

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL091922\
 Data File : VL039631.D
 Acq On : 19 Sep 2022 11:40
 Operator : SY/AP
 Sample : VSTDICC0.1
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 VSTDICC0.1

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 09/21/2022
 Supervised By :Mahesh Dadoda 09/21/2022

Quant Time: Sep 19 12:55:04 2022

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL091922AIR.M

Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 19 2022

QLast Update : Fri Aug 26 06:05:16 2022

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.208	49	1142705	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.668	114	2985408	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.475	117	2742864	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.786	95	2036055	9.839	ppbv	0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.400%
Target Compounds						
						Qvalue
5) Vinyl Chloride	2.948	62	6255m	0.095	ppbv	
32) 1,1,1-Trichloroethane	6.021	97	12539m	0.082	ppbv	
35) Carbon Tetrachloride	6.507	117	12370m	0.077	ppbv	
38) Trichloroethene	7.295	130	10636m	0.087	ppbv	
52) Tetrachloroethene	10.629	164	7564m	0.088	ppbv	
54) 1,2-Dibromoethane	10.018	107	7616m	0.070	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.053	83	9112m	0.071	ppbv	
79) Naphthalene	21.423	128	10540m	0.046	ppbv	

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

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