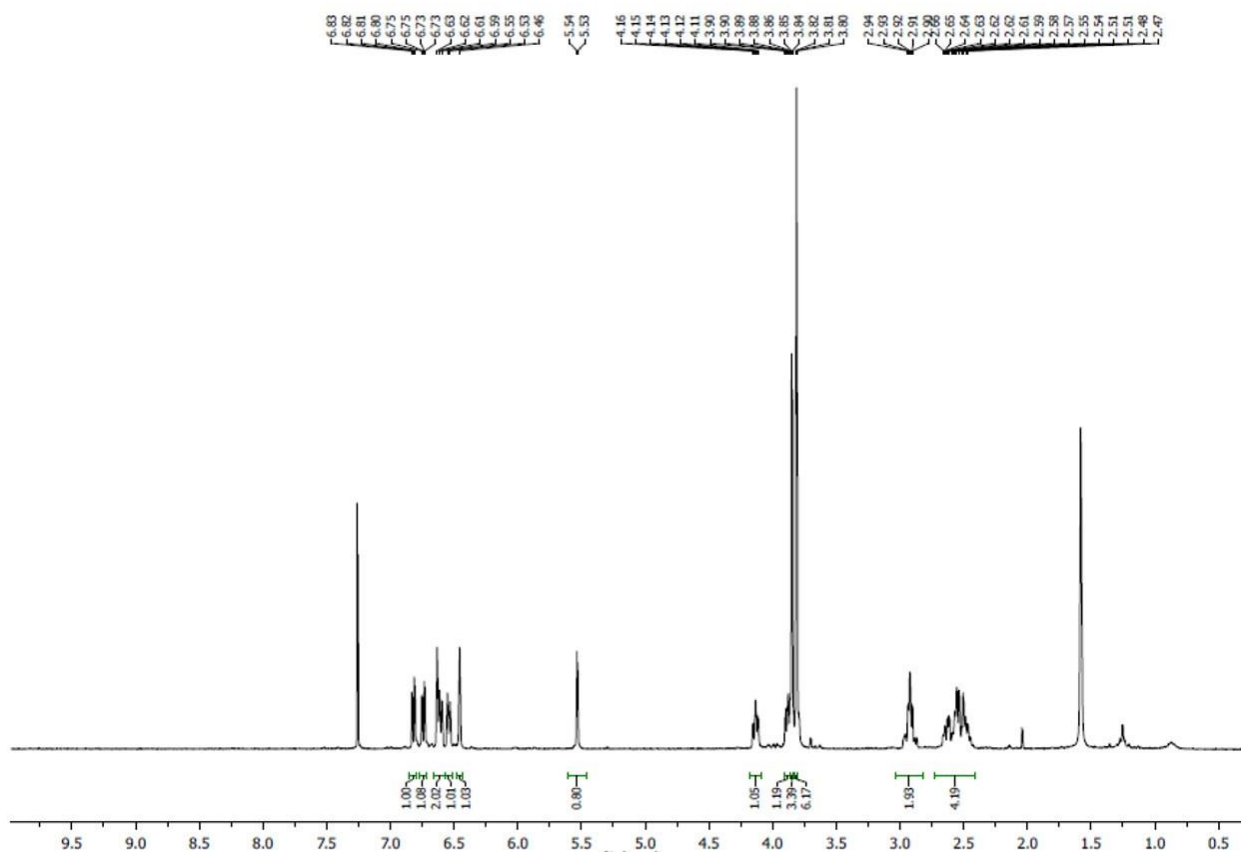
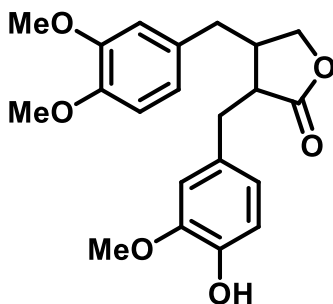
