




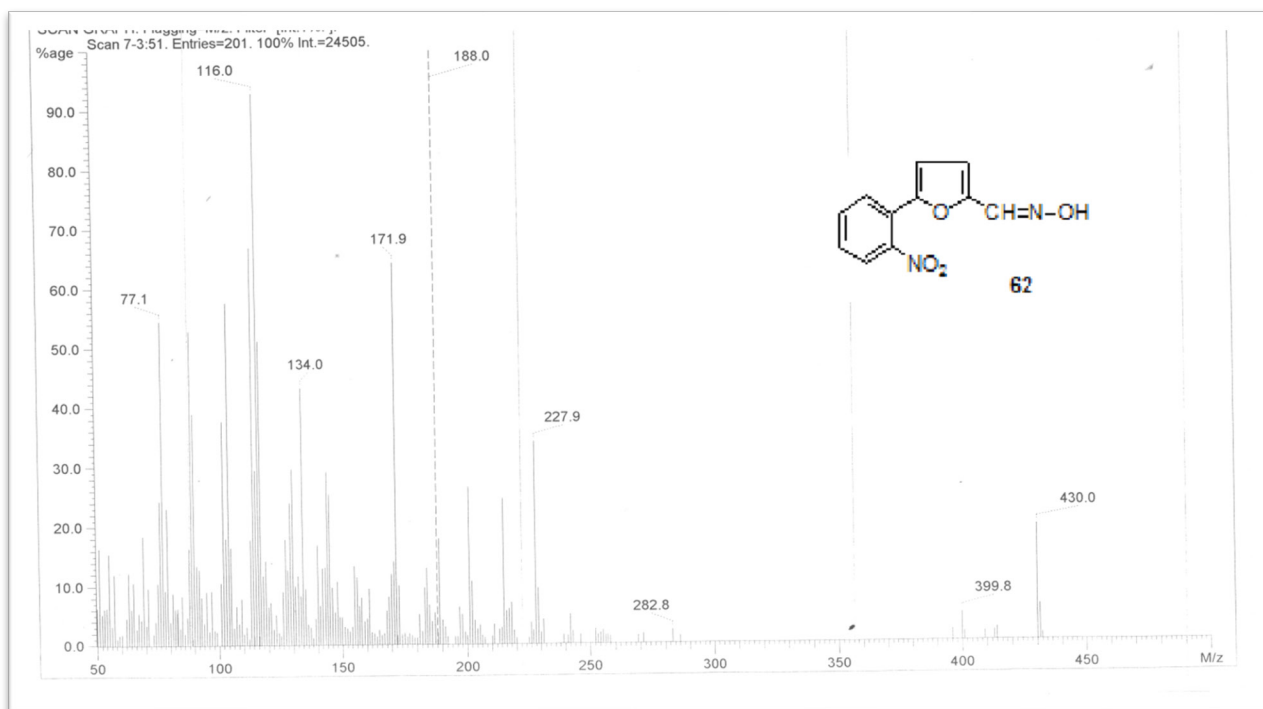


Supporting Information for:

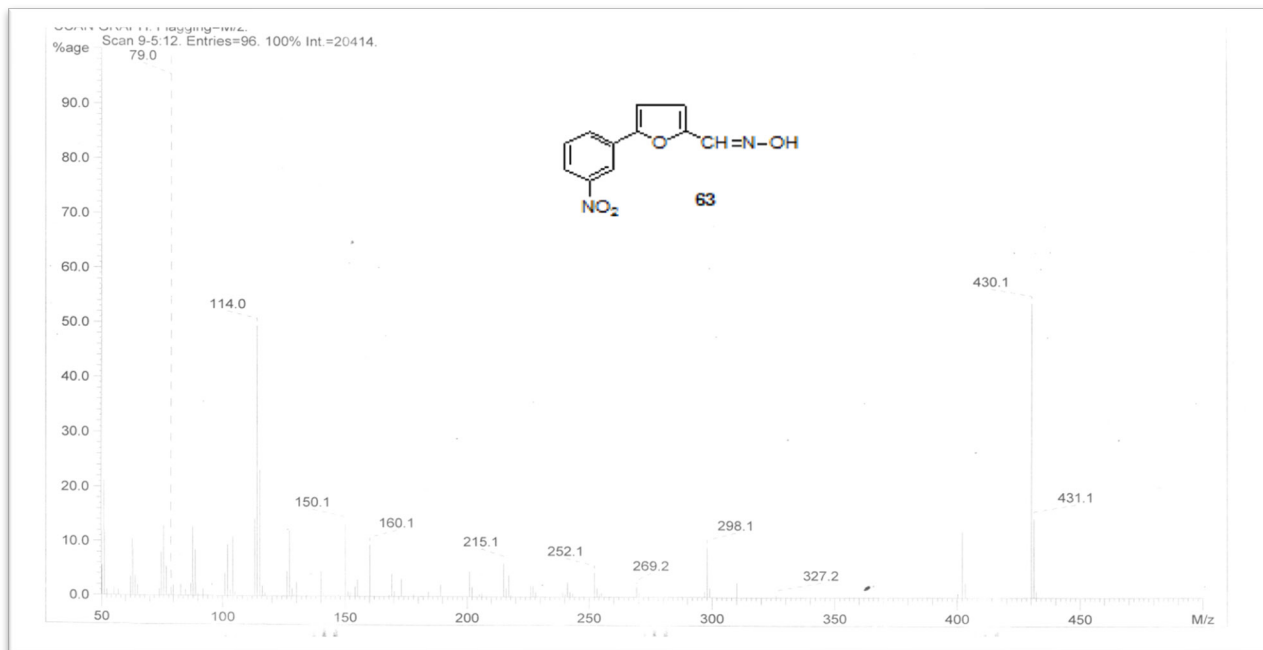
Full Paper | <http://dx.doi.org/10.17807/orbital.v15i4.18631>

