

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL111821\
 Data File : VL038050.D
 Acq On : 18 Nov 2021 11:18
 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 11/25/2021
 Supervised By :Mahesh Dadoda 11/29/2021

Quant Time: Nov 18 12:23:14 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL111821A
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument:
 QLast Update : Thu Nov 18 10:39:10 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	906300	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.17	114	2709335	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.08	117	2341619	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.41	95	1676850	9.91	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.10%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.26	62	6400	0.080	ppbv	# 86
32) 1,1,1-Trichloroethane	6.51	97	19473m	0.081	ppbv	
35) Carbon Tetrachloride	7.01	117	19117m	0.102	ppbv	
38) Trichloroethene	7.83	130	10795m	0.103	ppbv	
52) Tetrachloroethene	11.22	164	10829m	0.111	ppbv	
63) 1,1,2,2-Tetrachloroethane	13.67	83	26508m	0.129	ppbv	

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

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