

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091725\
 Data File : VN087882.D
 Acq On : 17 Sep 2025 16:00
 Operator : JC\MD
 Sample : Q3098-01 5X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 EFF-WW

Quant Time: Sep 18 03:14:00 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

Manual Integrations APPROVED

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

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

Internal Standards						
1) Bromochloromethane	7.800	128	49561	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.083	114	241644	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.847	117	220656	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.565	65	120465	28.454	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	94.833%
60) 4-Bromofluorobenzene	12.829	95	95529	26.925	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	89.733%
63) Toluene-d8	10.547	98	288377	28.102	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	93.667%
Target Compounds						
					Qvalue	
15) Acetone	4.424	58	48828m	78.844	ug/l	
25) Chloroform	7.953	83	27935	4.337	ug/l	95

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

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