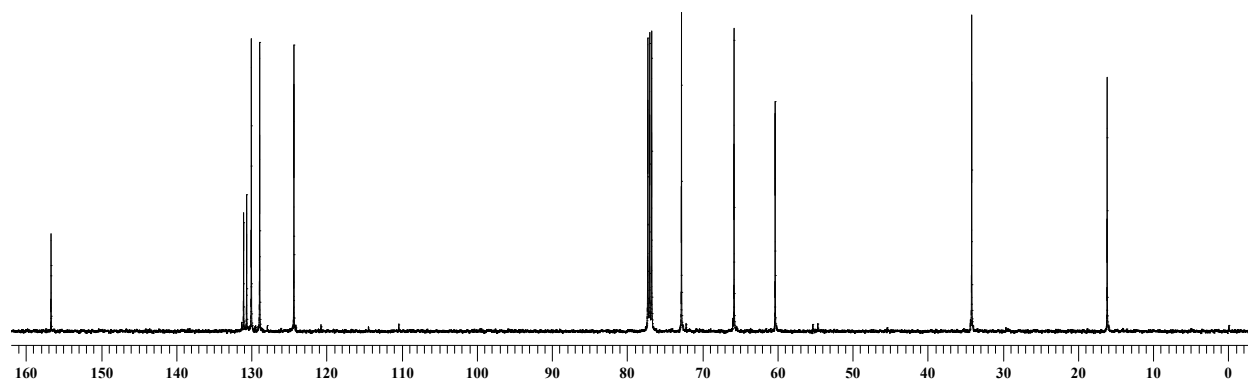
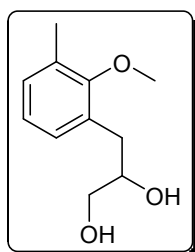
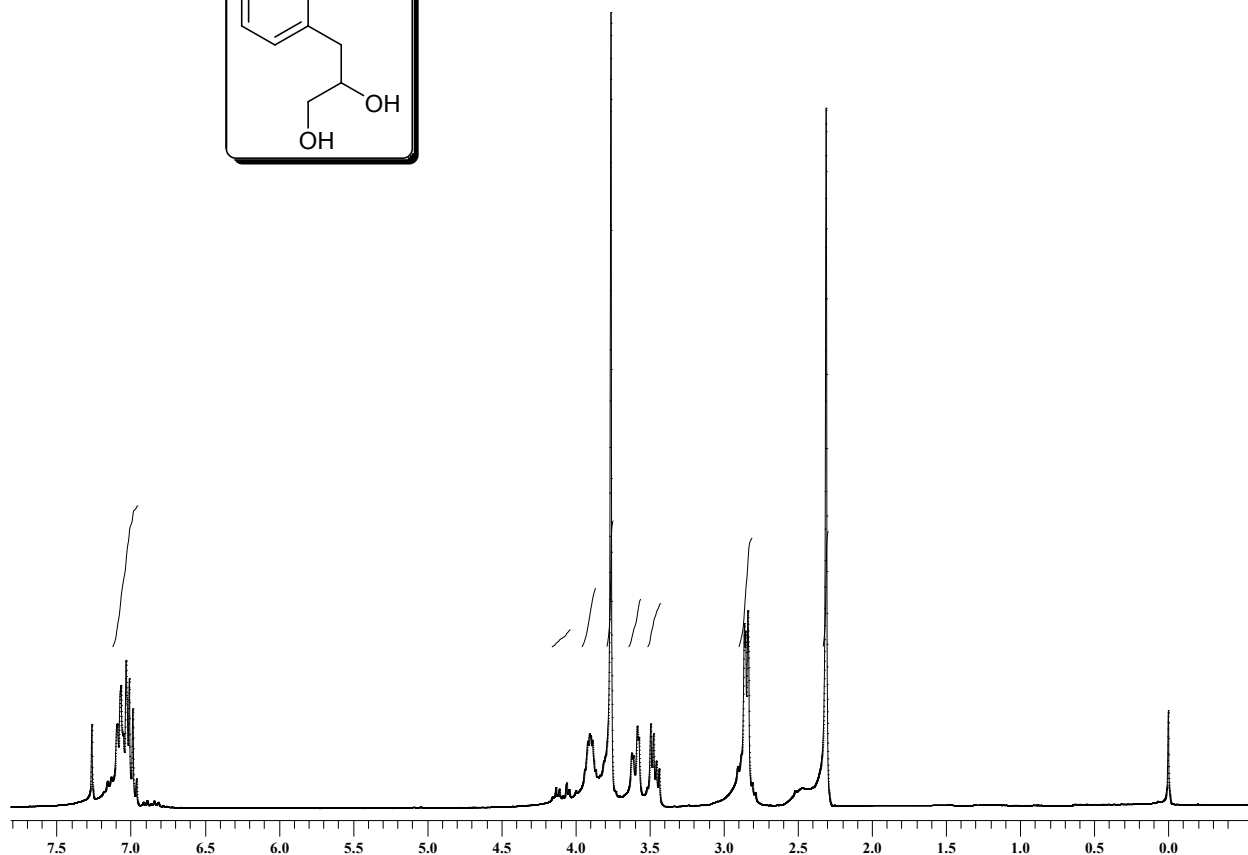
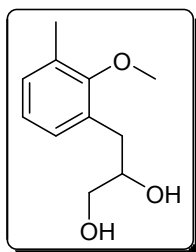
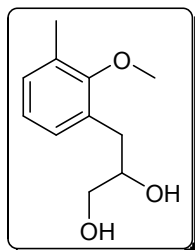
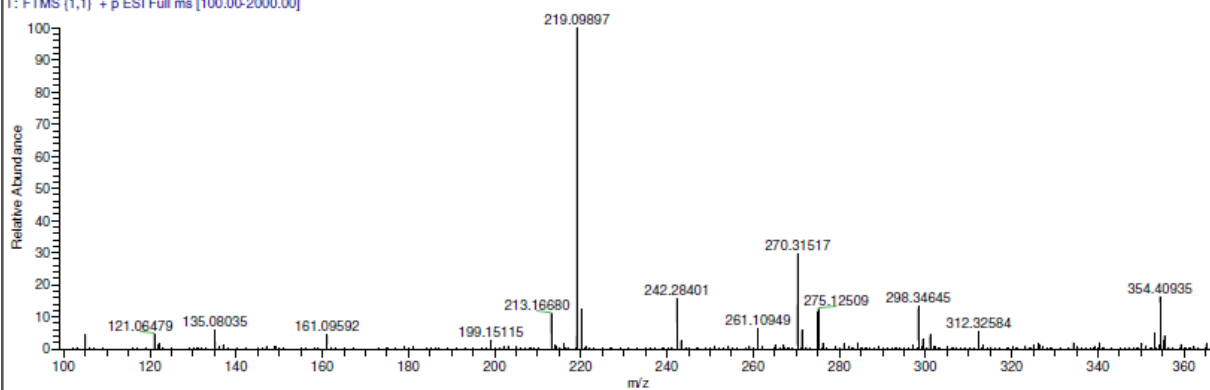






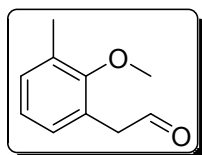
National Centre for Mass Spectrometry
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File Name C:\IICT-HRMS\06.09.2014\SCS-W-D
Sample Name
Sample ID WASIM
Date and Time 06-09-14 20:48:11
SCS-W-D #6-89 RT: 0.02-0.30 AV: 84 SB: 326 0.80-1.90 NL: 1.65E7
T: FTMS (1,1) + p ESI Full ms [100.00-2000.00]

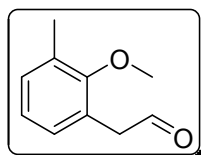
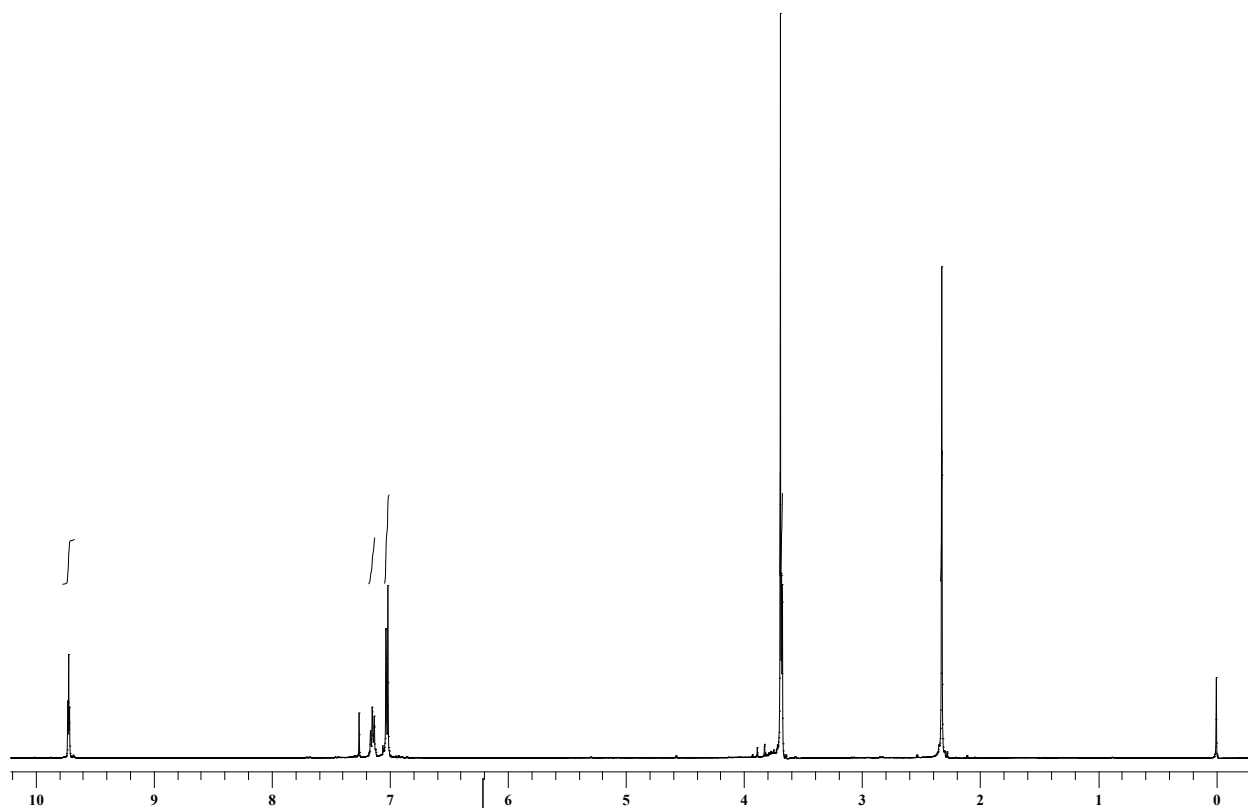


SCS-W-D#8-30 RT: 0.03-0.10 AV: 23
T: FTMS (1,1) + p ESI Full ms [100.00-2000.00]
m/z = 215.82-225.24

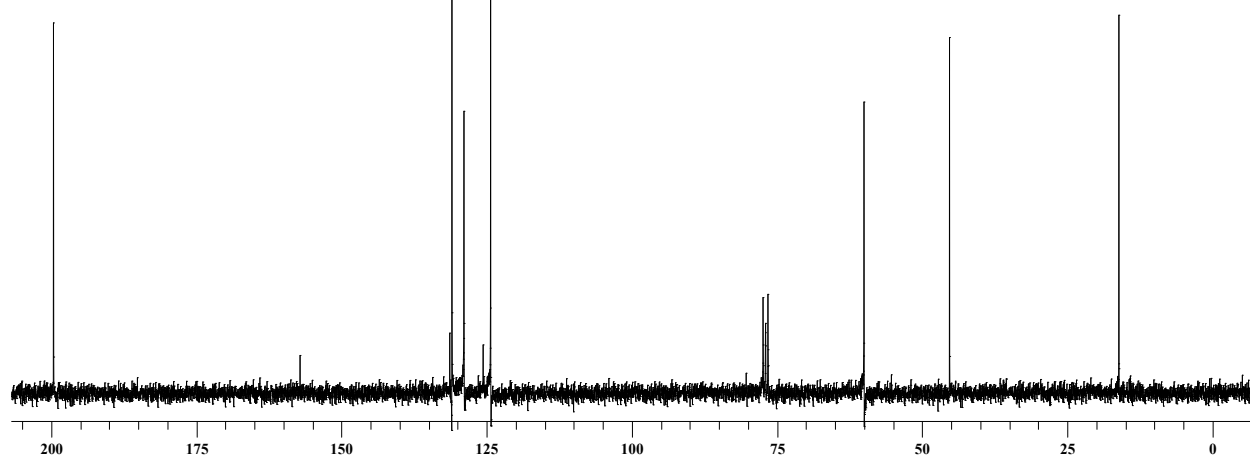
m/z	Intensity	Relative	Theo. Mass	Delta (ppm)	RDB equiv.	Composition
219.09897	19246070.0	100.00	219.09917	-0.88	3.5	C ₁₁ H ₁₆ O ₃ Na

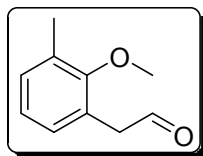


7



7



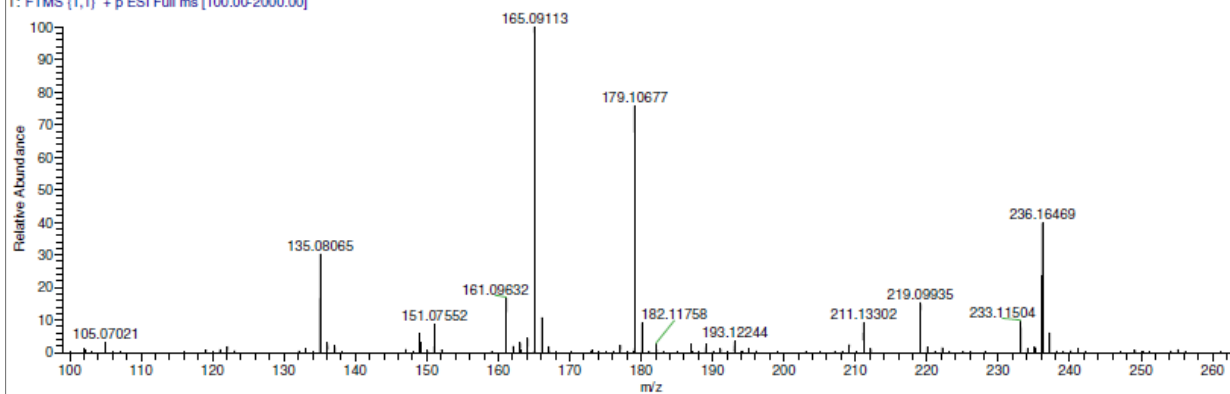


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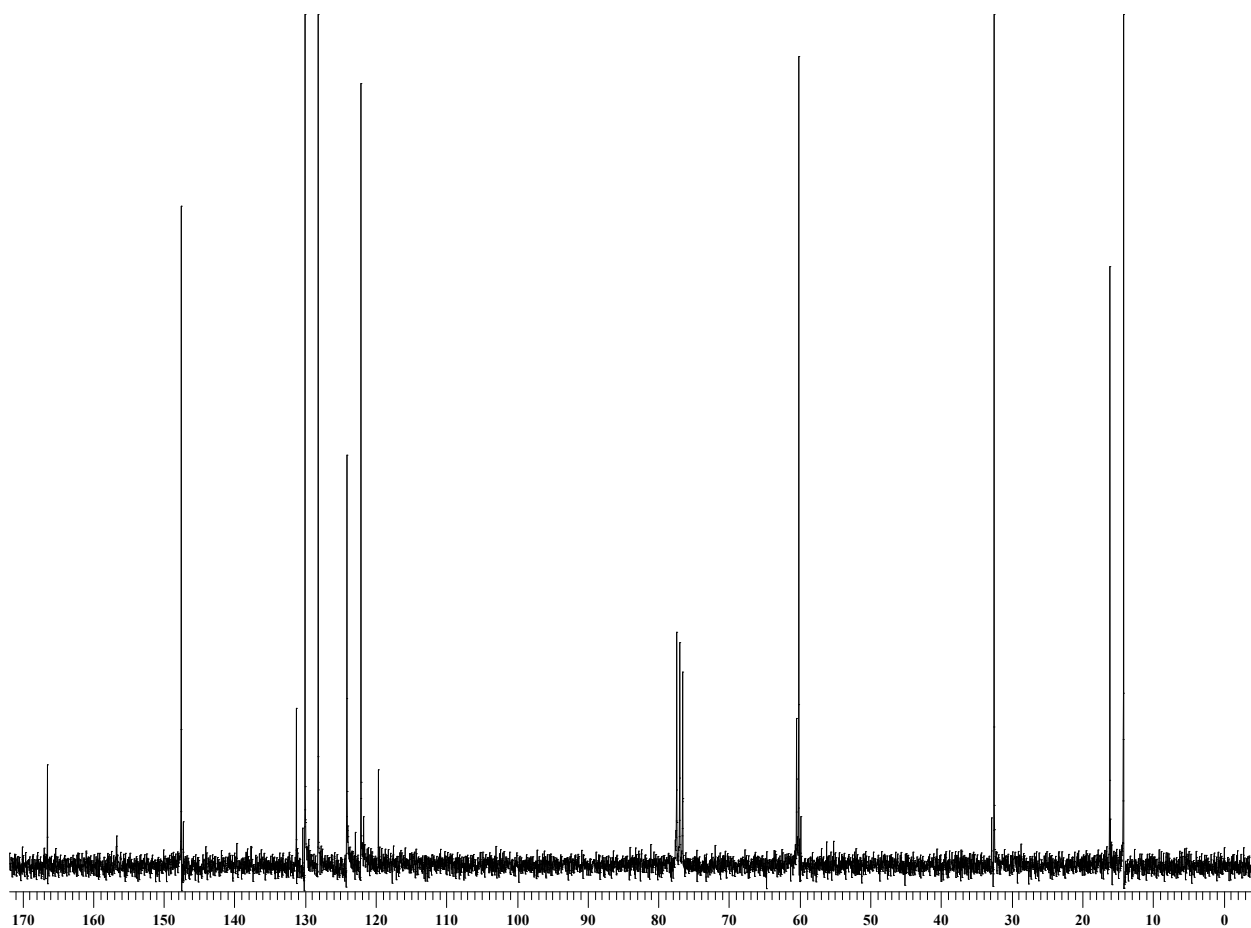
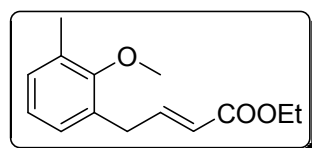
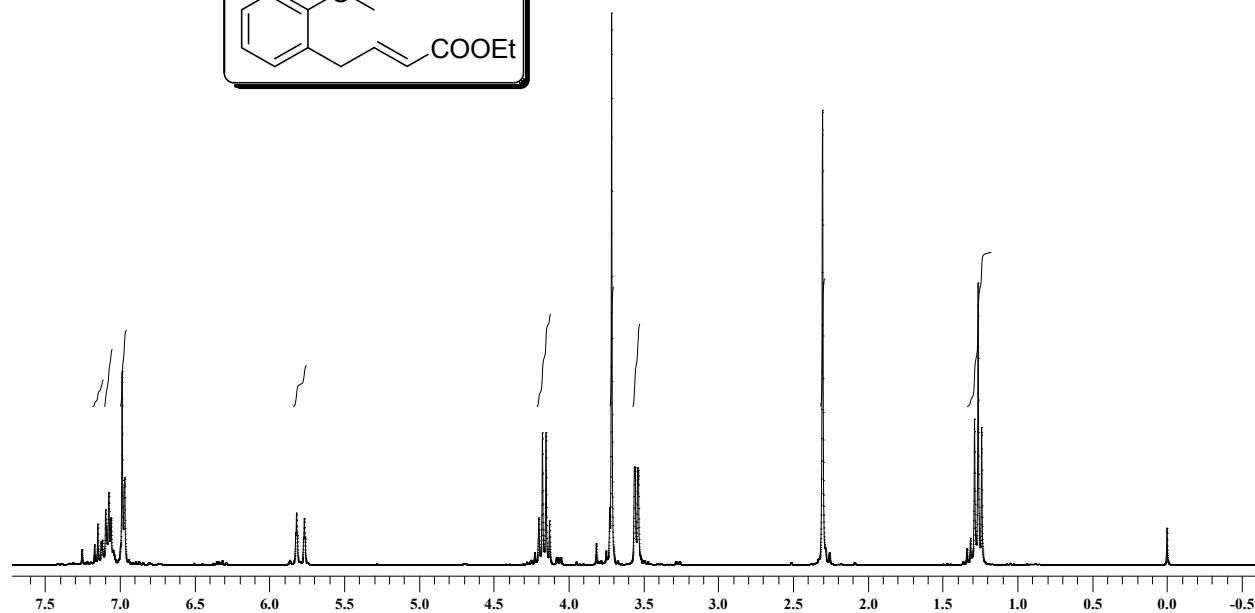
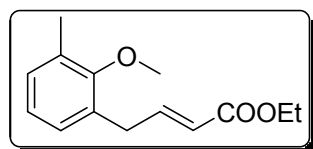
File Name C:\ICT HRMS-03.09.2014\... \SCS-ALD
Sample Name
Sample ID WASIM
Date and Time 16-09-14 22:30:58

