

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072425\
 Data File : VN087412.D
 Acq On : 24 Jul 2025 12:46
 Operator : JC\MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK

Quant Time: Jul 25 04:53:16 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N072325W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Thu Jul 24 05:11:26 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	7.794	128	26088	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.088	114	119739	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.847	117	107502	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.565	65	65362	30.379	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	101.267%
60) 4-Bromofluorobenzene	12.829	95	42695	23.805	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	79.367%
63) Toluene-d8	10.547	98	142025	29.051	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	96.833%

Target Compounds	Qvalue

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

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