

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL110425\
 Data File : VL043153.D
 Acq On : 04 Nov 2025 13:31
 Operator : SY/MD
 Sample : Q3530-14 0.03 LOQ
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 LOQ-AIR-02-QT4-2025

Quant Time: Nov 05 06:54:45 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL101425AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2
 QLast Update : Wed Oct 15 02:12:58 2025
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 11/05/2025
 Supervised By : Mahesh Dadoda 11/07/2025

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

Internal Standards						
1) Bromochloromethane	2.787	49	109507	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.959	114	336404	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.878	117	291017	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.374	95	220810	9.762	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.600%
Target Compounds						
					Qvalue	
5) Vinyl Chloride	1.583	62	234	0.039	ppbv	# 44
32) 1,1,1-Trichloroethane	3.373	97	1171m	0.046	ppbv	
35) Carbon Tetrachloride	3.758	117	1027m	0.042	ppbv	
52) Tetrachloroethene	8.224	164	503m	0.044	ppbv	
63) 1,1,2,2-Tetrachloroethane	9.963	83	813	0.031	ppbv	95

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

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