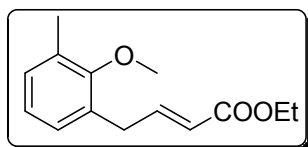
SCS-ALD #5-87 RT: 0.02-0.30 AV: 83 SB: 327 0.80-1.90 NL: 2.46E7
T: FTMS (1,1) + p ESI Full ms [100.00-2000.00]



SCS-ALD#8-30 RT: 0.03-0.11 AV: 23
T: FTMS (1,1) + p ESI Full ms [100.00-2000.00]
m/z= 161.71-171.84

m/z	Intensity	Relative	Theo. Mass	Delta (ppm)	RDB equiv.	Composition
165.09116	9333810.0	100.00	165.09101	0.94	4.5	C ₁₀ H ₁₃ O ₂

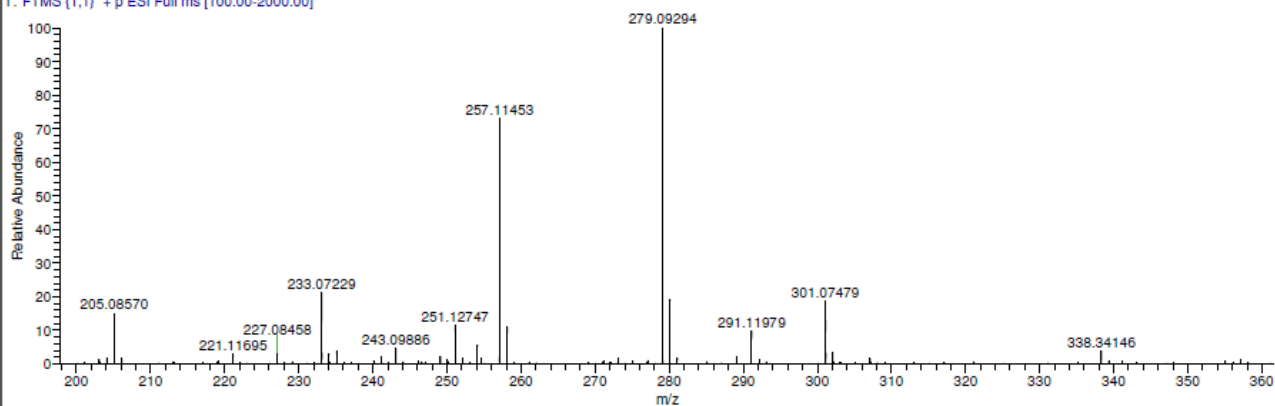




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File Name C:\ICT-HRMS\06.09.2014\SCS-C2-W
Sample Name
Sample ID WASIM
Date and Time 06-09-14 20:53:33

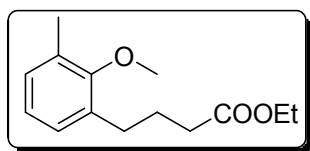
SCS-C2-W #6-89 RT: 0.02-0.30 AV: 84 SB: 326 0.80-1.90 NL: 1.22E7
T: FTMS (1,1) + p ESI Full ms [100.00-2000.00]



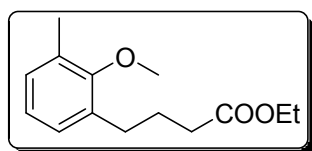
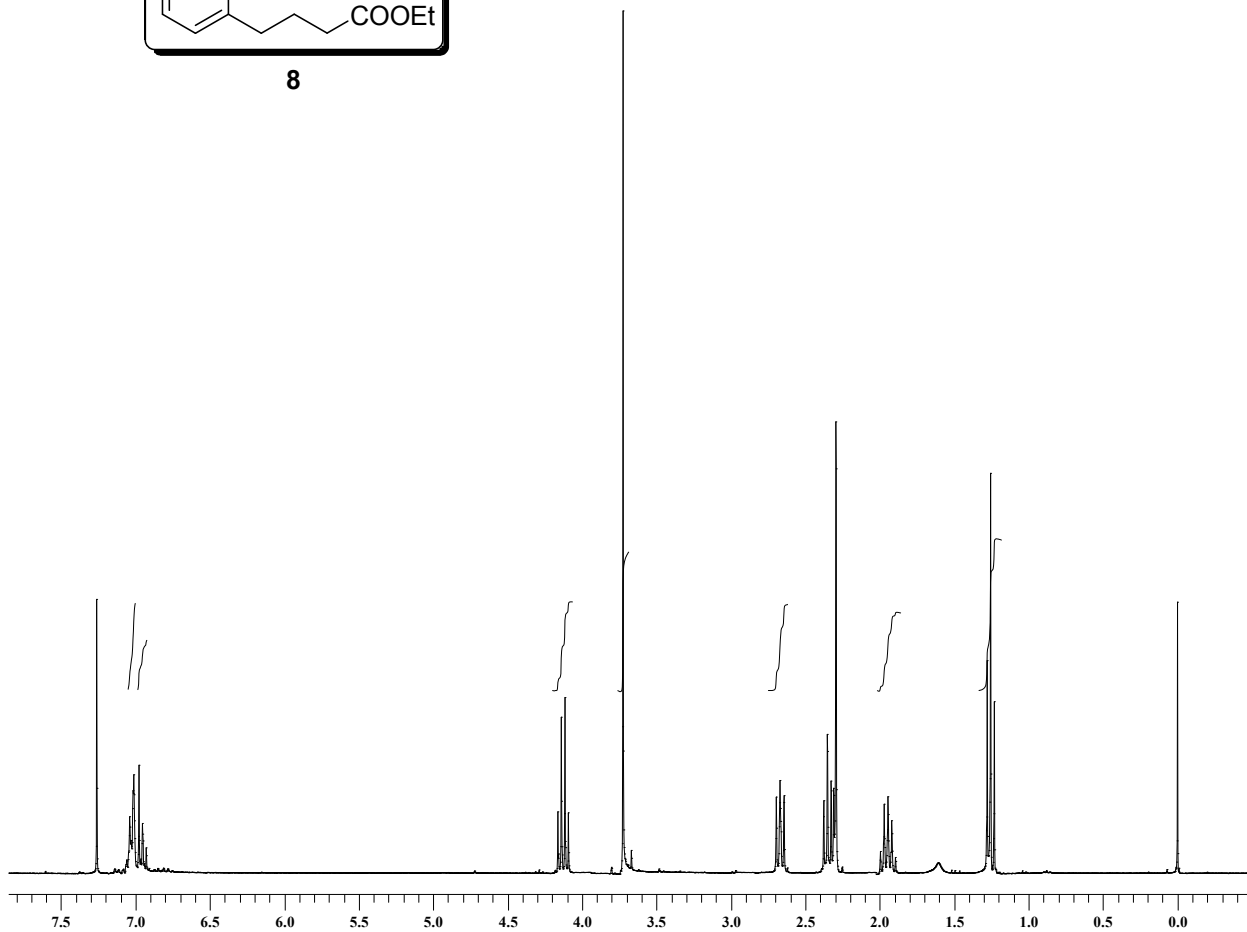
SCS-C2-W#8-30 RT: 0.03-0.10 AV: 23
T: FTMS (1,1) + p ESI Full ms [100.00-2000.00]

m/z = 251.86-263.68

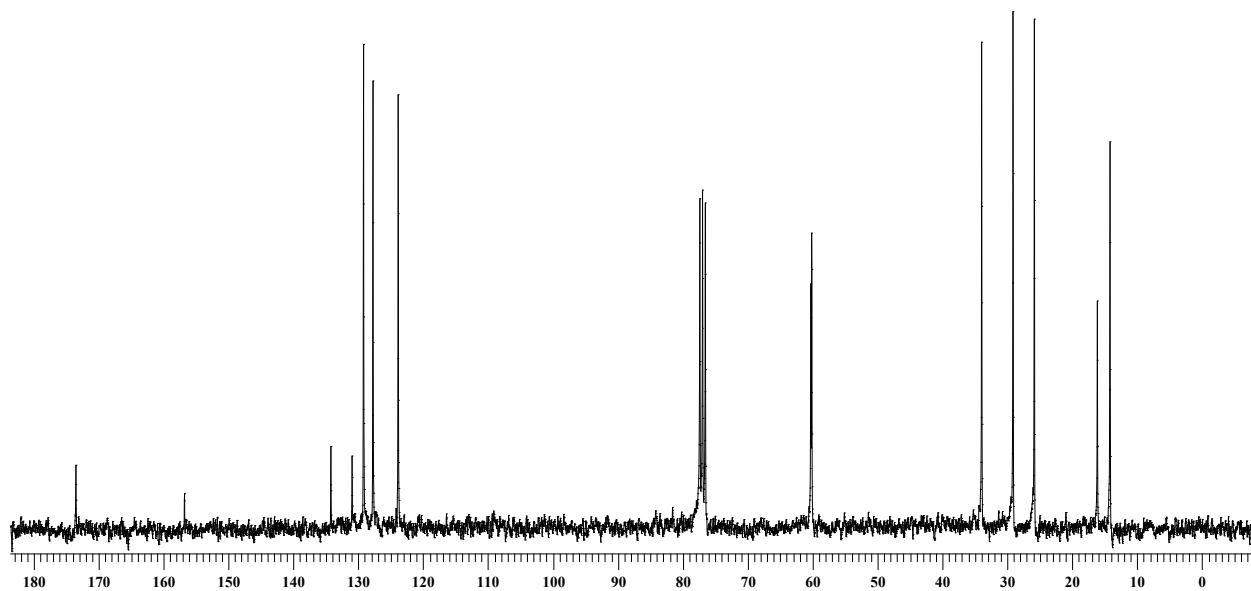
m/z	Intensity	Relative	Theo. Mass	Delta (ppm)	RDB equiv.	Composition
257.11450	7266311.5	100.00	257.11482	-1.22	5.5	C ₁₄ H ₁₈ O ₃ Na

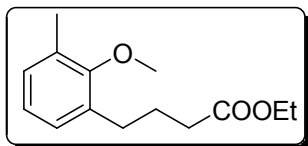


8



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8

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File Name C:\ICT-HRMS\06.09.2014\SCS-ESTER

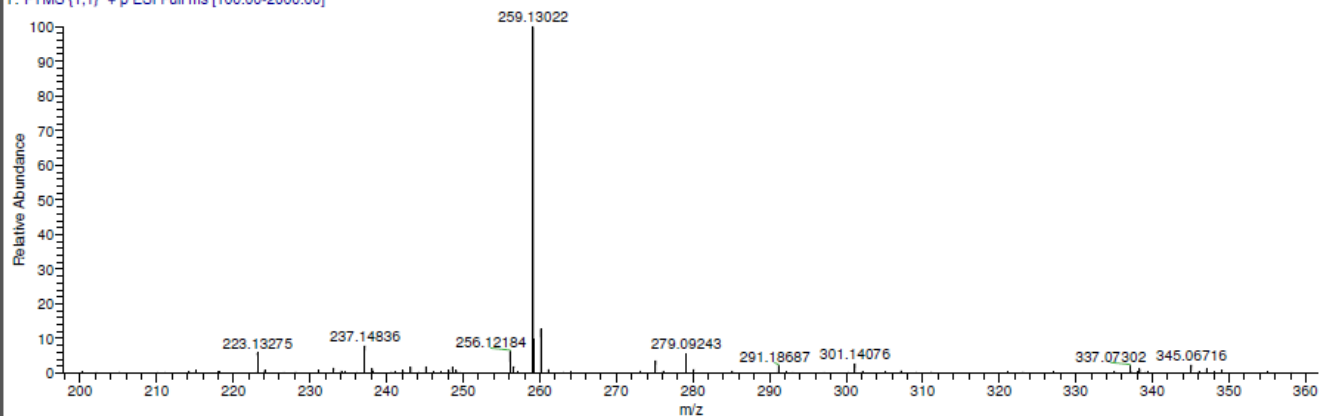
Sample Name

Sample ID WASIM

Date and Time 06-09-14 20:56:15

SCS-ESTER#6-89 RT: 0.02-0.30 AV: 84 SB: 326 0.80-1.90 NL: 1.49E7

T: FTMS (1,1) + p ESI Full ms [100.00-2000.00]

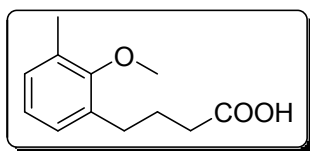


SCS-ESTER#8-30 RT: 0.03-0.10 AV: 23

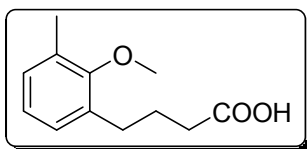
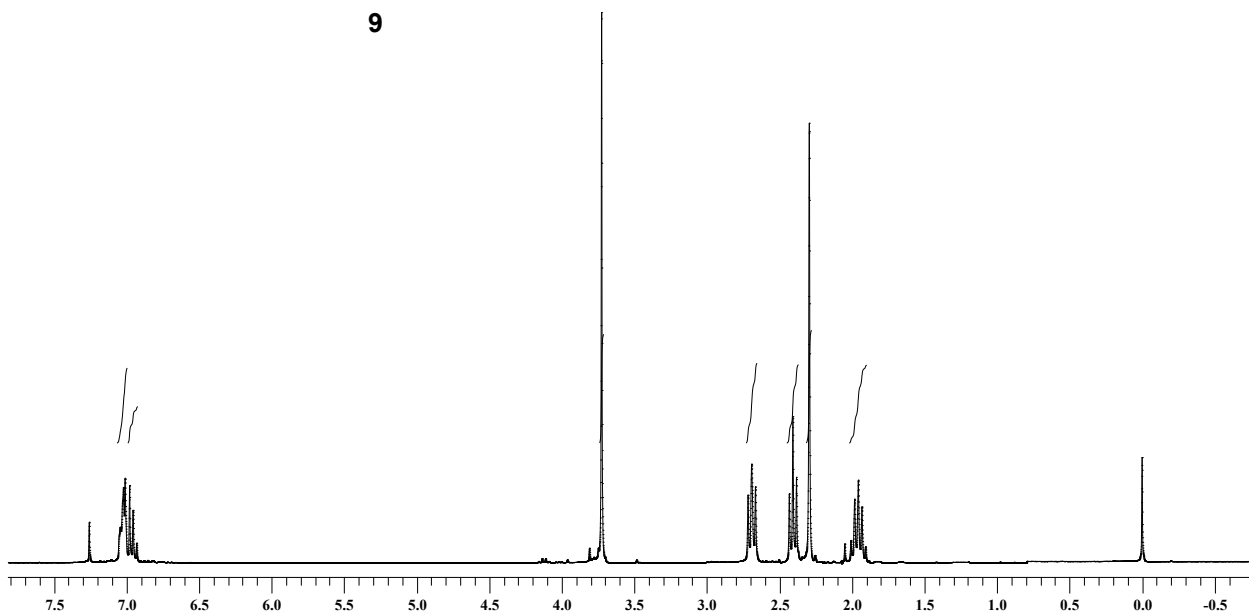
T: FTMS (1,1) + p ESI Full ms [100.00-2000.00]

m/z = 248.71-267.91

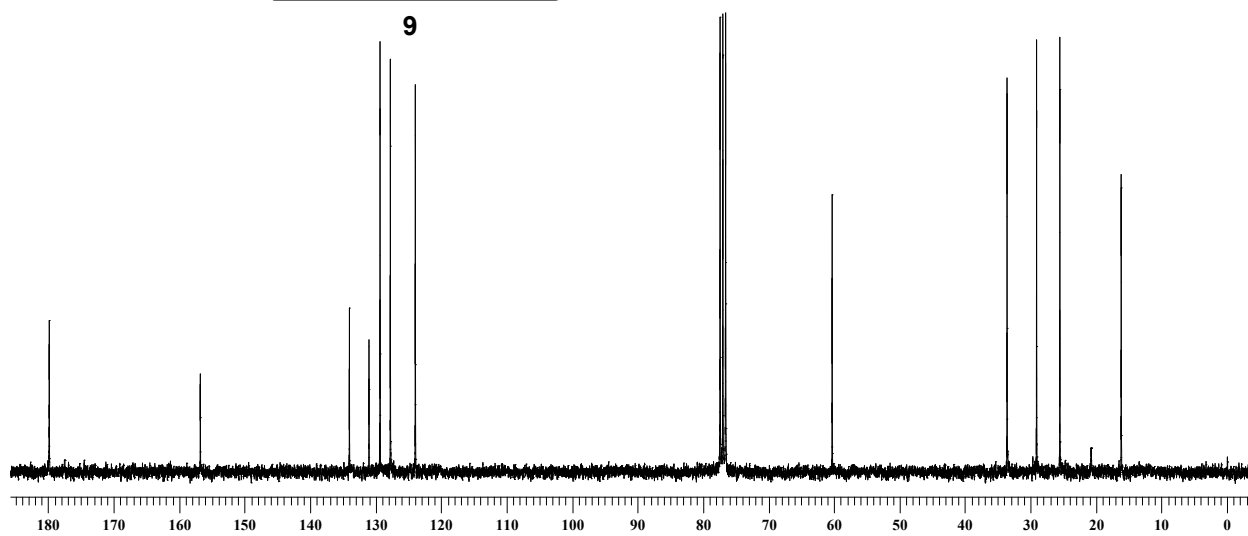
m/z	Intensity	Relative	Theo. Mass	Delta (ppm)	RDB equiv.	Composition
259.12957	14424261.0	100.00	259.13047	-3.45	4.5	C ₁₄ H ₂₀ O ₃ Na

