

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL061925\
 Data File : VL042650.D
 Acq On : 19 Jun 2025 11:09
 Operator : SY/MD
 Sample : Q2359-01DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SS-1DL

Manual Integrations
 APPROVED

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

Quant Time: Jun 20 01:35:49 2025

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

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LFri 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	2.806	49	114585	10.000	ppbv	0.02
33) 1,4-Difluorobenzene	3.981	114	292670	10.000	ppbv	0.02
55) Chlorobenzene-d5	8.904	117	247226	10.000	ppbv	0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.393	95	187754	10.131	ppbv	0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.300%
Target Compounds						
4) Chloromethane	1.534	50	1963m	0.352	ppbv	Qvalue
10) Heptane	5.007	43	4115m	0.187	ppbv	
13) Ethanol	1.732	45	10418	11.192	ppbv #	39
15) Acetone	1.845	43	44863	3.250	ppbv	100
20) Methylene Chloride	2.078	84	2468	0.542	ppbv	93
26) Hexane	2.848	57	2062	0.120	ppbv #	91
31) cis-1,2-Dichloroethene	2.738	61	7959	0.507	ppbv	93
34) 2-Butanone	2.576	43	6066	0.291	ppbv	92
41) Tetrahydrofuran	3.078	42	15426	1.263	ppbv	98
59) m/p-Xylene	9.551	91	6460m	0.196	ppbv	

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

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