

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL070225\
 Data File : VL042693.D
 Acq On : 02 Jul 2025 10:34
 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 07/03/2025
 Supervised By : Mahesh Dadoda 07/03/2025

Quant Time: Jul 03 01:28:23 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL070225AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 2
 QLast Update : Thu Jul 03 01:24:10 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	2.793	49	118772	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.968	114	294228	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.891	117	255724	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.383	95	188726	9.595	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	95.900%
Target Compounds						
					Qvalue	
5) Vinyl Chloride	1.583	62	618	0.126	ppbv #	69
32) 1,1,1-Trichloroethane	3.379	97	2266m	0.106	ppbv	
35) Carbon Tetrachloride	3.771	117	2173	0.106	ppbv #	97
38) Trichloroethene	4.557	130	1517m	0.118	ppbv	
52) Tetrachloroethene	8.234	164	1129m	0.114	ppbv	
54) 1,2-Dibromoethane	7.664	107	1633m	0.103	ppbv	
63) 1,1,2,2-Tetrachloroethane	9.969	83	2234	0.095	ppbv	87
79) Naphthalene	13.523	128	1231m	0.042	ppbv	

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

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