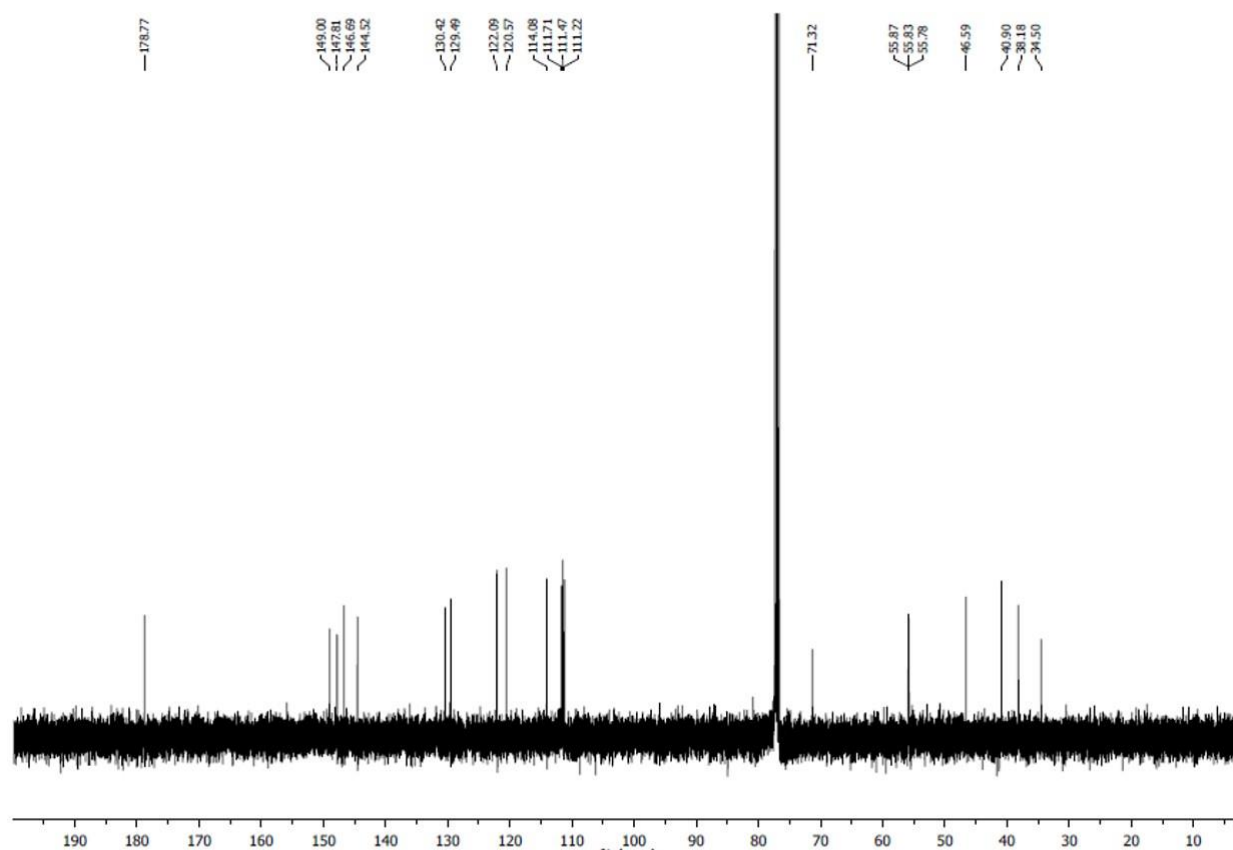
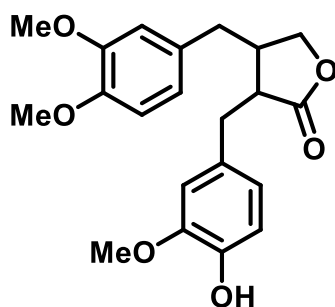


