

Single Mass Analysis

Tolerance = 3.0 PPM / DBE: min = -5.0, max = 100.0

Element prediction: Off

Number of isotope peaks used for i-FIT = 3

Monoisotopic Mass, Even Electron Ions

1399 formula(e) evaluated with 4 results within limits (up to 50 closest results for each mass)

Elements Used:

C: 0-100 H: 0-100 N: 0-10 O: 0-10 Cl: 0-1 Br: 0-1

Cone voltage =30V

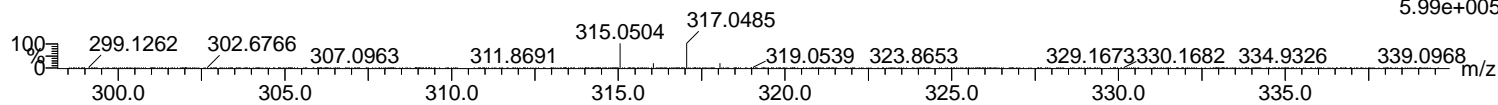
Xevo G2 QTof #YCA210

08-Nov-2022 09:04:16

KPH-019 73 (0.460) AM2 (Ar,20000.0,0.00,0.00); Cm (68:73-36:45x2.000)

1: TOF MS ES+

5.99e+005



Minimum:

Maximum: 5.0 3.0 -5.0 100.0

Mass	Calc. Mass	mDa	PPM	DBE	i-FIT	Norm	Conf(%)	Formula
315.0504	315.0505	-0.1	-0.3	11.5	458.8	23.710	0.00	C16 H11 O7
	315.0510	-0.6	-1.9	12.5	447.7	12.587	0.00	C12 H8 N8 O Cl
	315.0497	0.7	2.2	9.5	435.1	0.000	100.00	C16 H16 N2 Br
	315.0496	0.8	2.5	7.5	449.2	14.133	0.00	C11 H12 N4 O5 Cl