Unexpected Dimerizations of Arylfurfural Oximes in their Mass Spectra

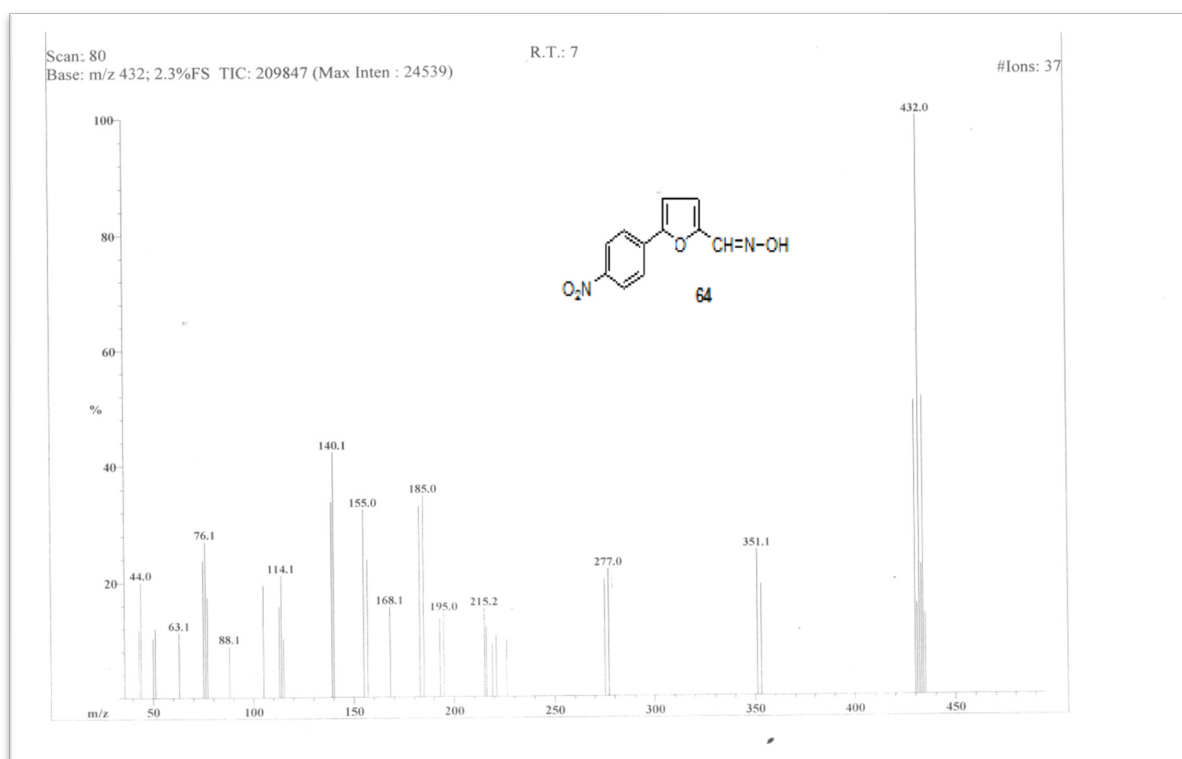
Samina Aslam* ^{a,b}, Aroog Fatima^a, Sidra Mustafa^a, Ansa Madeeha Zafar ^c, Noreen Aslam ^{b,c},
Mussarat Jabeen ^c, Munawar Ali Munawar ^d, and Misbahul Ain Khan^{c,e}



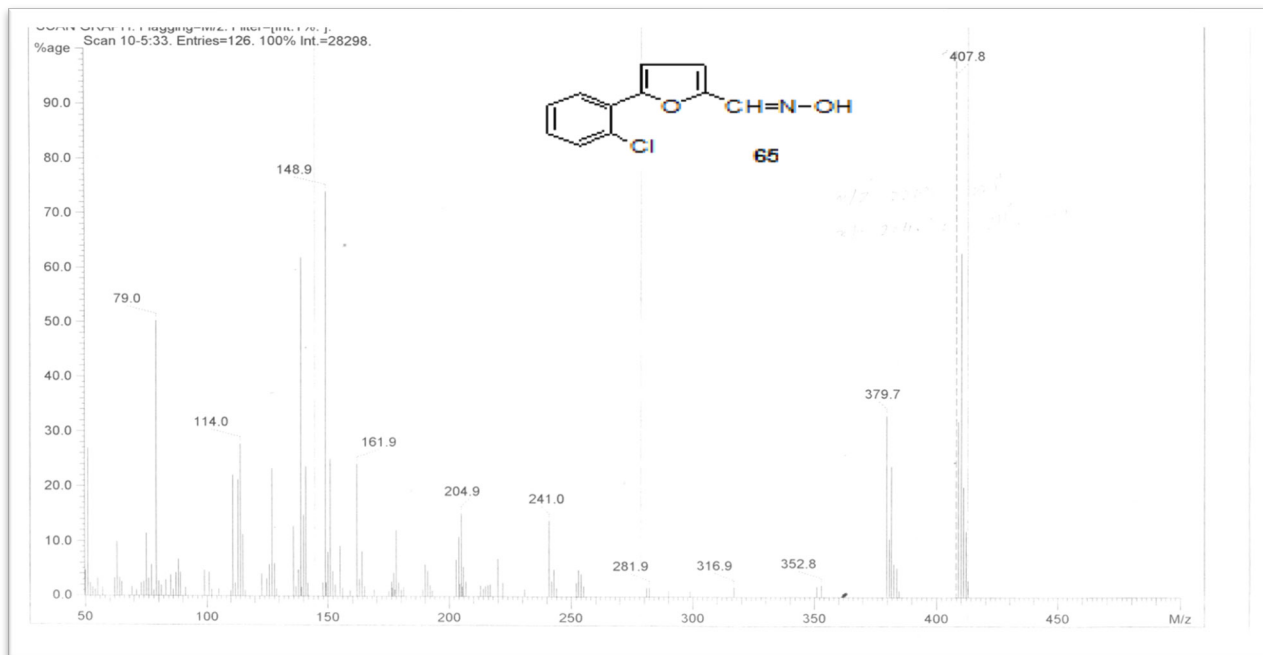
Mass spectra of 5-(2'-nitrophenyl)furan-2-carbaldehyde oxime: (1)



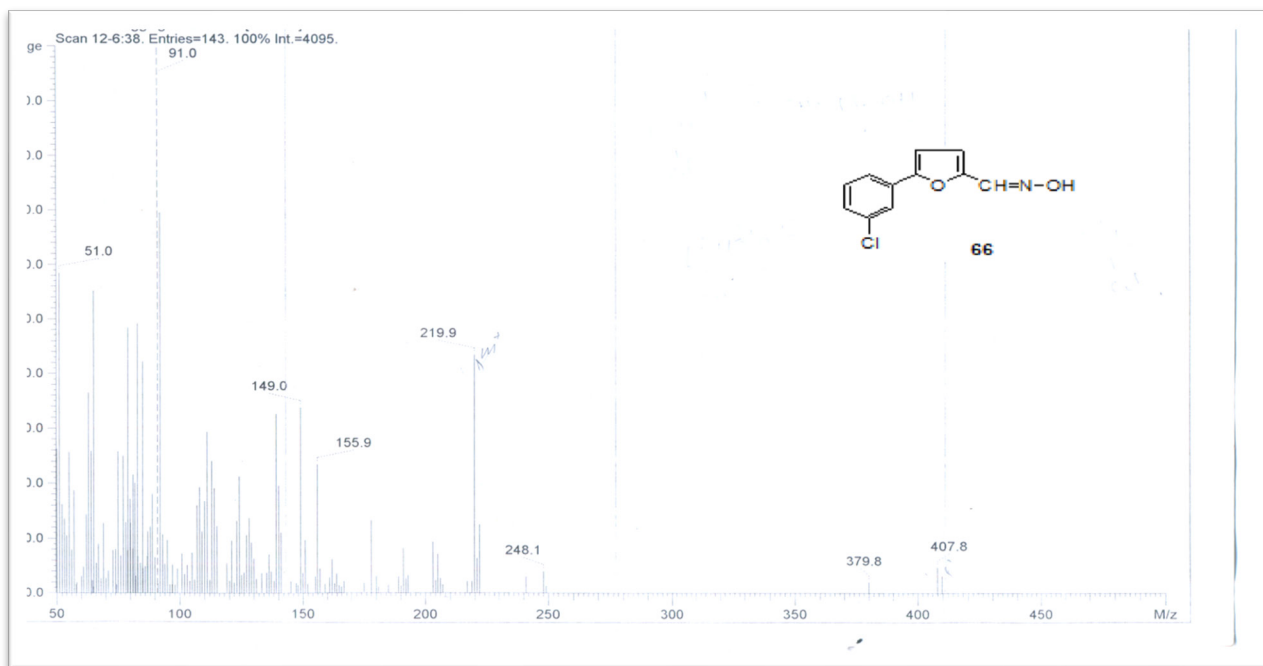
Mass spectra of 5-(3'-nitrophenyl)furan-2-carbaldehyde oxime: (2)