¹H NMR spectrum of 4-(3,4-dimethoxybenzyl)-3-(4-hydroxy-3-methoxybenzyl)dihydro furan-2(3H)-one: (±)-TTPG-A



¹³C NMR spectrum of 4-(3,4-dimethoxybenzyl)-3-(4-hydroxy-3-methoxybenzyl)dihydro furan-2(3H)-one: (±)-TTPG-A



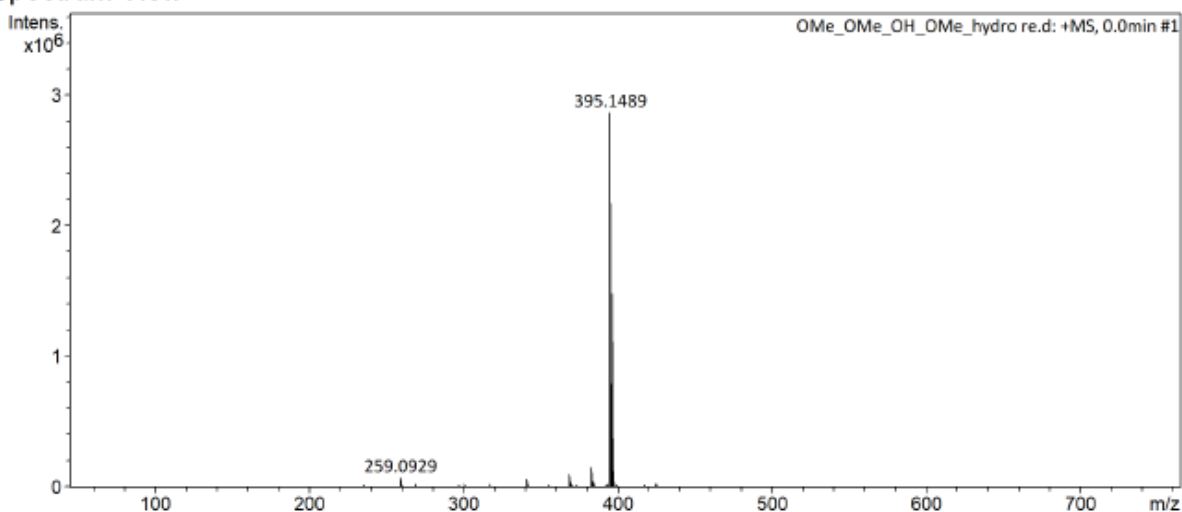
HRMS spectrum of 4-(3,4-dimethoxybenzyl)-3-(4-hydroxy-3-methoxybenzyl)dihydro furan-2(3H)-one: (+)-TTPG-A

Analysis Name	\\10.222.72.169\Data\chawaneel\OMe_OMe_OH_OMe_hydro re.d	Operator	Sutichai	Ext: 3560
Method	NaFormate_pos low.m	Instrument	micrOTOF	Bruker
Sample Name	OMe_OMe_OH_OMe_hydro re	Calibrate by	Sodium Formate	

