

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL111822\
 Data File : VL039900.D
 Acq On : 18 Nov 2022 11:17
 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 : Semsettin Yesilyurt 11/21/2022
 Supervised By : Mahesh Dadoda 11/21/2022

Quant Time: Nov 18 11:50:46 2022

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL111822AIR.M

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

QLast Update : Fri Nov 18 11:17:48 2022

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.176	49	1233772	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.642	114	3787825	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.462	117	3405123	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.780	95	2652151	10.406	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	104.100%
Target Compounds						
					Qvalue	
5) Vinyl Chloride	2.909	62	7664m	0.103	ppbv	
32) 1,1,1-Trichloroethane	5.983	97	18428m	0.095	ppbv	
35) Carbon Tetrachloride	6.481	117	17896m	0.081	ppbv	
38) Trichloroethene	7.282	130	15647m	0.091	ppbv	
52) Tetrachloroethene	10.613	164	11348m	0.095	ppbv	
54) 1,2-Dibromoethane	10.012	107	11774m	0.084	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.066	83	11278m	0.083	ppbv	
79) Naphthalene	21.420	128	17336m	0.062	ppbv	

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

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