

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL091423\
 Data File : VL040687.D
 Acq On : 14 Sep 2023 16:24
 Operator : SY/MD
 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 09/15/2023
 Supervised By :Mahesh Dadoda 09/15/2023

Quant Time: Sep 14 17:07:10 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL091423AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 11 2023
 QLast Update : Thu Sep 14 16:39:04 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.182	49	1098980	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.642	114	2964691	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.455	117	2455648	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.767	95	1920115	9.832	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.300%
Target Compounds						
					Qvalue	
5) Vinyl Chloride	2.912	62	7864m	0.105	ppbv	
32) 1,1,1-Trichloroethane	5.986	97	19976m	0.108	ppbv	
35) Carbon Tetrachloride	6.481	117	18160m	0.098	ppbv	
38) Trichloroethene	7.275	130	6818m	0.075	ppbv	
52) Tetrachloroethene	10.600	164	5631m	0.076	ppbv	
54) 1,2-Dibromoethane	10.002	107	9365m	0.073	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.040	83	16806m	0.088	ppbv	
79) Naphthalene	21.384	128	7921m	0.040	ppbv	

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

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