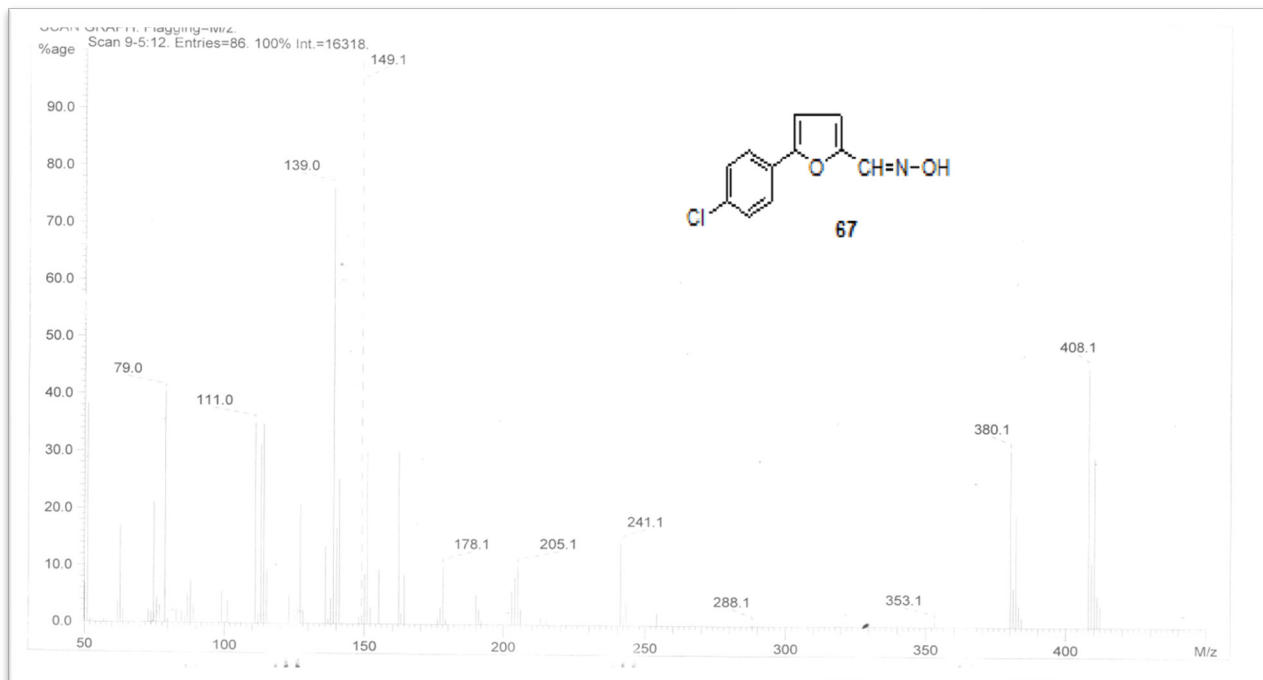
Mass spectra of 5-(4'-nitrophenyl)furan-2-carbaldehyde oxime: (3)



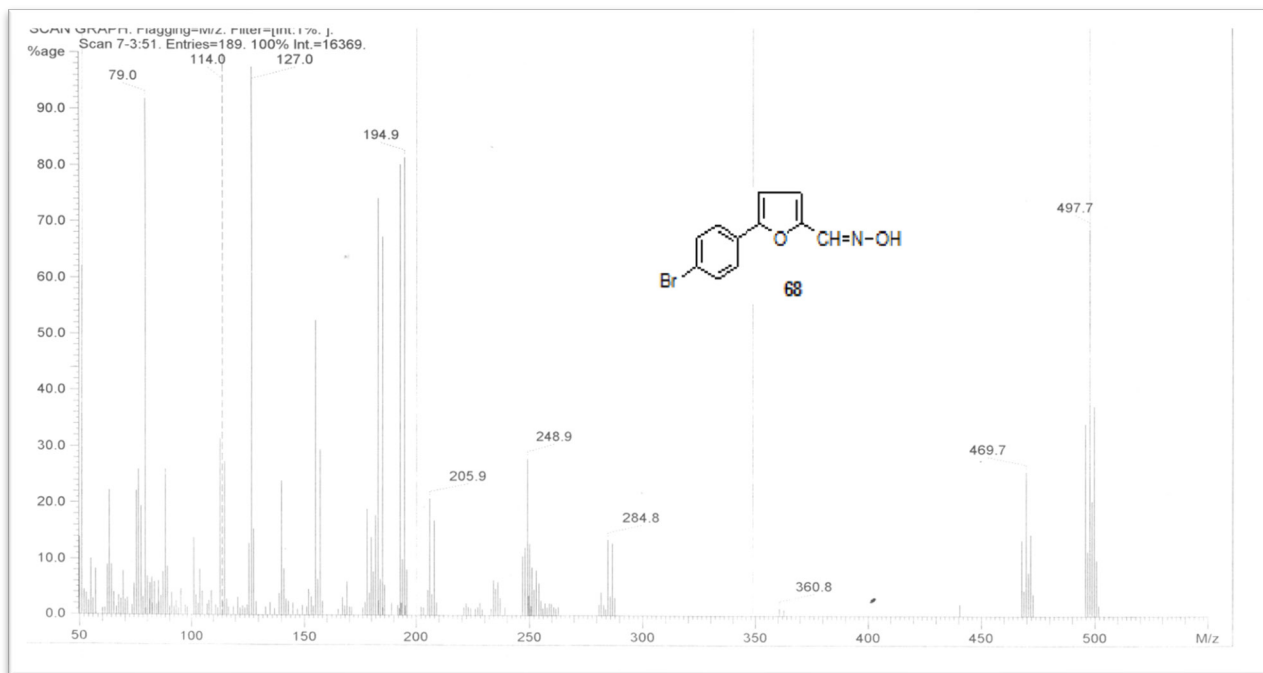
Mass spectra of 5-(2'-chlorophenyl) furan-2-carbaldehyde oxime: (4)



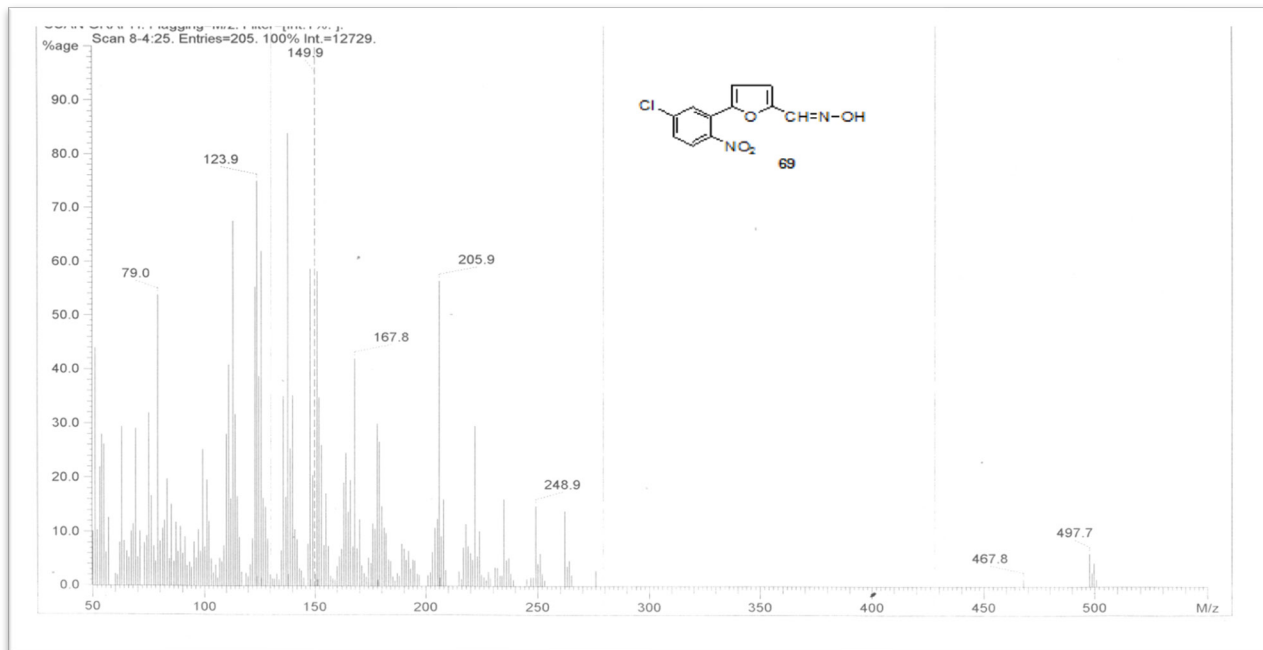
Mass spectra of 5-(3'-chlorophenyl) furan-2-carbaldehyde oxime: (5)



