

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091725\
 Data File : VN087876.D
 Acq On : 17 Sep 2025 13:53
 Operator : JC\MD
 Sample : Q3120-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 OUTFALL-DSN-002

Manual Integrations
 APPROVED

Reviewed By : John Carlone 09/18/2025
 Supervised By : Mahesh Dadoda 09/18/2025

Quant Time: Sep 18 03:10:51 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N090425W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri Sep 05 03:29:53 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	7.794	128	48910	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.083	114	249908	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.847	117	220815	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.559	65	120299	28.793	ug/l	0.00
Spiked Amount 30.000	Range	91 - 110	Recovery	=	95.967%	
60) 4-Bromofluorobenzene	12.829	95	87702	24.701	ug/l	0.00
Spiked Amount 30.000	Range	63 - 112	Recovery	=	82.333%	
63) Toluene-d8	10.547	98	294762	28.704	ug/l	0.00
Spiked Amount 30.000	Range	91 - 112	Recovery	=	95.667%	
Target Compounds						
15) Acetone	4.424	58	174459	285.453	ug/l	Qvalue 91
25) Chloroform	7.947	83	164595	25.892	ug/l	95
41) Bromodichloromethane	9.865	83	20120	3.935	ug/l #	98
53) Dibromochloromethane	11.335	129	7848m	2.166	ug/l	

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

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