
Synthesis and Bio-Evaluation of Natural Butenolides-Acrylate Conjugates

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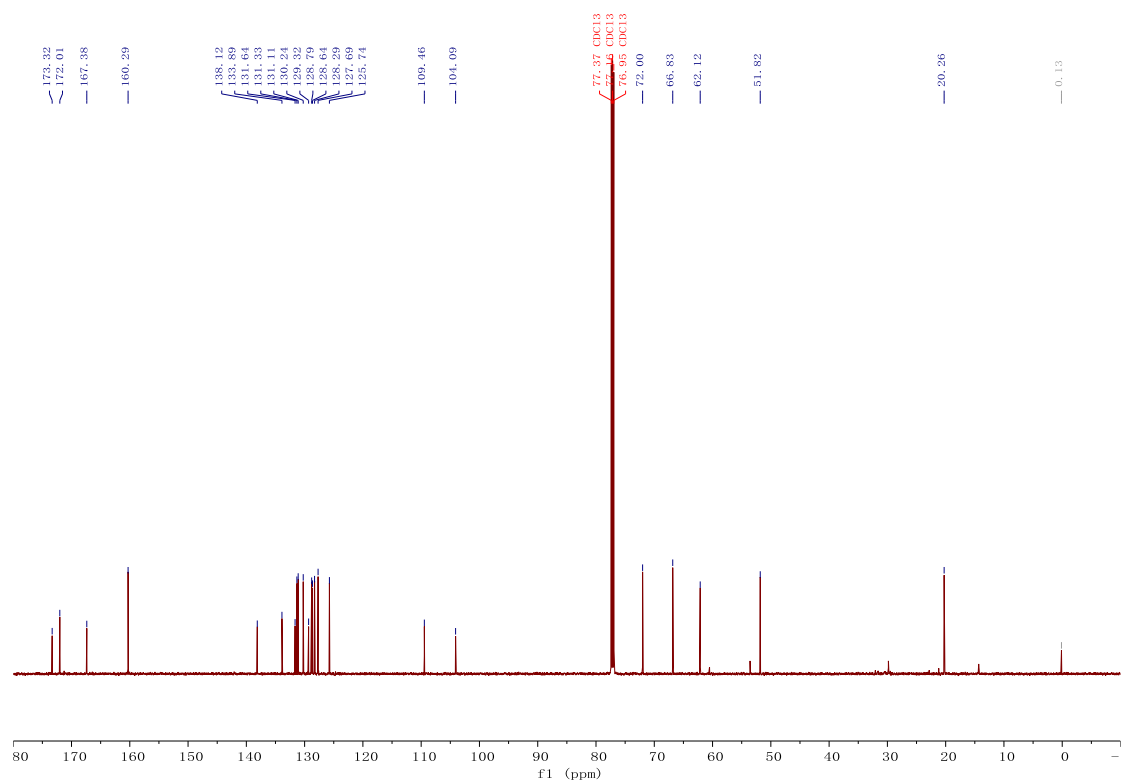
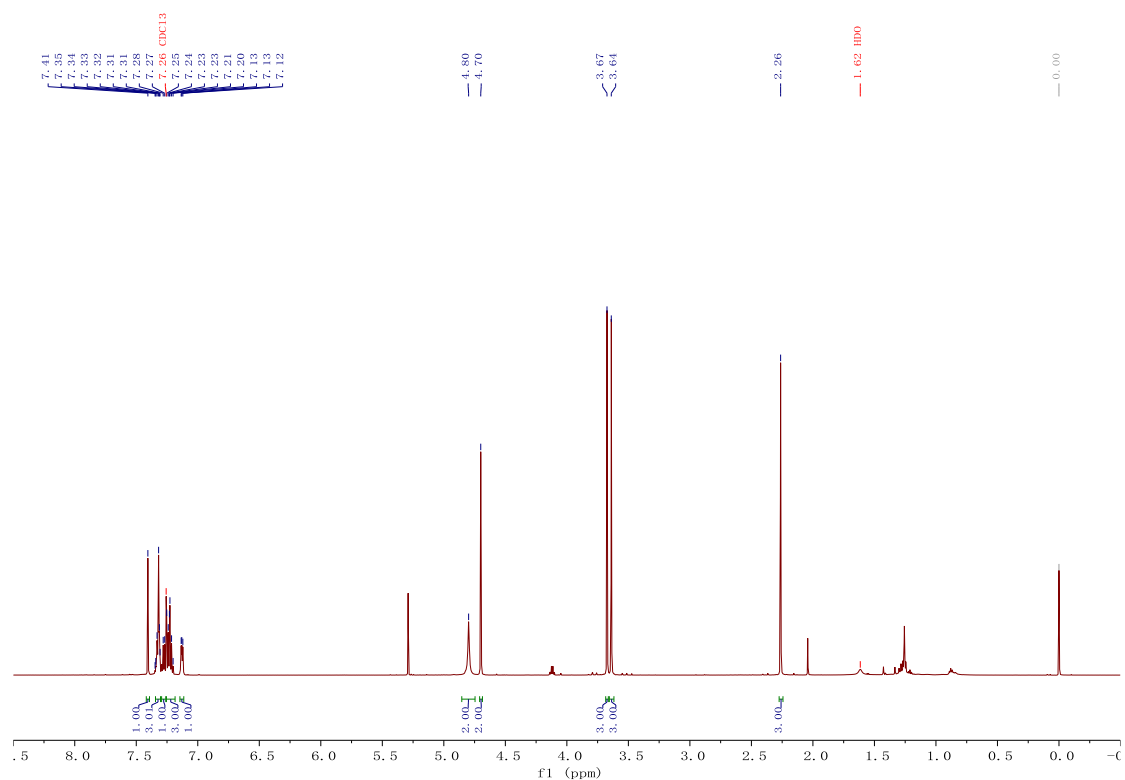
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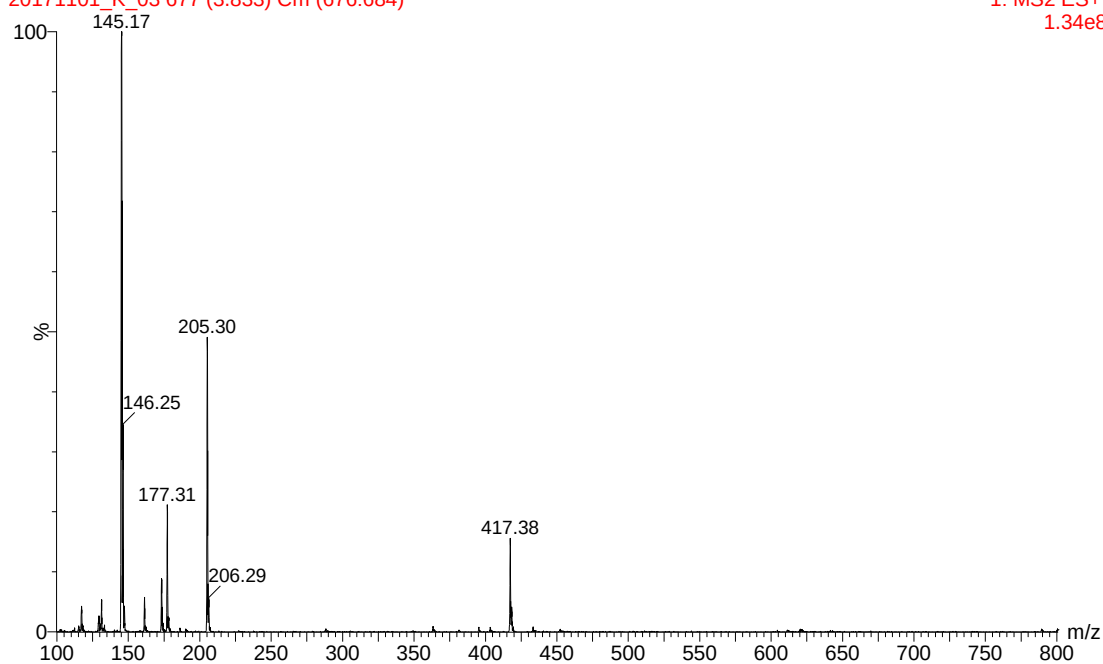


K_3176

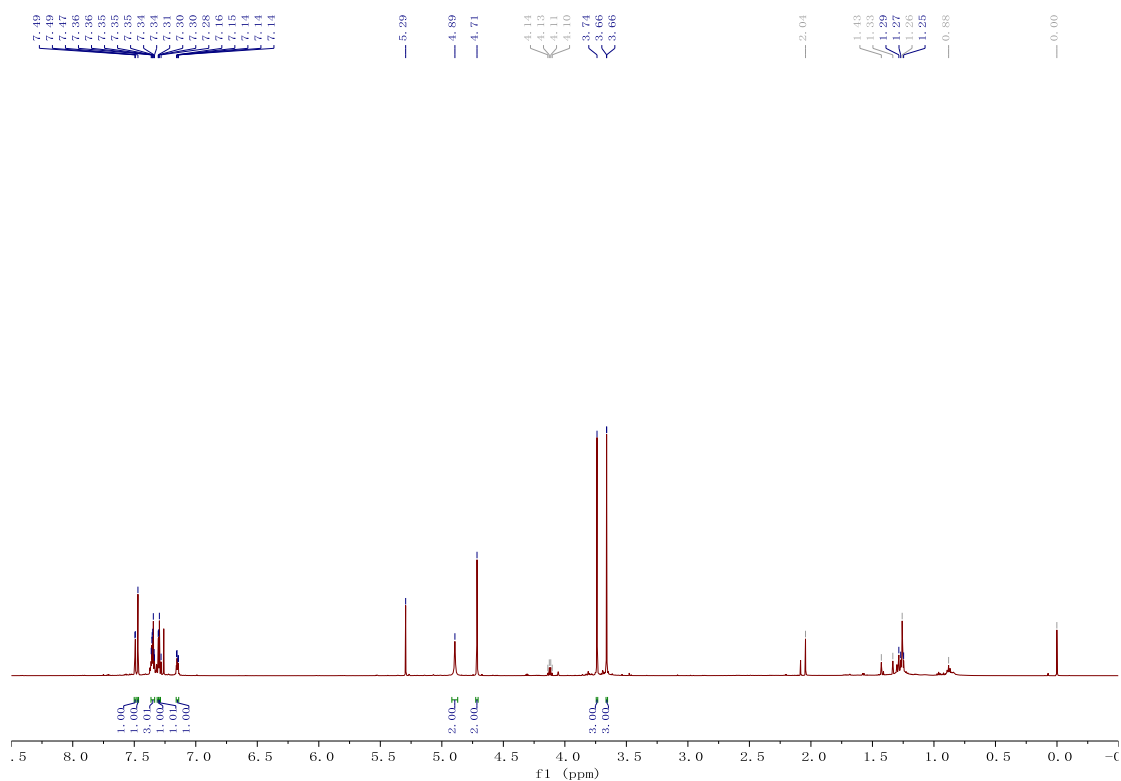
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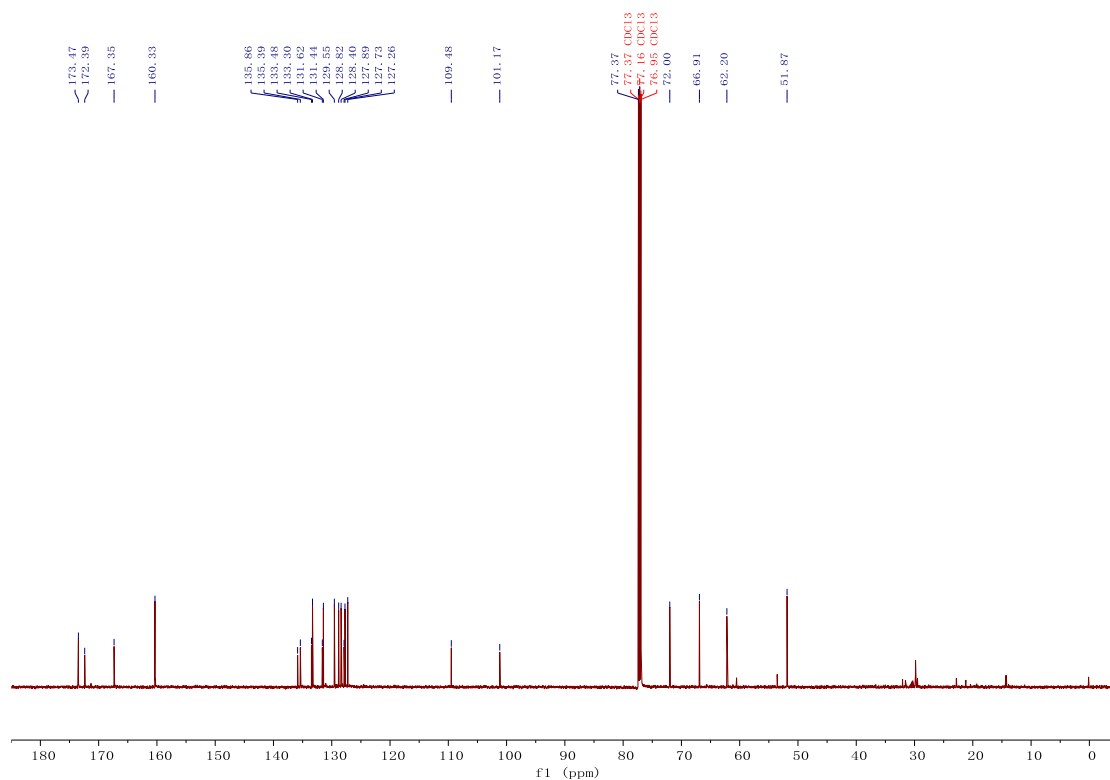
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20171101_K_03 677 (3.833) Cm (676:684)