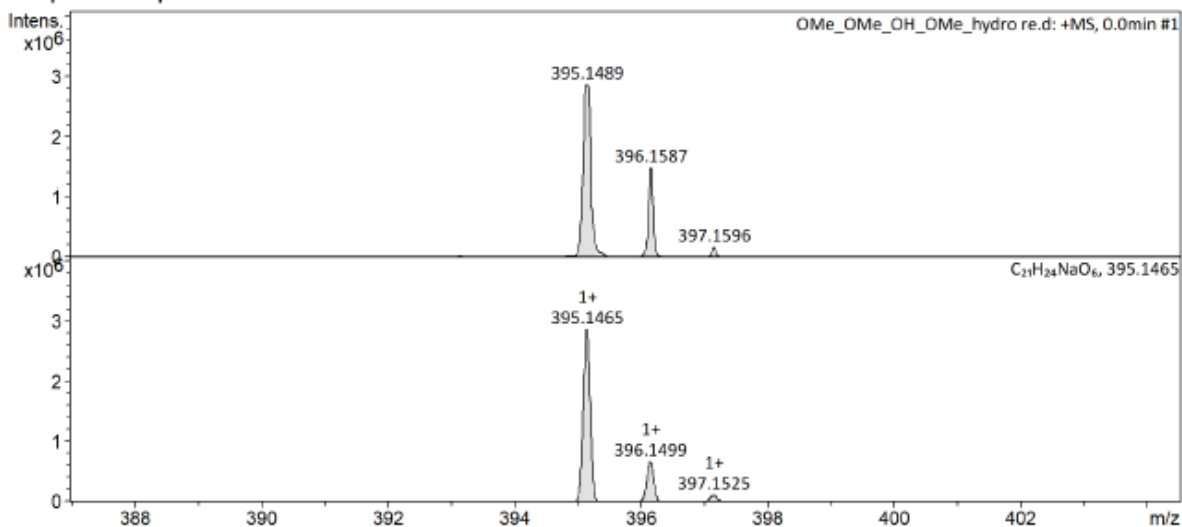
Acquisition Parameter

Source Type	ESI	Ion Polarity	Positive	Set Nebulizer	0.4 Bar
Focus	Not active			Set Dry Heater	180 °C
Scan Begin	50 m/z	Set Capillary	4500 V	Set Dry Gas	5.0 l/min
Scan End	3000 m/z	Set End Plate Offset	-500 V	Set Divert Valve	Source

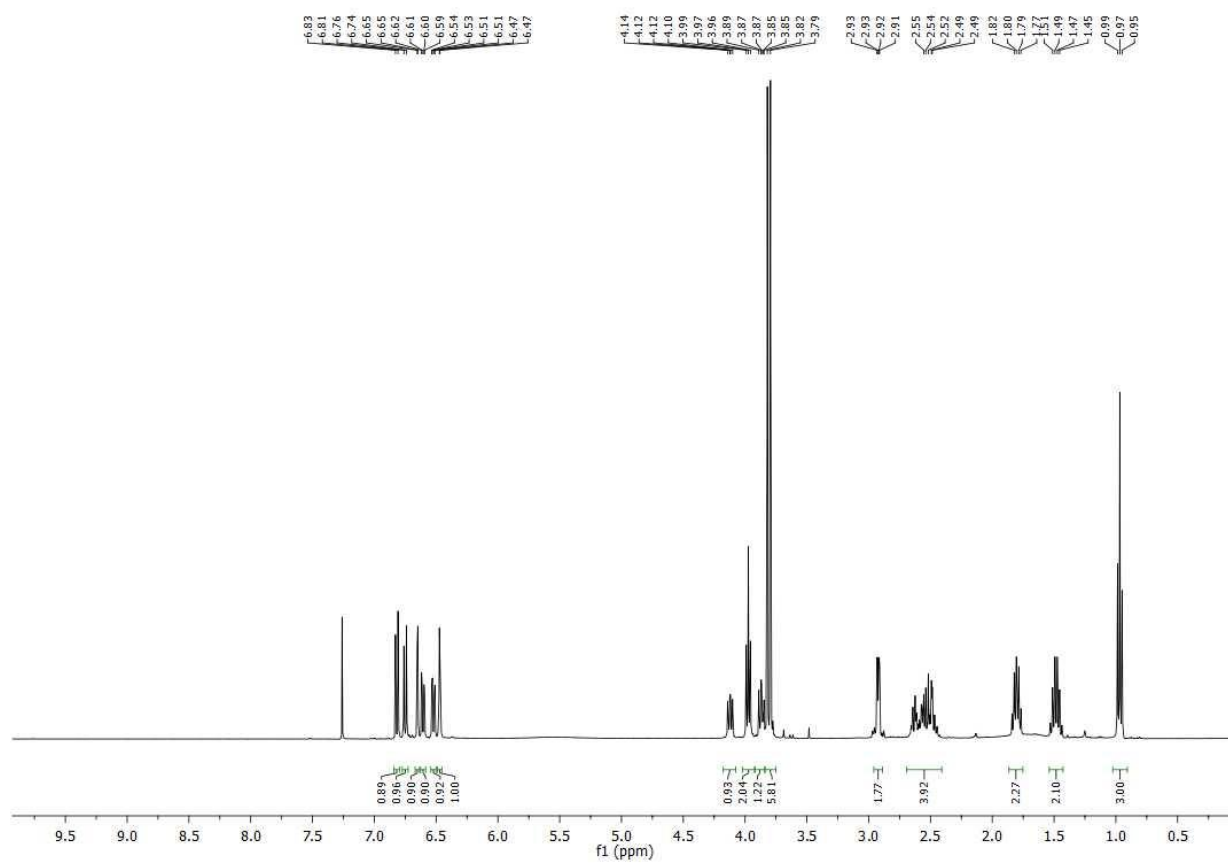
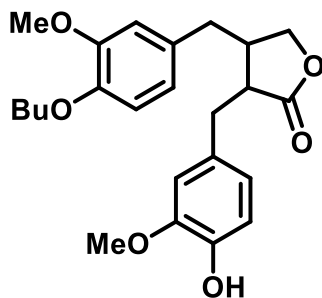
Spectrum View