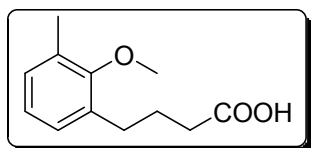


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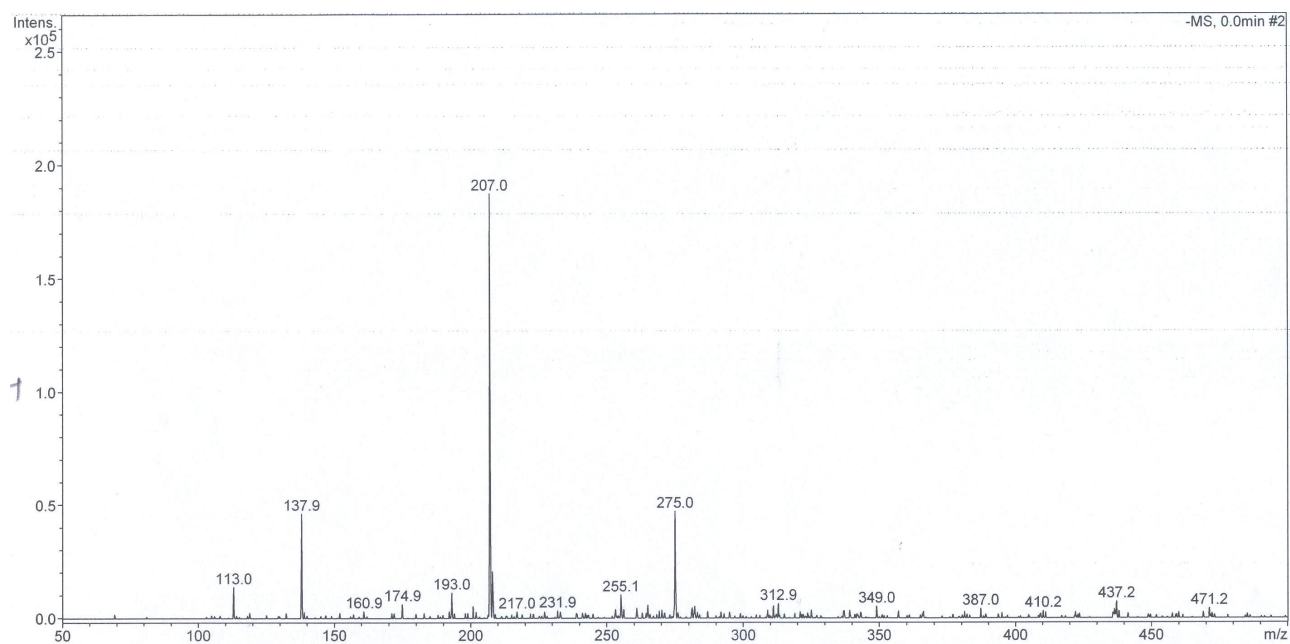


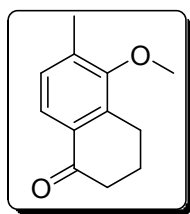
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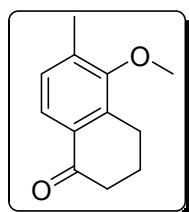
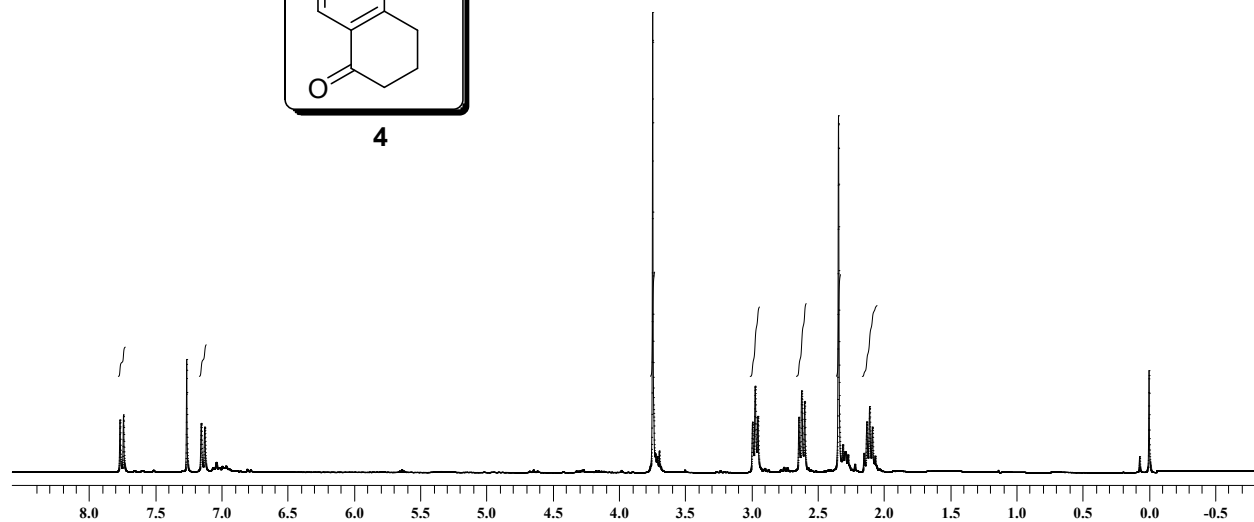


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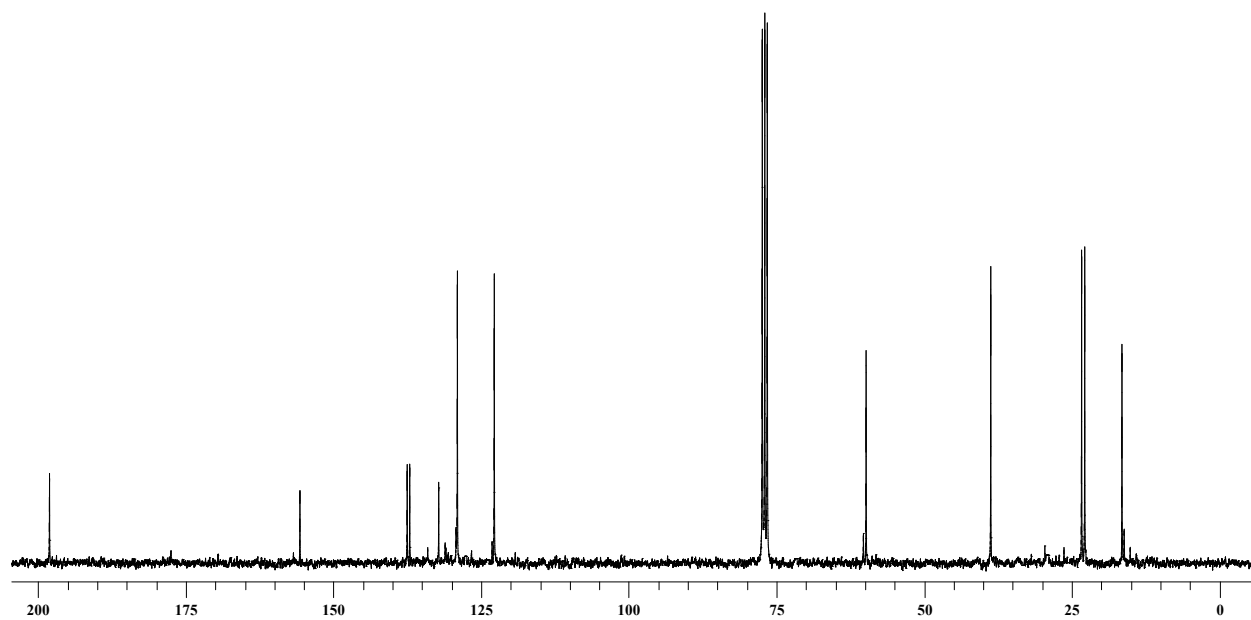


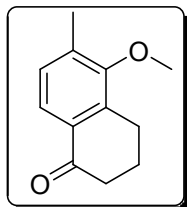


4



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File Name C:\ICT-HRMS\06.09.2014\SCS-W-KETO

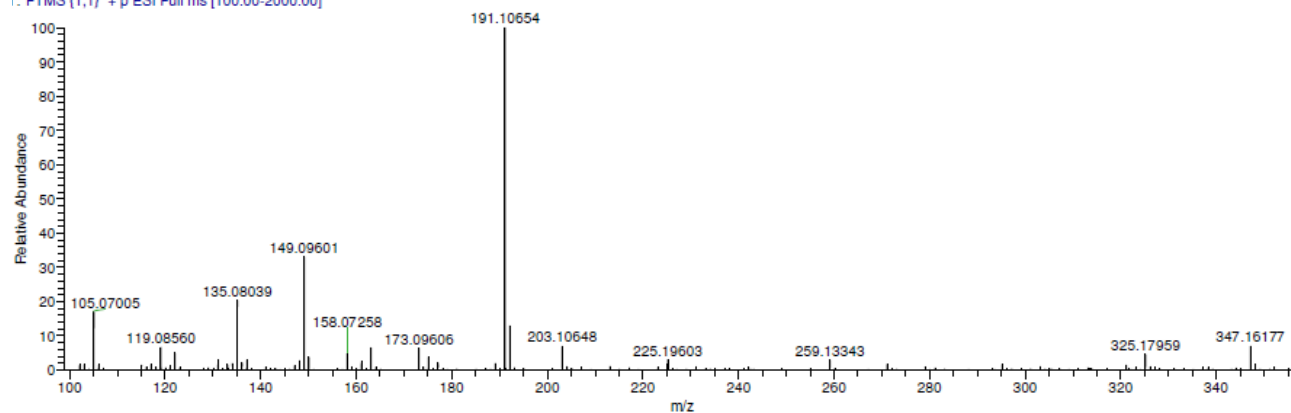
Sample Name

Sample ID WASIM

Date and Time 06-09-14 21:01:36

SCS-W-KETO #6-89 RT: 0.02-0.30 AV: 84 SB: 326 0.80-1.90 NL: 2.95E7

FTMS (1,1) + p ESI Full ms [100.00-2000.00]

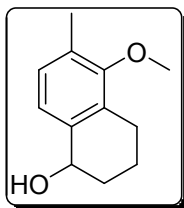


SCS-W-KETO#8-30 RT: 0.03-0.10 AV: 23

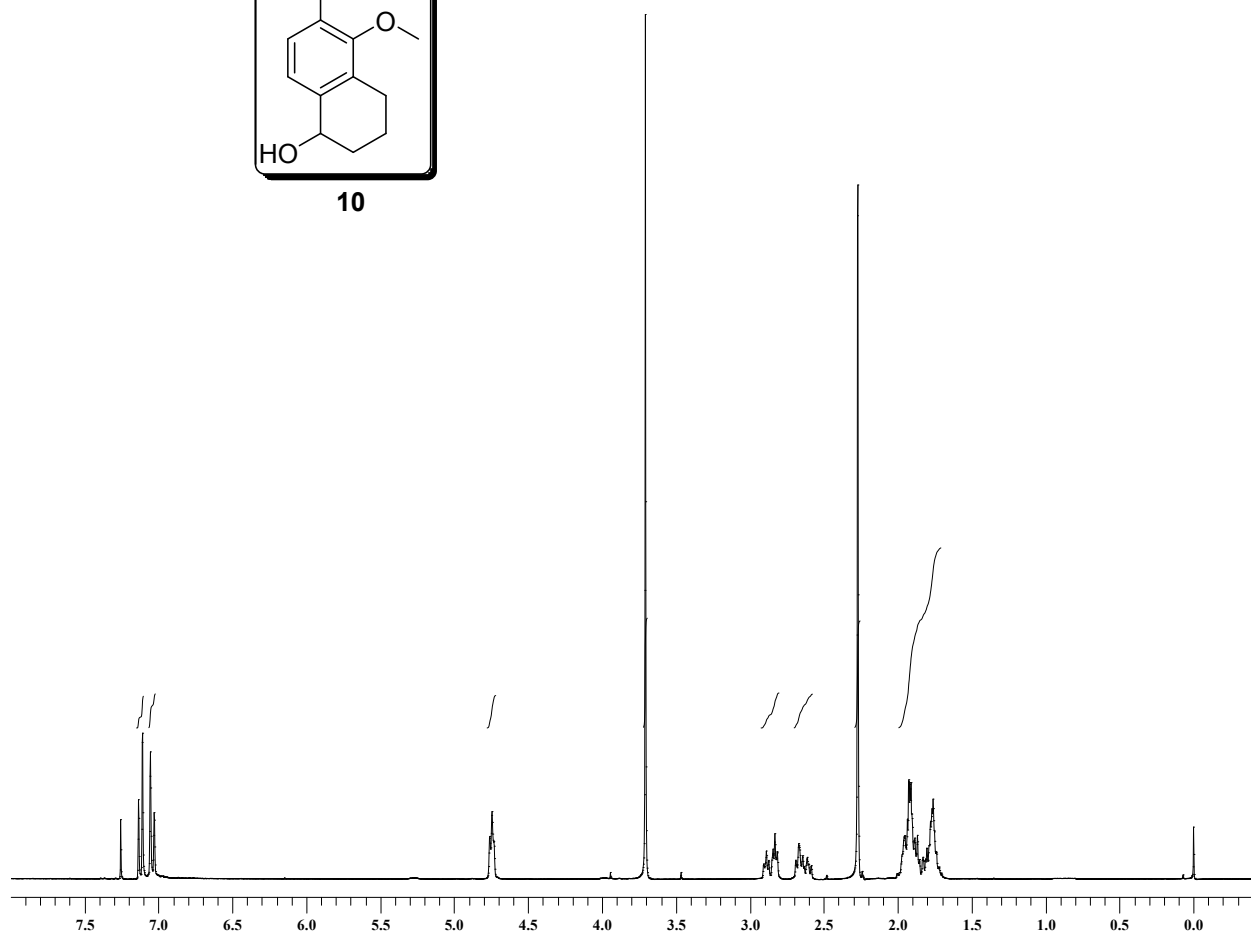
FTMS (1,1) + p ESI Full ms [100.00-2000.00]

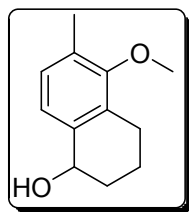
n/z= 173.59-206.60

m/z	Intensity	Relative	Theo. Mass	Delta (ppm)	RDB equiv.	Composition
191.10652	24898146.0	100.00	191.10666	-0.69	5.5	C ₁₂ H ₁₅ O ₂

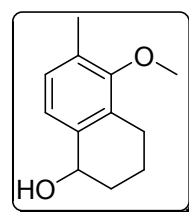
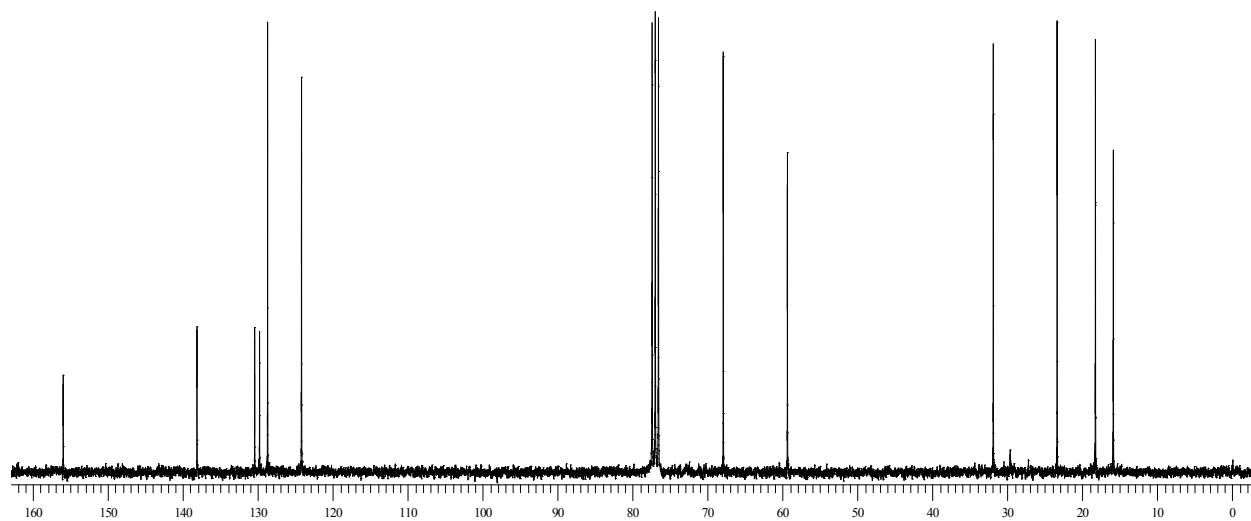