1: MS2 ES+
1.34e8

Spectral data for Methyl 2-(2-(((4-(2,4-dichlorophenyl)-5-oxo-2,5-dihydrofuran-3-yl)oxy)methyl)phenyl)-3-methoxyacrylate (7b).





K_3189

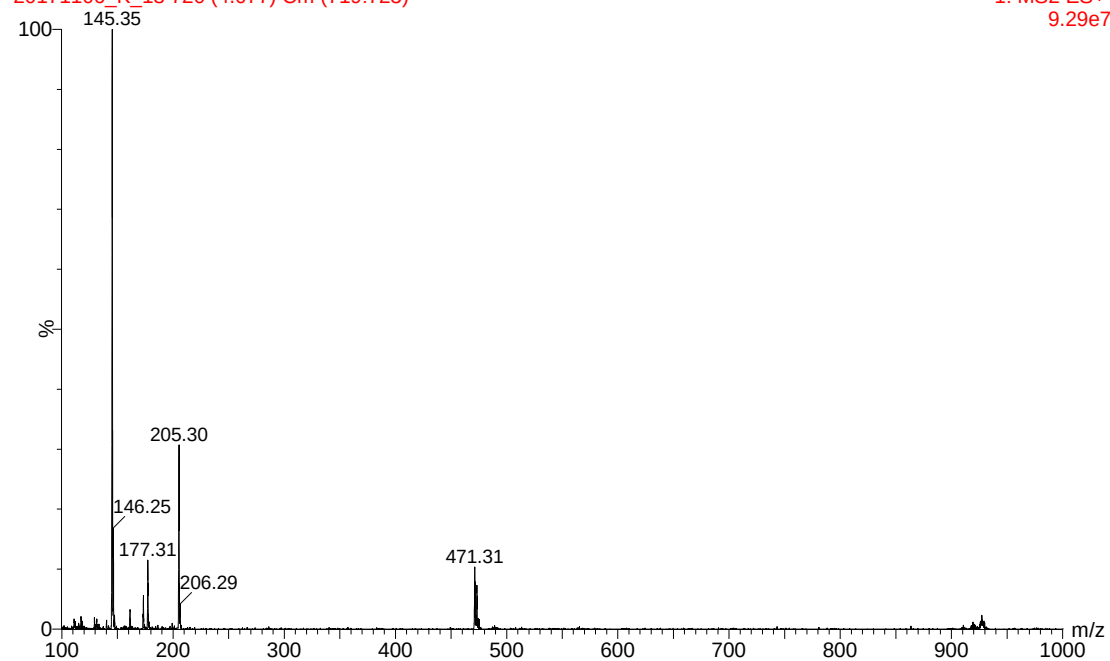
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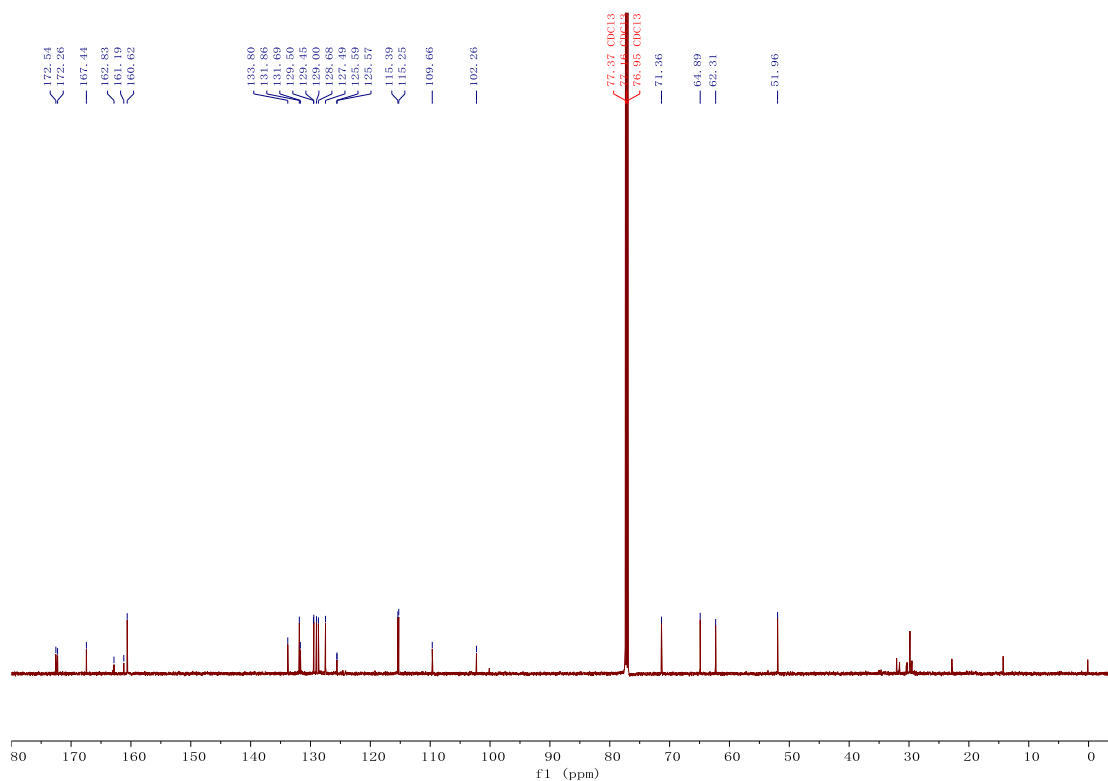
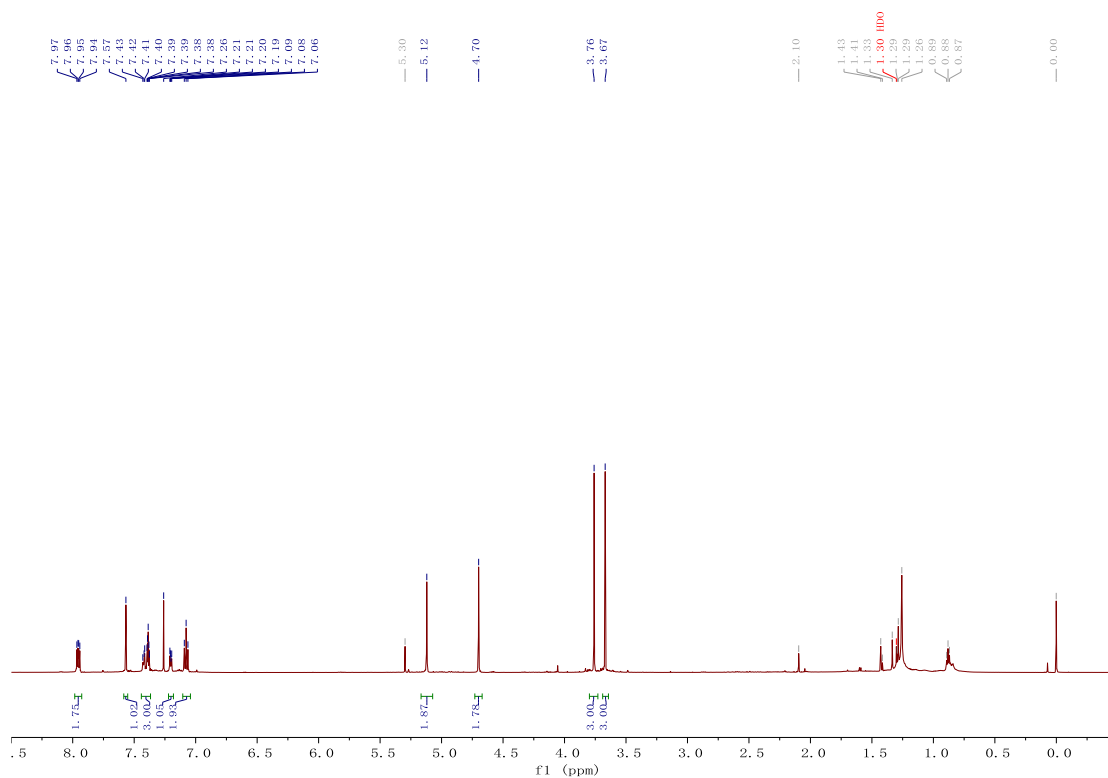
20171106_K_13 720 (4.077) Cm (719:723)

1: MS2 ES+

9.29e7



Spectral data for Methyl 2-2-(((4-(4-fluorophenyl)-5-oxo-2,5-dihydrofuran-3-yl)oxy)methyl)phenyl)-3-methoxyacrylate (7c).