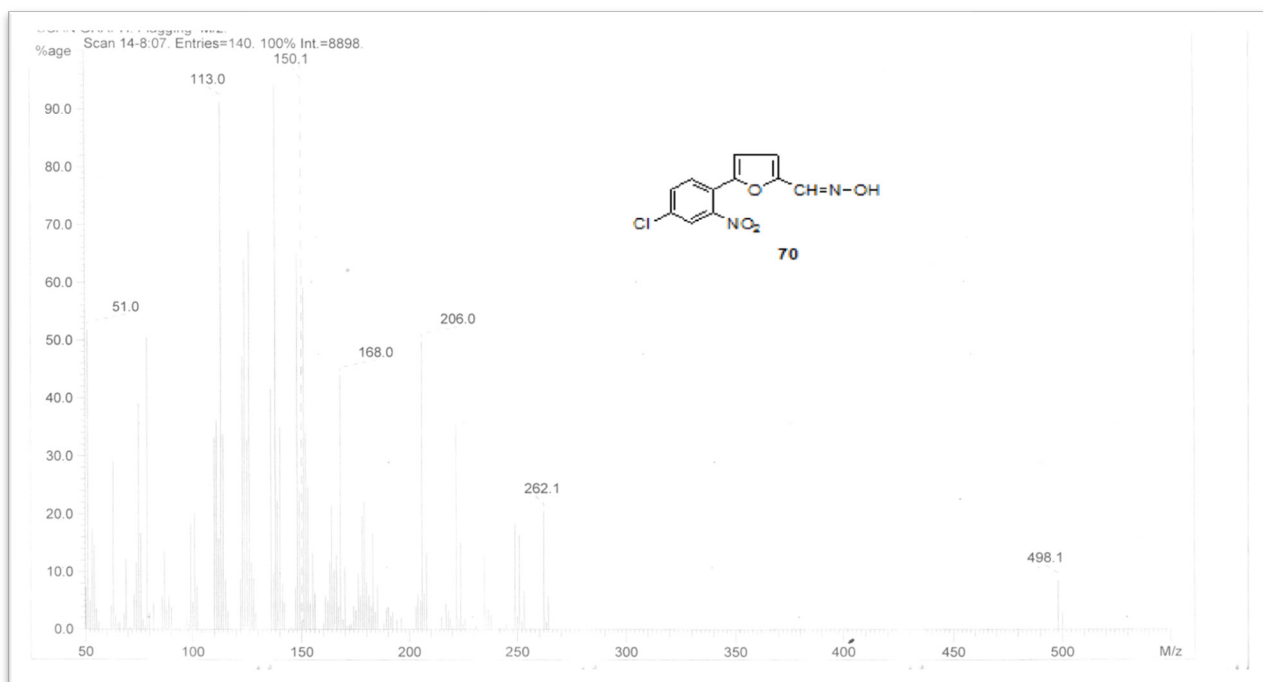
Mass spectra of 5-(4'-chlorophenyl) furan-2-carbaldehyde oxime: (6)



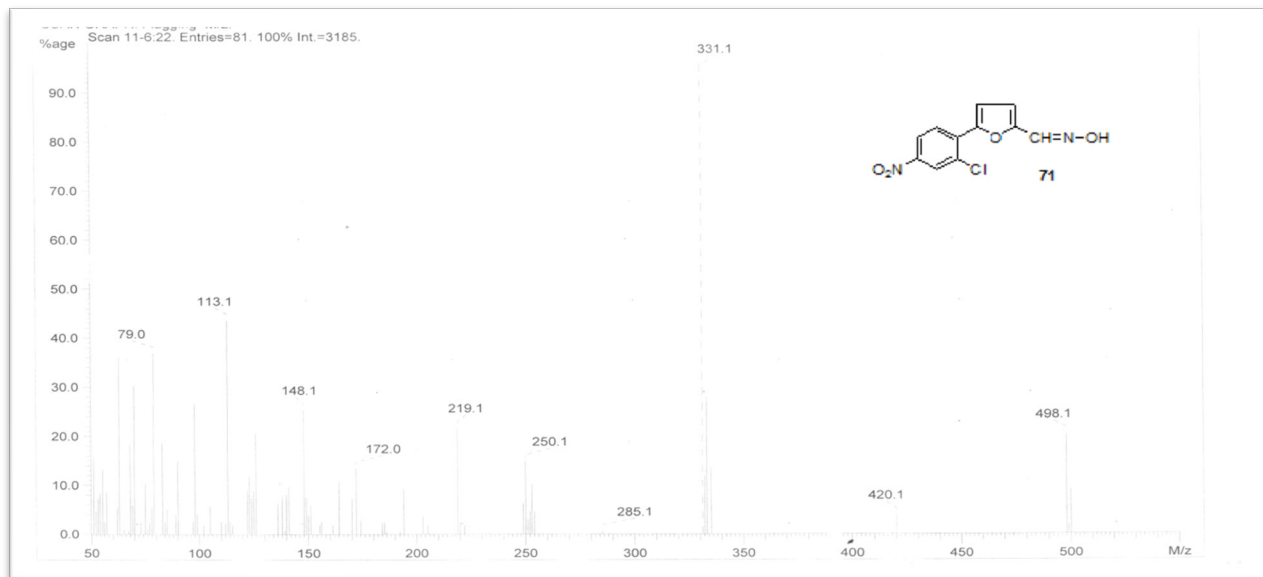
Mass spectra of 5-(4'-bromophenyl) furan-2-carbaldehyde oxime: (7)



