

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL100625\
 Data File : VL043052.D
 Acq On : 06 Oct 2025 14:11
 Operator : SY/MD
 Sample : Q2893-14 0.03 LOQ
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 LOQ-AIR-02-QT3-2025

Quant Time: Oct 07 01:39:58 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL100225AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2
 QLast Update : Tue Oct 07 01:38:24 2025
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 10/08/2025
 Supervised By :Mahesh Dadoda 10/10/2025

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

Internal Standards						
1) Bromochloromethane	2.784	49	174188	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.952	114	473182	10.000	ppbv	0.01
55) Chlorobenzene-d5	8.875	117	378982	10.000	ppbv	0.01
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.370	95	259613	9.509	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	95.100%
Target Compounds						
					Qvalue	
5) Vinyl Chloride	1.580	62	431	0.042	ppbv #	80
32) 1,1,1-Trichloroethane	3.366	97	1365	0.035	ppbv #	92
35) Carbon Tetrachloride	3.752	117	1483m	0.038	ppbv	
38) Trichloroethene	4.541	130	609m	0.032	ppbv	
63) 1,1,2,2-Tetrachloroethane	9.959	83	1167	0.033	ppbv	97

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

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