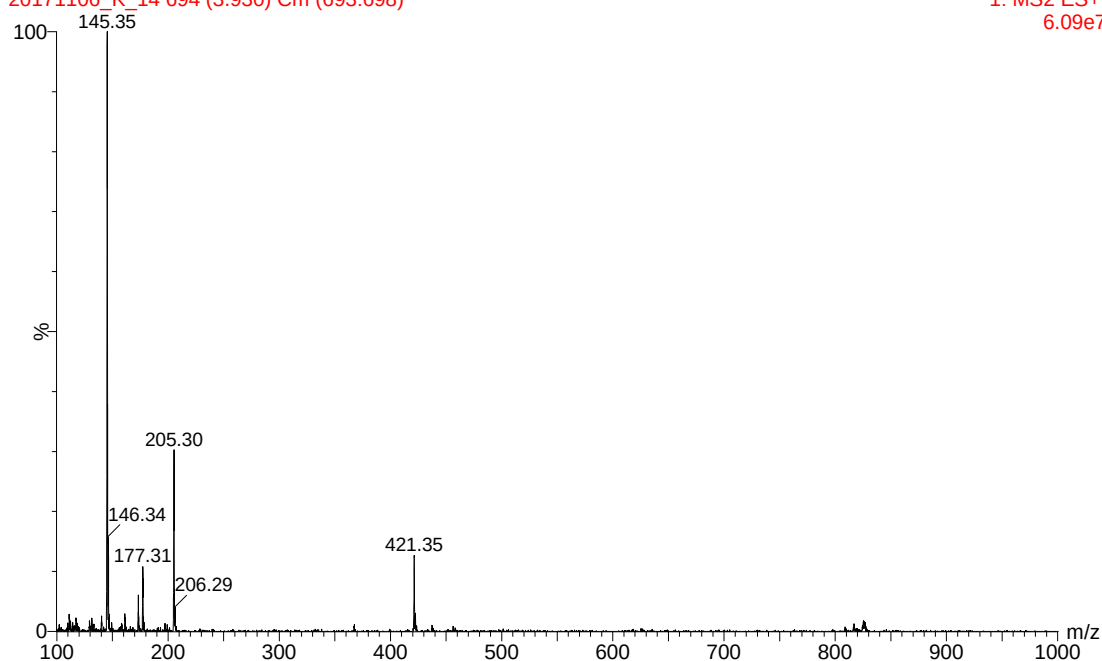
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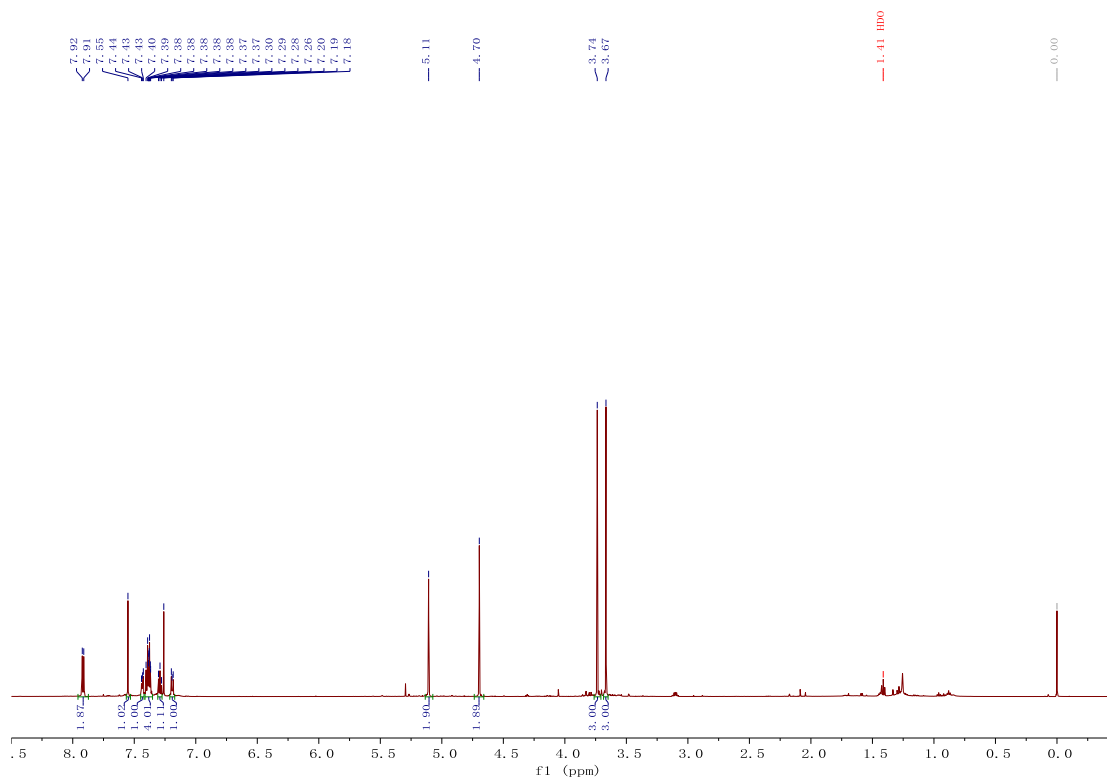
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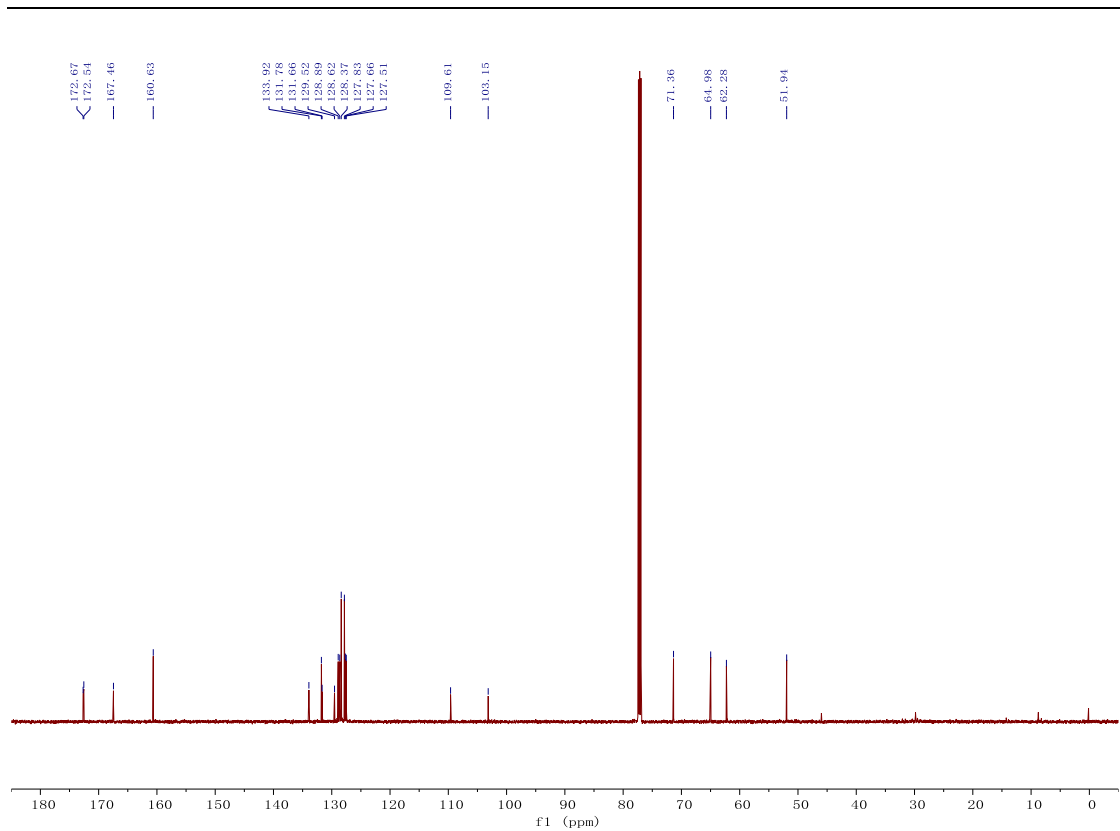
20171106_K_14 694 (3.930) Cm (693:698)

1: MS2 ES+
6.09e7



Spectral data for Methyl 3-methoxy-2-(2-(((5-oxo-4-phenyl-2,5-dihydrofuran-3-yl)oxy)methyl)phenyl)acrylate (7d).





