

Data File: C:\LabSolutions\Data\1. Chemistry\Evans (CHEM)\Barlow, Sean\SB80-220124-003.lcd

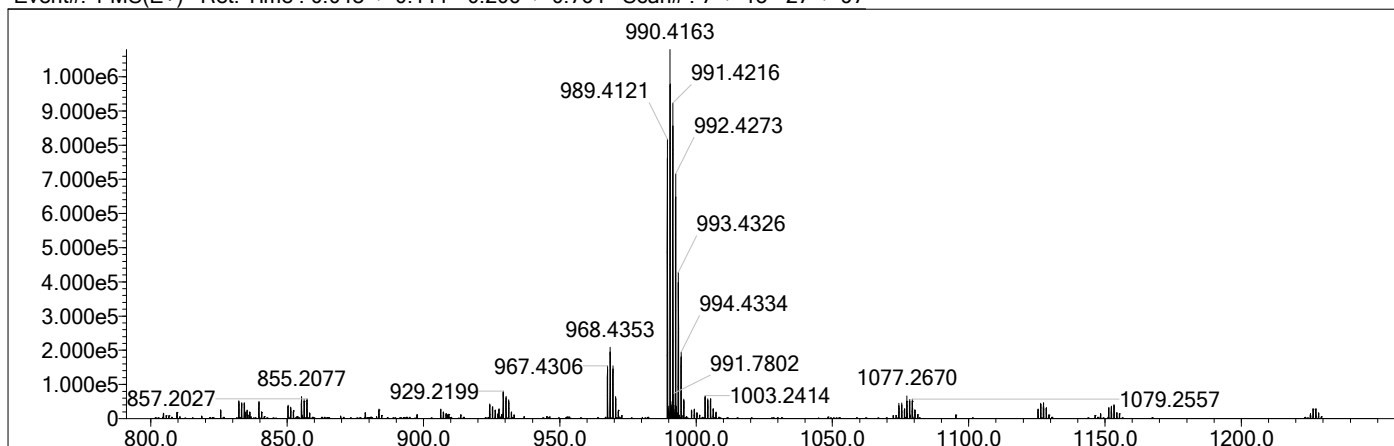
Elmt	Val.	Min	Max	Elmt	Val.	Min	Max	Elmt	Val.	Min	Max	Elmt	Val.	Min	Max	Use Adduct
H	1	55	60	Na	1	0	0	Fe	2	0	0	I	3	0	0	H
2H	1	0	0	Si	4	0	0	Co	2	0	0	Re	2	0	0	Na
B	3	0	0	P	3	0	0	Ni	2	0	0	Ir	3	0	0	K
C	4	50	55	S	2	0	0	Cu	2	0	0	Pt	2	0	0	NH4
N	3	5	10	Cl	1	0	1	Br	1	0	2					
O	2	10	15	V	2	0	0	Ru	2	0	0					
F	1	0	0	Cr	2	0	0	Ag	1	0	0					

Error Margin (ppm): 200
 HC Ratio: unlimited
 Max Isotopes: all
 MSn Iso RI (%): 75.00

