

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071025\
 Data File : VN087321.D
 Acq On : 10 Jul 2025 13:27
 Operator : JC\MD
 Sample : Q2554-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 250709059-11 Trip blank

Quant Time: Jul 11 01:10:00 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	38034	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.106	114	189173	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.865	117	172316	30.000	ug/l	0.00

System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.582	65	83890	29.274	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	97.567%
60) 4-Bromofluorobenzene	12.847	95	70569	26.539	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	88.467%
63) Toluene-d8	10.565	98	220382	28.484	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	94.933%

Target Compounds	Qvalue

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

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