K_3173

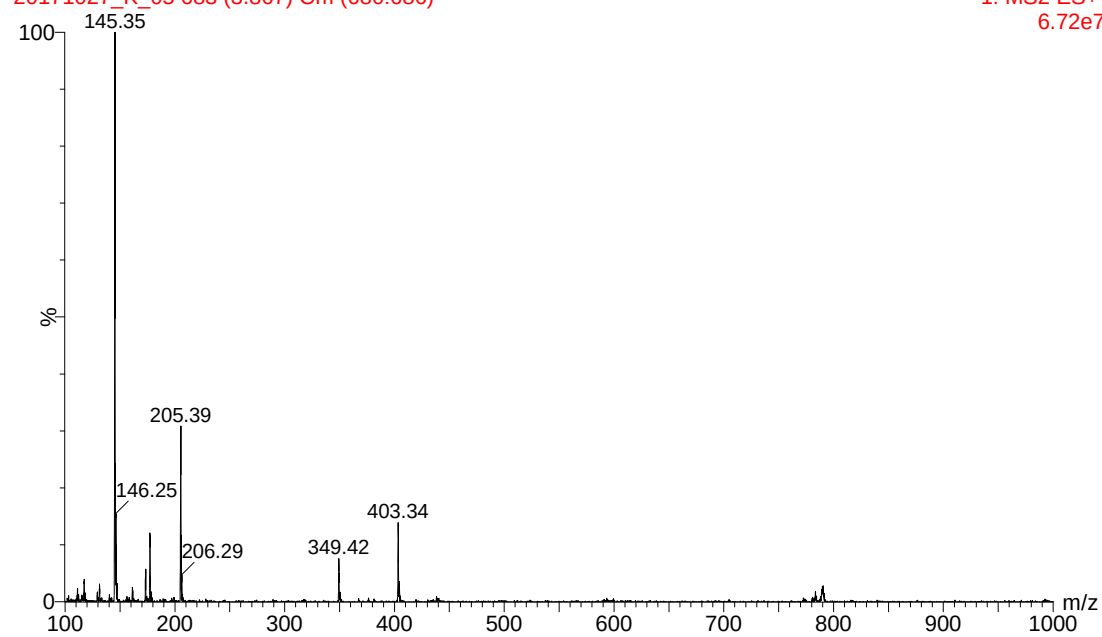
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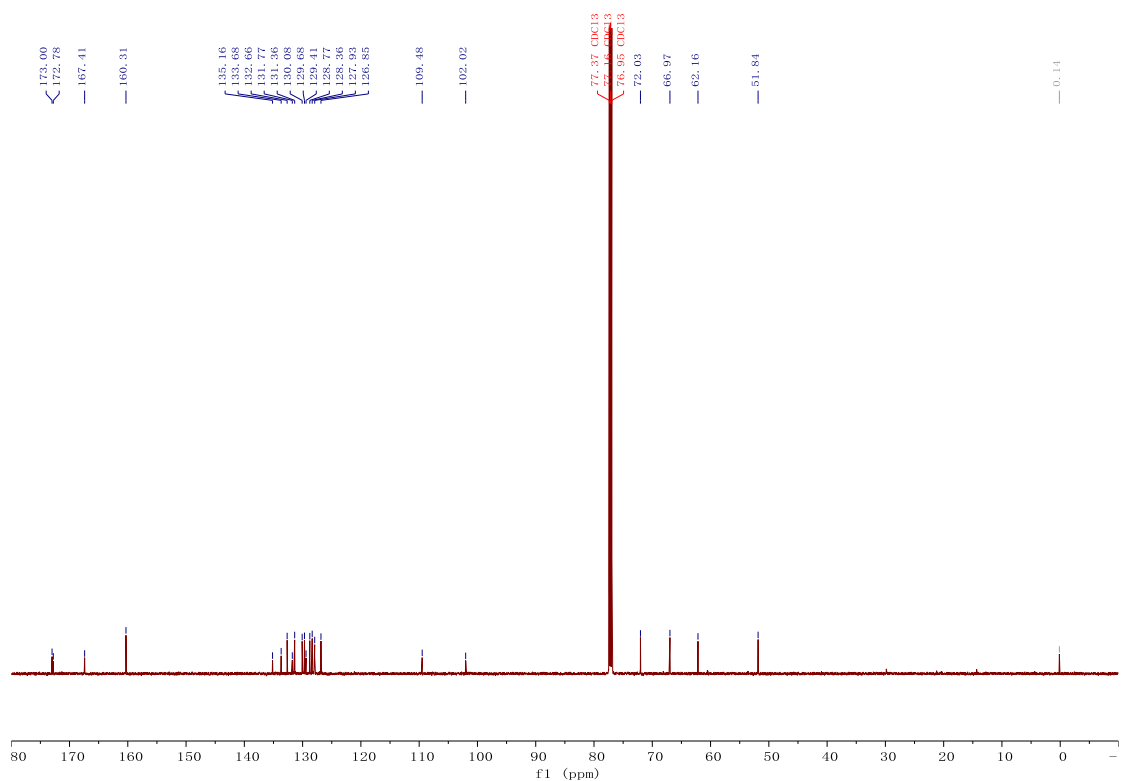
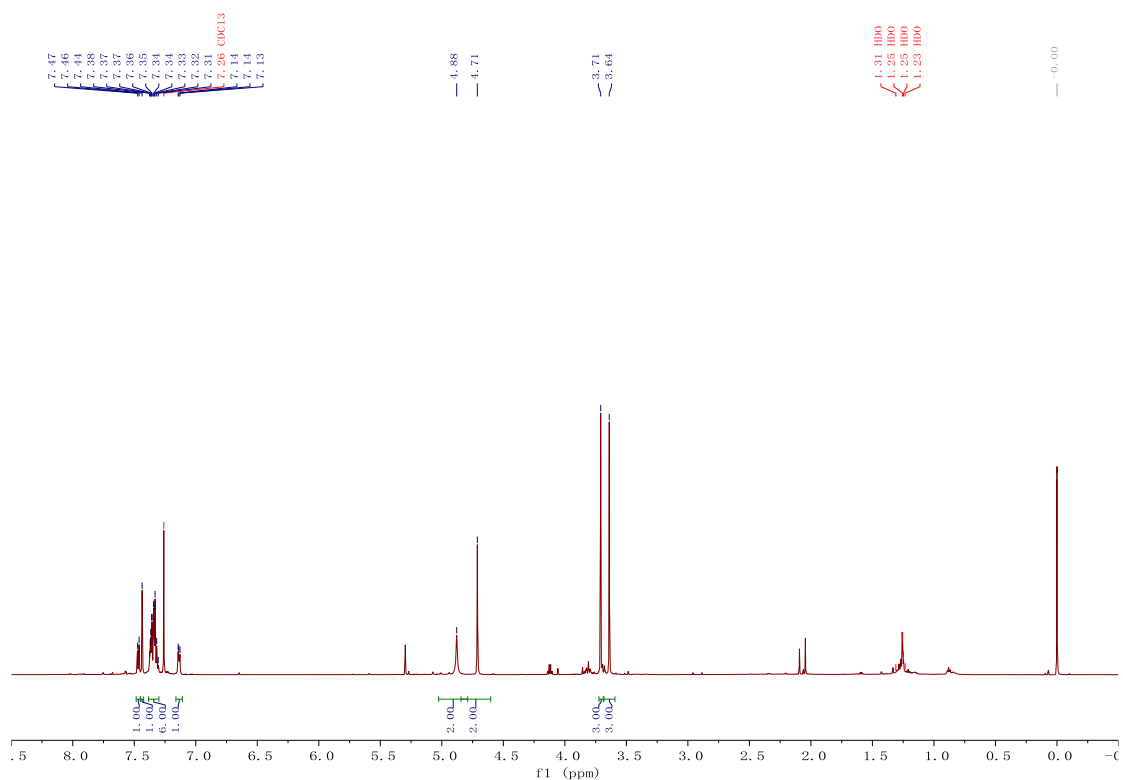
20171027_K_05 683 (3.867) Cm (680:686)

1: MS2 ES+

6.72e7



Spectral data for Methyl 2-((((4-(2-chlorophenyl)-5-oxo-2,5-dihydrofuran-3-yl)oxy)methyl)phenyl)-3-methoxyacrylate (7e).



K_3289

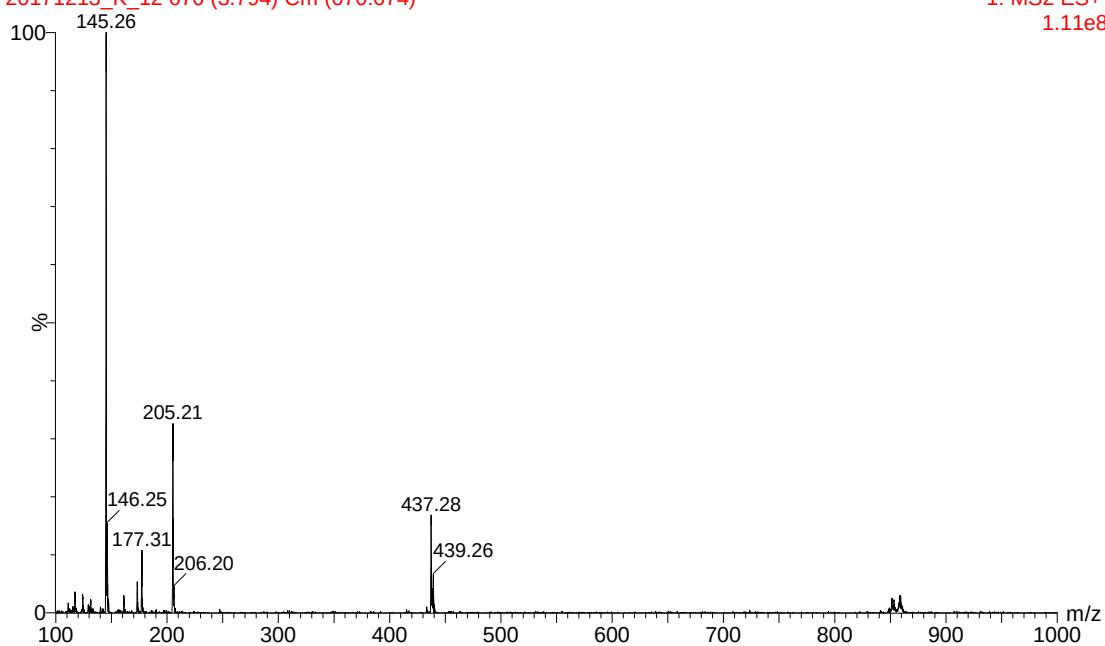
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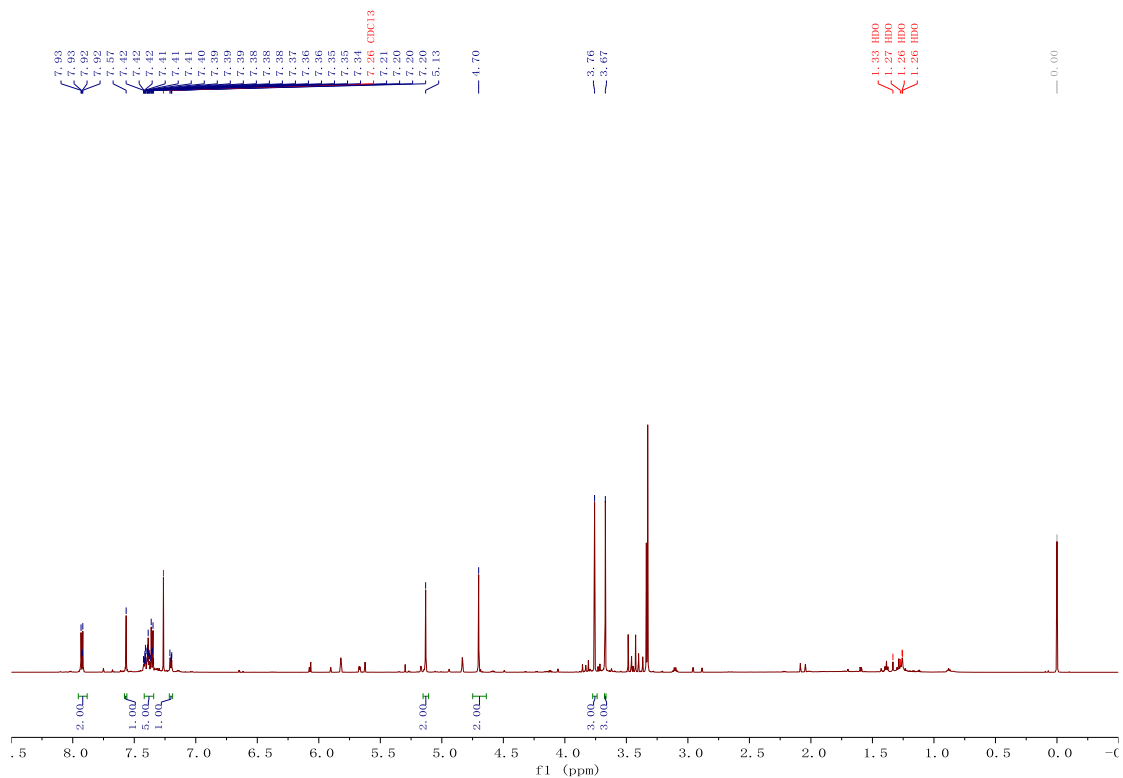
20171213_K_12 670 (3.794) Cm (670:674)