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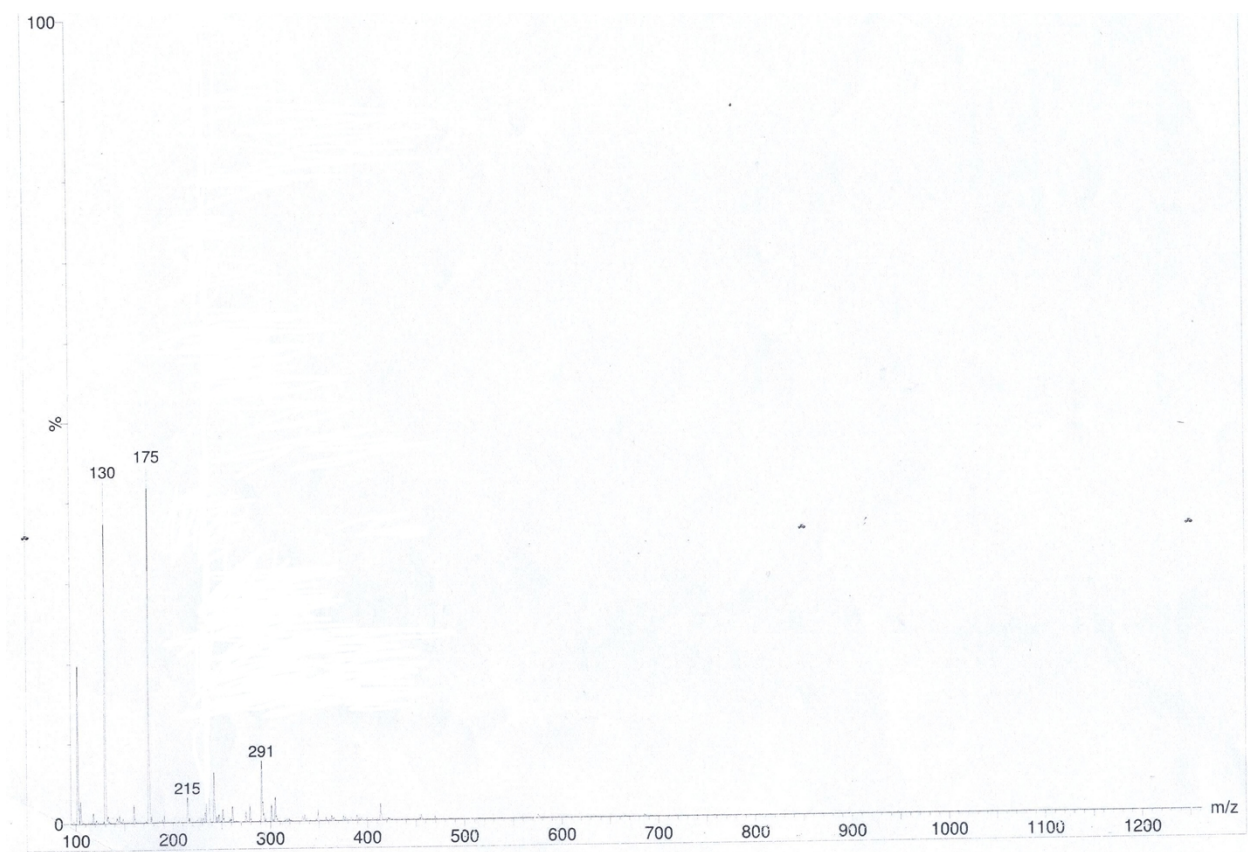


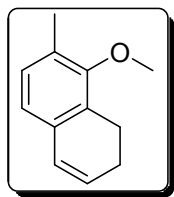


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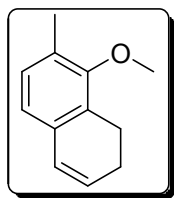
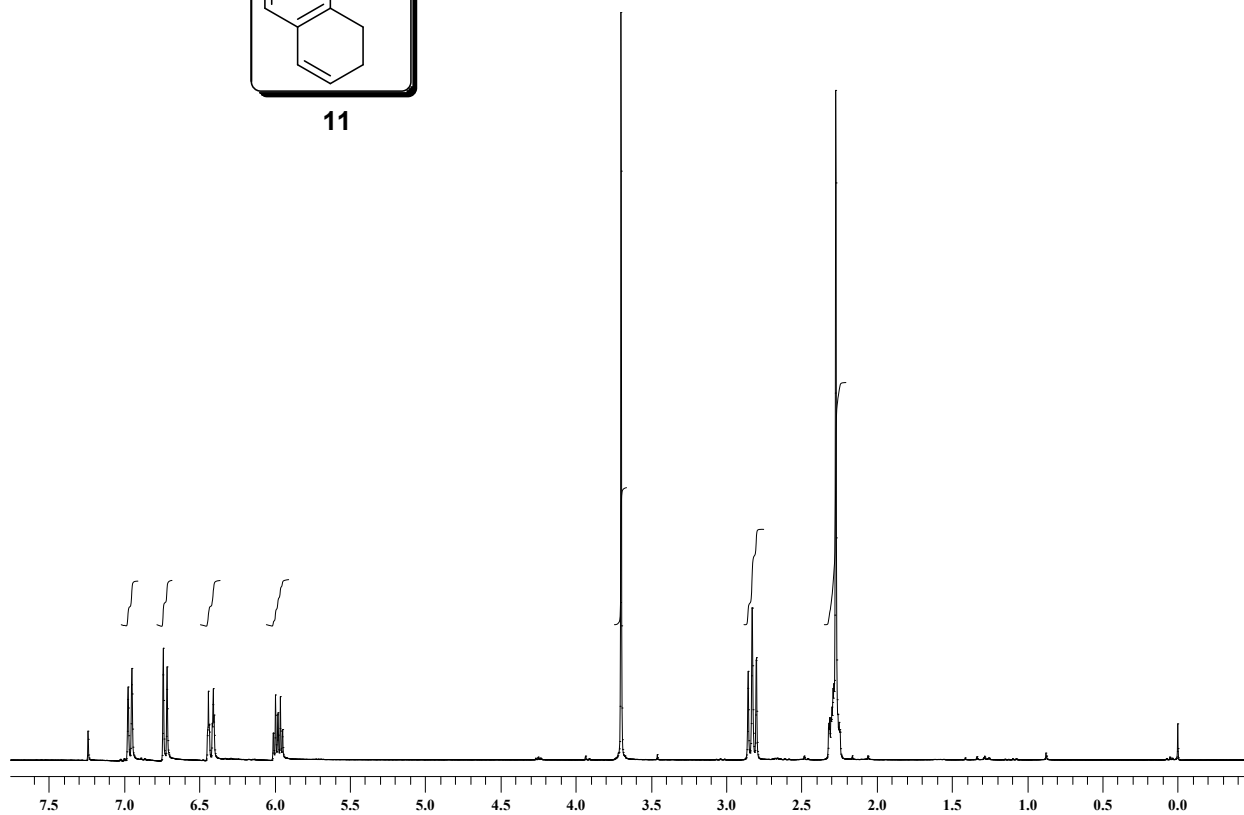


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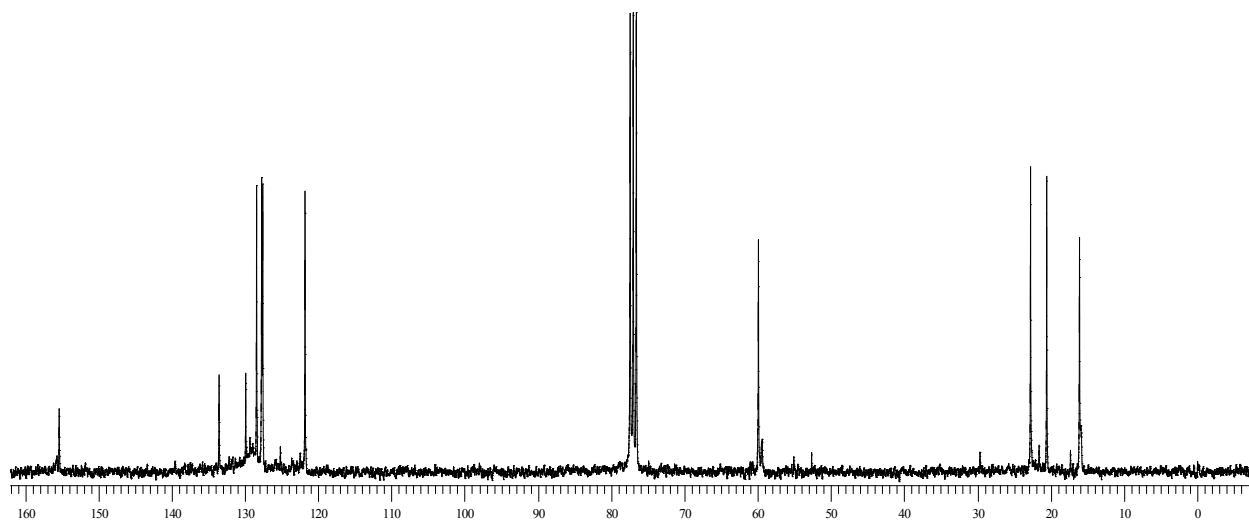


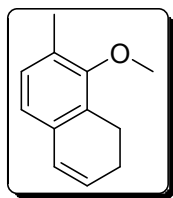


11

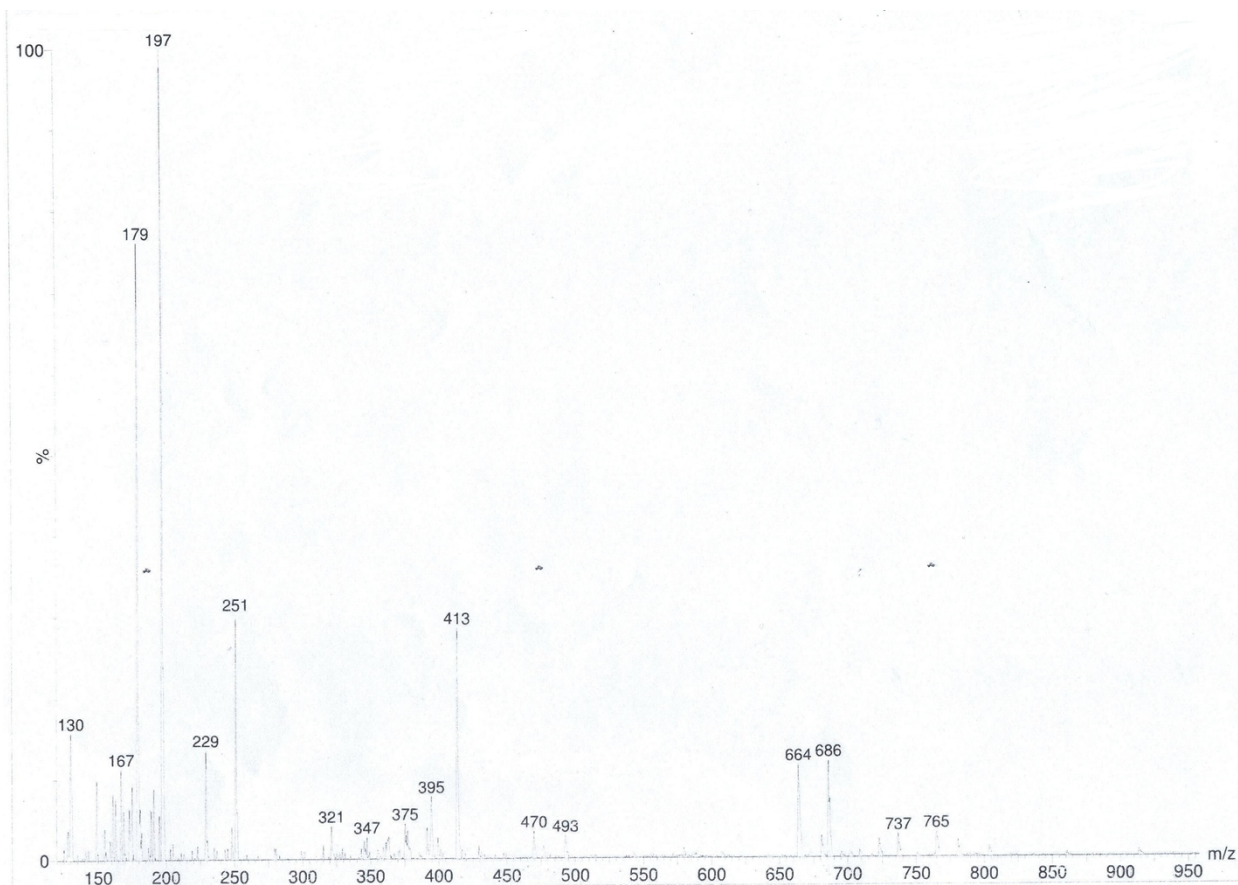


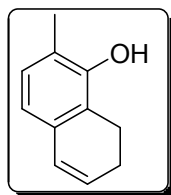
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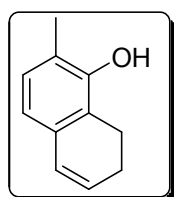
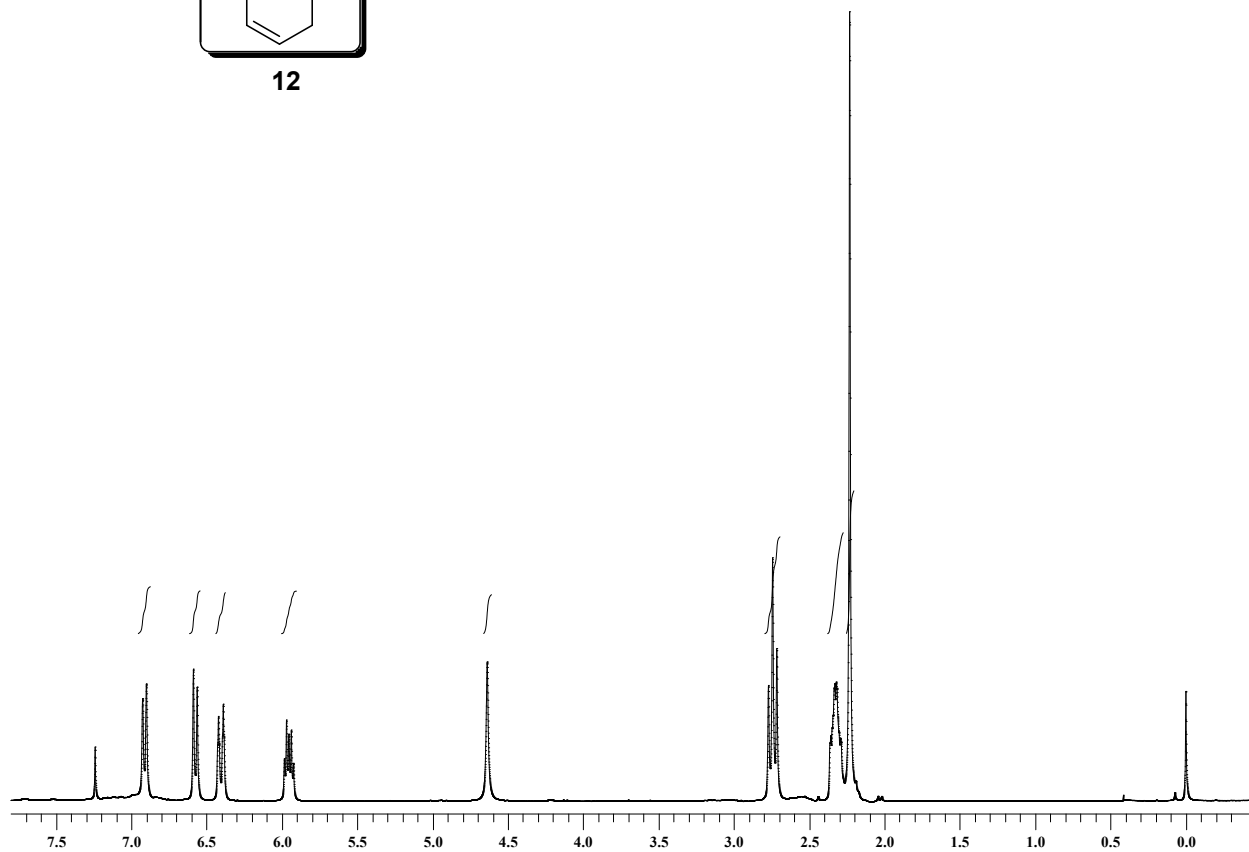


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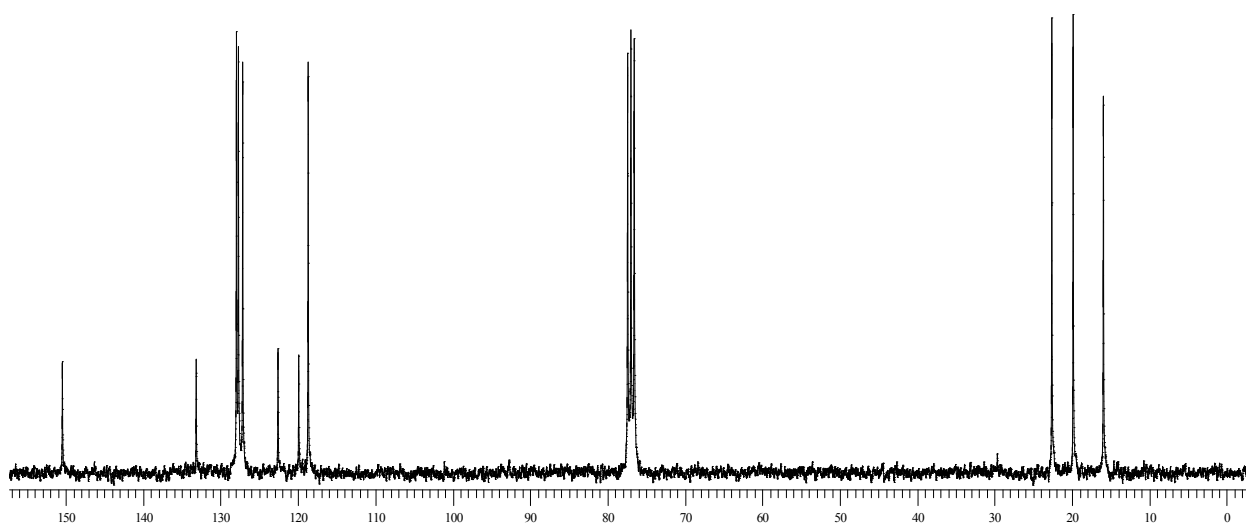


