

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL072925\
 Data File : VL042779.D
 Acq On : 29 Jul 2025 12:37
 Operator : SY/MD
 Sample : Q2712-02DL 40X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV2DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/30/2025
 Supervised By :Mahesh Dadoda 07/30/2025

Quant Time: Jul 30 01:10:11 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL072325AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 29 2025
 QLast Update : Thu Jul 24 05:24:41 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	2.790	49	149861	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.962	114	401762	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.885	117	373347	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.380	95	301363	10.193	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.900%
Target Compounds						
					Qvalue	
10) Heptane	4.978	43	3914m	0.155	ppbv	
13) Ethanol	1.722	45	24709	35.022	ppbv	91
15) Acetone	1.835	43	22289	1.077	ppbv	98
26) Hexane	2.826	57	13650	0.679	ppbv #	60
34) 2-Butanone	2.564	43	3394	0.119	ppbv #	84
52) Tetrachloroethene	8.231	164	18021	1.142	ppbv	90
53) Toluene	6.936	91	7316m	0.179	ppbv	
59) m/p-Xylene	9.539	91	8423m	0.179	ppbv	

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

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