

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL072225\
 Data File : VL042727.D
 Acq On : 22 Jul 2025 11:12
 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 01:48:07 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL072225AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2
 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	2.790	49	99406	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.959	114	304859	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.882	117	266446	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.377	95	209962	9.750	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.500%
Target Compounds						
					Qvalue	
5) Vinyl Chloride	1.583	62	642	0.102	ppbv #	73
32) 1,1,1-Trichloroethane	3.370	97	2516m	0.107	ppbv	
35) Carbon Tetrachloride	3.764	117	2386m	0.096	ppbv	
38) Trichloroethene	4.544	130	1538m	0.112	ppbv	
52) Tetrachloroethene	8.225	164	1257m	0.110	ppbv	
54) 1,2-Dibromoethane	7.655	107	1771m	0.103	ppbv	
63) 1,1,2,2-Tetrachloroethane	9.969	83	2064m	0.100	ppbv	
79) Naphthalene	13.520	128	1082m	0.037	ppbv	

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

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