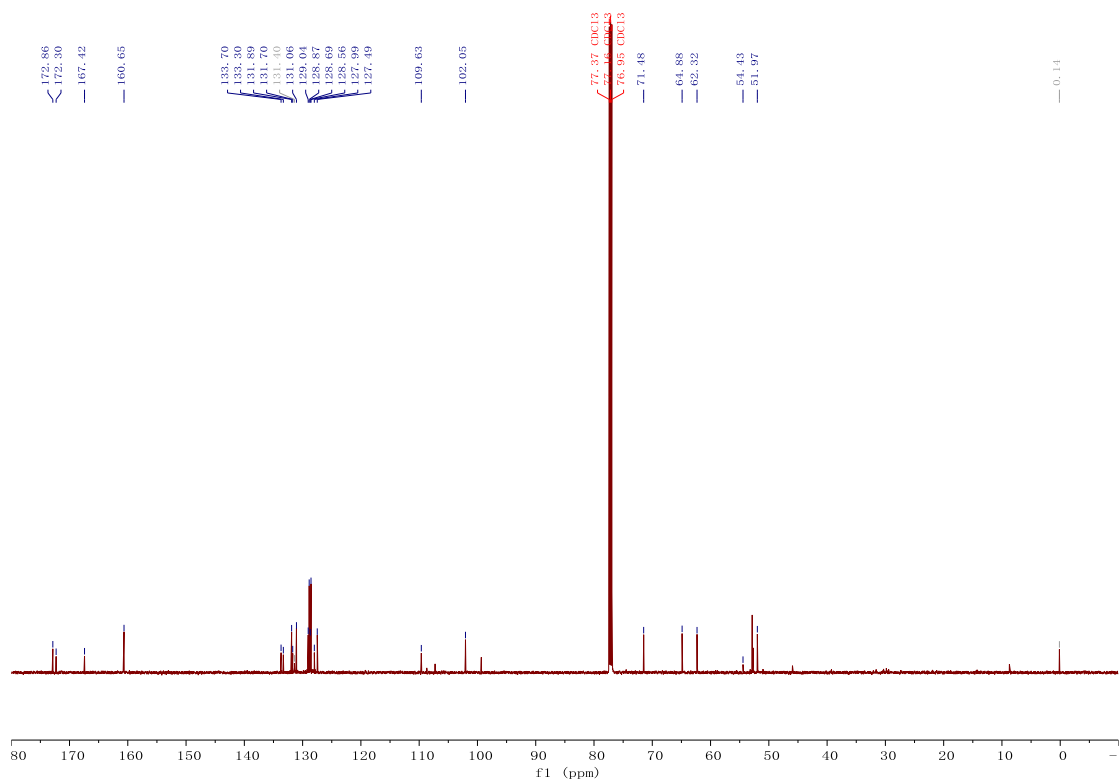
1: MS2 ES+

1.11e8

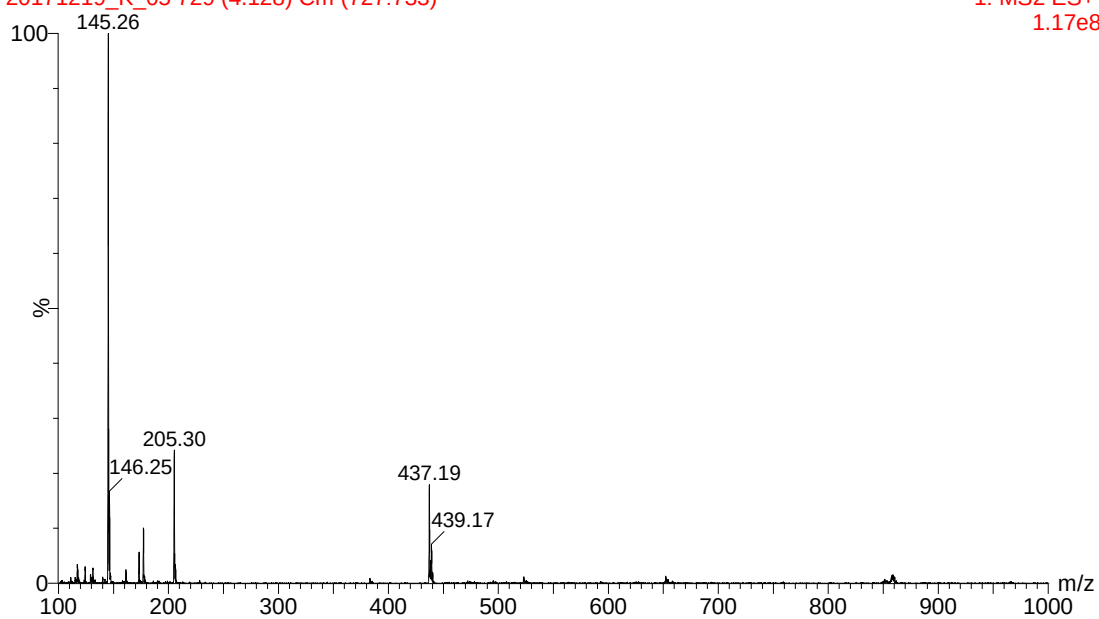


Spectral data for Methyl 2-(2-(((4-(4-chlorophenyl)-5-oxo-2,5-dihydrofuran-3-yl)oxy)methyl)phenyl)-3-methoxyacrylate (7f).

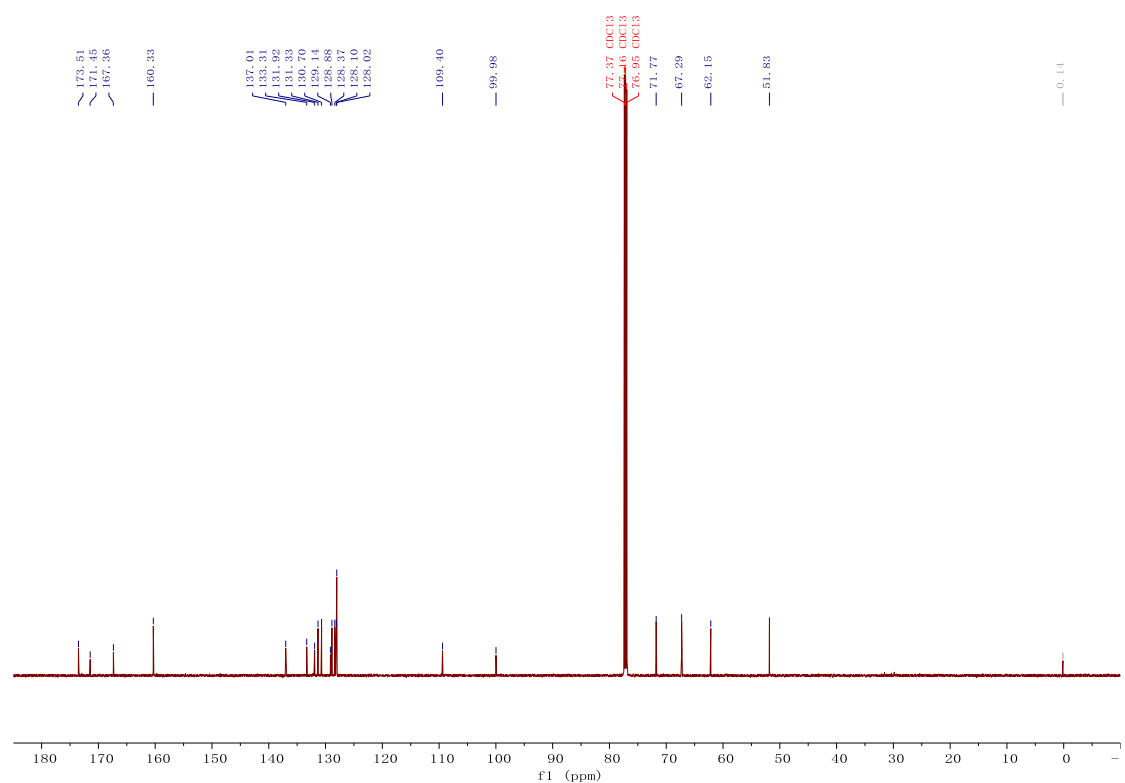
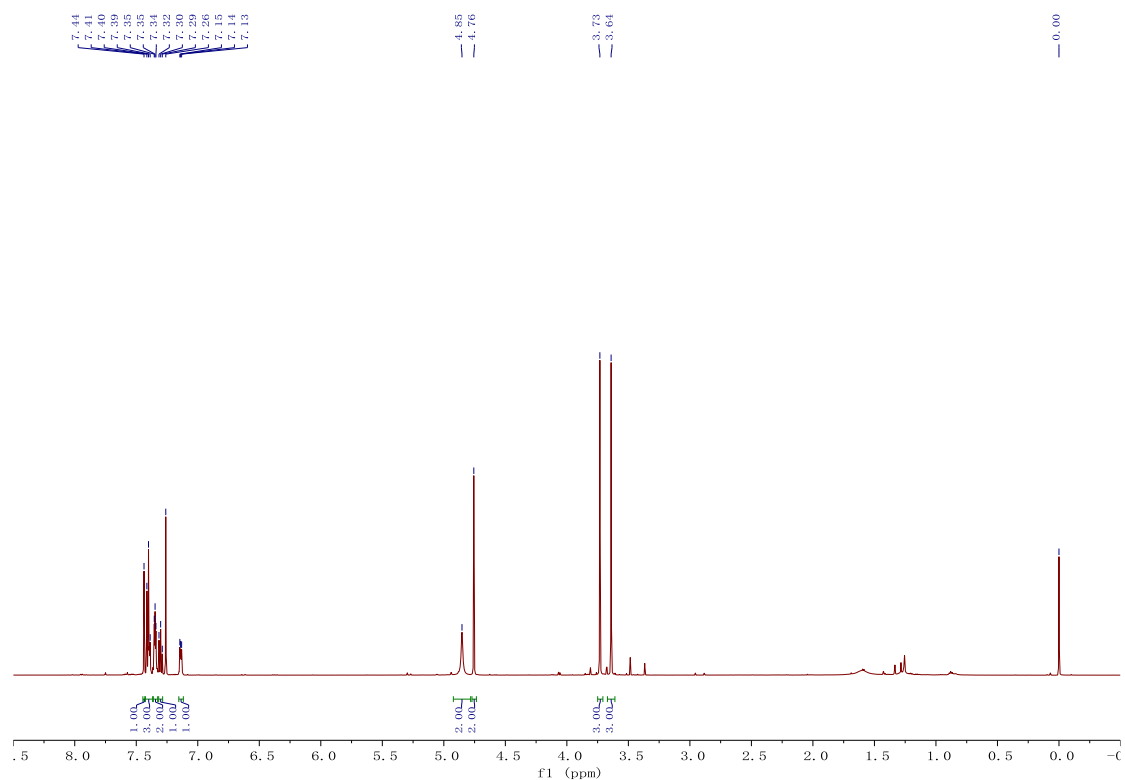




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 20171219_K_05 729 (4.128) Cm (727:733) **1: MS2 ES+ 1.17e8**



Spectral data for Methyl 2-2-(((4-(2,6-dichlorophenyl)-5-oxo-2,5-dihydrofuran-3-yl)oxy)methyl)phenyl)-3-methoxyacrylate (7g).



