

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL090825\
 Data File : VL042910.D
 Acq On : 08 Sep 2025 18:56
 Operator : SY/MD
 Sample : Q3052-01 40X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 09/09/2025
 Supervised By :Mahesh Dadoda 09/11/2025

Quant Time: Sep 09 00:59:17 2025

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL081325AIR.M

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

QLast Update : Tue Sep 09 00:52:26 2025

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	2.784	49	133612	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.952	114	335875	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.875	117	297707	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.371	95	248461	11.128	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	111.300%
Target Compounds						
					Qvalue	
9) Propene	1.483	41	1644	0.176	ppbv	97
13) Ethanol	1.722	45	1691m	1.978	ppbv	
15) Acetone	1.836	43	30874	1.747	ppbv	98
19) Isopropyl Alcohol	1.884	45	16926	1.603	ppbv #	86
20) Methylene Chloride	2.059	84	1610	0.217	ppbv	87
26) Hexane	2.823	57	4408	0.223	ppbv #	40
29) Chloroform	2.845	83	19564	0.694	ppbv	88
34) 2-Butanone	2.561	43	2836	0.125	ppbv #	86
38) Trichloroethene	4.532	130	443m	0.030	ppbv	
52) Tetrachloroethene	8.218	164	476578	40.959	ppbv	90
53) Toluene	6.930	91	4428m	0.116	ppbv	
59) m/p-Xylene	9.523	91	5463m	0.133	ppbv	

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

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