

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL110921\
 Data File : VL038000.D
 Acq On : 10 Nov 2021 4:38
 Operator : SY/AP
 Sample : M4597-02DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA-2DL

Manual Integrations
 APPROVED

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

Quant Time: Nov 10 06:48:36 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 06:48:36 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	5.668	49	1355963	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	7.176	114	4004490	10.000	ppbv	0.00
55) Chlorobenzene-d5	12.085	117	3305013	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.413	95	2372883	9.877	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	98.800%
Target Compounds						
						Qvalue
3) Chlorodifluoromethane	2.999	51	217416	0.861	ppbv	96
9) Propene	3.031	41	20655	0.228	ppbv	98
13) Ethanol	3.626	45	27202m	2.979	ppbv	
15) Acetone	3.870	43	73119m	0.653	ppbv	
19) Isopropyl Alcohol	4.002	45	12328m	0.172	ppbv	
20) Methylene Chloride	4.346	84	37919m	0.616	ppbv	
22) trans-1,2-Dichloroethene	4.890	96	129752	1.913	ppbv #	84
26) Hexane	5.697	57	25051m	0.159	ppbv	
34) 2-Butanone	5.272	43	46971m	0.317	ppbv	

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

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