

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL022222\
 Data File : VL038395.D
 Acq On : 22 Feb 2022 19:37
 Operator : SY/AP
 Sample : N1607-01DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 MP-7DL

Manual Integrations
 APPROVED

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

Quant Time: Feb 23 07:48:17 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	925836	10.00	ppbv	0.02
33) 1,4-Difluorobenzene	7.17	114	2255879	10.00	ppbv	0.02
55) Chlorobenzene-d5	12.08	117	2004899	10.00	ppbv	0.03

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.41	95	1645794	9.92	ppbv	0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.20%

Target Compounds

	R.T.	QIon	Response	Conc	Units	Qvalue
9) Propene	3.03	41	16175	0.30	ppbv #	76
13) Ethanol	3.61	45	281453	52.25	ppbv	91
15) Acetone	3.86	43	112523	1.43	ppbv	100
19) Isopropyl Alcohol	3.97	45	295065	6.47	ppbv #	98
20) Methylene Chloride	4.35	84	24730	0.63	ppbv	88
26) Hexane	5.69	57	20528m	0.21	ppbv	
34) 2-Butanone	5.25	43	17879m	0.25	ppbv	
53) Toluene	9.81	91	97529	0.45	ppbv	100

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

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