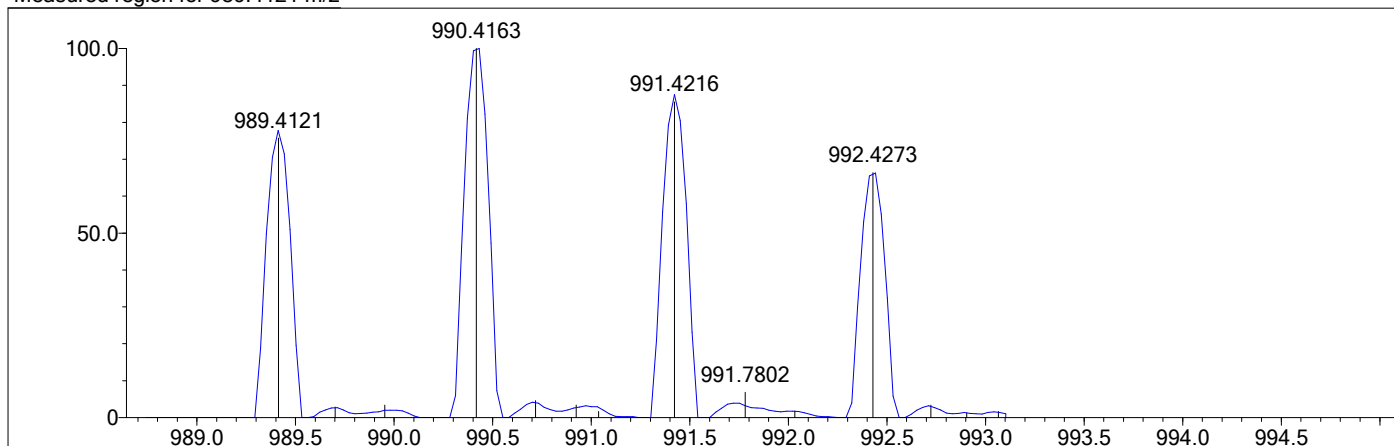
DBE Range: -2.0 - 1000.0
 Apply N Rule: no
 Isotope RI (%): 1.00
 MSn Logic Mode: AND

Electron Ions: both
 Use MSn Info: yes
 Isotope Res: 7000
 Max Results: 500

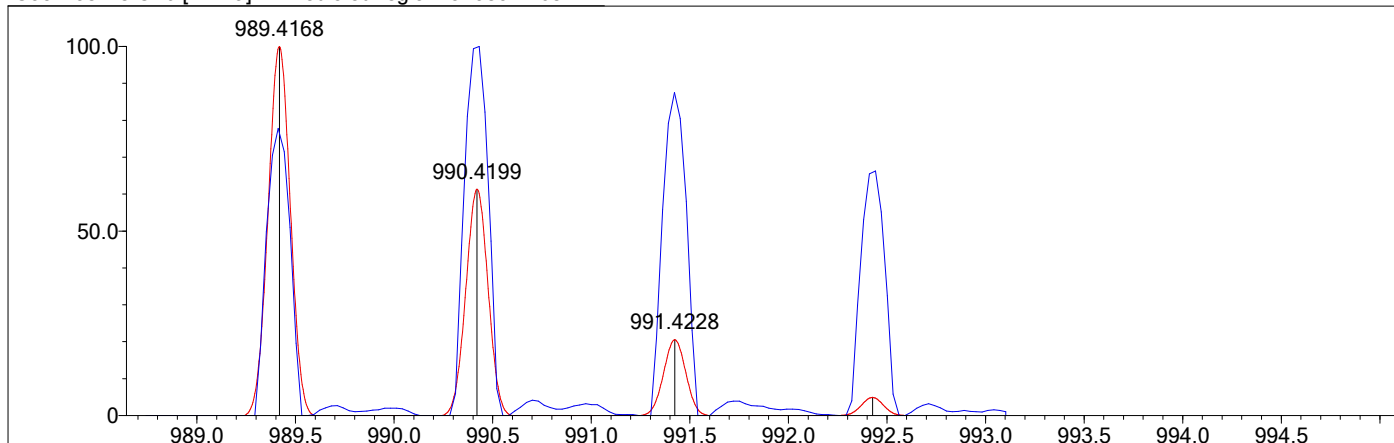
Event#: 1 MS(E+) Ret. Time : 0.048 -> 0.111 - 0.206 -> 0.764 Scan#: 7 -> 15 - 27 -> 97



Measured region for 989.4121 m/z



C53 H58 N8 O10 [M+Na]+ : Predicted region for 989.4168 m/z



Rank	Score	Formula (M)	Ion	Meas. m/z	Pred. m/z	Df. (mDa)	Df. (ppm)	Iso	DBE
10	45.31	C53 H58 N8 O10	[M+Na]+	989.4121	989.4168	-4.7	-4.75	50.00	29.0