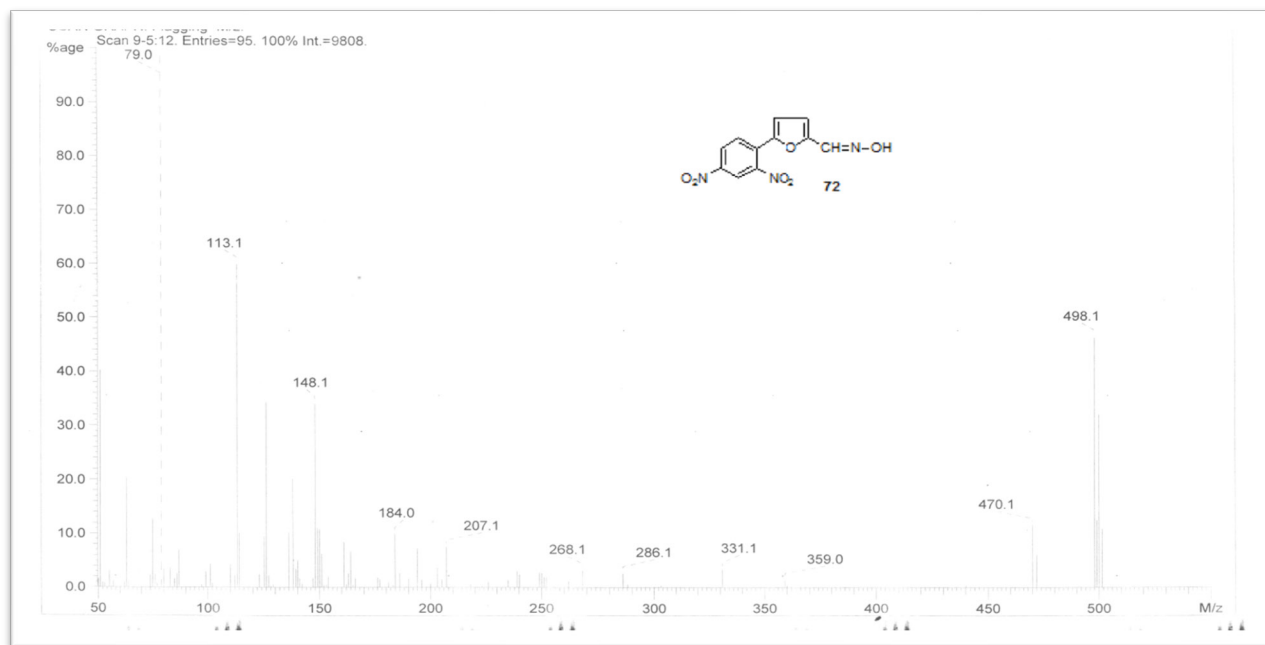
Mass spectra of 5-(5'-chloro-2'-nitrophenyl) furan-2-carbaldehyde oxime (8)



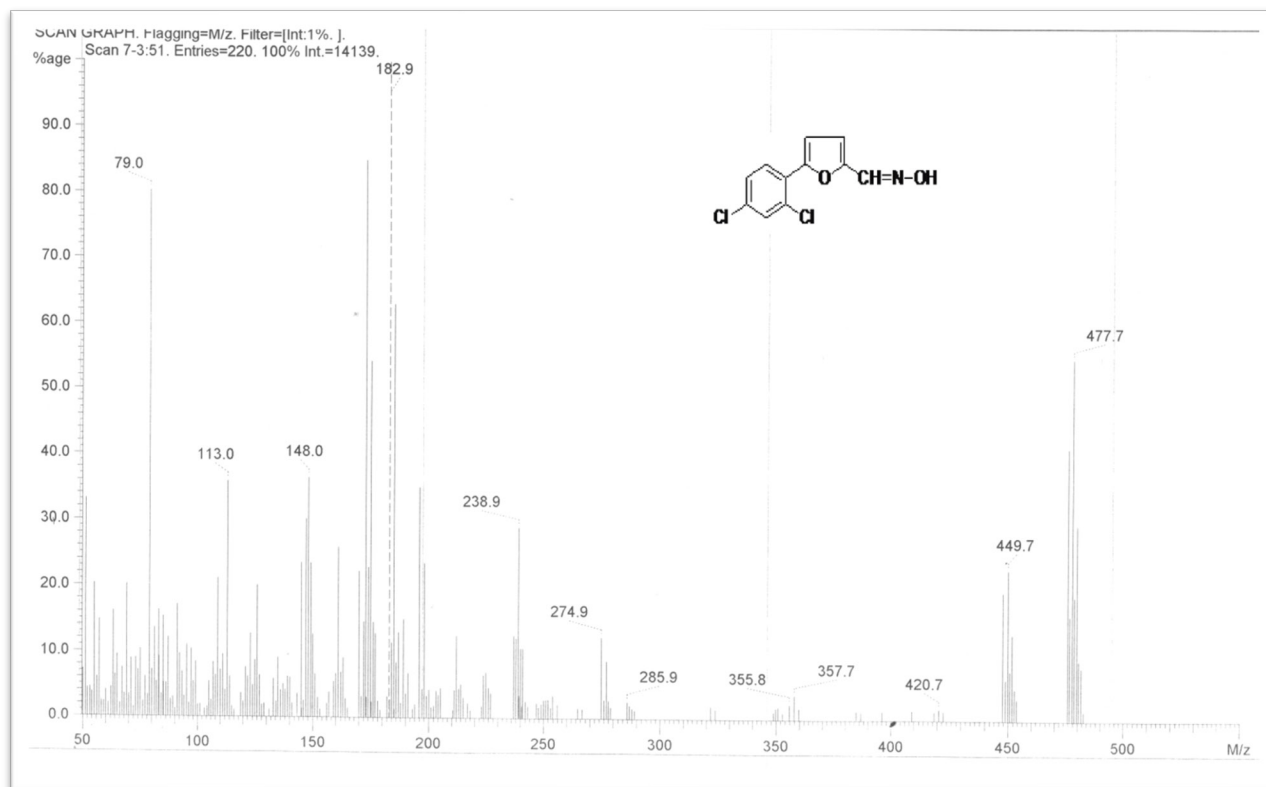
Mass spectra of 5-(4'-chloro-2'-nitrophenyl) furan-2-carbaldehyde oxime: (9)



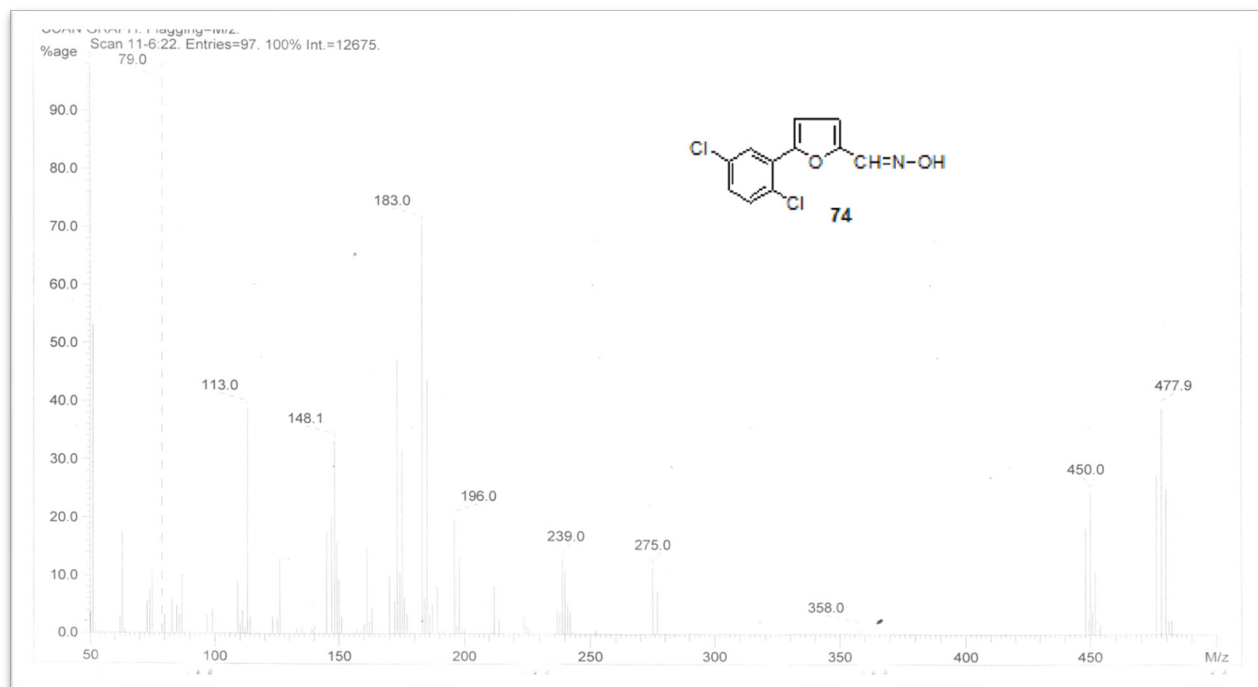
Mass spectra of 5-(2'-chloro-4'-nitrophenyl) furan-2-carbaldehyde oxime: (10)



