

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL022222\
 Data File : VL038380.D
 Acq On : 22 Feb 2022 7:16
 Operator : SY/AP
 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 02/23/2022
 Supervised By : Amit Patel 02/23/2022

Quant Time: Feb 22 07:59:15 2022

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL022222AIR.M

Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Tue Feb 22 07:59:15 2022

QLast Update : Tue Feb 22 07:53:26 2022

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.645	49	927265	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	7.150	114	2223953	10.000	ppbv	0.00
55) Chlorobenzene-d5	12.053	117	1965185	10.000	ppbv	# 0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.385	95	1622441	10.795	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	108.000%
Target Compounds						
					Qvalue	
5) Vinyl Chloride	3.243	62	2426m	0.039	ppbv	
32) 1,1,1-Trichloroethane	6.485	97	5636m	0.033	ppbv	
35) Carbon Tetrachloride	6.993	117	5420m	0.035	ppbv	
38) Trichloroethene	7.816	130	2356m	0.032	ppbv	
52) Tetrachloroethene	11.185	164	2089m	0.031	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.648	83	7383m	0.043	ppbv	

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

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