

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL022222\
 Data File : VL038392.D
 Acq On : 22 Feb 2022 17:01
 Operator : SY/AP
 Sample : N1607-05DL 80X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 MP-11DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 02/23/2022
 Supervised By :Mahesh Dadoda 02/25/2022

Quant Time: Feb 23 07:05:48 2022

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL022222AIR.M

Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Tue Feb 23 07:05:48 2022

QLast Update : Tue Feb 22 19:45:51 2022

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.668	49	894640	10.000	ppbv	0.02
33) 1,4-Difluorobenzene	7.172	114	2204743	10.000	ppbv	0.02
55) Chlorobenzene-d5	12.079	117	1988518	10.000	ppbv	# 0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.407	95	1596862	9.705	ppbv	0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	97.100%
Target Compounds						
					Qvalue	
9) Propene	3.022	41	25230	0.484	ppbv	90
13) Ethanol	3.626	45	15600m	2.997	ppbv	
20) Methylene Chloride	4.346	84	13973	0.371	ppbv	91
26) Hexane	5.690	57	38441	0.415	ppbv #	41
44) 2,2,4-Trimethylpentane	7.867	57	173812	0.521	ppbv #	81
53) Toluene	9.803	91	297425	1.411	ppbv	98
60) o-Xylene	13.680	91	34275	0.155	ppbv	98

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

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