K_3313

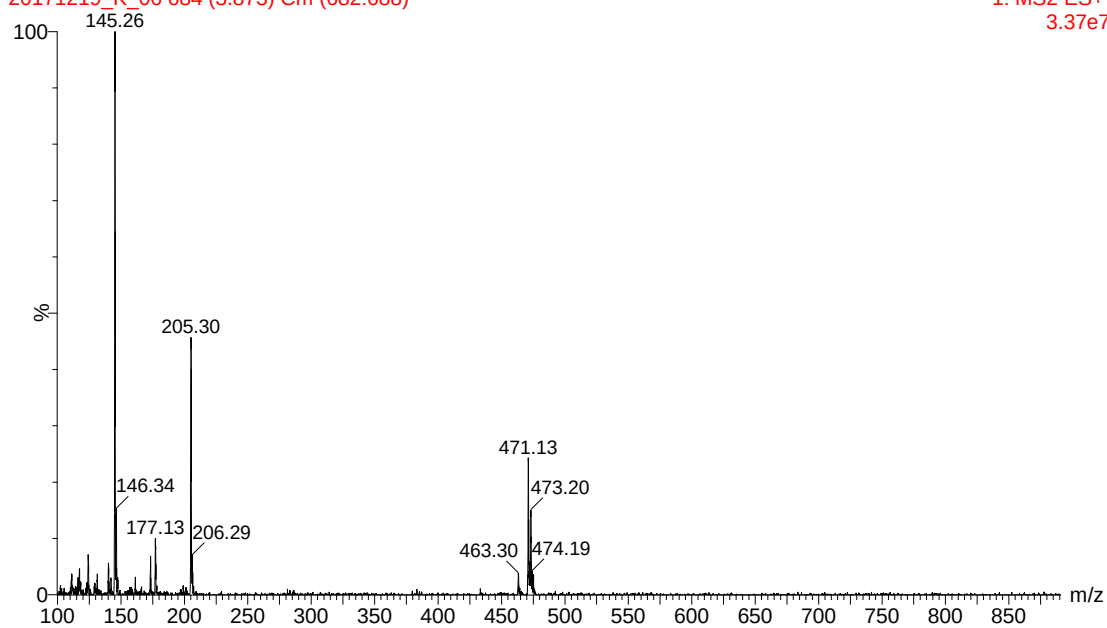
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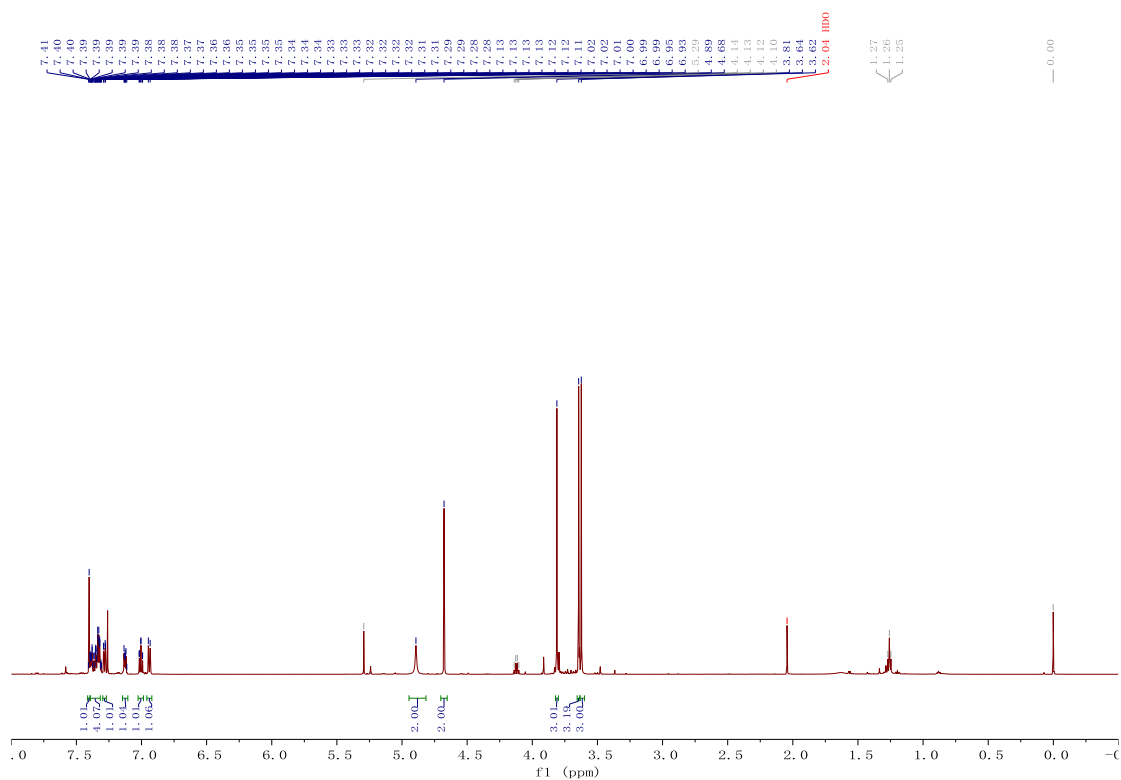
20171219_K_06 684 (3.873) Cm (682:688)

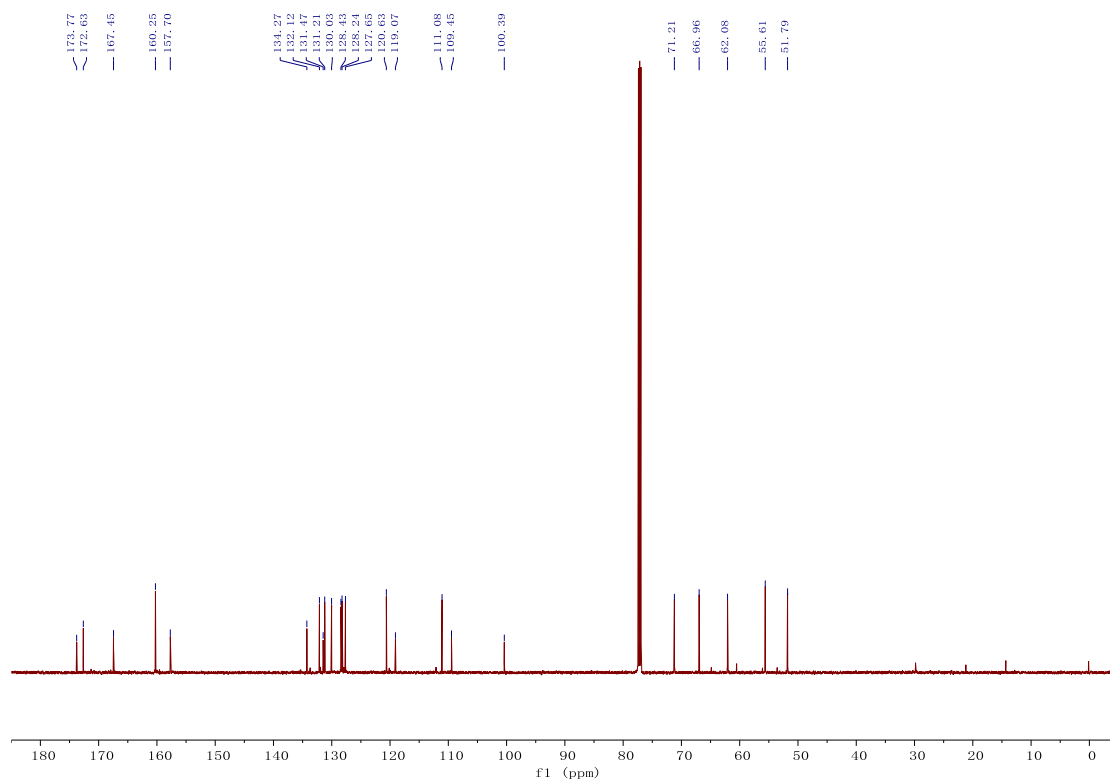
1: MS2 ES+

3.37e7

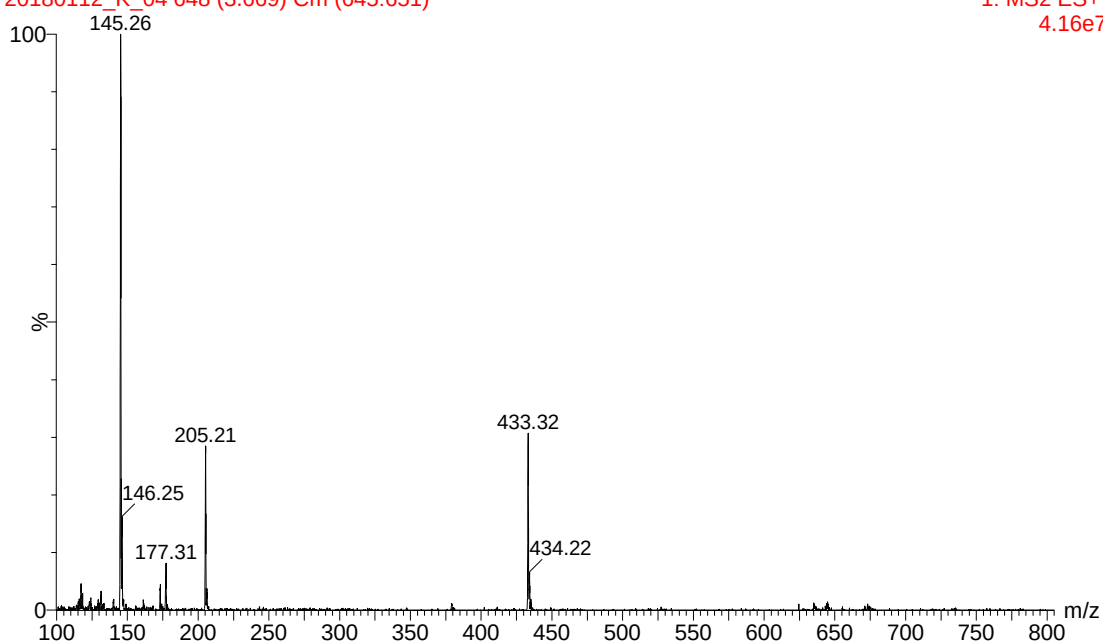


Spectral data for Methyl 3-methoxy-2-(2-(((4-(2-methoxyphenyl)-5-oxo-2,5-dihydrofuran-3-yl)oxy)methyl)phenyl)acrylate (7h).