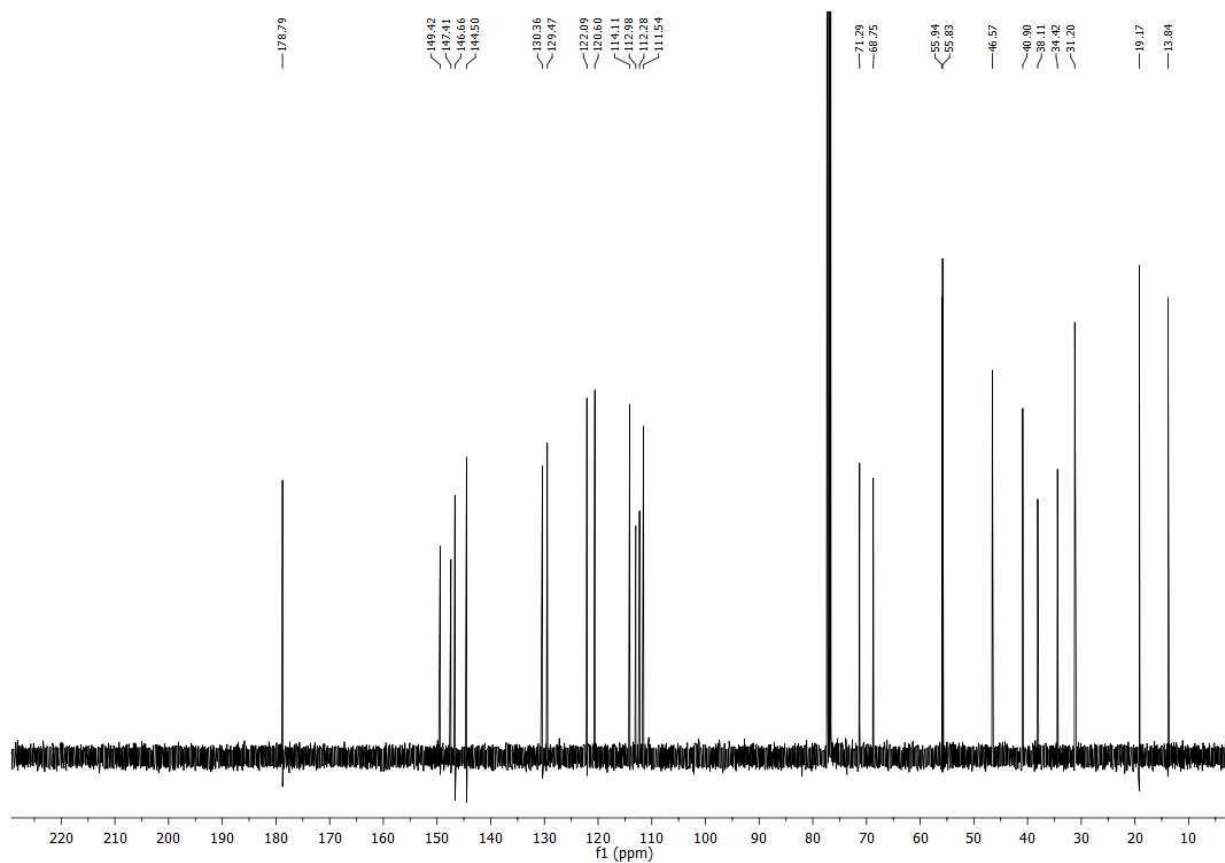
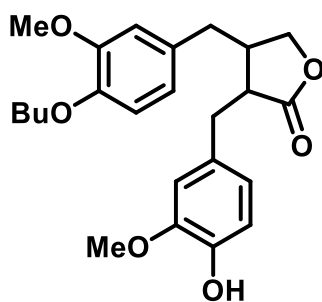
Compound Spectra



