

Data File: C:\LabSolutions\Data\Chemistry\Gortz\Acrylate Monomer-200116-001.lcd

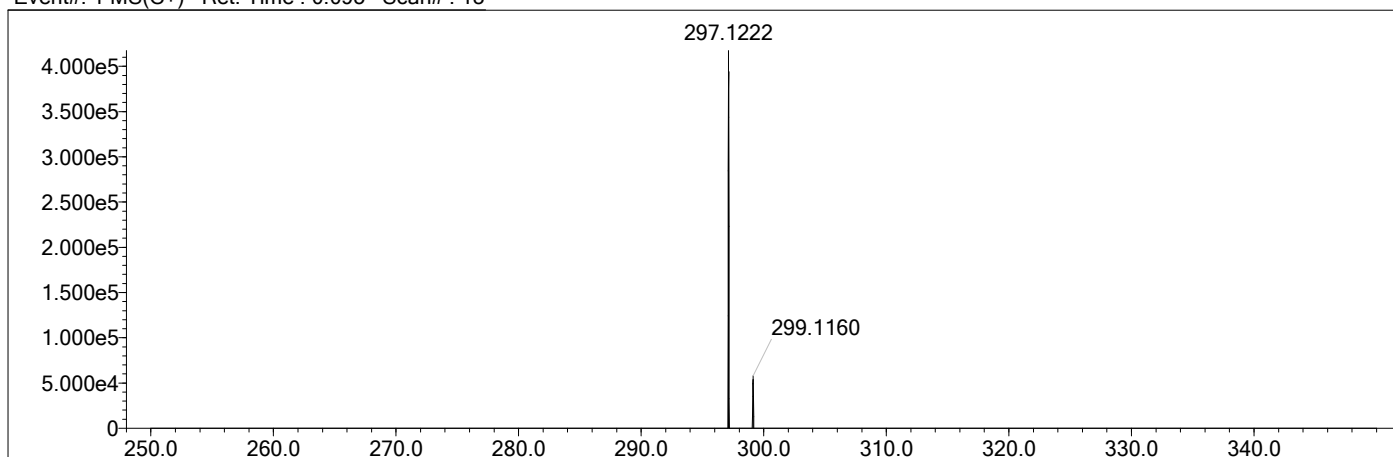
Elmt	Val.	Min	Max	Elmt	Val.	Min	Max	Elmt	Val.	Min	Max	Elmt	Val.	Min	Max	Use Adduct
H	1	15	20	Na	1	0	0	Cr	2	0	0	Ru	2	0	0	H
2H	1	0	0	Si	4	0	0	Fe	2	0	0	Ag	1	0	0	Na
C	4	15	20	P	3	0	0	Co	2	0	0	I	3	0	0	K
N	3	0	5	S	2	0	0	Ni	2	0	0	Re	2	0	0	NH4
O	2	0	5	Cl	1	0	0	Cu	2	0	0	Ir	3	0	0	
F	1	0	0	V	2	0	0	Br	1	0	0	Pt	2	0	0	

Error Margin (ppm): 25
HC Ratio: unlimited
Max Isotopes: all
MSn Iso RI (%): 75.00

