

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL110921\
 Data File : VL037991.D
 Acq On : 9 Nov 2021 22:45
 Operator : SY/AP
 Sample : M4555-05DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 COU05DL

Manual Integrations
 APPROVED

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

Quant Time: Nov 10 04:50:24 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL110121AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Tue Nov 9 04:50:24 2021
 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	5.664	49	1404465	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	7.169	114	4158836	10.000	ppbv	0.00
55) Chlorobenzene-d5	12.079	117	3446019	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.413	95	2318003	9.254	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	92.500%
Target Compounds						
					Qvalue	
13) Ethanol	3.610	45	432064m	45.687	ppbv	
15) Acetone	3.857	43	200561	1.728	ppbv	96
17) tert-Butyl alcohol	4.311	59	28641m	0.237	ppbv	
19) Isopropyl Alcohol	3.973	45	180470	2.432	ppbv #	95
20) Methylene Chloride	4.349	84	73141	1.148	ppbv #	92
26) Hexane	5.690	57	48331m	0.296	ppbv	
34) 2-Butanone	5.256	43	16397m	0.106	ppbv	

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL110921\
Data File : VL037991.D
Acq On : 9 Nov 2021 22:45
Operator : SY/AP
Sample : M4555-05DL 10X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
C0U05DL

Manual Integrations
APPROVED

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

Quant Time: Nov 10 04:50:24 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL110121AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Tue Nov
QLast Update : Tue Nov 02 05:54:07 2021
Response via : Initial Calibration

