l	95

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

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