

Single Mass Analysis

Tolerance = 5.0 PPM / DBE: min = -1.5, max = 80.0

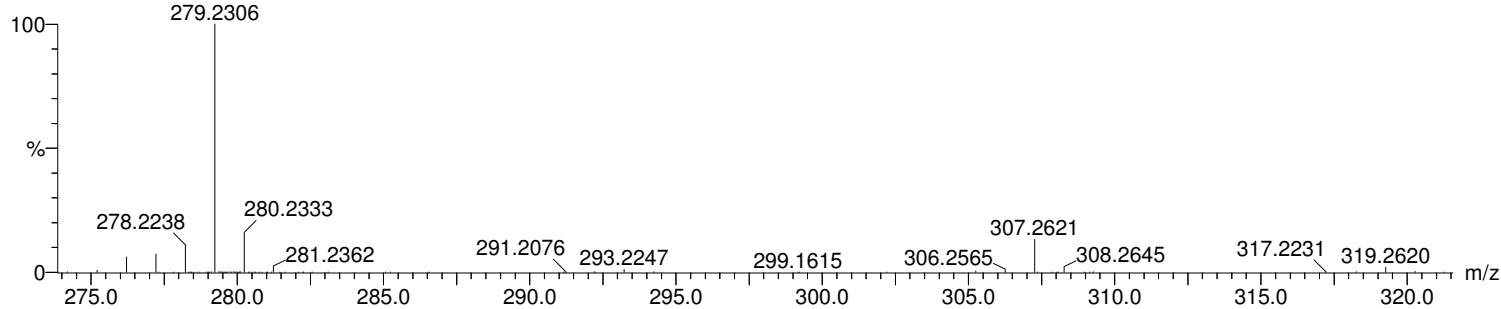
Element prediction: Off

Monoisotopic Mass, Odd and Even Electron Ions
6732 formula(e) evaluated with 9 results within limits (all results (up to 1000) for each mass)
Elements Used:
C: 0-100 N: 0-5 O: 0-5 1H: 0-100 2H: 0-10

DCI-CH4
20220609-J-amide-D6 16 (0.267) Cm (16:22-84:91x5.000)

GCT Premier CAB109

09-Jun-202210:03:58
TOF MS CI+
1.20e+004



Minimum: -1.5
Maximum: 1.4 5.0 80.0

Mass	Calc. Mass	mDa	PPM	DBE	i-FIT	Formula					
276.2093	276.2093	0.0	0.0	8.5	429812.6	C17	N2	O	1H14	2H7	
	276.2092	0.1	0.4	1.5	1314410.3	C8	N5	O5	1H10	2H10	
	276.2095	-0.2	-0.7	8.5	242236.7	C15	N5		1H14	2H6	
	276.2097	-0.4	-1.4	3.0	27476.7	C14	N	O4	1H20	2H5	
	276.2089	0.4	1.4	5.0	926.4	C18	O2		1H28		
	276.2099	-0.6	-2.2	3.0	27297.8	C12	N4	O3	1H20	2H4	
	276.2084	0.9	3.3	3.5	108229.9	C12	N4	O3	1H18	2H5	
	276.2082	1.1	4.0	3.5	108572.7	C14	N	O4	1H18	2H6	
	276.2080	1.3	4.7	9.0	430235.3	C15	N5		1H12	2H7	