Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072325\
Data File : VN087404.D
Acq On : 23 Jul 2025 11:53
Operator : JC\MD
Sample : IBLK
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
IBLK

Quant Time: Jul 23 14:24:08 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N072325W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Wed Jul 23 13:55:58 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	7.794	128	28588	30.000	ug/l	-0.03
28) 1,4-Difluorobenzene	9.088	114	144371	30.000	ug/l	-0.02
57) Chlorobenzene-d5	11.847	117	129779	30.000	ug/l	-0.02
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.565	65	73040	30.873	ug/l	-0.02
Spiked Amount 30.000	Range 91 - 110		Recovery = 102.900%			
60) 4-Bromofluorobenzene	12.829	95	54175	25.035	ug/l	-0.02
Spiked Amount 30.000	Range 63 - 112		Recovery = 83.467%			
63) Toluene-d8	10.547	98	174693	29.237	ug/l	-0.02
Spiked Amount 30.000	Range 91 - 112		Recovery = 97.467%			
Target Compounds						Qvalue

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

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