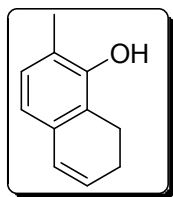


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File Name C:\ICT HRMS-03.09.2014\...\SCS-OH

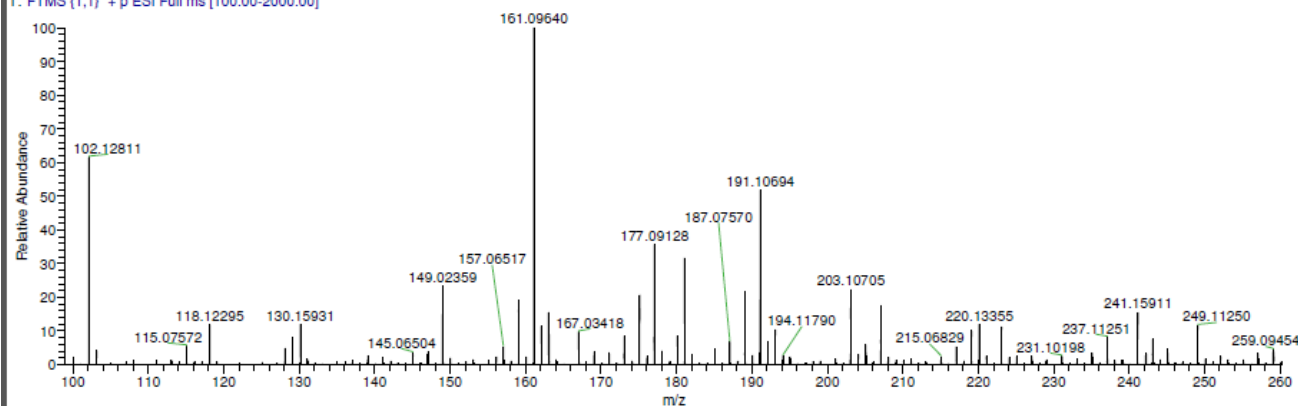
Sample Name

Sample ID WASIM

Date and Time 16-09-14 22:25:34

SCS-OH #5-87 RT: 0.02-0.30 AV: 83 SB: 327 0.80-1.90 NL: 2.72E6

T: FTMS (1,1) + p ESI Full ms [100.00-2000.00]

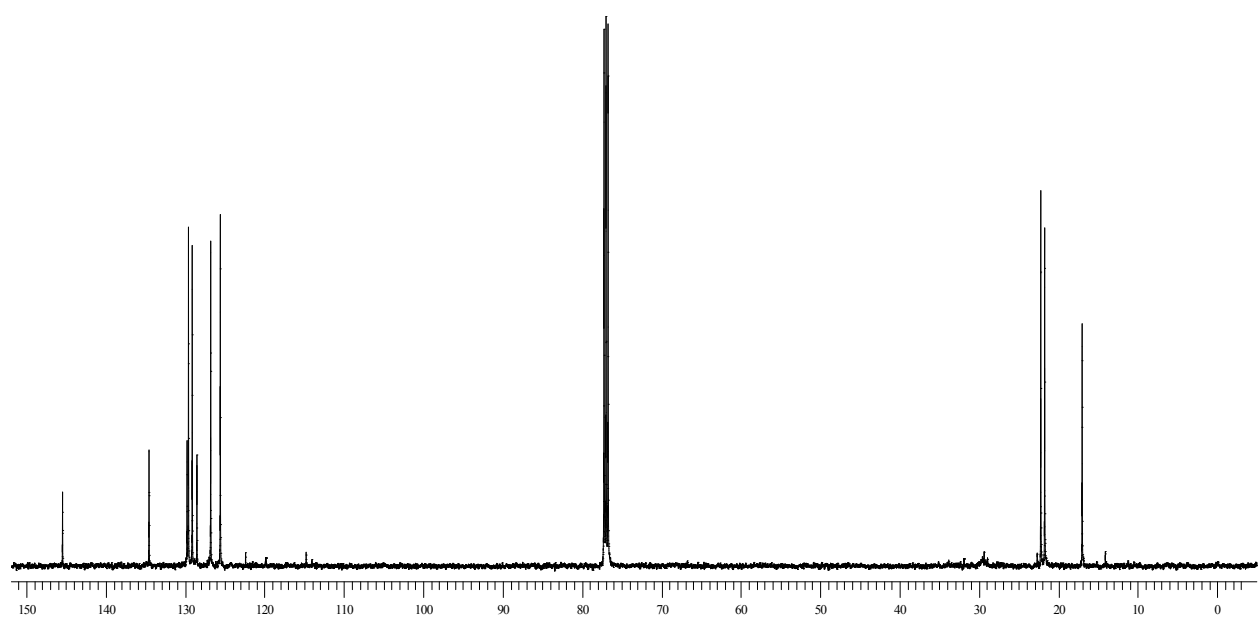
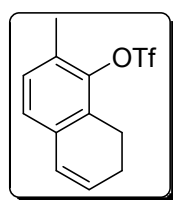
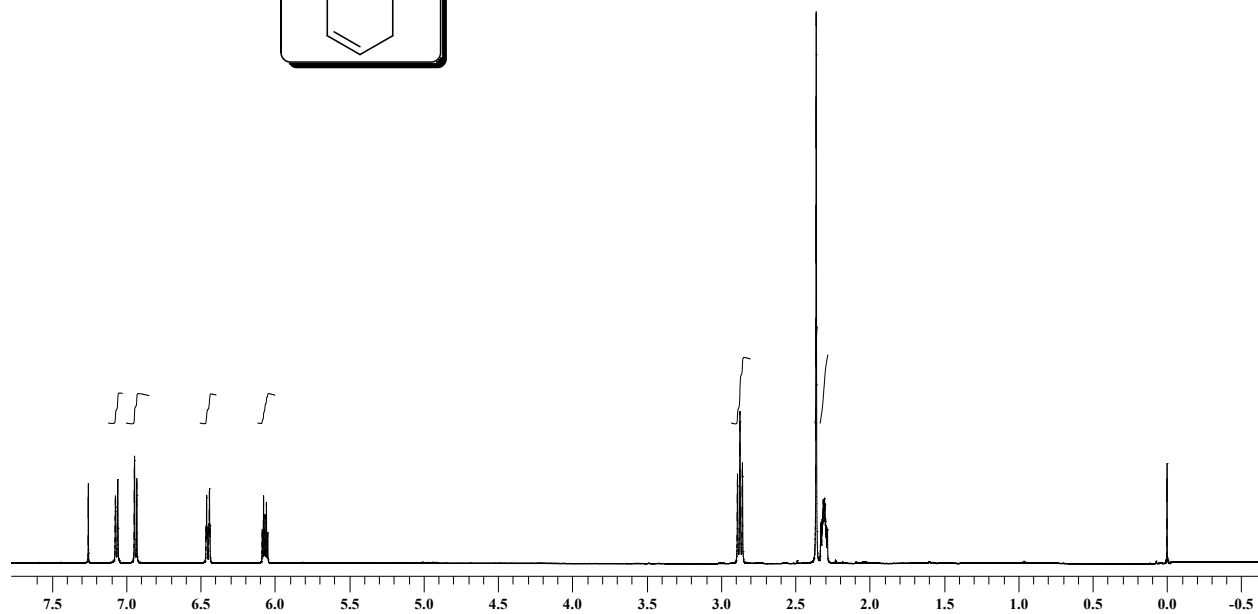
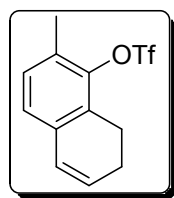


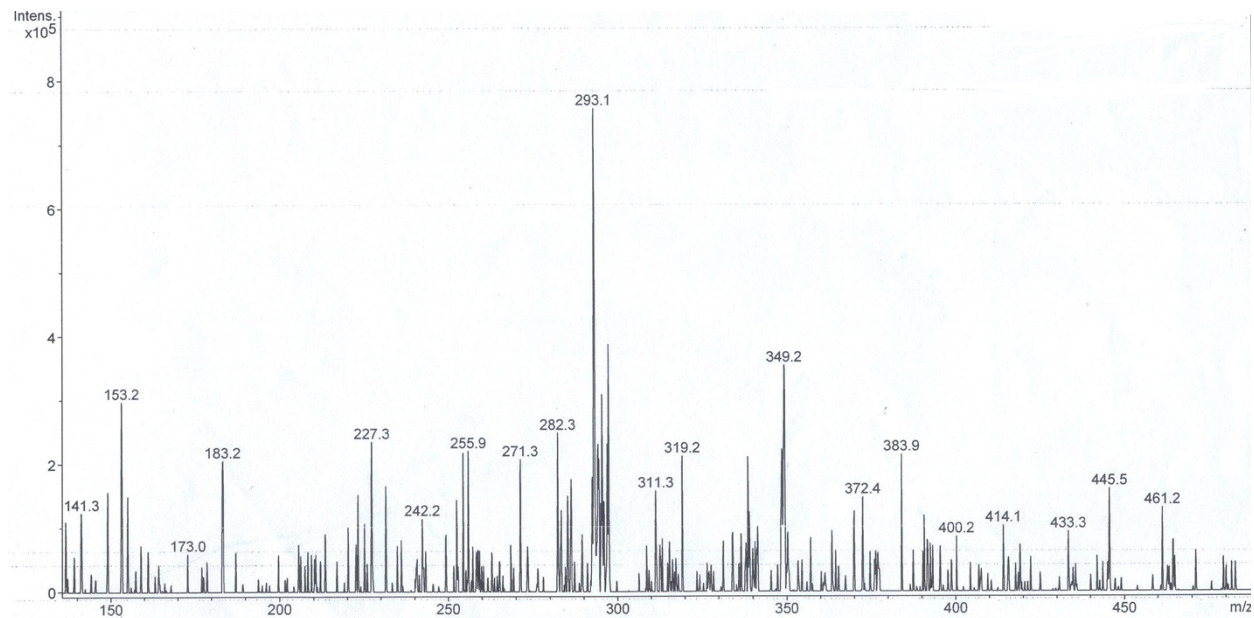
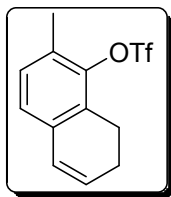
SCS-OH#8-30 RT: 0.03-0.11 AV: 23

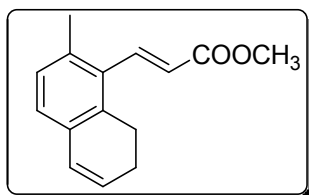
T: FTMS (1,1) + p ESI Full ms [100.00-2000.00]

m/z = 157.04-163.52

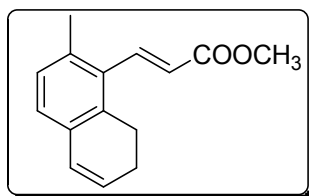
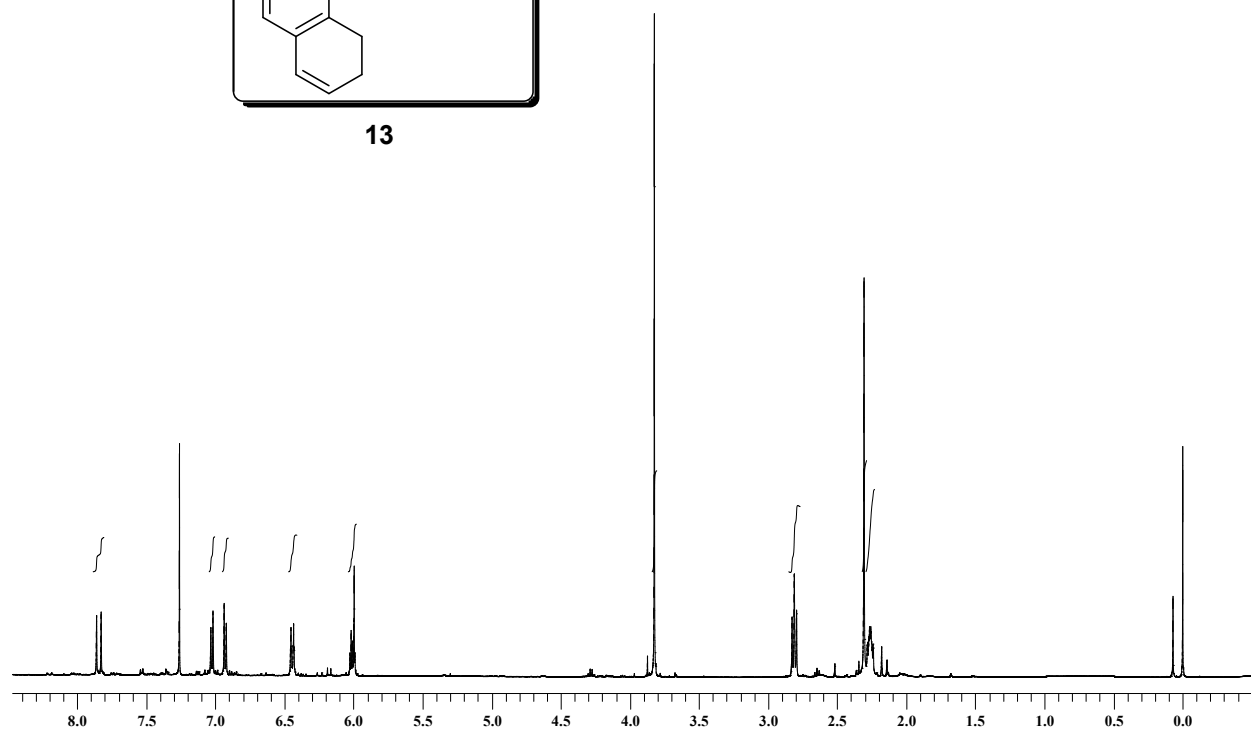
m/z	Intensity	Relative	Theo. Mass	Delta (ppm)	RDB equiv.	Composition
161.09639	1146669.6	100.00	161.09609	1.84	5.5	C ₁₁ H ₁₃ O



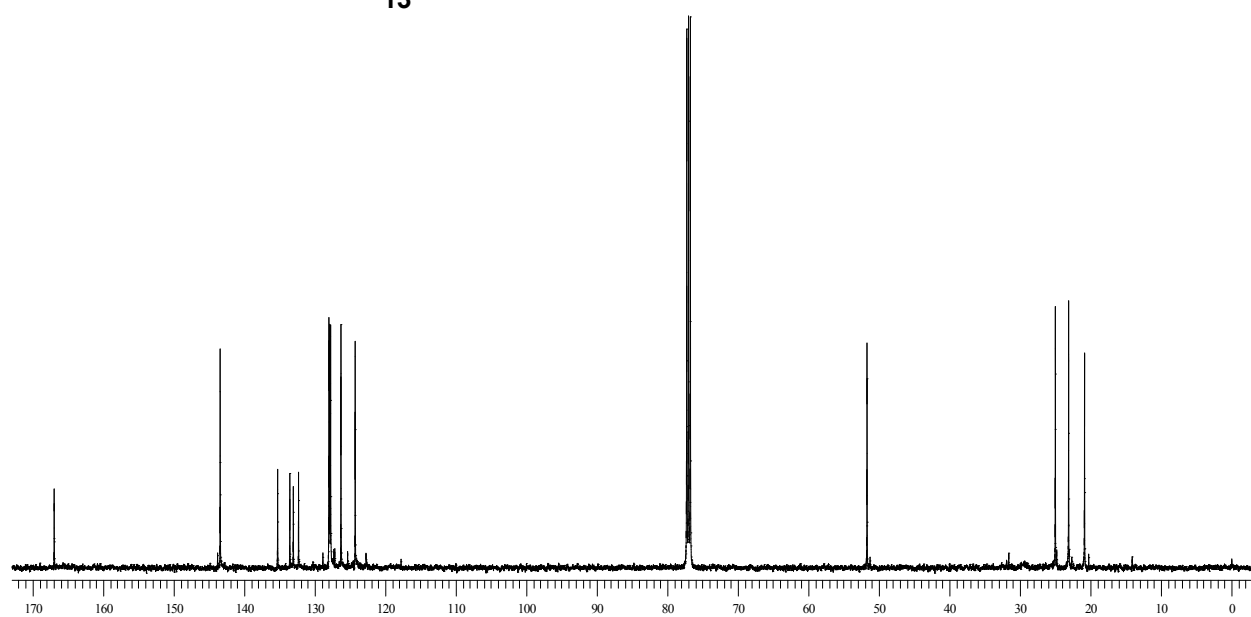


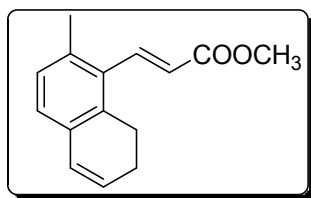


13



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File Name C:\ICT HRMS-03.09.2014\...\SCS-HECK

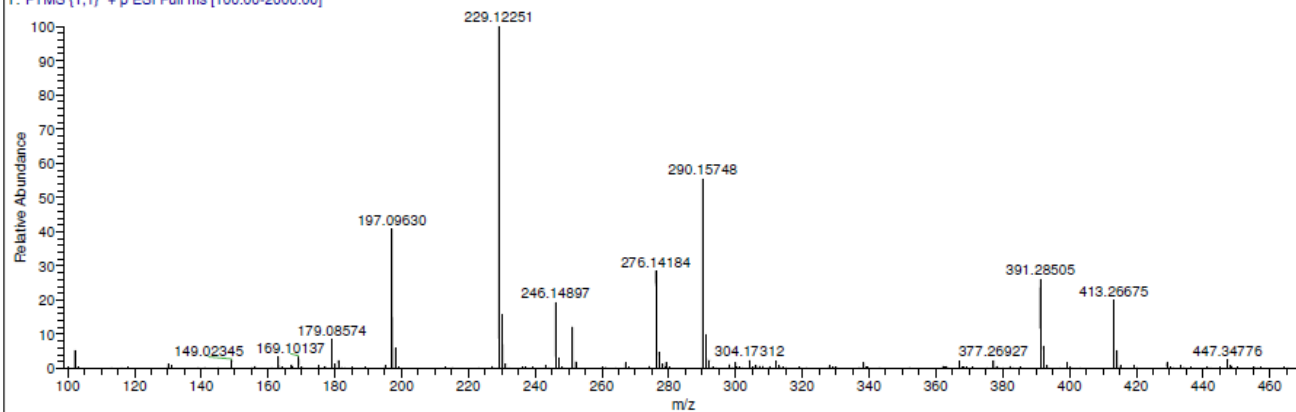
Sample Name

Sample ID WASIM

Date and Time 17-09-14 00:18:24

SCS-HECK #5-88 RT: 0.02-0.30 AV: 84 SB: 326 0.80-1.90 NL: 3.39E7

T: FTMS (1,1) + p ESI Full ms [100.00-2000.00]

