

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL093025\
 Data File : VL043022.D
 Acq On : 30 Sep 2025 11:19
 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 10/01/2025
 Supervised By :Mahesh Dadoda 10/03/2025

Quant Time: Sep 30 23:57:35 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL093025AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 2
 QLast Update : Tue Sep 30 23:54:02 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	2.787	49	146660	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.959	114	451106	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.882	117	395236	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.377	95	291242	9.727	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.300%
Target Compounds						
					Qvalue	
5) Vinyl Chloride	1.580	62	1034	0.111	ppbv #	85
32) 1,1,1-Trichloroethane	3.370	97	3395	0.097	ppbv	95
35) Carbon Tetrachloride	3.768	117	3570m	0.098	ppbv	
38) Trichloroethene	4.548	130	2246m	0.097	ppbv	
52) Tetrachloroethene	8.228	164	1694m	0.094	ppbv	
54) 1,2-Dibromoethane	7.655	107	2363m	0.096	ppbv	
63) 1,1,2,2-Tetrachloroethane	9.966	83	2906m	0.101	ppbv	
79) Naphthalene	13.517	128	2677m	0.054	ppbv	

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

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