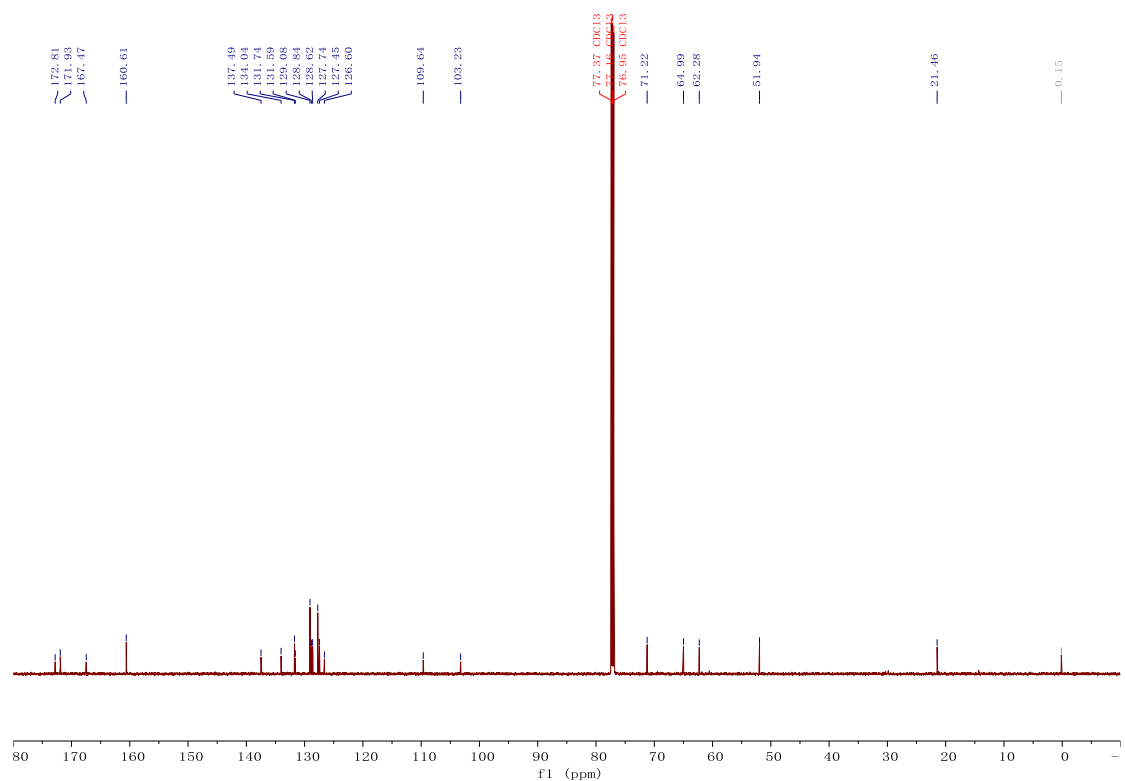
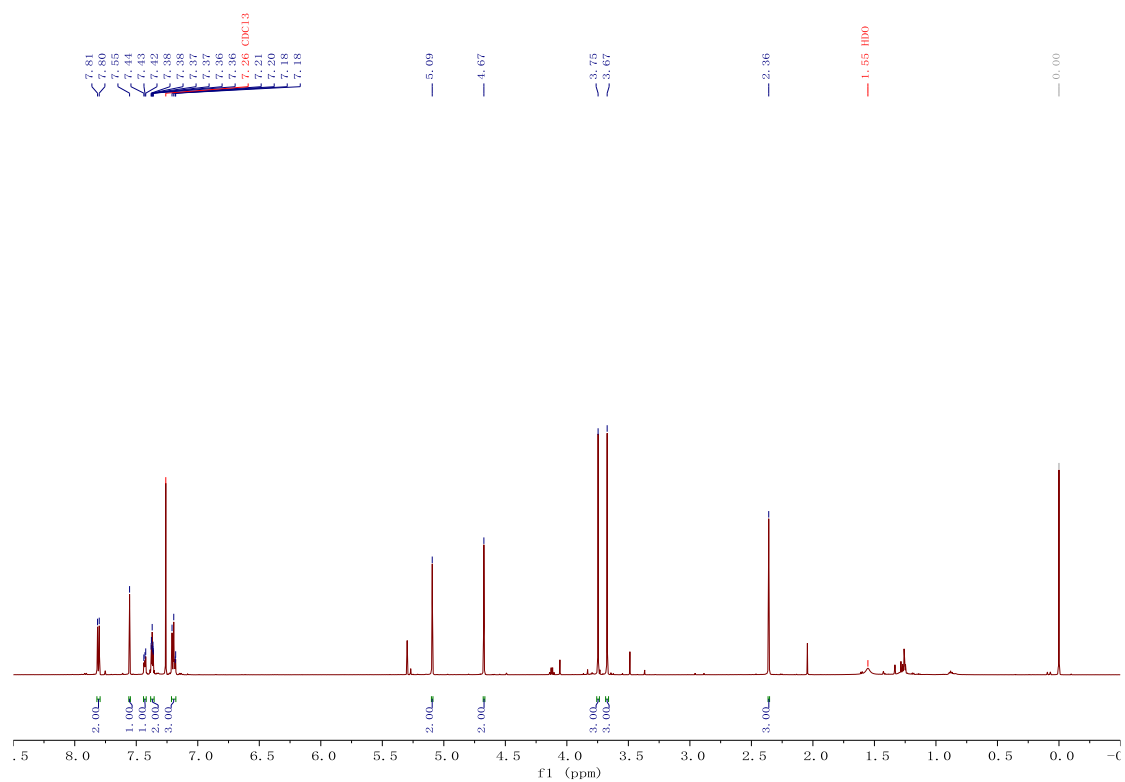




K_3397 XEVO-TQD#QCA916 12-Jan-2018 15:44:39
20180112_K_04 648 (3.669) Cm (645:651) 1: MS2 ES+
4.16e7



Spectral data for Methyl 3-methoxy-2-(2-(((5-oxo-4-(p-tolyl)-2,5-dihydrofuran-3-yl)oxy)methyl)phenyl)acrylate (7i).

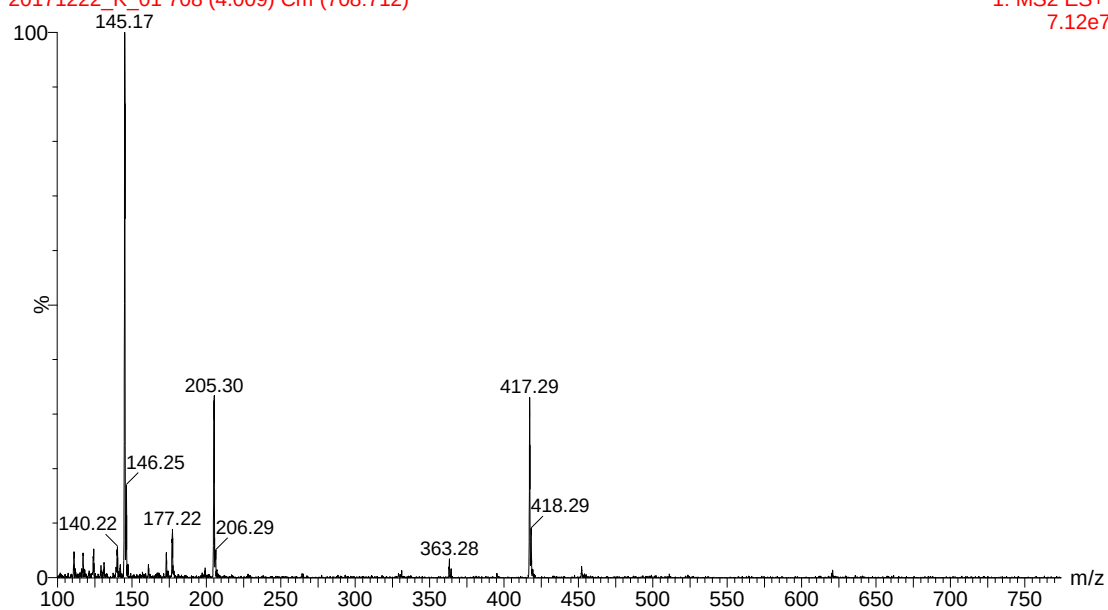


K_3323

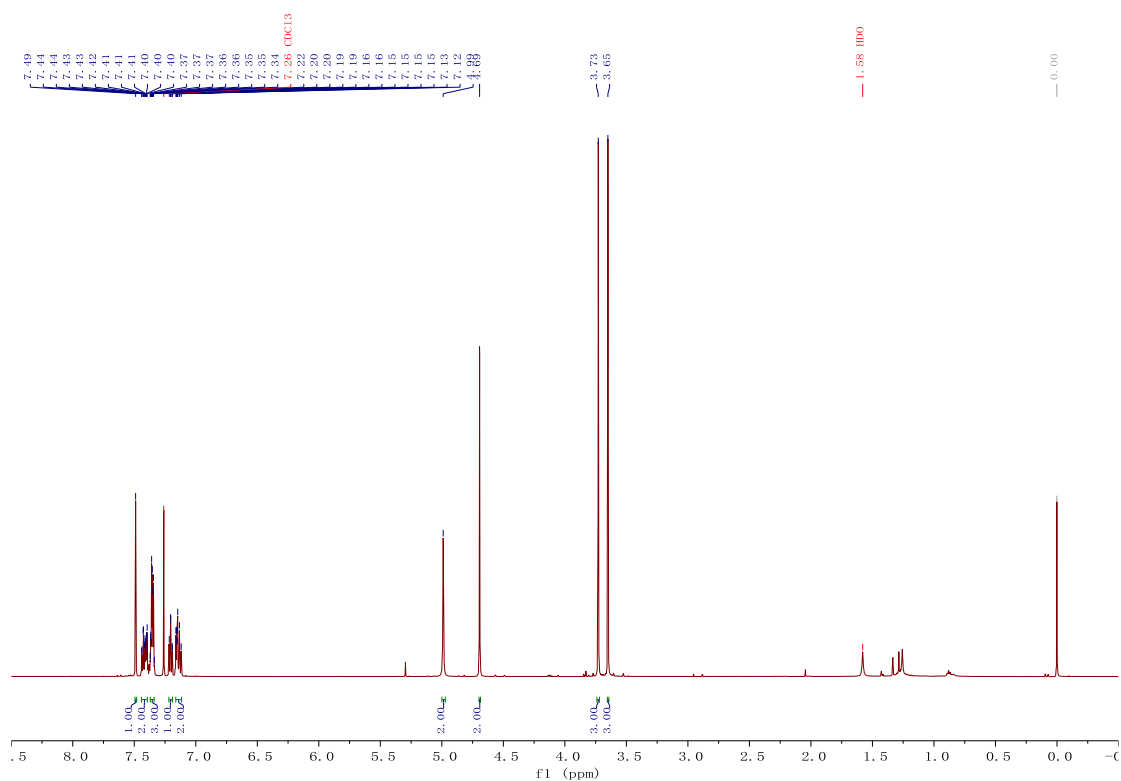
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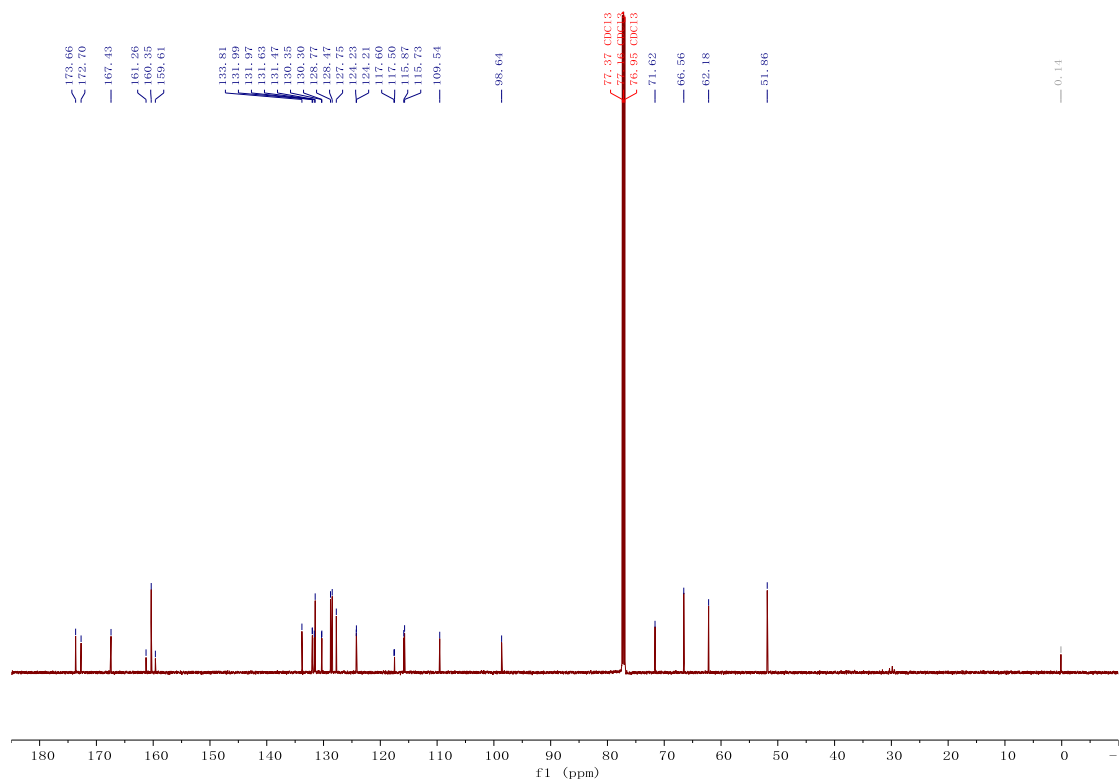
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20171222_K_01 708 (4.009) Cm (708:712)

