

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL110922\
 Data File : VL039853.D
 Acq On : 9 Nov 2022 18:13
 Operator : SY/AP
 Sample : N5527-02DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 10596-LIVING-ROOMDL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 11/10/2022
 Supervised By :Mahesh Dadoda 11/11/2022

Quant Time: Nov 10 03:50:31 2022

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL110222AIR.M

Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 2022

QLast Update : Thu Nov 03 09:27:12 2022

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Bromochloromethane	5.176	49	989158	10.000	ppbv	-0.01
33) 1,4-Difluorobenzene	6.629	114	2495281	10.000	ppbv	-0.02
55) Chlorobenzene-d5	11.433	117	2229965	10.000	ppbv	-0.02
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.741	95	1743588	10.446	ppbv	-0.02
Spiked Amount	10.000	Range	65 - 135	Recovery	=	104.500%
Target Compounds						
3) Chlorodifluoromethane	2.681	51	2310731	19.595	ppbv	96
9) Propene	2.713	41	91717	1.493	ppbv #	60
13) Ethanol	3.237	45	1496846	344.708	ppbv	92
15) Acetone	3.465	43	1426787	11.850	ppbv	98
19) Isopropyl Alcohol	3.578	45	304776	5.114	ppbv #	1
34) 2-Butanone	4.777	43	121765	1.183	ppbv	92
53) Toluene	9.192	91	130230	0.539	ppbv	100
59) m/p-Xylene	12.314	91	60051m	0.239	ppbv	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL110922\
Data File : VL039853.D
Acq On : 9 Nov 2022 18:13
Operator : SY/AP
Sample : N5527-02DL 10X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
10596-LIVING-ROOMDL

Quant Time: Nov 10 03:50:31 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL110222AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug
QLast Update : Thu Nov 03 09:27:12 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By : Semsettin Yesilyurt 11/10/2022
Supervised By : Mahesh Dadoda 11/11/2022

