

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112025\
 Data File : VN088321.D
 Acq On : 20 Nov 2025 11:21
 Operator : JC\MD
 Sample : Q3689-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 251119025-03 Trip blank

Quant Time: Nov 21 02:57:40 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N111325W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri Nov 14 00:49:21 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	7.794	128	46552	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.082	114	224837	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.847	117	205540	30.000	ug/l	0.00

System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.559	65	119192	28.030	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	93.433%
60) 4-Bromofluorobenzene	12.829	95	81986	23.596	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	78.667%
63) Toluene-d8	10.547	98	284640	29.251	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	97.500%

Target Compounds	Qvalue

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

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