

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL100825\
 Data File : VL043075.D
 Acq On : 09 Oct 2025 00:55
 Operator : SY/MD
 Sample : Q3320-05DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA3DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 10/09/2025
 Supervised By :Mahesh Dadoda 10/10/2025

Quant Time: Oct 09 02:48:49 2025

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL100225AIR.M

Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_LFri Aug 2025

QLast Update : Fri Oct 03 08:23:34 2025

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	2.780	49	164593	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.952	114	413318	10.000	ppbv	0.01
55) Chlorobenzene-d5	8.872	117	322709	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.370	95	220238	9.474	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	94.700%
Target Compounds						
					Qvalue	
9) Propene	1.486	41	1320	0.122	ppbv	94
13) Ethanol	1.719	45	11851	28.954	ppbv	99
15) Acetone	1.835	43	10451	0.453	ppbv	91
19) Isopropyl Alcohol	1.884	45	2962m	0.268	ppbv	
20) Methylene Chloride	2.059	84	4392	0.437	ppbv #	87
26) Hexane	2.823	57	2402	0.108	ppbv #	36

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

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