

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL072225\
 Data File : VL042734.D
 Acq On : 22 Jul 2025 17:07
 Operator : SY/MD
 Sample : Q2617-01 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/23/2025
 Supervised By :Mahesh Dadoda 07/23/2025

Quant Time: Jul 23 03:03:19 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL072225AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 23 2025
 QLast Update : Wed Jul 23 02:51:39 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	2.793	49	109688	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.965	114	320851	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.885	117	280986	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.377	95	237082	10.440	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	104.400%
Target Compounds						
					Qvalue	
10) Heptane	4.988	43	2892m	0.151	ppbv	
13) Ethanol	1.725	45	2868m	2.481	ppbv	
15) Acetone	1.839	43	49794	2.711	ppbv	100
20) Methylene Chloride	2.068	84	2227	0.386	ppbv #	73
26) Hexane	2.836	57	9402	0.632	ppbv #	47
32) 1,1,1-Trichloroethane	3.376	97	7615	0.295	ppbv	93
34) 2-Butanone	2.567	43	8820	0.399	ppbv	98
52) Tetrachloroethene	8.234	164	685m	0.057	ppbv	
53) Toluene	6.940	91	13751	0.409	ppbv	98
59) m/p-Xylene	9.535	91	11372m	0.303	ppbv	
60) o-Xylene	9.966	91	5507	0.145	ppbv	98
74) 1,2,4-Trimethylbenzene	11.539	105	4662	0.114	ppbv #	63

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

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