

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL061925\
 Data File : VL042660.D
 Acq On : 19 Jun 2025 18:00
 Operator : SY/MD
 Sample : Q2368-02DL 40X
 Misc : 400mL/MSVOA_L
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA1DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/23/2025
 Supervised By :Mahesh Dadoda 06/23/2025

Quant Time: Jun 20 01:41:19 2025

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL052925AIR.M

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

QLast Update : Fri May 30 02:01:56 2025

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	2.800	49	108048	10.000	ppbv	0.01
33) 1,4-Difluorobenzene	3.981	114	274999	10.000	ppbv	0.02
55) Chlorobenzene-d5	8.904	117	237440	10.000	ppbv	0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.393	95	177692	9.983	ppbv	0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.800%
Target Compounds						
					Qvalue	
9) Propene	1.492	41	1258	0.171	ppbv	94
13) Ethanol	1.729	45	121725	138.678	ppbv	98
15) Acetone	1.848	43	11510m	0.884	ppbv	
19) Isopropyl Alcohol	1.894	45	2465m	0.317	ppbv	
26) Hexane	2.845	57	2590	0.160	ppbv #	46
36) Benzene	3.671	78	2840m	0.105	ppbv	
52) Tetrachloroethene	8.247	164	56199	5.554	ppbv	94
53) Toluene	6.966	91	12587	0.402	ppbv	97
59) m/p-Xylene	9.548	91	10224m	0.323	ppbv	
60) o-Xylene	9.982	91	3631m	0.115	ppbv	

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

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