

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL042924\
 Data File : VL041184.D
 Acq On : 29 Apr 2024 14:46
 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 04/30/2024
 Supervised By : Mahesh Dadoda 04/30/2024

Quant Time: Apr 30 05:09:36 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL042924AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 2
 QLast Update : Tue Apr 30 05:04:57 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.185	49	1028130	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.648	114	2580260	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.462	117	2325780	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.777	95	1783384	10.153	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.500%
Target Compounds						
					Qvalue	
5) Vinyl Chloride	2.919	62	1982m	0.033	ppbv	
32) 1,1,1-Trichloroethane	5.996	97	4539m	0.030	ppbv	
35) Carbon Tetrachloride	6.481	117	4737m	0.032	ppbv	
38) Trichloroethene	7.291	130	2915m	0.036	ppbv	
52) Tetrachloroethene	10.626	164	2453m	0.032	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.060	83	5196m	0.030	ppbv	

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

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