

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL020623\
 Data File : VL040153.D
 Acq On : 6 Feb 2023 19:42
 Operator : SY/MD
 Sample : 01438-06DL 5X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA3DL

Manual Integrations
 APPROVED

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

Quant Time: Feb 07 05:58:43 2023

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

Quant Title : AIR ANALYSIS BY METHOD TO-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	5.176	49	927803	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	6.639	114	2431885	10.000	ppbv	0.00
55) Chlorobenzene-d5	11.455	117	2082968	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	13.767	95	1619337	9.354	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	93.500%
Target Compounds						Qvalue
9) Propene	2.678	41	52904	1.144	ppbv	95
13) Ethanol	3.218	45	62018m	14.573	ppbv	
15) Acetone	3.452	43	144540m	1.299	ppbv	
19) Isopropyl Alcohol	3.559	45	1232519	22.639	ppbv #	96
20) Methylene Chloride	3.915	84	343635	7.000	ppbv	97
26) Hexane	5.198	57	105629	1.231	ppbv #	38
36) Benzene	6.356	78	72972m	0.405	ppbv	
53) Toluene	9.211	91	82165	0.428	ppbv	99
59) m/p-Xylene	12.330	91	47059m	0.225	ppbv	

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

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