

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL080425\
 Data File : VL042811.D
 Acq On : 04 Aug 2025 18:34
 Operator : SY/MD
 Sample : Q2750-01DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 WONDER IA-2DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/05/2025
 Supervised By :Mahesh Dadoda 08/05/2025

Quant Time: Aug 05 01:10:40 2025

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL072325AIR.M

Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 05 01:10:40 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	149688	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.962	114	402086	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.885	117	341959	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.377	95	269128	9.938	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.400%
Target Compounds						
					Qvalue	
3) Chlorodifluoromethane	1.476	51	287592	11.155	ppbv	100
4) Chloromethane	1.531	50	6536	0.816	ppbv	95
9) Propene	1.486	41	17739m	1.893	ppbv	
13) Ethanol	1.726	45	456302	667.656	ppbv	89
15) Acetone	1.836	43	336142	16.263	ppbv	100
19) Isopropyl Alcohol	1.907	45	6648938	605.326	ppbv #	41
20) Methylene Chloride	2.065	84	2715	0.417	ppbv #	73
26) Hexane	2.829	57	3285	0.164	ppbv #	1
27) Carbon Disulfide	2.153	76	5950	0.346	ppbv #	63
34) 2-Butanone	2.564	43	5063	0.178	ppbv	94

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

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