Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL110921\
Data File : VL037993.D
Acq On : 10 Nov 2021 00:04
Operator : SY/AP
Sample : M4555-06DL 10X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
C0U06DL

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 11/15/2021
Supervised By :Mahesh Dadoda 11/17/2021

Quant Time: Nov 10 04:50:57 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL110121AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LTue Nov (
QLast Update : Tue Nov 02 05:54:07 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	5.668	49	1445517	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	7.173	114	4097736	10.000	ppbv	0.00
55) Chlorobenzene-d5	12.079	117	3485860	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.410	95	2400064	9.472	ppbv	0.00
Spiked Amount 10.000	Range 65 - 135		Recovery = 94.700%			
Target Compounds						Qvalue
9) Propene	3.028	41	18704m	0.194	ppbv	
13) Ethanol	3.607	45	396443m	40.730	ppbv	
15) Acetone	3.861	43	143432	1.201	ppbv	89
17) tert-Butyl alcohol	4.314	59	25165m	0.203	ppbv	
19) Isopropyl Alcohol	3.973	45	198437m	2.598	ppbv	
20) Methylene Chloride	4.343	84	116673	1.779	ppbv	88
26) Hexane	5.684	57	83646m	0.498	ppbv	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL110921\
Data File : VL037993.D
Acq On : 10 Nov 2021 00:04
Operator : SY/AP
Sample : M4555-06DL 10X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Nov 10 04:50:57 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL110121AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LTue Nov
QLast Update : Tue Nov 02 05:54:07 2021
Response via : Initial Calibration

Instrument :
MSVOA_L
ClientSampleId :
C0U06DL

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 11/15/2021
Supervised By :Mahesh Dadoda 11/17/2021