Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080525\
Data File : VN087463.D
Acq On : 05 Aug 2025 18:14
Operator : JC\MD
Sample : Q2771-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(JUNE)

Manual Integrations APPROVED

Reviewed By :John Carlone 08/06/2025
Supervised By :Mahesh Dadoda 08/06/2025

Quant Time: Aug 06 02:44:23 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	7.794	128	54767	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.083	114	306638	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.847	117	270091	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.559	65	158888	31.454	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 104.833%			
60) 4-Bromofluorobenzene	12.829	95	130789	28.138	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 93.800%			
63) Toluene-d8	10.547	98	374556	30.139	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 100.467%			
Target Compounds						Qvalue
15) Acetone	4.424	58	18833m	27.270	ug/l	
25) Chloroform	7.953	83	266418	35.452	ug/l	98
30) 2-Butanone	7.483	43	24308	6.594	ug/l #	80
41) Bromodichloromethane	9.865	83	21982	3.483	ug/l #	83
46) Methyl methacrylate	9.665	41	13676	2.400	ug/l	96
62) Toluene	10.612	91	429185	25.746	ug/l	100
82) p-Isopropyltoluene	13.706	119	9452	0.635	ug/l	85

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

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