Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100725\
Data File : VX048057.D
Acq On : 07 Oct 2025 18:45
Operator : JC/MD
Sample : IBLK
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
IBLK

Manual Integrations APPROVED

Reviewed By :John Carlone 10/08/2025
Supervised By :Mahesh Dadoda 10/09/2025

Quant Time: Oct 08 03:11:25 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X100725W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Wed Oct 08 02:46:46 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	4.891	128	21527m	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.751	114	153921	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.037	117	144792	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.946	65	70741	33.010	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 110.033%#			
60) 4-Bromofluorobenzene	11.067	95	68944	29.109	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 97.033%			
63) Toluene-d8	8.635	98	188026m	29.141	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 97.133%			
Target Compounds						Qvalue

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

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