

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL010725\
 Data File : VL041842.D
 Acq On : 07 Jan 2025 11:22
 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 01/09/2025
 Supervised By :Mahesh Dadoda 01/09/2025

Quant Time: Jan 08 01:22:41 2025

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL010725AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2

QLast Update : Wed Jan 08 01:18:22 2025

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	2.803	49	88722	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.981	114	202136	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.904	117	168288	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.396	95	139535	9.681	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	96.800%
Target Compounds						
					Qvalue	
5) Vinyl Chloride	1.586	62	711	0.118	ppbv #	84
32) 1,1,1-Trichloroethane	3.382	97	1574	0.098	ppbv #	21
35) Carbon Tetrachloride	3.784	117	1607	0.105	ppbv #	71
38) Trichloroethene	4.570	130	913m	0.121	ppbv	
52) Tetrachloroethene	8.244	164	588m	0.103	ppbv	
54) 1,2-Dibromoethane	7.681	107	929m	0.096	ppbv	
63) 1,1,2,2-Tetrachloroethane	9.985	83	1698	0.098	ppbv #	94
79) Naphthalene	13.529	128	1063	0.060	ppbv #	86

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

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