

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL080425\
 Data File : VL042821.D
 Acq On : 05 Aug 2025 00:12
 Operator : SY/MD
 Sample : Q2750-01DL 20X
 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 01:15:44 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL072325AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 5
 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	2.784	49	148113	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.955	114	371352	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.878	117	318755	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.374	95	247401	9.801	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.000%
Target Compounds						
						Qvalue
3) Chlorodifluoromethane	1.473	51	145902	5.719	ppbv	99
4) Chloromethane	1.531	50	3318	0.419	ppbv	90
9) Propene	1.486	41	9579m	1.033	ppbv	
13) Ethanol	1.719	45	223904	330.517	ppbv	89
15) Acetone	1.832	43	168012	8.215	ppbv	99
19) Isopropyl Alcohol	1.894	45	4673053	429.964	ppbv #	40
20) Methylene Chloride	2.059	84	2276	0.353	ppbv #	76

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

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