

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL030822\
 Data File : VL038557.D
 Acq On : 8 Mar 2022 13:40
 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 03/10/2022
 Supervised By :Mahesh Dadoda 03/14/2022

Quant Time: Mar 08 14:12:50 2022
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL030822A
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
 QLast Update : Tue Mar 08 13:53:01 2022
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	975789	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.16	114	2399033	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.07	117	2099991	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.40	95	1624097	9.35	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	93.50%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Vinyl Chloride	3.25	62	7487m	0.12	ppbv	
32) 1,1,1-Trichloroethane	6.49	97	18078m	0.11	ppbv	
35) Carbon Tetrachloride	7.01	117	18301	0.11	ppbv #	90
38) Trichloroethene	7.82	130	10246m	0.13	ppbv	
52) Tetrachloroethene	11.21	164	9349m	0.13	ppbv	
54) 1,2-Dibromoethane	10.59	107	13248m	0.11	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.66	83	23546m	0.12	ppbv	
79) Naphthalene	22.19	128	14244m	0.11	ppbv	

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

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