

Data File: C:\Users\UniBa\Desktop\Rob&Paola\21.02.2017_PEA_contamination\PEA_new_01.lcd

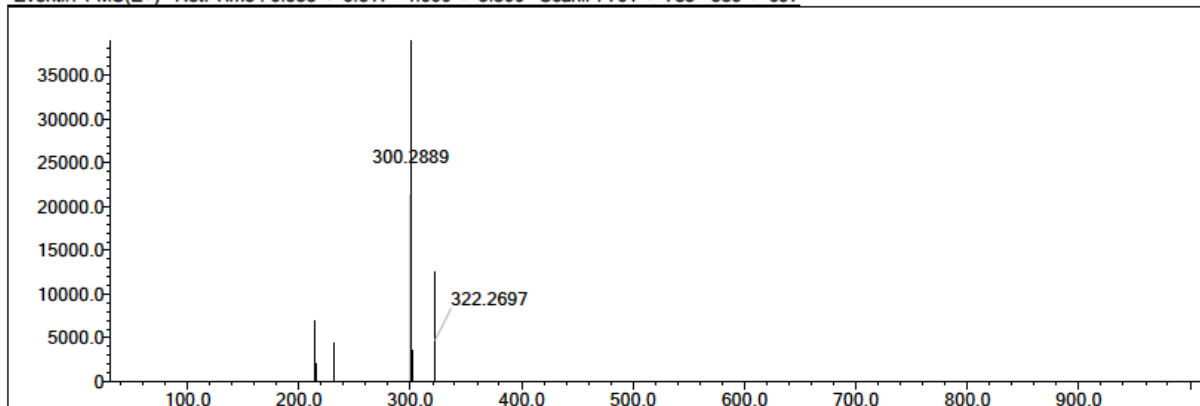
Elmt	Val.	Min	Max	Elmt	Val.	Min	Max	Use Adduct
H	1	0	1000	P	3	0	0	H
C	4	0	300	Zn	2	0	0	Na
N	3	0	2	Mo	2	0	0	K
O	2	0	100					NH4

Error Margin (ppm): 5
 HC Ratio: unlimited
 Max Isotopes: all
 MSn Iso RI (%): 75.00

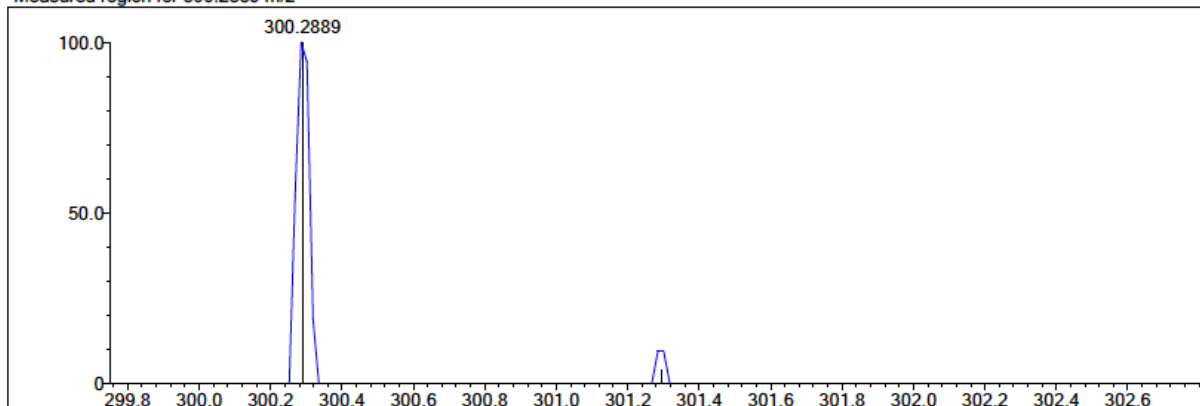
DBE Range: -2.0 - 1000.0
 Apply N Rule: yes
 Isotope RI (%): 1.00
 MSn Logic Mode: AND

Electron Ions: both
 Use MSn Info: no
 Isotope Res: 10000
 Max Results: 500

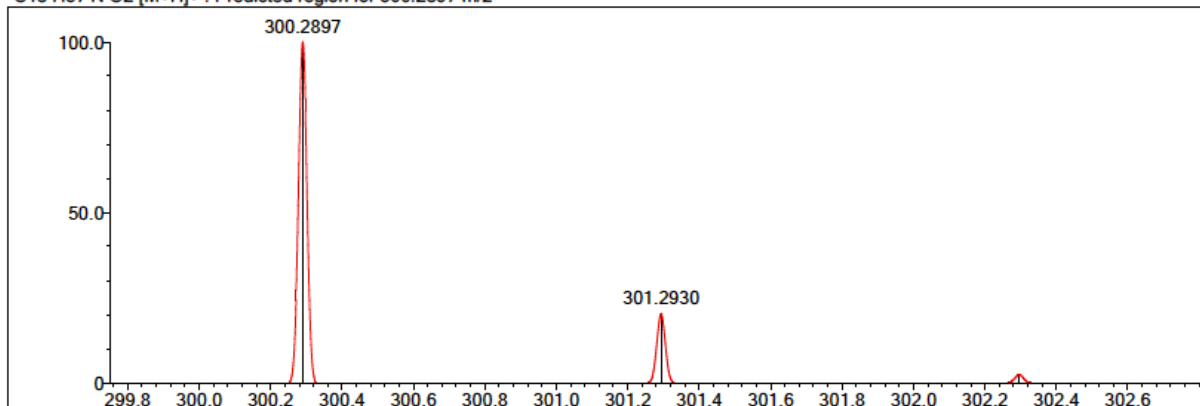
Event#: 1 MS(E+) Ret. Time : 6.333 -> 6.517 - 4.900 -> 5.800 Scan#: 761 -> 783 - 589 -> 697



Measured region for 300.2889 m/z



C18 H37 N O2 [M+H]⁺ : Predicted region for 300.2897 m/z



Rank	Score	Formula (M)	Ion	Meas. m/z	Pred. m/z	Df. (mDa)	Df. (ppm)	Iso	DBE
1	62.42	C18 H37 N O2	[M+H] ⁺	300.2889	300.2897	-0.8	-2.66	65.12	1.0