

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL040424\
 Data File : VL041124.D
 Acq On : 4 Apr 2024 12:01
 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 04/05/2024
 Supervised By :Mahesh Dadoda 04/05/2024

Quant Time: Apr 05 04:18:04 2024

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL040424AIR.M

Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 2

QLast Update : Fri Apr 05 04:13:19 2024

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.217	49	1402489	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.677	114	3566458	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.500	117	3166540	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.809	95	2533877	9.987	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.900%
Target Compounds						
5) Vinyl Chloride	2.928	62	7435m	0.095	ppbv	Qvalue
32) 1,1,1-Trichloroethane	6.028	97	16783	0.084	ppbv #	89
35) Carbon Tetrachloride	6.520	117	17612m	0.087	ppbv	
38) Trichloroethene	7.314	130	7845m	0.083	ppbv	
52) Tetrachloroethene	10.655	164	6932m	0.083	ppbv	
54) 1,2-Dibromoethane	10.037	107	10627m	0.076	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.092	83	19388m	0.083	ppbv	
79) Naphthalene	21.442	128	10393m	0.049	ppbv	

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

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