Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052925\
Data File : VN086822.D
Acq On : 29 May 2025 18:13
Operator : JC\MD
Sample : IBLK
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
IBLK

Quant Time: May 30 05:30:23 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N052925W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri May 30 02:22:52 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	7.806	128	42145	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.094	114	249129	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.859	117	212209	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.577	65	88927	30.710	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 102.367%			
60) 4-Bromofluorobenzene	12.841	95	93501	28.064	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 93.533%			
63) Toluene-d8	10.565	98	291028	29.879	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 99.600%			
Target Compounds						Qvalue
3) Chloromethane	2.371	50	24432	6.620	ug/l	97

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

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