

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL040725\
 Data File : VL042242.D
 Acq On : 07 Apr 2025 20:50
 Operator : SY/MD
 Sample : Q1725-08DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SSSG-B10-2-03312025DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/08/2025
 Supervised By :Mahesh Dadoda 04/09/2025

Quant Time: Apr 08 01:36:11 2025

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL032725AIR.M

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

QLast Update : Fri Mar 28 02:00:52 2025

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	2.803	49	195591	10.000	ppbv	0.02
33) 1,4-Difluorobenzene	3.981	114	504388	10.000	ppbv	0.03
55) Chlorobenzene-d5	8.904	117	437623	10.000	ppbv	0.03

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	10.396	95	344678	9.591	ppbv	0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	95.900%

Target Compounds

						Qvalue
9) Propene	1.496	41	9990m	0.739	ppbv	
13) Ethanol	1.729	45	465996	364.544	ppbv	82
15) Acetone	1.845	43	430696	15.745	ppbv	94
17) tert-Butyl alcohol	2.059	59	4197	0.123	ppbv #	75
19) Isopropyl Alcohol	1.894	45	776357	50.302	ppbv #	32
20) Methylene Chloride	2.072	84	2050	0.201	ppbv #	67
29) Chloroform	2.865	83	6239	0.155	ppbv	94
34) 2-Butanone	2.573	43	69515	1.901	ppbv	100
52) Tetrachloroethene	8.244	164	6416m	0.324	ppbv	
53) Toluene	6.969	91	10449m	0.176	ppbv	
59) m/p-Xylene	9.552	91	9982m	0.161	ppbv	

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

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