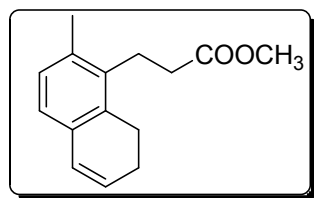


SCS-HECK#8-30 RT: 0.03-0.10 AV: 23

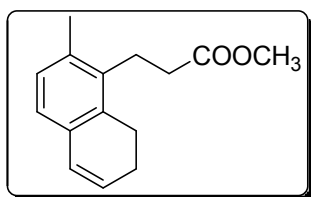
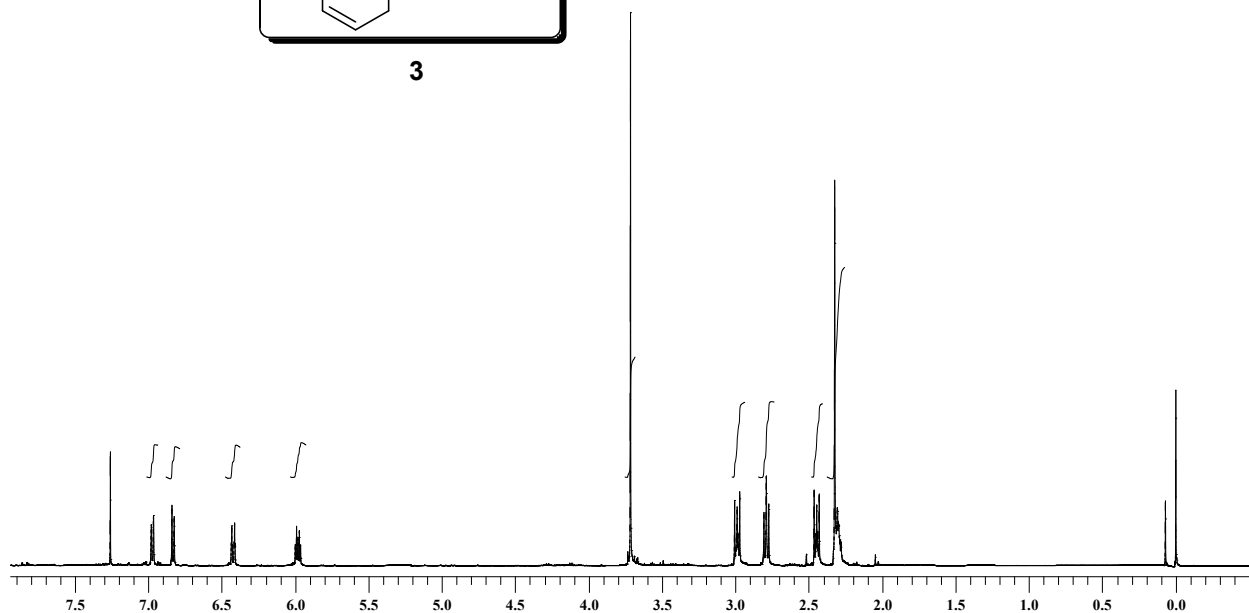
T: FTMS (1,1) + p ESI Full ms [100.00-2000.00]

m/z= 223.25-237.64

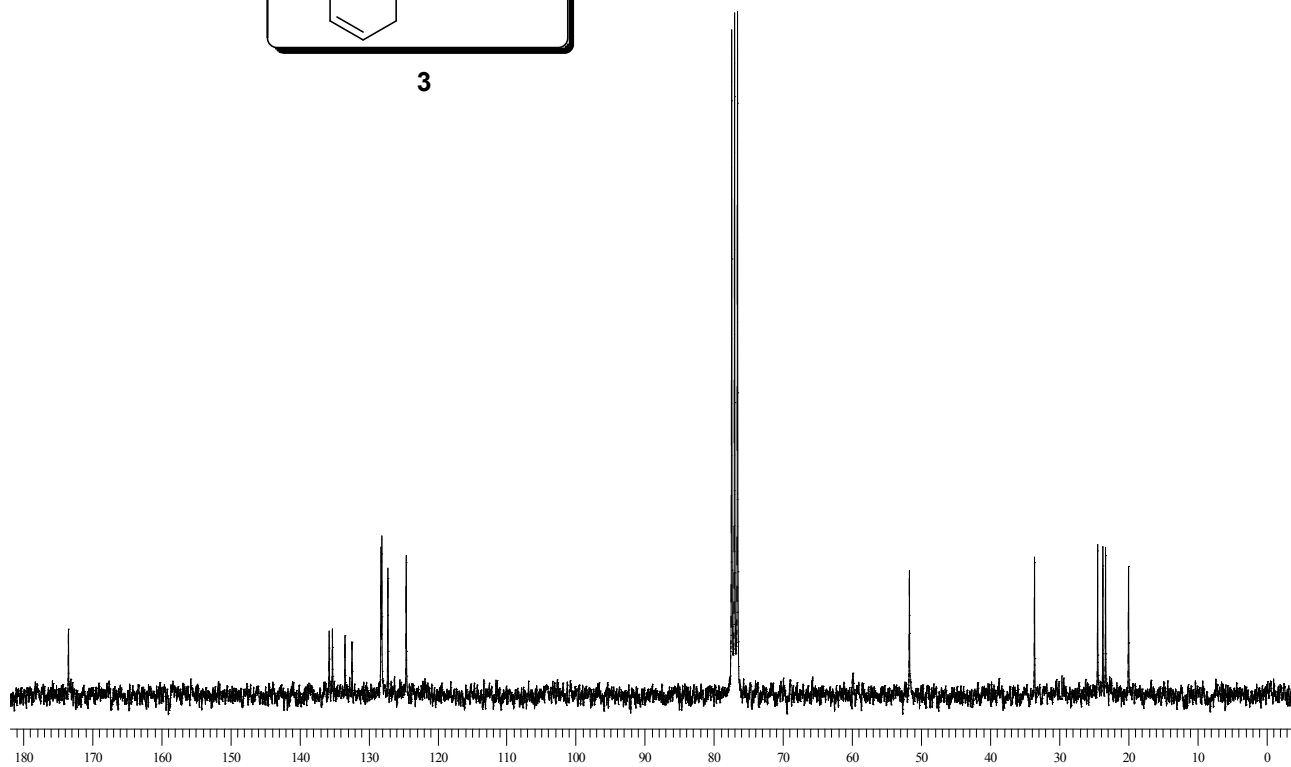
m/z	Intensity	Relative	Theo. Mass	Delta (ppm)	RDB equiv.	Composition
229.12247	21599590.0	100.00	229.12231	0.71	7.5	C ₁₅ H ₁₇ O ₂

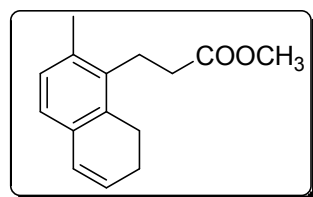


3

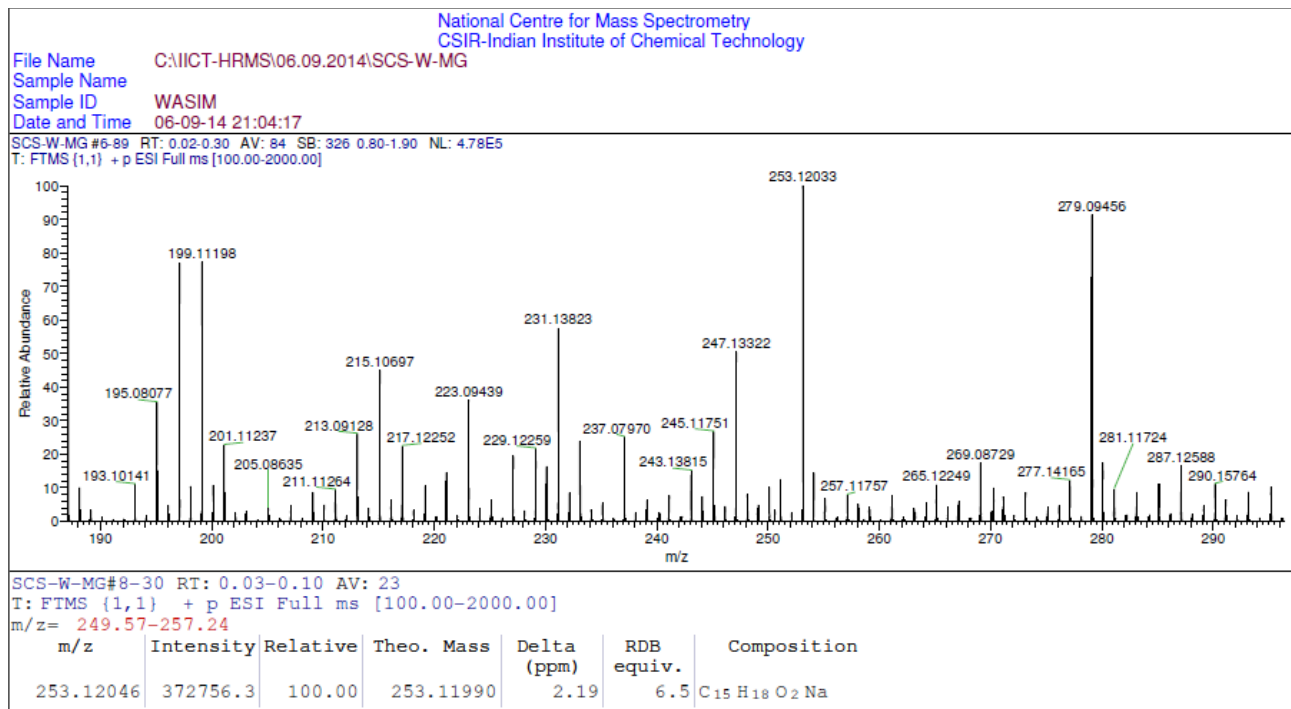


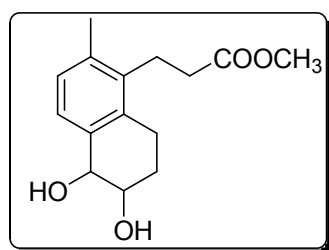
3



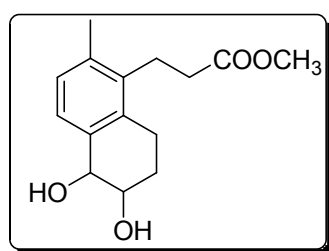
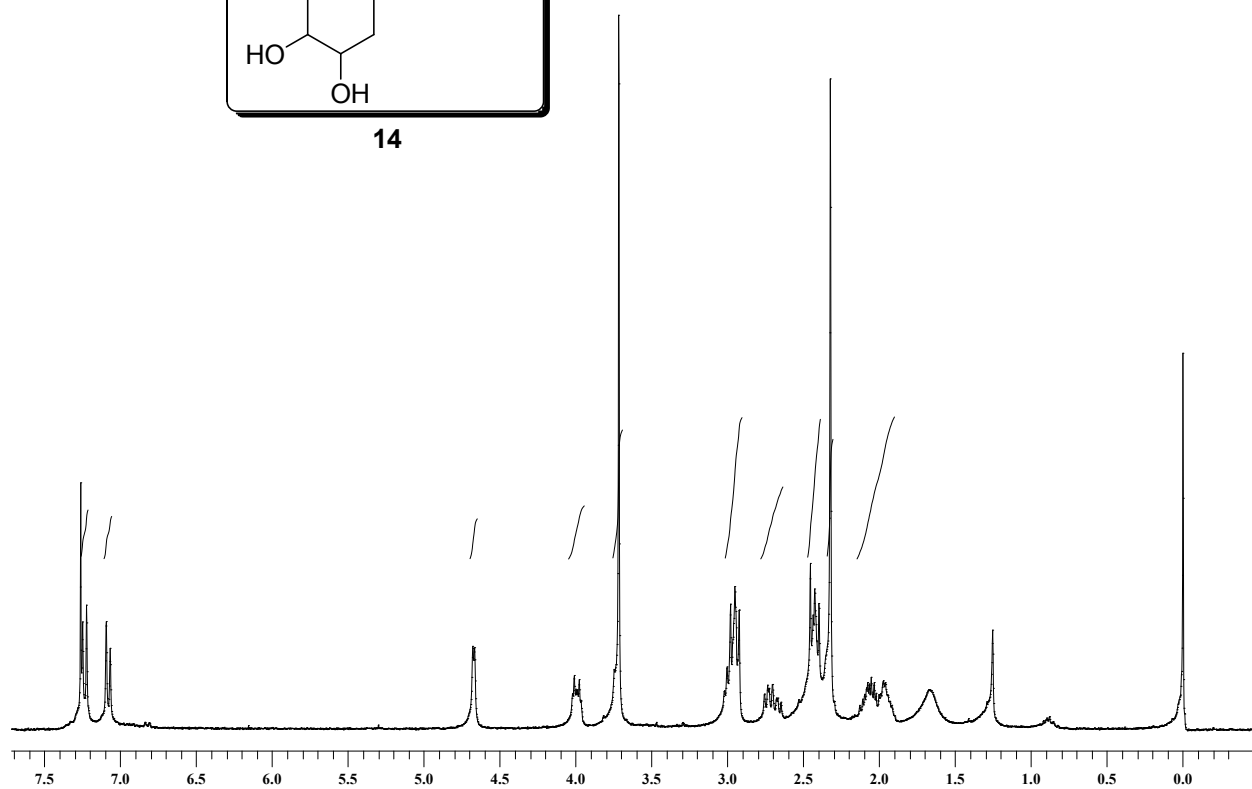


3

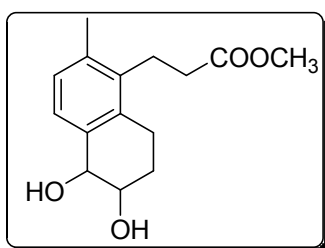




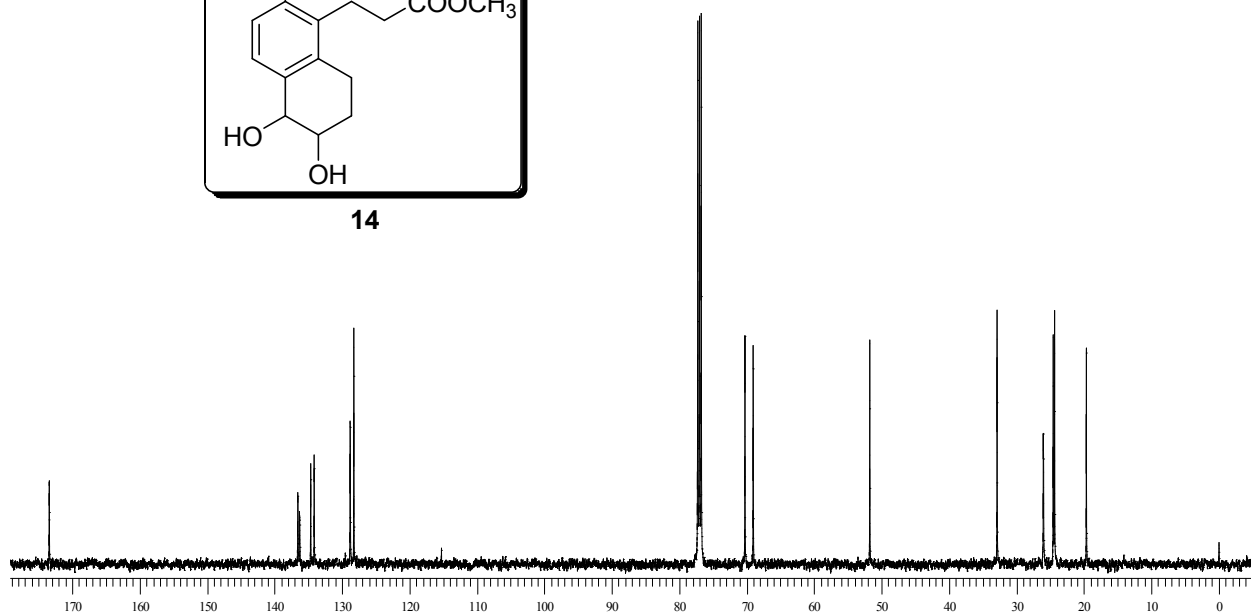
14



14



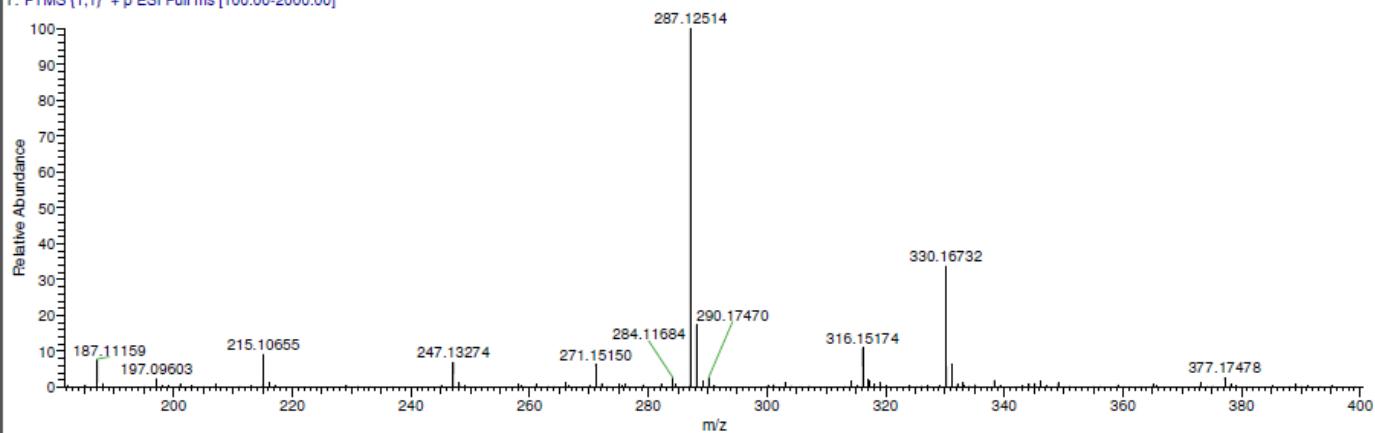
14



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File Name C:\ICT-HRMS\06.09.2014\SCS-DIOL-W
Sample Name
Sample ID WASIM
Date and Time 06-09-14 21:06:58

