

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL110921\
 Data File : VL037998.D
 Acq On : 10 Nov 2021 3:20
 Operator : SY/AP
 Sample : M4597-01DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA-IDL

Manual Integrations
 APPROVED

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

Quant Time: Nov 10 04:51:52 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 04:51:52 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	1378552	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	7.176	114	4006982	10.000	ppbv	0.00
55) Chlorobenzene-d5	12.086	117	3371394	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.413	95	2248989	9.177	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	91.800%
Target Compounds						
						Qvalue
3) Chlorodifluoromethane	2.996	51	185156m	0.721	ppbv	89
9) Propene	3.025	41	33625m	0.365	ppbv	
13) Ethanol	3.626	45	19533m	2.104	ppbv	
15) Acetone	3.877	43	49939m	0.438	ppbv	
19) Isopropyl Alcohol	4.009	45	9273m	0.127	ppbv	
20) Methylene Chloride	4.349	84	27266m	0.436	ppbv	
22) trans-1,2-Dichloroethene	4.886	96	51565	0.748	ppbv	
34) 2-Butanone	5.272	43	27867m	0.188	ppbv	
38) Trichloroethene	7.838	130	5544m	0.041	ppbv	

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

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