

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL110921\
 Data File : VL037989.D
 Acq On : 9 Nov 2021 21:26
 Operator : SY/AP
 Sample : M4555-04DL 10X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 C0U04DL

Manual Integrations
 APPROVED

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

Quant Time: Nov 10 04:50:02 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 04:50:02 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	1492606	10.000	ppbv	0.00
33) 1,4-Difluorobenzene	7.169	114	4237026	10.000	ppbv	0.00
55) Chlorobenzene-d5	12.079	117	3563228	10.000	ppbv	0.00
System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.407	95	2362360	9.121	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	91.200%
Target Compounds						
					Qvalue	
9) Propene	3.025	41	14832	0.149	ppbv	92
13) Ethanol	3.606	45	499132m	49.663	ppbv	
15) Acetone	3.857	43	140400m	1.138	ppbv	
17) tert-Butyl alcohol	4.307	59	32819m	0.256	ppbv	
19) Isopropyl Alcohol	3.973	45	217460m	2.757	ppbv	
20) Methylene Chloride	4.343	84	42698m	0.631	ppbv	
26) Hexane	5.684	57	21382m	0.123	ppbv	

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

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