

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL072225\
 Data File : VL042735.D
 Acq On : 22 Jul 2025 17:42
 Operator : SY/MD
 Sample : Q2617-01DL 40X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1DL

Manual Integrations
 APPROVED

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

Quant Time: Jul 23 03:03:47 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL072225AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 2
 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	2.790	49	107252	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.959	114	308118	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.881	117	275966	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.374	95	226230	10.143	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.400%
Target Compounds						
					Qvalue	
13) Ethanol	1.725	45	755m	0.668	ppbv	
15) Acetone	1.839	43	14369	0.800	ppbv	99
20) Methylene Chloride	2.065	84	1526	0.270	ppbv #	67
26) Hexane	2.829	57	2820	0.194	ppbv #	57
32) 1,1,1-Trichloroethane	3.376	97	2241m	0.089	ppbv	
34) 2-Butanone	2.564	43	2485	0.117	ppbv	96
53) Toluene	6.939	91	3961m	0.123	ppbv	

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

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