

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL052025\
 Data File : VL042551.D
 Acq On : 20 May 2025 11:54
 Operator : SY/MD
 Sample : VSTDICC0.03
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 VSTDICC0.03

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/21/2025
 Supervised By :Mahesh Dadoda 05/21/2025

Quant Time: May 20 23:28:23 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL052025AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 2
 QLast Update : Tue May 20 23:22:25 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	2.790	49	116301	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.965	114	369679	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.888	117	322658	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.380	95	251724	9.748	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.500%
Target Compounds						
					Qvalue	
5) Vinyl Chloride	1.580	62	262	0.034	ppbv #	76
32) 1,1,1-Trichloroethane	3.376	97	926m	0.034	ppbv	
35) Carbon Tetrachloride	3.777	117	1055m	0.037	ppbv	
38) Trichloroethene	4.557	130	475m	0.035	ppbv	
52) Tetrachloroethene	8.231	164	355m	0.030	ppbv	
63) 1,1,2,2-Tetrachloroethane	9.969	83	672m	0.028	ppbv	

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

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