

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL072425\
 Data File : VL042761.D
 Acq On : 24 Jul 2025 12:14
 Operator : SY/MD
 Sample : Q2671-05DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 118-SG1DL

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 07/25/2025
 Supervised By : Mahesh Dadoda 07/25/2025

Quant Time: Jul 25 01:25:31 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL072325AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2
 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	2.787	49	149830	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.959	114	418114	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.882	117	370590	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.377	95	291433	9.930	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.300%
Target Compounds						
					Qvalue	
4) Chloromethane	1.531	50	2085	0.260	ppbv #	86
9) Propene	1.486	41	2822	0.301	ppbv	95
13) Ethanol	1.722	45	7958	10.501	ppbv #	31
15) Acetone	1.836	43	97426	4.709	ppbv	99
34) 2-Butanone	2.557	43	42357	1.430	ppbv	96
38) Trichloroethene	4.545	130	860m	0.045	ppbv	
52) Tetrachloroethene	8.225	164	1390m	0.085	ppbv	

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

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