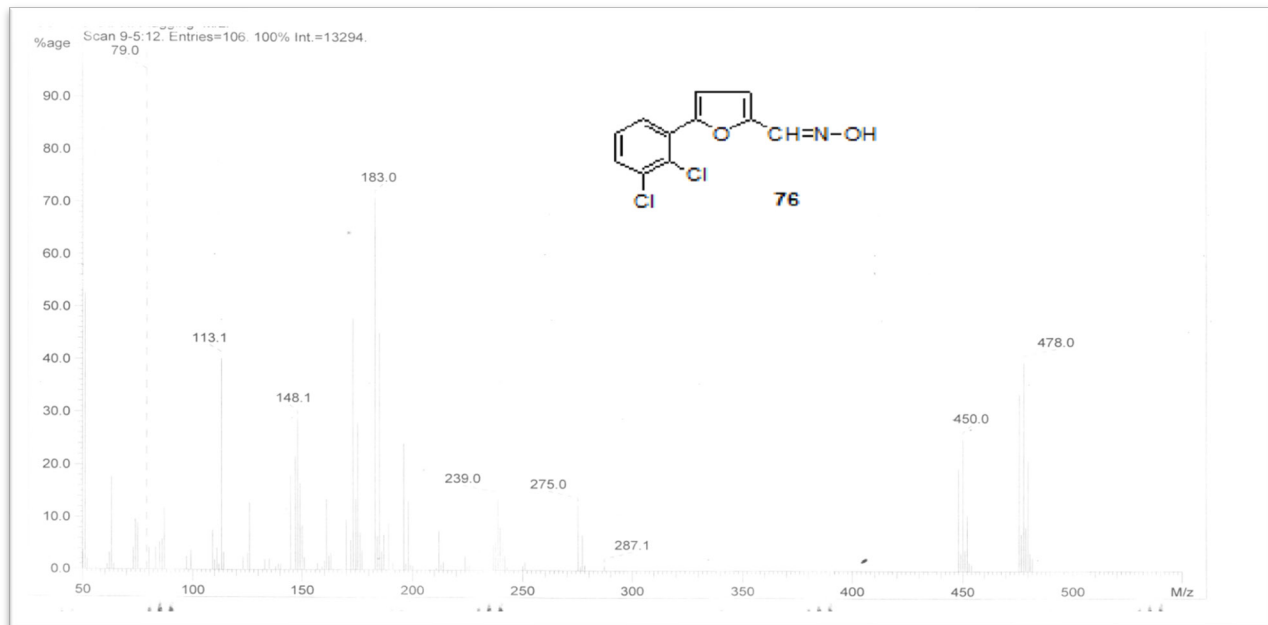
Mass spectra of 5-(2',4'-dinitrophenyl) furan-2-carbaldehyde oxime: (11)



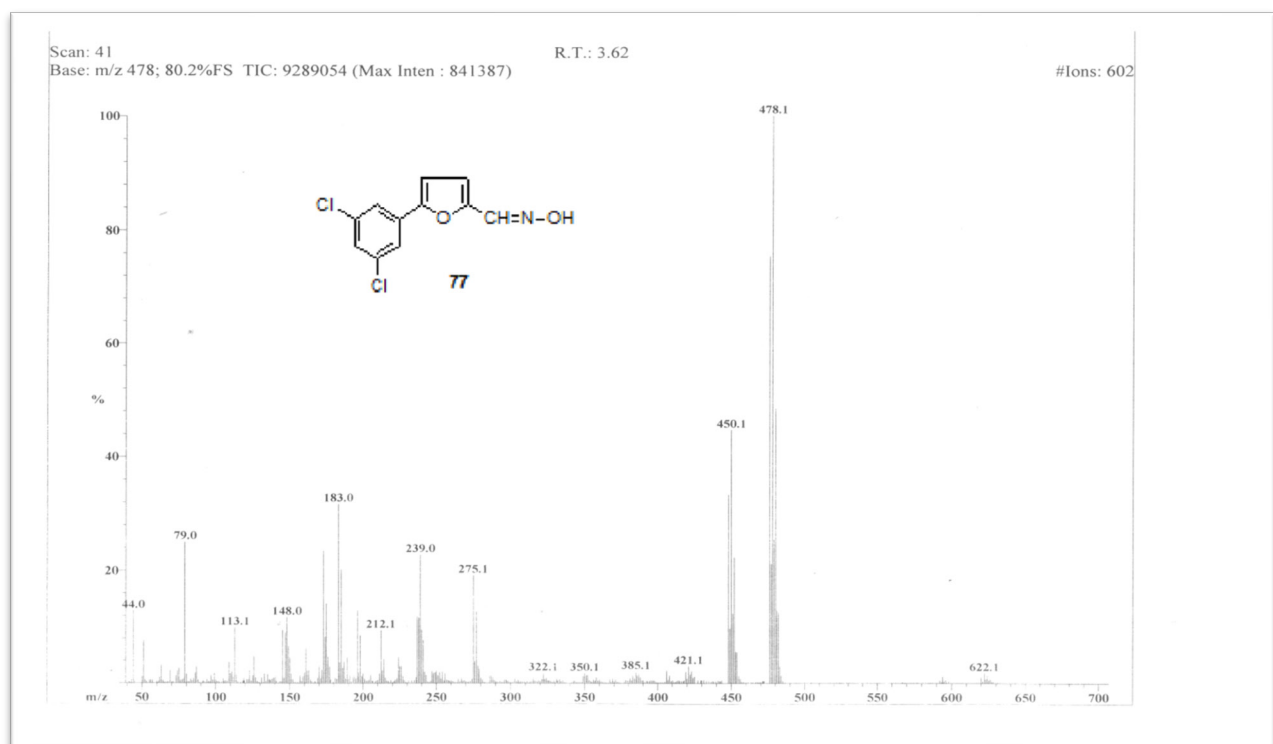
Mass spectra of 5-(2',4-dichlorophenyl) furan-2-carbaldehyde oxime: (12)



