

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072425\
 Data File : VN087414.D
 Acq On : 24 Jul 2025 13:28
 Operator : JC\MD
 Sample : Q2683-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 DSN001

Manual Integrations
 APPROVED

Reviewed By : John Carlone 07/25/2025
 Supervised By : Mahesh Dadoda 07/25/2025

Quant Time: Jul 25 04:53:55 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	7.800	128	25233	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.088	114	113063	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.847	117	102862	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.565	65	61763	29.679	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	98.933%
60) 4-Bromofluorobenzene	12.829	95	40328	23.500	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	78.333%
63) Toluene-d8	10.547	98	135439	28.953	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	96.500%
Target Compounds						
25) Chloroform	7.947	83	3235m	1.009	ug/l	Qvalue
53) Dibromochloromethane	11.335	129	1916m	1.045	ug/l	

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

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