

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL072425\
 Data File : VL042770.D
 Acq On : 24 Jul 2025 18:05
 Operator : SY/MD
 Sample : Q2671-03DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 118-IA-2DL

Manual Integrations
 APPROVED

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

Quant Time: Jul 25 01:30:37 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	2.793	49	153526	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.965	114	414561	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.888	117	358888	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.383	95	280181	9.858	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.600%
Target Compounds						
9) Propene	1.479	41	21115m	2.197	ppbv	Qvalue
13) Ethanol	1.725	45	347930	496.065	ppbv	88
15) Acetone	1.839	43	94811	4.472	ppbv	99
19) Isopropyl Alcohol	1.890	45	43059	3.822	ppbv #	70
26) Hexane	2.832	57	11237	0.546	ppbv	84
32) 1,1,1-Trichloroethane	3.379	97	1158m	0.035	ppbv	
34) 2-Butanone	2.567	43	3750	0.128	ppbv	96
37) 1,2-Dichloroethane	3.227	62	2882m	0.122	ppbv	
52) Tetrachloroethene	8.231	164	963m	0.059	ppbv	
53) Toluene	6.946	91	6108m	0.145	ppbv	

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

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