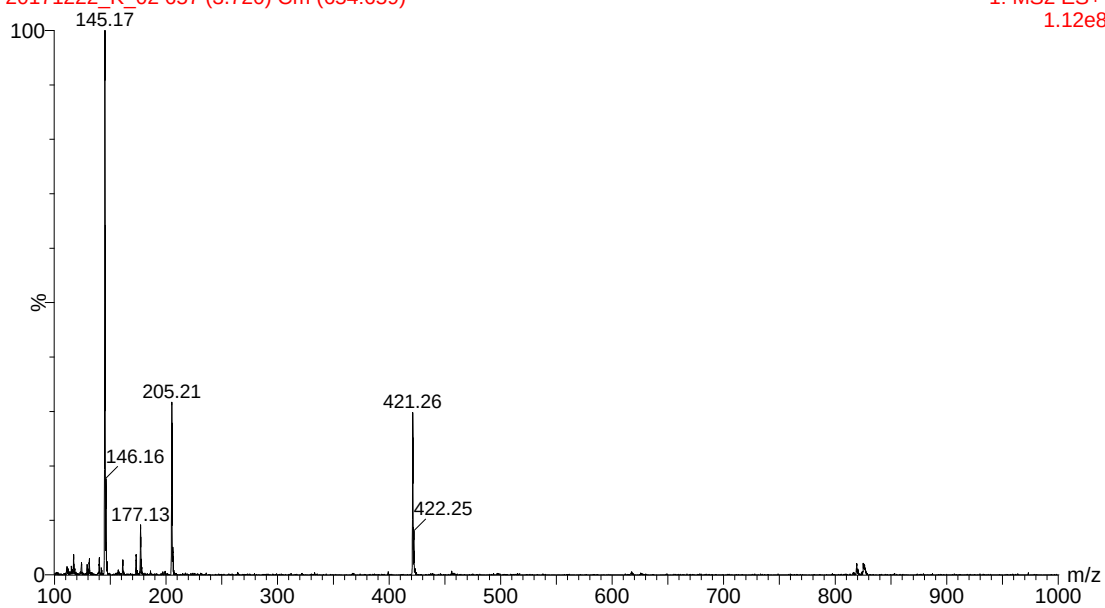
1: MS2 ES+
7.12e7

Spectral data for Methyl 2-(2-(((4-(2-fluorophenyl)-5-oxo-2,5-dihydrofuran-3-yl)oxy)methyl)phenyl)-3-methoxyacrylate (7j).

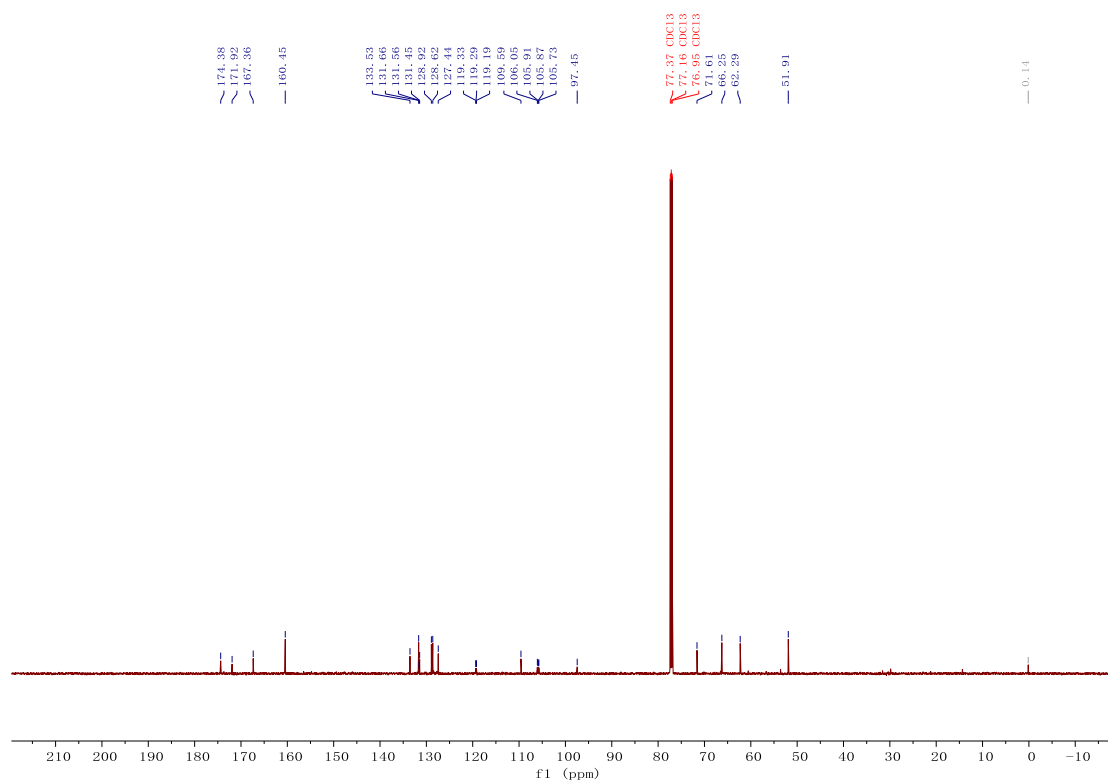
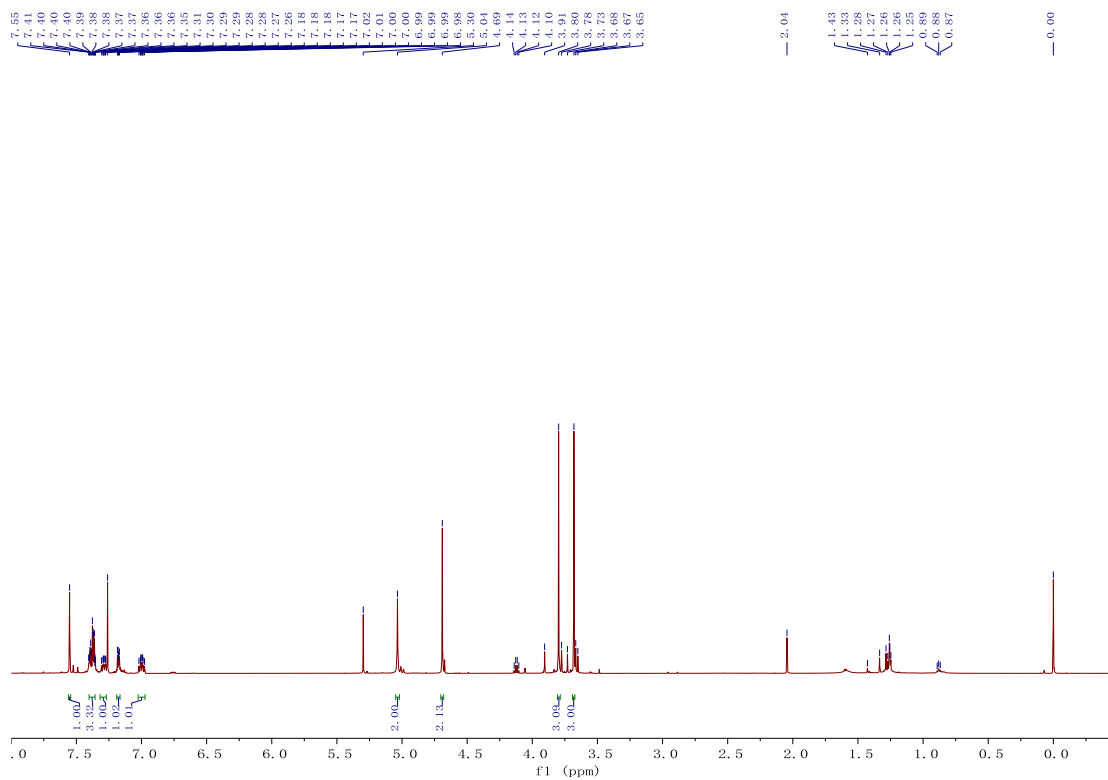




K_3324 XEVO-TQD#QCA916 22-Dec-2017 09:09:18
 20171222_K_02 657 (3.720) Cm (654:659) 1: MS2 ES+ 1.12e8



Spectral data for Methyl 3-methoxy-2-(2-(((5-oxo-4-(2,4,5-trifluorophenyl)-2,5-dihydrofuran-3-yl)oxy)methyl)phenyl)acrylate (7k).



K_3325

XEVO-TQD#QCA916

22-Dec-2017 09:16:58

20171222_K_03 687 (3.890) Cm (686:688)

1: MS2 ES+
1.02e8

