

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL072225\
 Data File : VL042730.D
 Acq On : 22 Jul 2025 12:56
 Operator : SY/MD
 Sample : VSTDICC0.1
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 VSTDICC0.1

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 07/23/2025
 Supervised By : Mahesh Dadoda 07/23/2025

Quant Time: Jul 23 01:49:46 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL072225AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 23 2025
 QLast Update : Wed Jul 23 01:27:20 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	2.787	49	100463	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.959	114	300245	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.885	117	262801	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.377	95	208246	9.804	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.000%
Target Compounds						
					Qvalue	
5) Vinyl Chloride	1.580	62	729	0.115	ppbv	# 81
32) 1,1,1-Trichloroethane	3.373	97	2129m	0.090	ppbv	
35) Carbon Tetrachloride	3.768	117	2781m	0.113	ppbv	
38) Trichloroethene	4.554	130	1510m	0.111	ppbv	
52) Tetrachloroethene	8.231	164	1225m	0.109	ppbv	
54) 1,2-Dibromoethane	7.658	107	1908m	0.112	ppbv	
63) 1,1,2,2-Tetrachloroethane	9.966	83	2318m	0.114	ppbv	
79) Naphthalene	13.513	128	2315m	0.081	ppbv	

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

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