

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL020623\
 Data File : VL040155.D
 Acq On : 6 Feb 2023 21:01
 Operator : SY/MD
 Sample : 01438-07DL 5X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 OA1DL

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 02/07/2023
 Supervised By :Mahesh Dadoda 02/08/2023

Quant Time: Feb 07 05:59:28 2023

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL011623AIR.M

Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Fri Aug 2

QLast Update : Tue Jan 31 05:24:57 2023

Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	5.173	49	876212	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.636	114	2295950	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.452	117	1961527	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.764	95	1516073	9.300	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	93.000%
Target Compounds						
					Qvalue	
9) Propene	2.684	41	20226m	0.463	ppbv	
13) Ethanol	3.234	45	20757m	5.165	ppbv	
15) Acetone	3.462	43	105284	1.002	ppbv	98
19) Isopropyl Alcohol	3.571	45	182140m	3.542	ppbv	
20) Methylene Chloride	3.912	84	51802	1.117	ppbv	93
26) Hexane	5.195	57	17221	0.213	ppbv #	36
36) Benzene	6.346	78	19454m	0.114	ppbv	
53) Toluene	9.201	91	20965m	0.116	ppbv	

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

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