

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL022222\
 Data File : VL038396.D
 Acq On : 22 Feb 2022 20:15
 Operator : SY/AP
 Sample : N1607-02DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 MP-6DL

Manual Integrations
 APPROVED

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

Quant Time: Feb 23 07:52:06 2022

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL022222A

Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument:

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

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.67	49	938605	10.00	ppbv	0.02
33) 1,4-Difluorobenzene	7.18	114	2196336	10.00	ppbv	0.02
55) Chlorobenzene-d5	12.08	117	2015733	10.00	ppbv	0.03

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.41	95	1680431	10.08	ppbv	0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.80%

Target Compounds

	R.T.	QIon	Response	Conc	Units	Qvalue
9) Propene	3.02	41	12019	0.22	ppbv	89
10) Heptane	8.12	43	37269m	0.28	ppbv	
13) Ethanol	3.63	45	19715m	3.61	ppbv	
15) Acetone	3.87	43	42244m	0.53	ppbv	
17) tert-Butyl alcohol	4.32	59	26804	0.34	ppbv #	85
20) Methylene Chloride	4.35	84	59908m	1.51	ppbv	
26) Hexane	5.69	57	62925m	0.65	ppbv	
30) Cyclohexane	7.13	84	14324m	0.18	ppbv	
44) 2,2,4-Trimethylpentane	7.87	57	80155	0.24	ppbv #	66
53) Toluene	9.81	91	33171	0.16	ppbv	99
73) 1,3,5-Trimethylbenzene	16.00	105	49239m	0.22	ppbv	

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

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