

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL022222\
 Data File : VL038402.D
 Acq On : 23 Feb 2022 00:05
 Operator : SY/AP
 Sample : N1607-09DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 MP-3DL

Manual Integrations
 APPROVED

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

Quant Time: Feb 23 08:11:13 2022
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL022222A
 Quant Title : AIR ANALYSIS BY METHOD TO-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	892339	10.00	ppbv	0.03
33) 1,4-Difluorobenzene	7.18	114	2126526	10.00	ppbv	0.03
55) Chlorobenzene-d5	12.09	117	1972232	10.00	ppbv	0.03

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	14.41	95	1578375	9.67	ppbv	0.03
Spiked Amount	10.000	Range	65 - 135	Recovery	=	96.70%

Target Compounds

	R.T.	QIon	Response	Conc	Units	Qvalue
10) Heptane	8.12	43	28428	0.22	ppbv	91
13) Ethanol	3.63	45	14199m	2.73	ppbv	
15) Acetone	3.87	43	46188m	0.61	ppbv	
20) Methylene Chloride	4.35	84	7713m	0.21	ppbv	
26) Hexane	5.69	57	13043m	0.14	ppbv	
44) 2,2,4-Trimethylpentane	7.87	57	32412m	0.10	ppbv	
53) Toluene	9.81	91	162673	0.80	ppbv	99
59) m/p-Xylene	12.96	91	90123m	0.39	ppbv	
74) 1,2,4-Trimethylbenzene	16.76	105	75334	0.33	ppbv #	67

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_L\DATA\VL022222\
Data File : VL038402.D
Acq On : 23 Feb 2022 00:05
Operator : SY/AP
Sample : N1607-09DL 10X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
MP-3DL

Manual Integrations
APPROVED

Quant Time: Feb 23 08:11:13 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