^1H NMR spectrum of 4-(4-butoxy-3-methoxybenzyl)-3-(4-hydroxy-3-methoxybenzyl) dihydrofuran-2(3H)-one: (\pm)-TTPG-B



^{13}C NMR spectrum of 4-(4-butoxy-3-methoxybenzyl)-3-(4-hydroxy-3-methoxybenzyl) dihydrofuran-2(3H)-one: (\pm)-TTPG-B



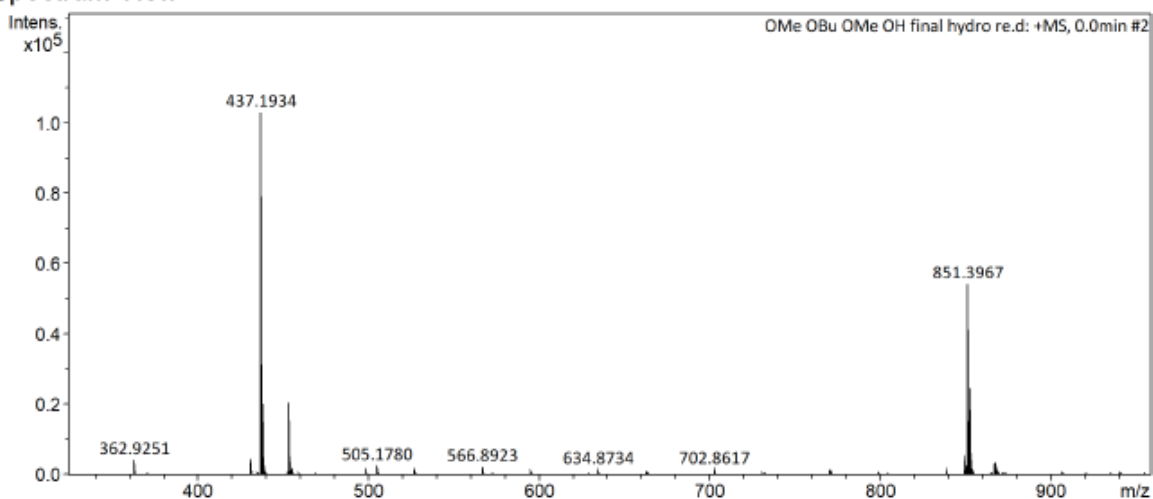
**HRMS spectrum of 4-(4-butoxy-3-methoxybenzyl)-3-(4-hydroxy-3-methoxybenzyl)
dihydrofuran-2(3H)-one: (\pm)-TTPG-B**

Analysis Name	\\10.222.72.169\Data\chawaneel\OMe OBU OMe OH final hydro re.d	Operator	Sutichai	Ext: 3560
Method	NaFormate_pos low.m	Instrument	micrOTOF	Bruker
Sample Name	OMe OBU OMe OH final hydro re	Calibrate by	Sodium Formate	

Acquisition Parameter

Source Type	ESI	Ion Polarity	Positive	Set Nebulizer	0.4 Bar
Focus	Not active			Set Dry Heater	180 °C
Scan Begin	50 m/z	Set Capillary	4500 V	Set Dry Gas	5.0 l/min
Scan End	3000 m/z	Set End Plate Offset	-500 V	Set Divert Valve	Source

Spectrum View



Compound Spectra

