

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL110625\
 Data File : VL043170.D
 Acq On : 06 Nov 2025 16:31
 Operator : SY/MD
 Sample : Q3557-04DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 141-SG-1DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 11/07/2025
 Supervised By :Mahesh Dadoda 11/10/2025

Quant Time: Nov 07 00:24:27 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL101425AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2025
 QLast Update : Wed Oct 15 02:12:58 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Bromochloromethane	2.791	49	113282	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.959	114	319474	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.879	117	263917	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.374	95	204194	9.954	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.500%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.499	85	2071	0.129	ppbv	96
9) Propene	1.489	41	1068	0.138	ppbv	87
13) Ethanol	1.722	45	5216	1.825	ppbv #	38
15) Acetone	1.839	43	16010	1.049	ppbv	98
19) Isopropyl Alcohol	1.891	45	1796m	0.189	ppbv	
20) Methylene Chloride	2.066	84	1666	0.276	ppbv #	84
34) 2-Butanone	2.564	43	2328	0.108	ppbv	91

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

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