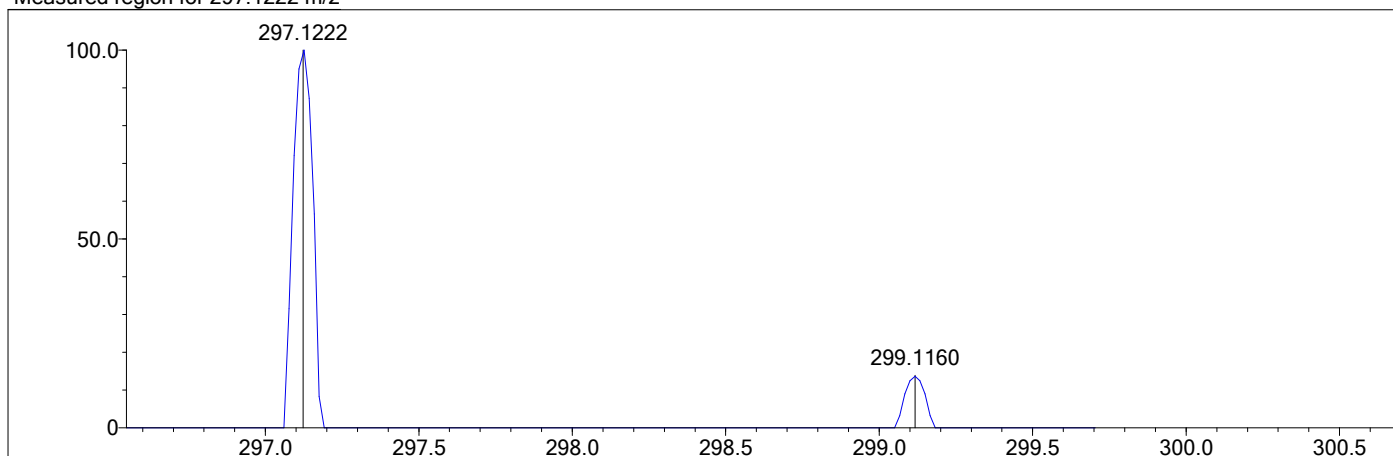
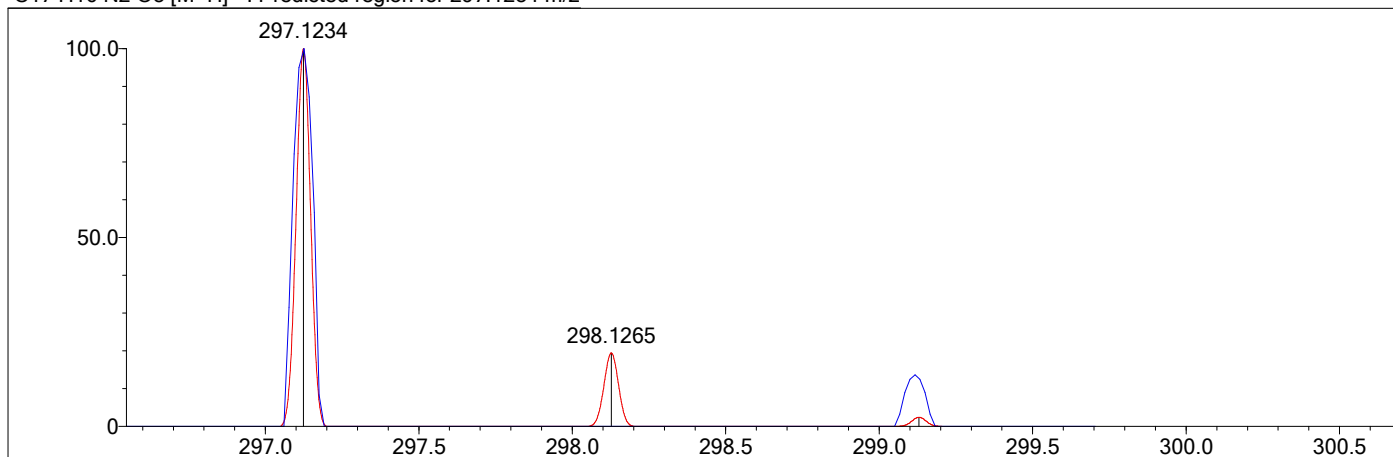
DBE Range: -2.0 - 1000.0
Apply N Rule: no
Isotope RI (%): 1.00
MSn Logic Mode: AND

Electron Ions: both
Use MSn Info: yes
Isotope Res: 5000
Max Results: 500

Event#: 1 MS(C+) Ret. Time : 0.095 Scan#: 13



Measured region for 297.1222 m/z

C17 H16 N2 O3 [M+H]⁺ : Predicted region for 297.1234 m/z

Rank	Score	Formula (M)	Ion	Meas. m/z	Pred. m/z	Df. (mDa)	Df. (ppm)	Iso	DBE
4	35.81	C17 H16 N2 O3	[M+H] ⁺	297.1222	297.1234	-1.2	-4.04	38.76	11.0