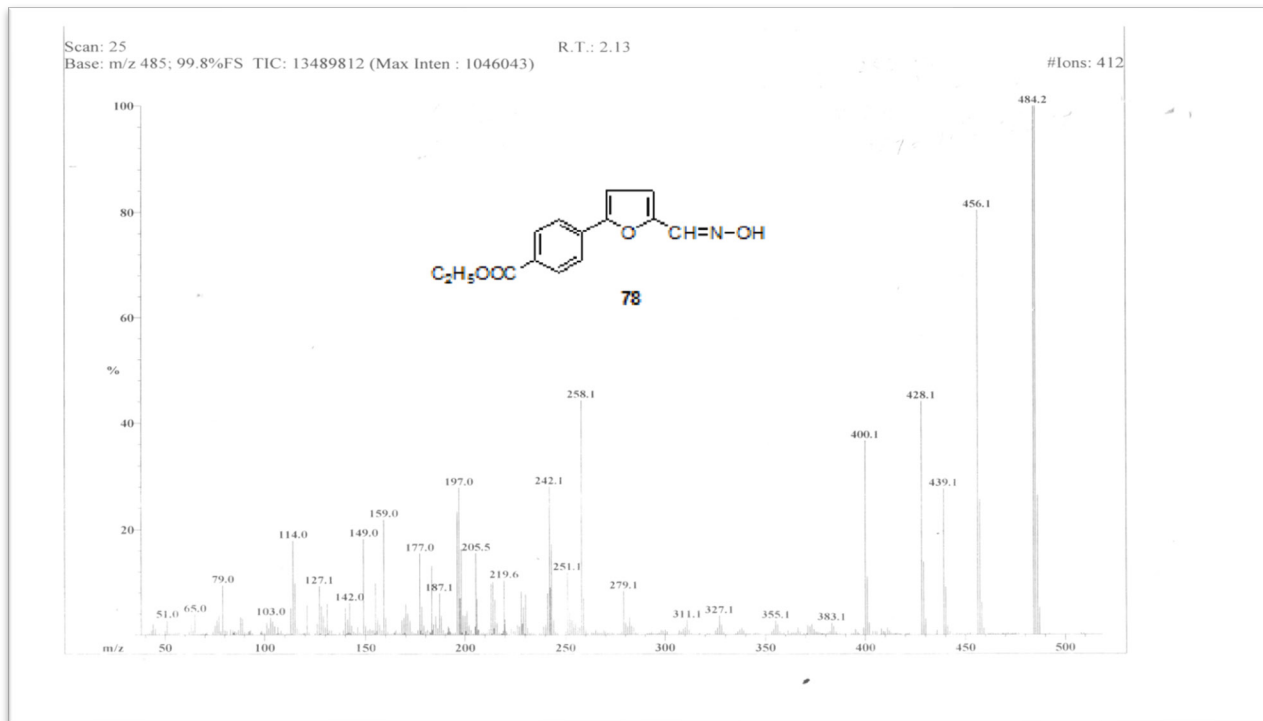
Mass spectra of 5-(2',5-dichlorophenyl) furan-2-carbaldehyde oxime: (13)



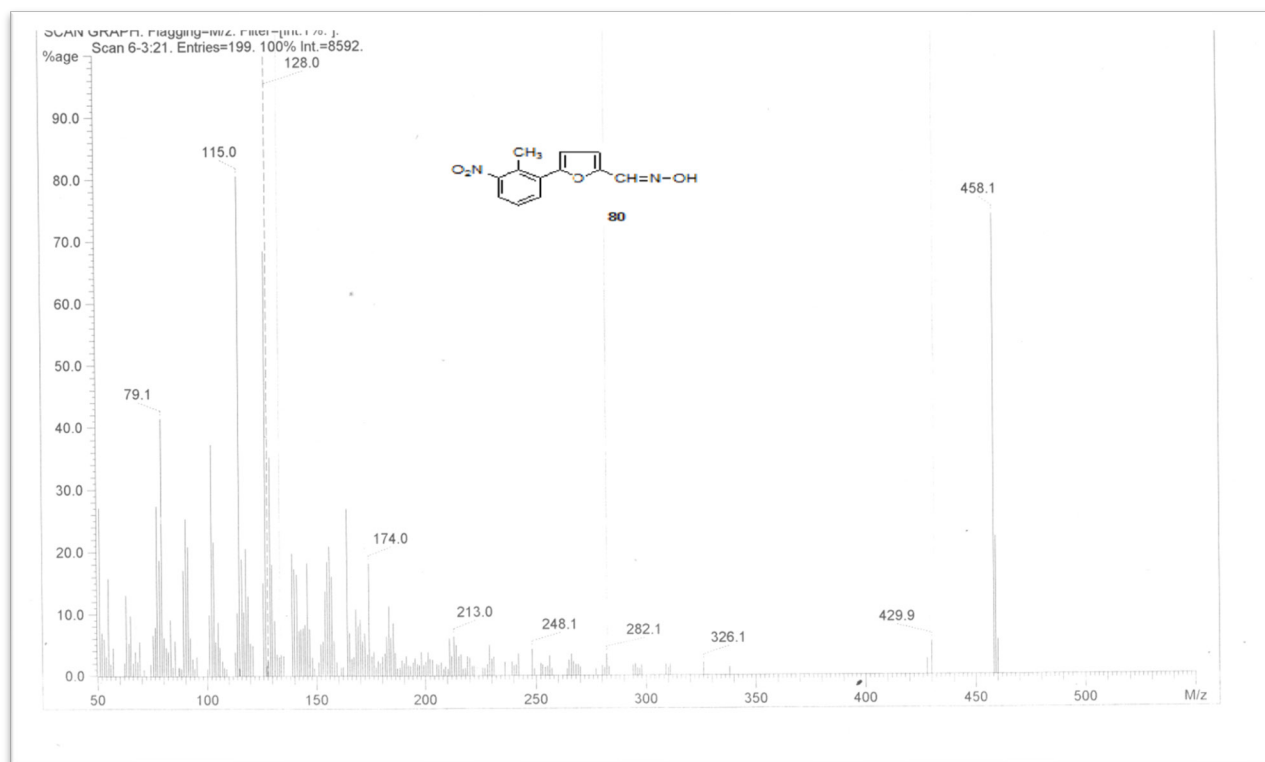
Mass spectra of 5-(2,3-dichlorophenyl) furan-2-carbaldehyde oxime: (14)



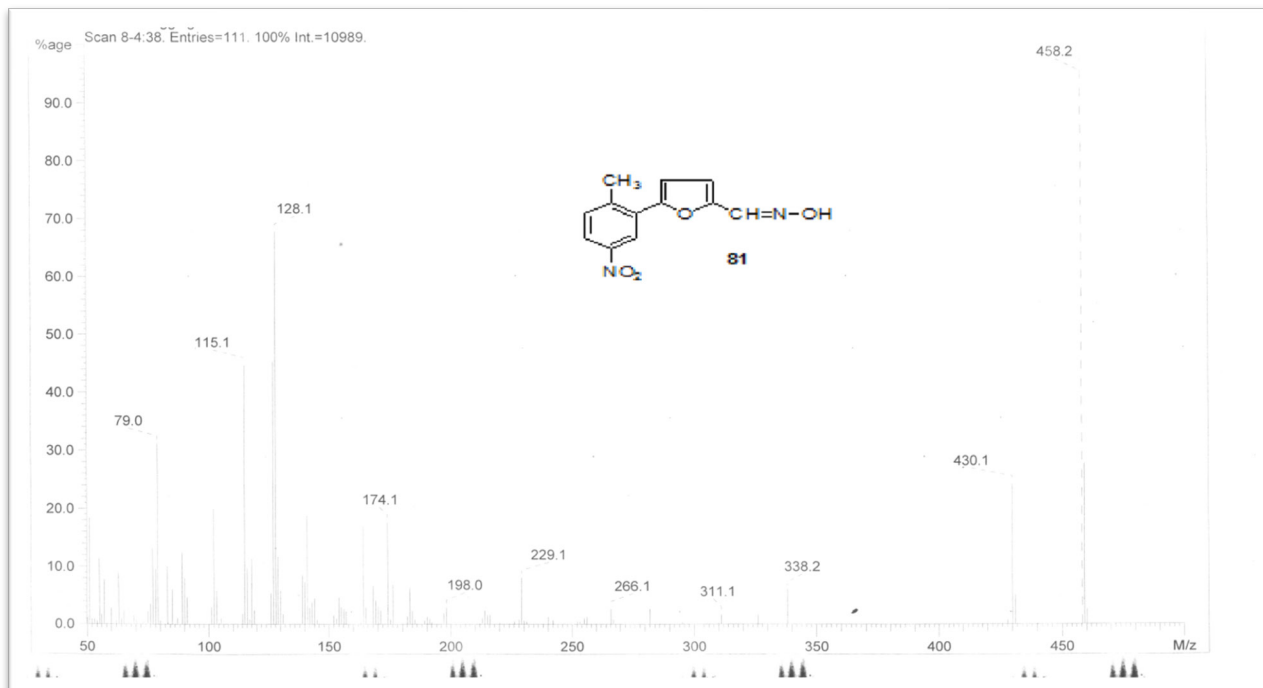
Mass spectra of 5-(3,5-dichlorophenyl) furan-2-carbaldehyde oxime: (15)



