

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL032725\
 Data File : VL042183.D
 Acq On : 27 Mar 2025 17:13
 Operator : SY/MD
 Sample : Q1649-01 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/31/2025
 Supervised By :Mahesh Dadoda 04/03/2025

Quant Time: Mar 28 07:48:49 2025

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

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

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	2.787	49	186939	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.955	114	535675	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.881	117	487132	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.374	95	402708	10.067	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.700%
Target Compounds						
9) Propene	1.479	41	6544	0.506	ppbv	Qvalue 96
10) Heptane	4.975	43	7263m	0.211	ppbv	
13) Ethanol	1.722	45	6167m	5.048	ppbv	
15) Acetone	1.835	43	26694	1.021	ppbv	99
26) Hexane	2.822	57	93163	3.554	ppbv #	29
52) Tetrachloroethene	8.224	164	3186m	0.151	ppbv	
53) Toluene	6.939	91	14199m	0.226	ppbv	
59) m/p-Xylene	9.526	91	13651m	0.198	ppbv	

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

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