

Multiple Mass Analysis: 6 mass(es) processed

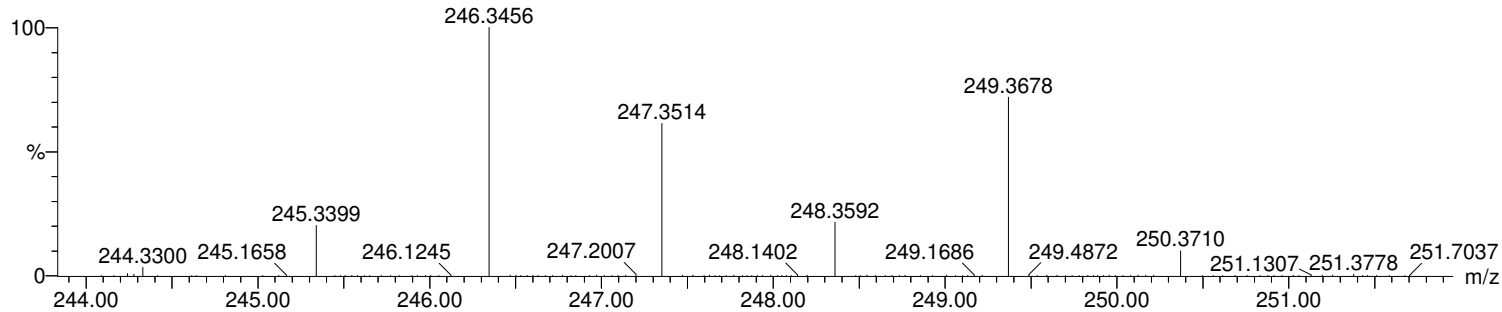
Tolerance = 5.0 PPM / DBE: min = -1.5, max = 80.0

Element prediction: Off

Monoisotopic Mass, Odd and Even Electron Ions  
75556 formula(e) evaluated with 16 results within limits (all results (up to 1000) for each mass)  
Elements Used:  
C: 0-100 1H: 0-100 2H: 0-20 N: 0-5 O: 0-5  
DCI-CH4  
20220609-J-D18- 23 (0.383) Cm (17:26-77:83x5.000)

GCT Premier CAB109

09-Jun-202211:06:52  
TOF MS CI+  
1.86e+004



Minimum: 5.00

Maximum: 100.00

1.4

5.0

-1.5

80.0

Mass	RA	Calc. Mass	mDa	PPM	DBE	i-FIT	Formula			
245.3399	20.14	245.3397	0.2	0.8	0.5	29565362.0	C12	1H13	2H16	N4
		245.3394	0.5	2.0	0.5	34282492.0	C14	1H13	2H17	N O
		245.3410	-1.1	-4.5	0.0	29556336.0	C14	1H15	2H16	N O
246.3456	100.00	246.3457	-0.1	-0.4	0.5	193782032.0	C14	1H12	2H18	N O
		246.3459	-0.3	-1.2	0.5	168832528.0	C12	1H12	2H17	N4
		246.3444	1.2	4.9	1.0	193836064.0	C12	1H10	2H18	N4
247.3514	61.27	247.3520	-0.6	-2.4	0.5	133972520.0	C14	1H11	2H19	N O
		247.3507	0.7	2.8	1.0	134007544.0	C12	1H9	2H19	N4
		247.3522	-0.8	-3.2	0.5	117765672.0	C12	1H11	2H18	N4
248.3592	21.60	247.3504	1.0	4.0	1.0	151259440.0	C14	1H9	2H20	N O
		248.3598	-0.6	-2.4	0.0	46843200.0	C14	1H12	2H19	N O
		248.3585	0.7	2.8	0.5	46854828.0	C12	1H10	2H19	N4
249.3678	71.92	248.3600	-0.8	-3.2	0.0	41176516.0	C12	1H12	2H18	N4
		248.3583	0.9	3.6	0.5	52887436.0	C14	1H10	2H20	N O
		249.3679	-0.1	-0.4	-0.5	136025680.0	C12	1H13	2H18	N4
250.3710	9.94	249.3676	0.2	0.8	-0.5	154742368.0	C14	1H13	2H19	N O
		---								