

Single Mass Analysis

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

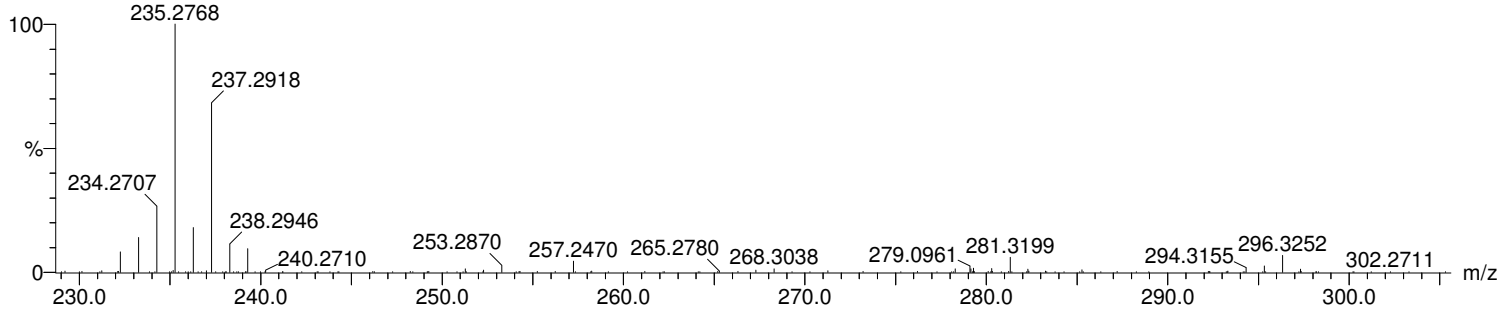
Element prediction: Off

Monoisotopic Mass, Odd and Even Electron Ions
6616 formula(e) evaluated with 4 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-D6-cap 18 (0.300) Cm (15:21-70:76x5.000)

GCT Premier CAB109

09-Jun-202210:25:36
TOF MS CI+
2.60e+003



Minimum:
Maximum:

-1.5
1.4 5.0 80.0

Mass	Calc. Mass	mDa	PPM	DBE	i-FIT	Formula			
237.2918	237.2923	-0.5	-2.1	-0.5	1420311.4	C14	N	O	1H25 2H7
	237.2925	-0.7	-2.9	-0.5	800446.9	C12	N4	1H25	2H6
	237.2910	0.8	3.4	0.0	1421794.5	C12	N4	1H23	2H7
	237.2908	1.0	4.2	0.0	2218649.0	C14	N	O	1H23 2H8