

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070925\
 Data File : VN087312.D
 Acq On : 09 Jul 2025 14:46
 Operator : JC\MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK

Manual Integrations
 APPROVED

Reviewed By : John Carlone 07/10/2025
 Supervised By : Mahesh Dadoda 07/10/2025

Quant Time: Jul 10 01:26:39 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	7.824	128	38638	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.106	114	174805	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.865	117	162921	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.583	65	84609	29.063	ug/l	0.00
Spiked Amount 30.000	Range	91 - 110	Recovery	=	96.867%	
60) 4-Bromofluorobenzene	12.847	95	69041	27.462	ug/l	0.00
Spiked Amount 30.000	Range	63 - 112	Recovery	=	91.533%	
63) Toluene-d8	10.565	98	206830	28.274	ug/l	0.00
Spiked Amount 30.000	Range	91 - 112	Recovery	=	94.233%	
Target Compounds						Qvalue
18) Methylene Chloride	5.289	84	14176m	5.228	ug/l	

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

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