

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL052925\
 Data File : VL042590.D
 Acq On : 29 May 2025 17:55
 Operator : SY/MD
 Sample : Q2124-01DL 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV1DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/30/2025
 Supervised By :Mahesh Dadoda 05/30/2025

Quant Time: May 30 02:11:12 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL052925AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2025
 QLast Update : Fri May 30 02:01:56 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	2.800	49	109658	10.000	ppbv	0.01
33) 1,4-Difluorobenzene	3.975	114	314559	10.000	ppbv	0.01
55) Chlorobenzene-d5	8.891	117	278591	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.387	95	209427	10.028	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.300%
Target Compounds						
					Qvalue	
9) Propene	1.489	41	25753	3.445	ppbv #	67
10) Heptane	4.998	43	52482	2.491	ppbv	98
13) Ethanol	1.729	45	2004m	2.250	ppbv	
20) Methylene Chloride	2.072	84	1221	0.280	ppbv	94
26) Hexane	2.839	57	72379	4.407	ppbv #	41
29) Chloroform	2.862	83	5962	0.279	ppbv	100
34) 2-Butanone	2.573	43	3661	0.163	ppbv	98
38) Trichloroethene	4.564	130	1476m	0.112	ppbv	
52) Tetrachloroethene	8.231	164	1823m	0.157	ppbv	
53) Toluene	6.949	91	4045m	0.113	ppbv	

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

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