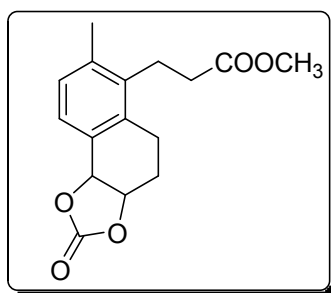
SCS-DIOL-W#6-88 RT: 0.02-0.30 AV: 83 SB: 327 0.80-1.90 NL: 2.94E7
T: FTMS (1,1) + p ESI Full ms [100.00-2000.00]



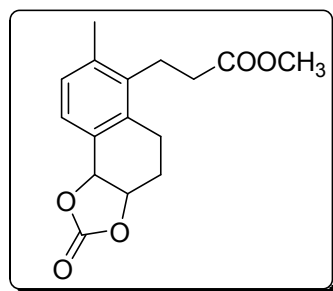
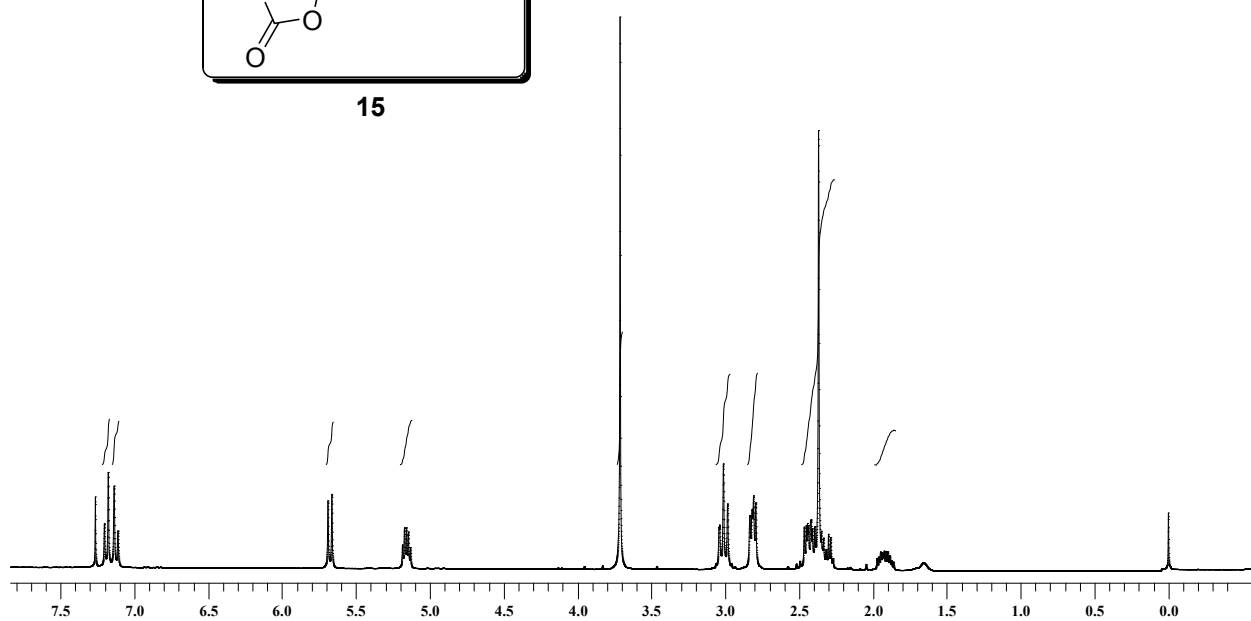
SCS-DIOL-W#8-30 RT: 0.03-0.10 AV: 23
T: FTMS (1,1) + p ESI Full ms [100.00-2000.00]

m/z= 280.39-296.33

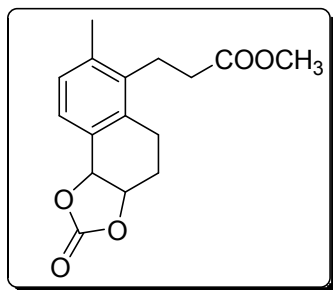
m/z	Intensity	Relative	Theo. Mass	Delta (ppm)	RDB equiv.	Composition
287.12522	35015064.0	100.00	287.12538	-0.56	5.5	C ₁₅ H ₂₀ O ₄ Na



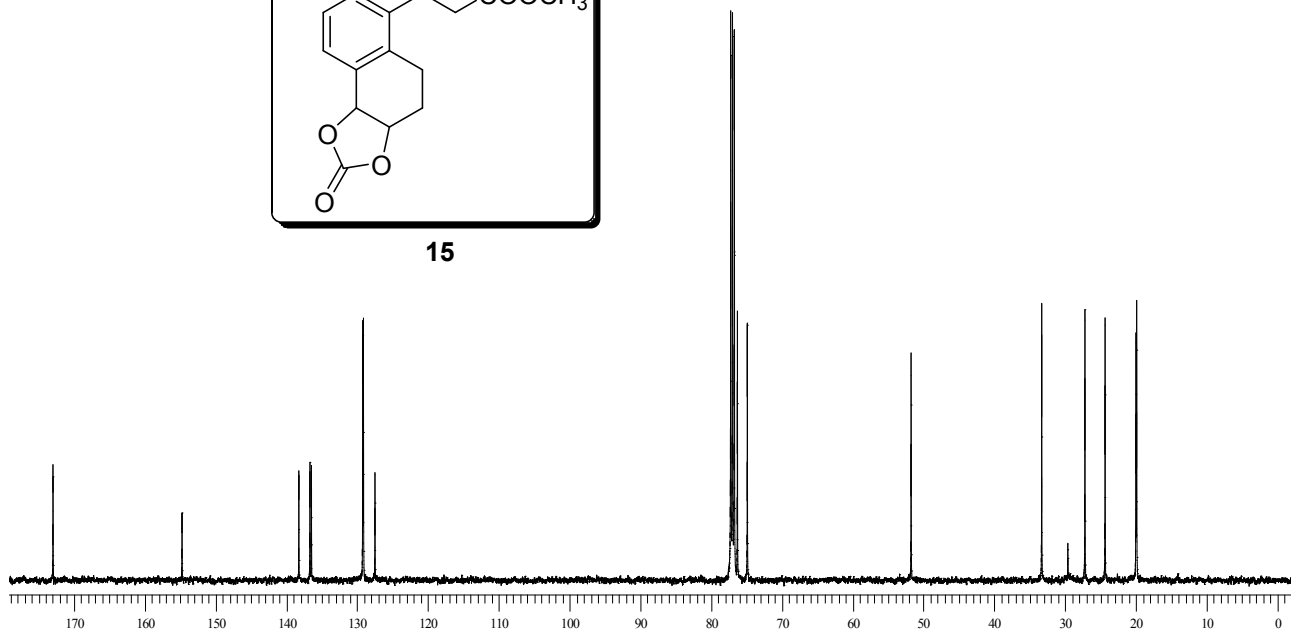
15



15



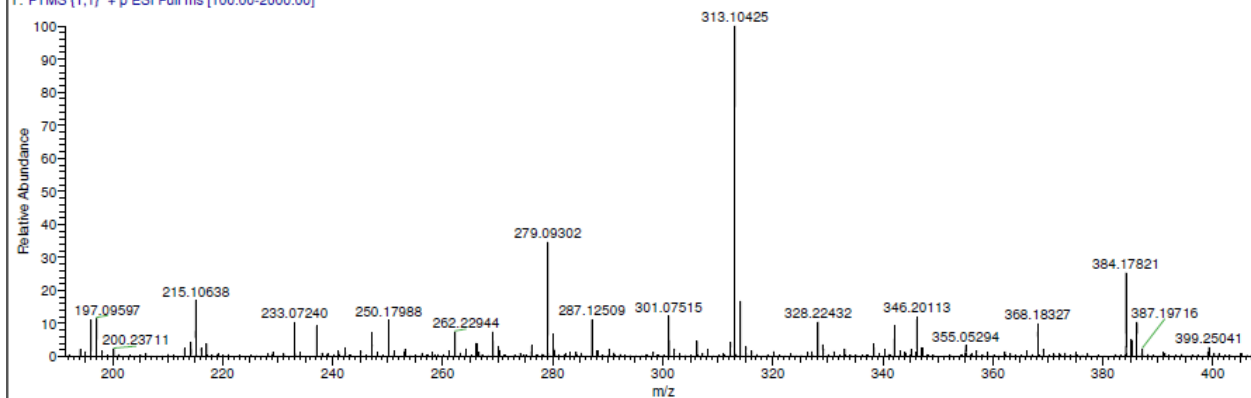
15



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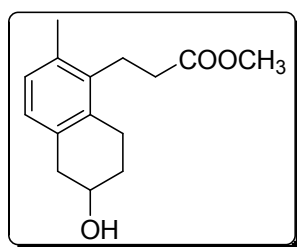
File Name C:\ICT-HRMS\20.08.2014\SCS-DIC
Sample Name
Sample ID WASIM
Date and Time 20-08-14 18:27:07

SCS-DIC#4-84 RT: 0.02-0.30 AV: 81 SB: 326 0.80-1.90 NL: 3.53E6
T: FTMS (1,1) + p ESI Full ms [100.00-2000.00]

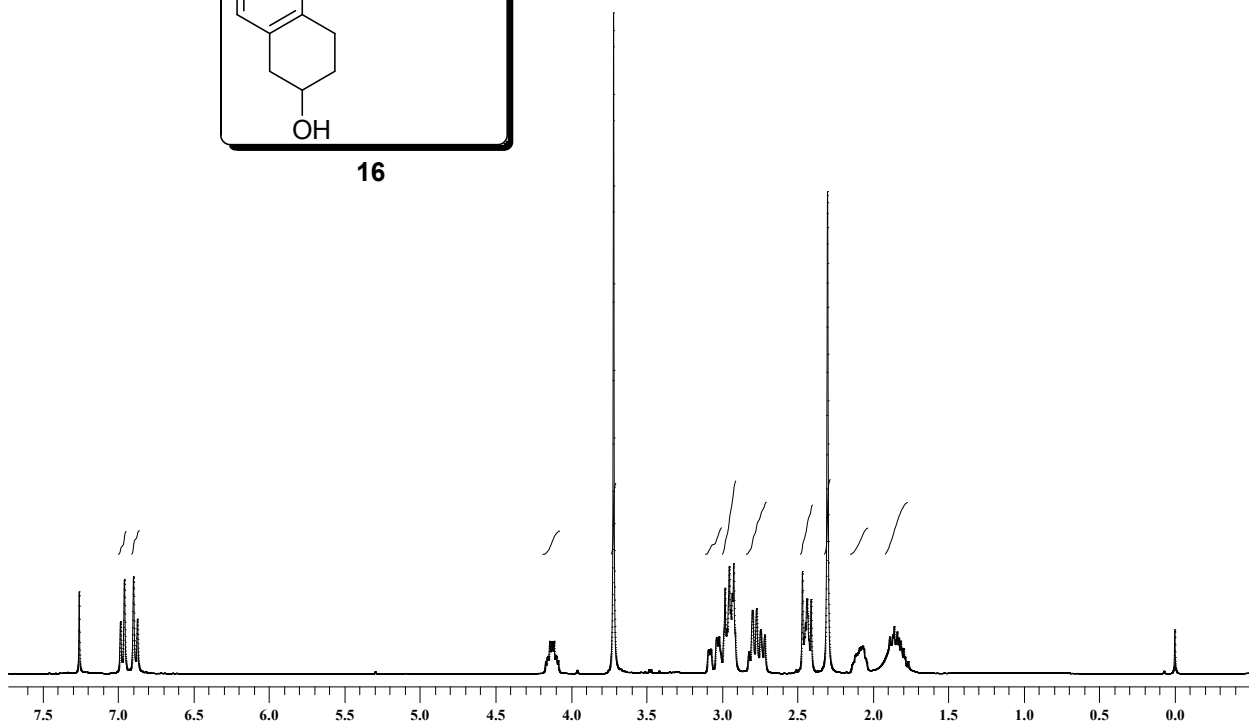


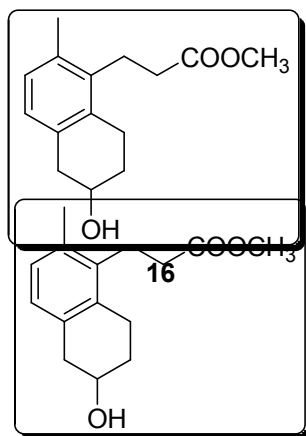
SCS-DIC#8-30 RT: 0.04-0.12 AV: 23
T: FTMS (1,1) + p ESI Full ms [100.00-2000.00]
m/z = 310.28-315.88

m/z	Intensity	Relative	Theo. Mass	Delta (ppm)	RDB equiv.	Composition
313.10436	4193976.5	100.00	313.10464	-0.91	7.5	C ₁₆ H ₁₈ O ₅ Na

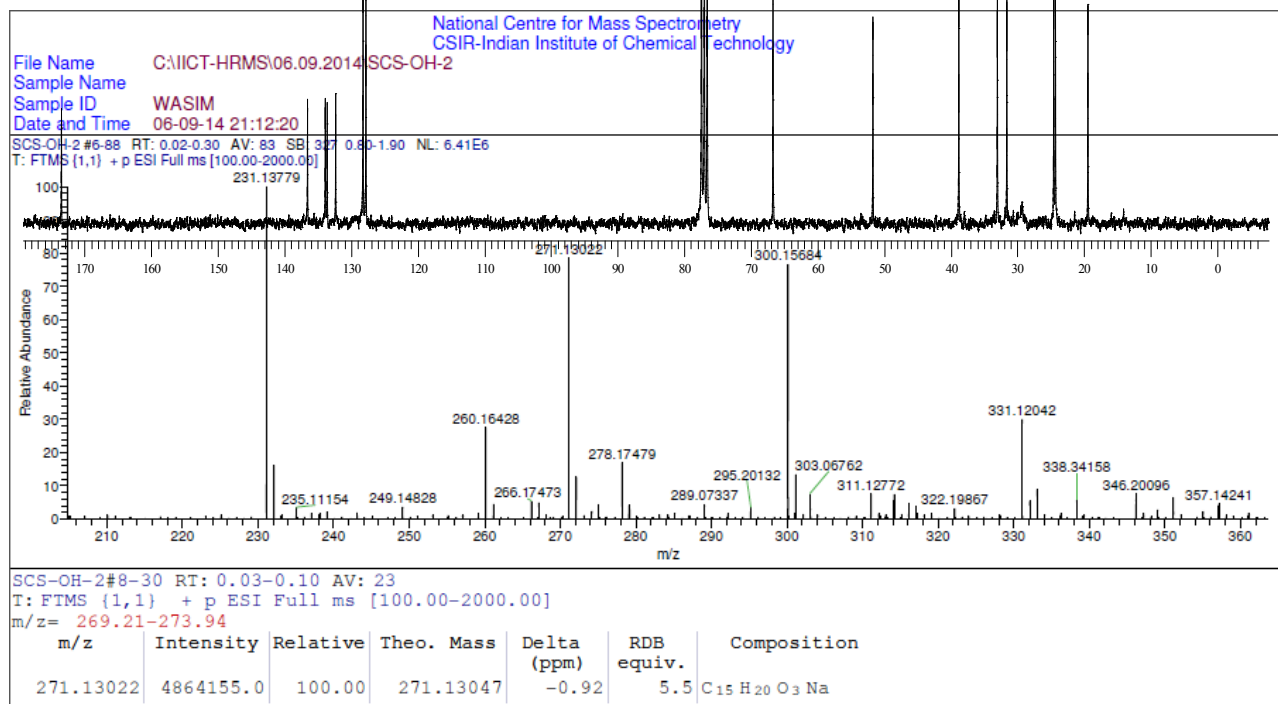


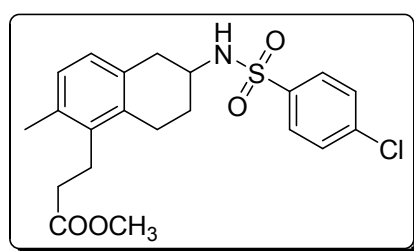
16



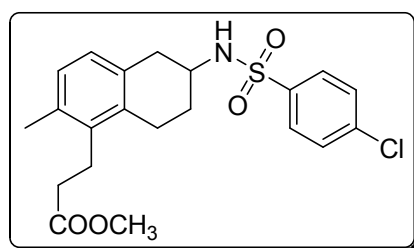
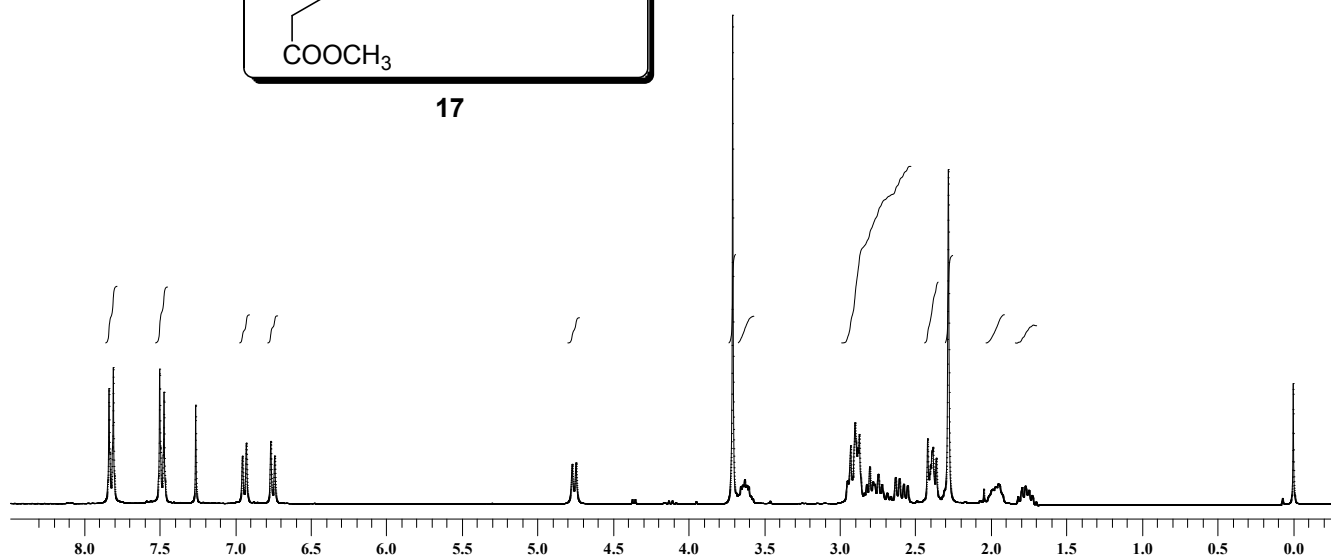


