

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL080425\
 Data File : VL042820.D
 Acq On : 04 Aug 2025 23:38
 Operator : SY/MD
 Sample : Q2750-09DL 20X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 WONDER IA-10DL

Manual Integrations
 APPROVED

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

Quant Time: Aug 05 01:15:18 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL072325AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 05 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	2.787	49	142414	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.962	114	363823	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.881	117	316195	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.377	95	239599	9.568	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	95.700%
Target Compounds						
						Qvalue
3) Chlorodifluoromethane	1.476	51	11181	0.456	ppbv	96
9) Propene	1.489	41	45448m	5.098	ppbv	
13) Ethanol	1.722	45	37632	56.823	ppbv	88
15) Acetone	1.835	43	15940	0.811	ppbv	95
19) Isopropyl Alcohol	1.887	45	298627	28.576	ppbv #	40
20) Methylene Chloride	2.065	84	1818	0.293	ppbv #	64

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

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