

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL021425\
 Data File : VL042020.D
 Acq On : 14 Feb 2025 14:58
 Operator : SY/MD
 Sample : VSTDICC0.03
 Misc : 400mL/MSVOA_L
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 VSTDICC0.03

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 02/17/2025
 Supervised By :Mahesh Dadoda 02/17/2025

Quant Time: Feb 15 01:23:05 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL021425AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 2
 QLast Update : Sat Feb 15 01:17:03 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	2.777	49	92385	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	3.939	114	275267	10.000	ppbv	0.00
55) Chlorobenzene-d5	8.865	117	245994	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	10.361	95	198730	9.794	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.900%
Target Compounds						
					Qvalue	
5) Vinyl Chloride	1.573	62	361	0.049	ppbv	# 56
32) 1,1,1-Trichloroethane	3.353	97	1064m	0.039	ppbv	
35) Carbon Tetrachloride	3.745	117	1150m	0.044	ppbv	
38) Trichloroethene	4.525	130	472m	0.034	ppbv	
52) Tetrachloroethene	8.202	164	392m	0.034	ppbv	
63) 1,1,2,2-Tetrachloroethane	9.950	83	1042m	0.038	ppbv	

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

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