

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL022222\
 Data File : VL038397.D
 Acq On : 22 Feb 2022 20:53
 Operator : SY/AP
 Sample : N1607-03DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 DUP-1DL

Manual Integrations
 APPROVED

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

Quant Time: Feb 23 07:54:38 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	904994	10.00	ppbv	0.02
33) 1,4-Difluorobenzene	7.18	114	2173031	10.00	ppbv	0.02
55) Chlorobenzene-d5	12.09	117	1967434	10.00	ppbv	0.03

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.41	95	1621562	9.96	ppbv	0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.60%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Propene	3.03	41	16123m	0.31	ppbv	
10) Heptane	8.12	43	21447	0.17	ppbv	94
13) Ethanol	3.62	45	30526	5.80	ppbv	98
15) Acetone	3.86	43	40791m	0.53	ppbv	
20) Methylene Chloride	4.35	84	75646m	1.98	ppbv	
26) Hexane	5.69	57	62974	0.67	ppbv #	42
53) Toluene	9.81	91	125786	0.61	ppbv	100
59) m/p-Xylene	12.96	91	66569m	0.29	ppbv	
74) 1,2,4-Trimethylbenzene	16.76	105	52472m	0.23	ppbv	

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

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