

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL111825\
 Data File : VL043227.D
 Acq On : 18 Nov 2025 23:09
 Operator : SY/MD
 Sample : Q3651-03DL 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA1DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 11/19/2025
 Supervised By :Mahesh Dadoda 11/19/2025

Quant Time: Nov 19 01:42:06 2025

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL111825AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2

QLast Update : Wed Nov 19 01:11:25 2025

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	2.784	49	97499	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.952	114	252986	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.875	117	194710	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.368	95	143516	10.056	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.600%
Target Compounds						
9) Propene	1.486	41	76968	13.402	ppbv #	13
13) Ethanol	1.719	45	3837	1.900	ppbv #	38
15) Acetone	1.832	43	534562	39.463	ppbv	100
19) Isopropyl Alcohol	1.884	45	62095	8.112	ppbv #	1
20) Methylene Chloride	2.059	84	2076011	563.561	ppbv #	68
25) Ethyl Acetate	2.829	43	1059250	36.257	ppbv #	92
34) 2-Butanone	2.561	43	3618m	0.203	ppbv	
53) Toluene	6.924	91	373472	13.018	ppbv	99
59) m/p-Xylene	9.529	91	8382m	0.279	ppbv	

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

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