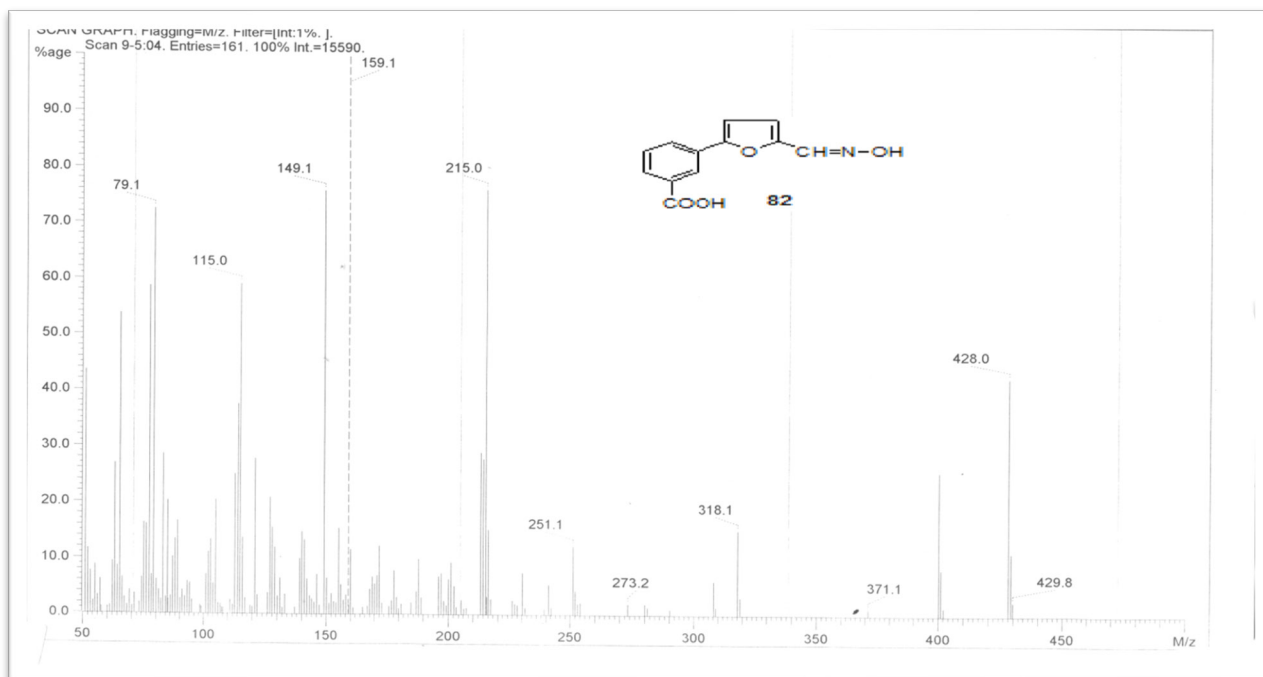
Mass spectra of 5-(4'Ethyl benzoate) furan-2-carbaldehyde oxime: (16)



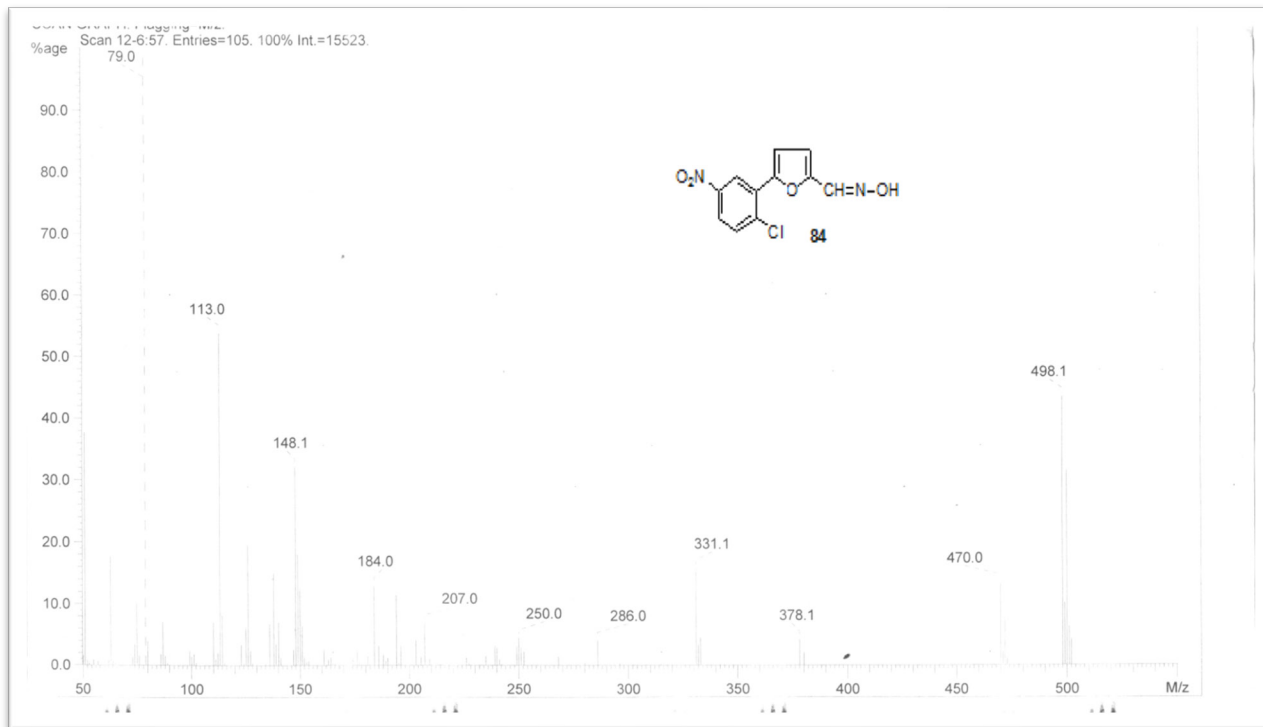
Mass spectra of 5-(2'-methyl-3'-nitrophenyl) furan-2-carbaldehyde oxime: (17)



Mass spectra of 5-(2'-methyl-5'-nitrophenyl) furan-2-carbaldehyde oxime: (18)



Mass spectra of 3-(5-formylfuran-2-yl)benzoic acid oxime (19)



Mass spectra of 5-(2'-chloro-5'-nitrophenyl) furan-2-carbaldehyde oxime: (20)