

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL081523\
 Data File : VL040634.D
 Acq On : 15 Aug 2023 13:38
 Operator : SY/MD
 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 08/16/2023
 Supervised By :Mahesh Dadoda 08/16/2023

Quant Time: Aug 16 04:49:22 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL081523AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 16 2023
 QLast Update : Wed Aug 16 04:44:10 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.192	49	887332	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.655	114	2406326	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.474	117	2081195	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.783	95	1689735	10.209	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	102.100%
Target Compounds						
					Qvalue	
5) Vinyl Chloride	2.909	62	2073m	0.034	ppbv	
32) 1,1,1-Trichloroethane	6.002	97	5160m	0.034	ppbv	
35) Carbon Tetrachloride	6.488	117	4742m	0.031	ppbv	
38) Trichloroethene	7.304	130	2702m	0.036	ppbv	
52) Tetrachloroethene	10.619	164	1691m	0.028	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.053	83	5181m	0.032	ppbv	

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

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