16

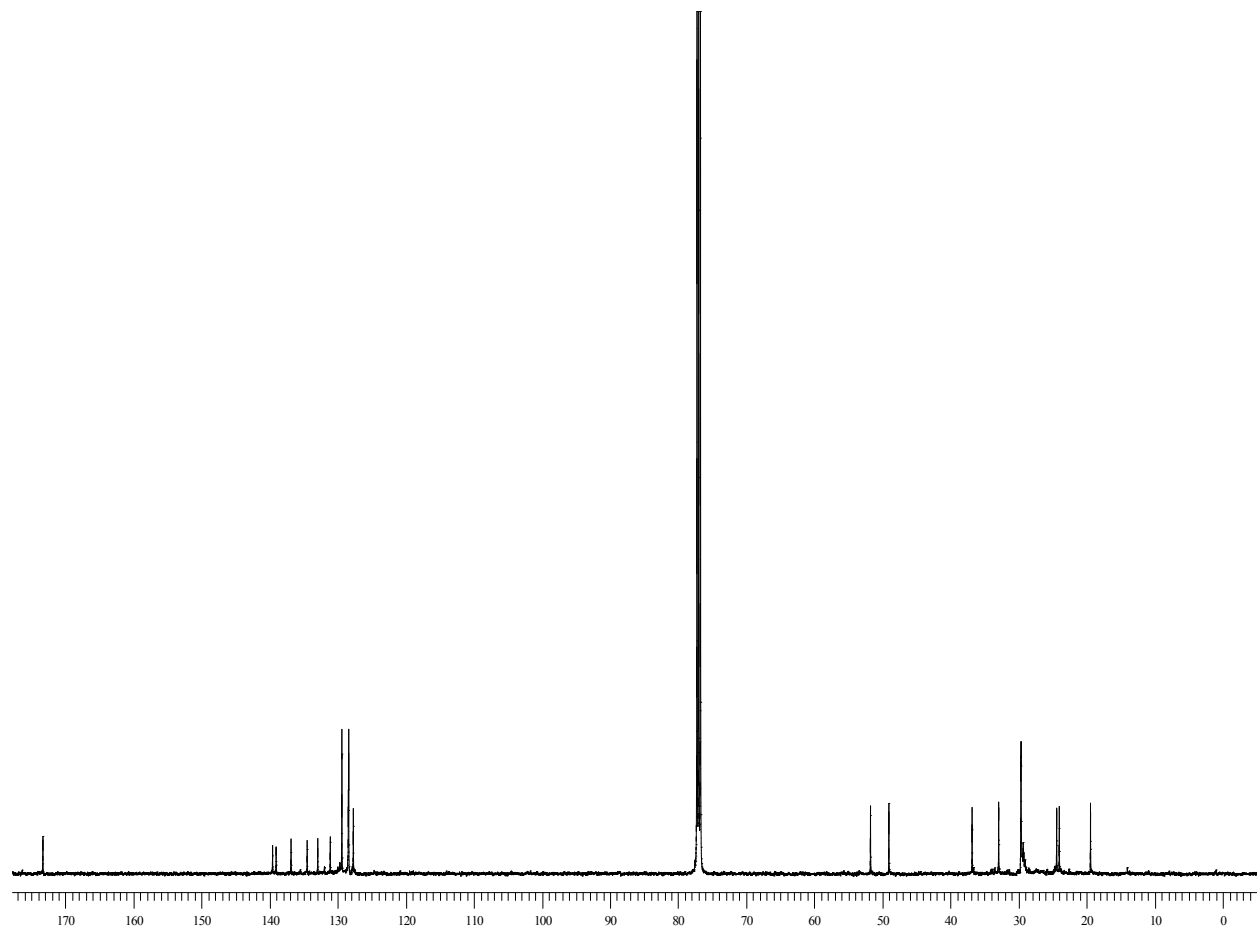


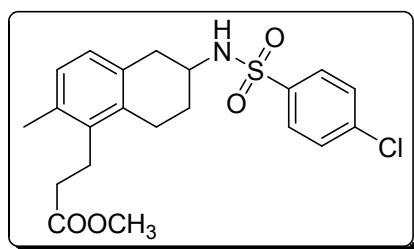


17



17



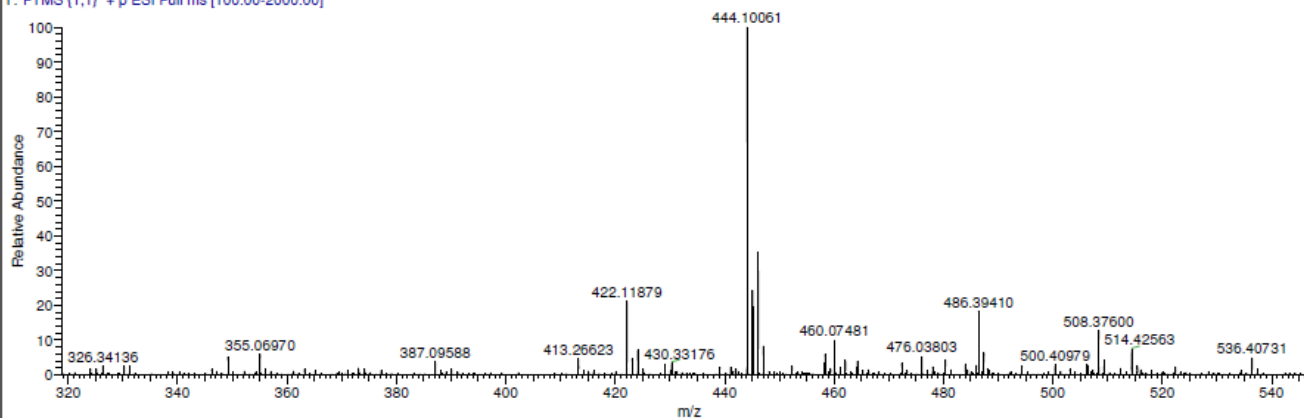


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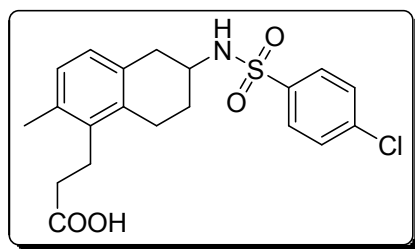
File Name C:\ICT-HRMS\20.08.2014\SCS-NHR
Sample Name
Sample ID WASIM
Date and Time 20-08-14 18:24:26

SCS-NHR #4-85 RT: 0.02-0.30 AV: 82 SB: 327 0.80-1.90 NL: 4.00E6
T: FTMS (1,1) + p ESI Full ms [100.00-2000.00]

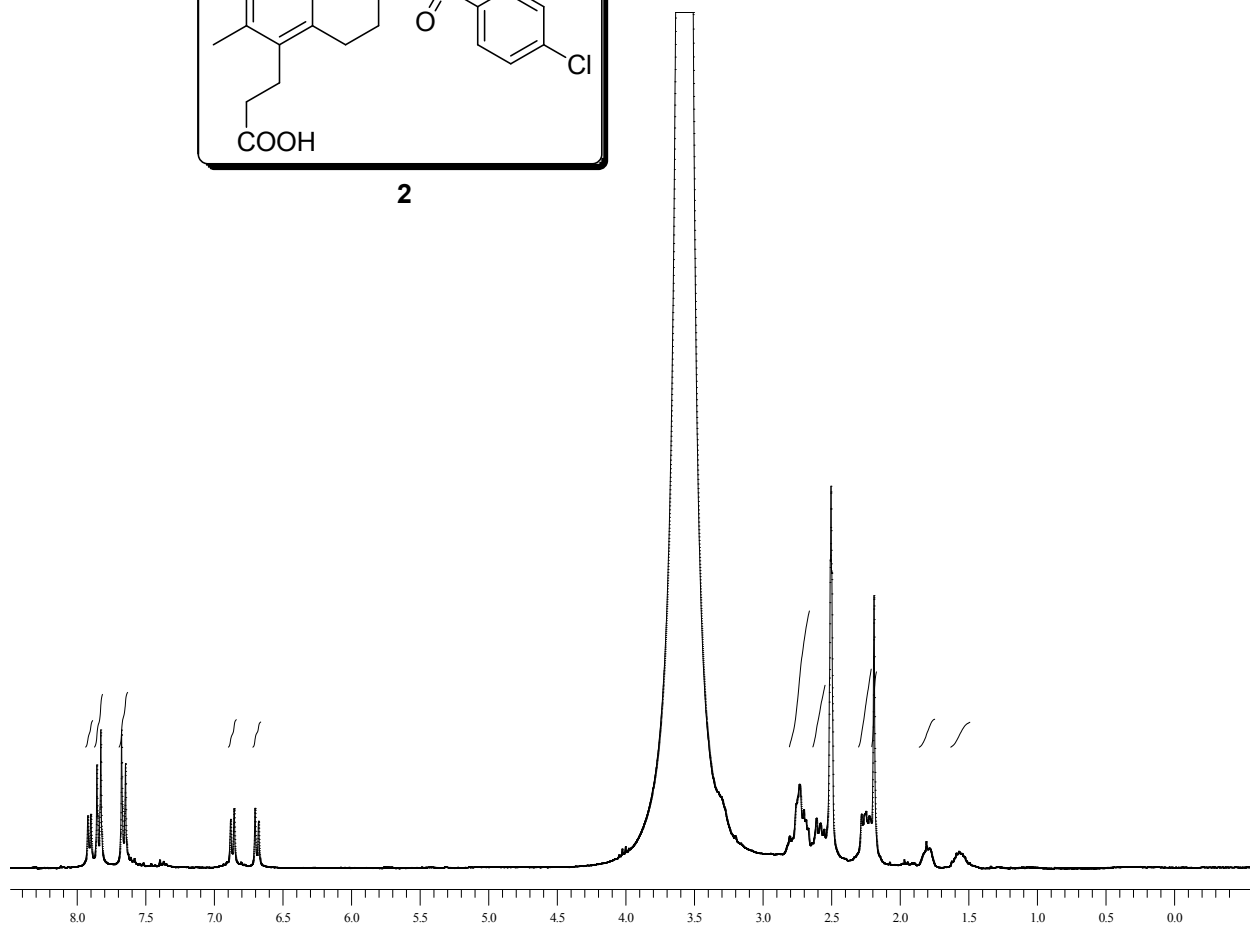


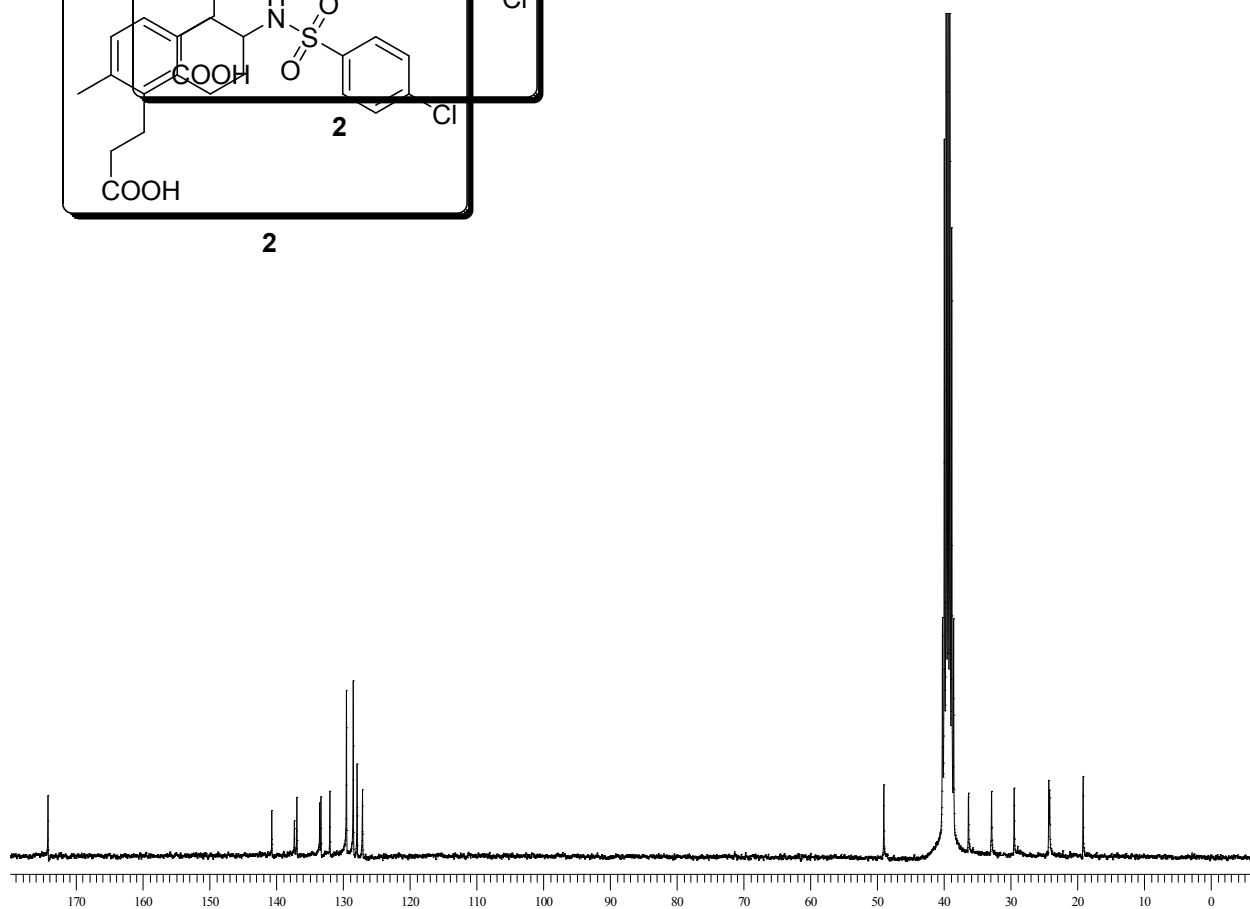
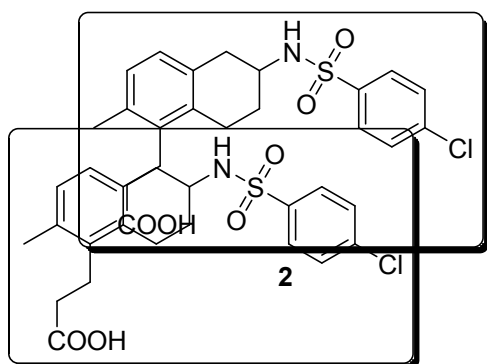
SCS-NHR#8-30 RT: 0.03-0.11 AV: 23
T: FTMS (1,1) + p ESI Full ms [100.00-2000.00]
m/z = 417.83-426.09

m/z	Intensity	Relative	Theo. Mass	Delta (ppm)	RDB equiv.	Composition
422.11888	525592.4	100.00	422.11873	0.34	9.5	C ₂₁ H ₂₅ O ₄ NClS



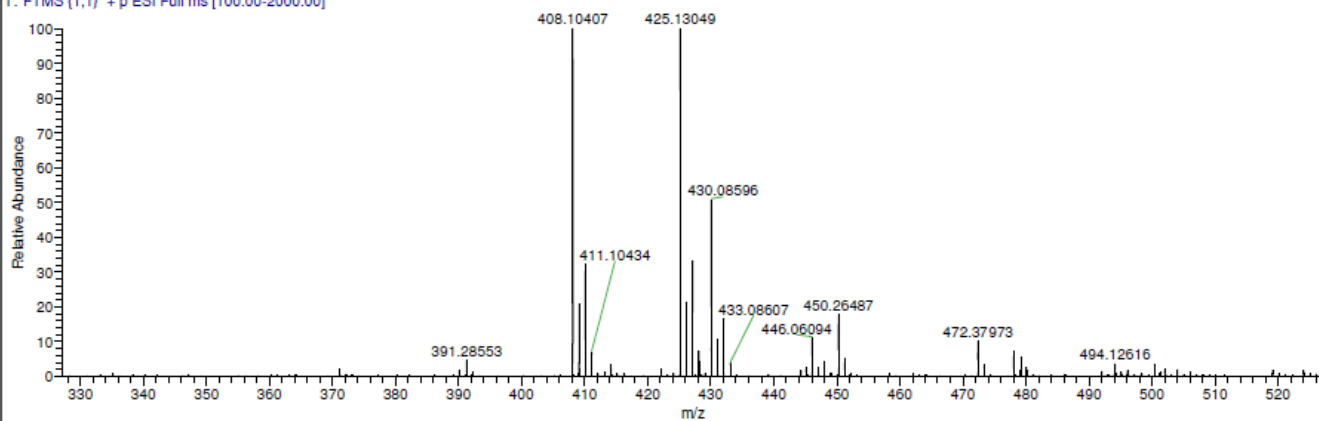
2





File Name C:\ICT HRMS-03.09.2014\...\SCS-TER
Sample Name
Sample ID WASIM
Date and Time 16-09-14 21:26:24

SCS-TER#5-87 RT: 0.02-0.30 AV: 83 SB: 327 0.80-1.90 NL: 3.31E6
T: FTMS (1,1) + p ESI Full ms [100.00-2000.00]



SCS-TER#8-30 RT: 0.03-0.11 AV: 23

T: FTMS (1,1) + p ESI Full ms [100.00-2000.00]

m/z	Intensity	Relative	Theo. Mass	Delta (ppm)	RDB equiv.	Composition
408.10409	7449677.5	100.00	408.10308	2.47	9.5	C ₂₀ H ₂₃ O ₄ NClS

