

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072825\
 Data File : VN087432.D
 Acq On : 28 Jul 2025 15:14
 Operator : JC\MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK

Quant Time: Jul 28 17:43:14 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N072825W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Mon Jul 28 11:35:47 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Bromochloromethane	7.800	128	60699	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.083	114	322642	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.847	117	280850	30.000	ug/l	0.00

System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.565	65	144351	31.099	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	103.667%
60) 4-Bromofluorobenzene	12.829	95	125611	27.236	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	90.800%
63) Toluene-d8	10.547	98	394729	30.604	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	102.000%

Target Compounds	Qvalue

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

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