

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL022222\
 Data File : VL038398.D
 Acq On : 22 Feb 2022 21:32
 Operator : SY/AP
 Sample : N1607-04DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 MP-12DL

Manual Integrations
 APPROVED

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

Quant Time: Mar 03 06:10:55 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	893936	10.00	ppbv	0.02
33) 1,4-Difluorobenzene	7.18	114	2143942	10.00	ppbv	0.02
55) Chlorobenzene-d5	12.08	117	1958359	10.00	ppbv	0.03

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.41	95	1616148	9.97	ppbv	0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	99.70%

Target Compounds

						Qvalue
9) Propene	3.03	41	17946m	0.34	ppbv	
10) Heptane	8.12	43	29972m	0.24	ppbv	
13) Ethanol	3.63	45	24675	4.74	ppbv	86
15) Acetone	3.87	43	55328	0.73	ppbv	95
20) Methylene Chloride	4.35	84	54027	1.43	ppbv	95
26) Hexane	5.69	57	101330	1.10	ppbv #	44
30) Cyclohexane	7.14	84	19864m	0.26	ppbv	
44) 2,2,4-Trimethylpentane	7.88	57	61411	0.19	ppbv #	59
53) Toluene	9.81	91	1335321	6.52	ppbv	99
58) Ethyl Benzene	12.71	91	37888m	0.14	ppbv	
59) m/p-Xylene	12.97	91	100933m	0.44	ppbv	
60) o-Xylene	13.69	91	37124	0.17	ppbv	95
74) 1,2,4-Trimethylbenzene	16.76	105	47359	0.21	ppbv #	70

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_L\DATA\VL022222\
Data File : VL038398.D
Acq On : 22 Feb 2022 21:32
Operator : SY/AP
Sample : N1607-04DL 10X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
MP-12DL

Manual Integrations
APPROVED

Quant Time: Mar 03 06:10:55 2022

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_L\METHODS\VL022222

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

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

Response via : Initial Calibration

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

