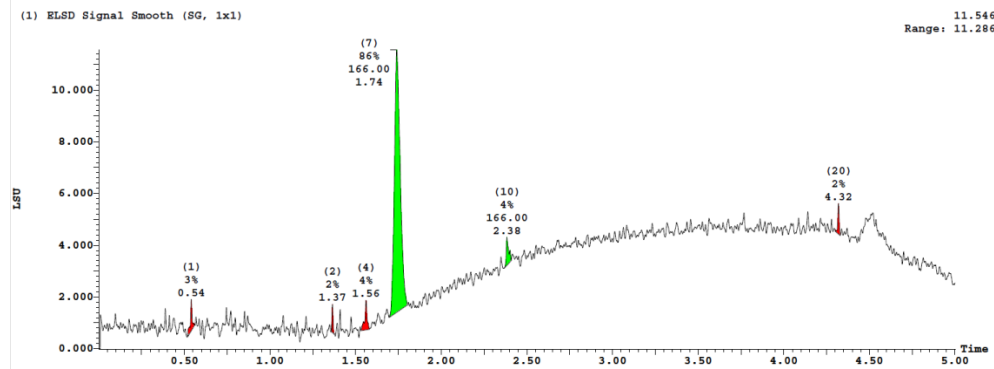
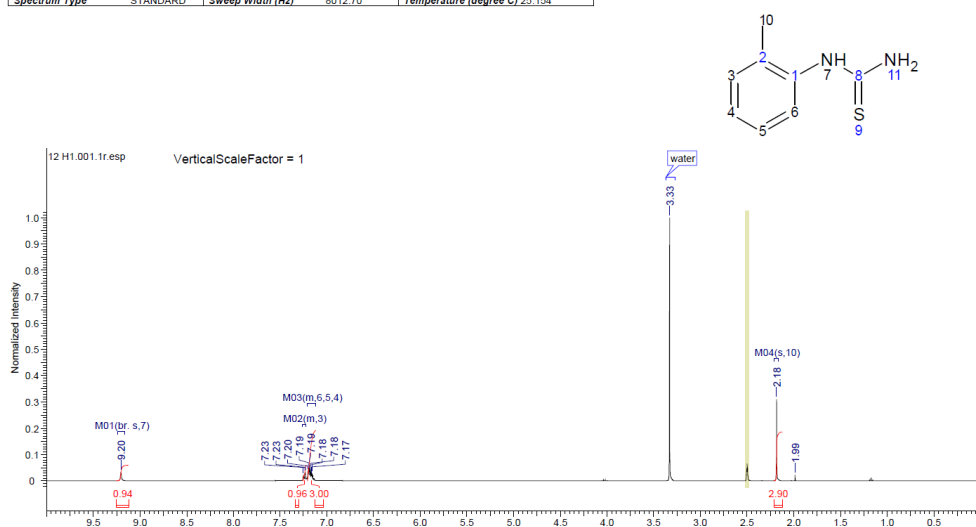


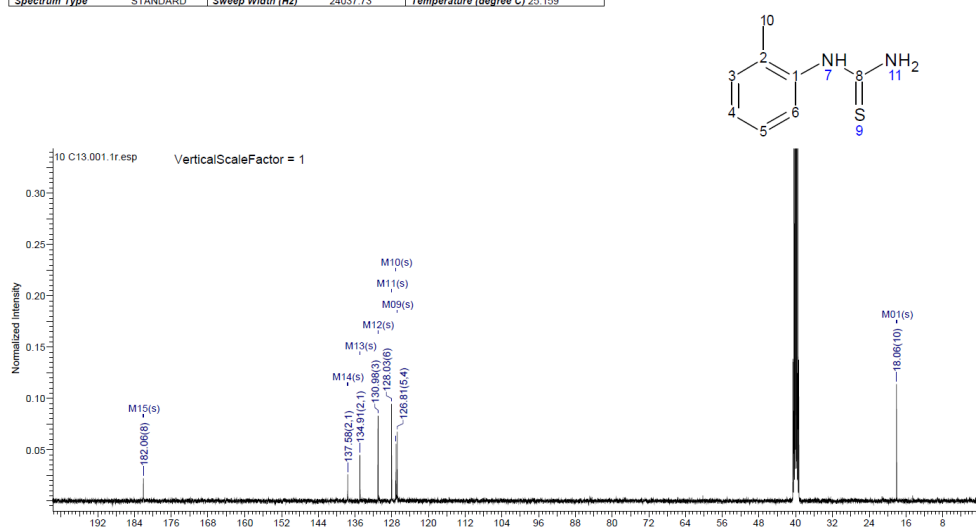
# Compound 1



Acquisition Time (sec)	4.0894	Comment	OC 032 H1	Date	11 Jul 2014 05:01:04
Date Stamp	11 Jul 2014 05:01:04	Nucleus	1H	File Name	\\hestia\work\chemistry\NMR Files\NMR_data\OCox\140710_OC_001-032\12 H1\data\11r
Frequency (MHz)	400.13	Owner	sqcmmr	Number of Transients	16
Original Points Count	32768	SW (Hz)	8012.82	Points Count	65536
Receiver Gain	194.71	Solvent	DMSO-d6	Pulse Sequence	zgpg30
Spectrum Type	STANDARD	Sweep Width (Hz)	8012.70	Spectrum Offset (Hz)	2467.8220
		Temperature (degree C)	25.154		



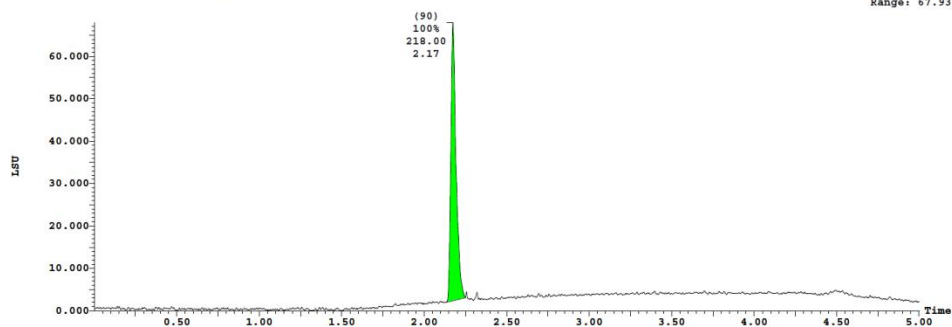
Acquisition Time (sec)	1.3631	Comment	OC 032 C13	Date	11 Jul 2014 04:39:44
Date Stamp	11 Jul 2014 04:39:44	Nucleus	13C	File Name	\\hestia\work\chemistry\NMR Files\NMR_data\OCox\140710_OC_001-032\10 C13\data\11r
Frequency (MHz)	100.61	Owner	sqcmmr	Number of Transients	1024
Original Points Count	32768	SW (Hz)	24038.46	Points Count	32768
Receiver Gain	194.71	Solvent	DMSO-d6	Pulse Sequence	zgpg30
Spectrum Type	STANDARD	Sweep Width (Hz)	24037.73	Spectrum Offset (Hz)	10059.8594
		Temperature (degree C)	25.159		



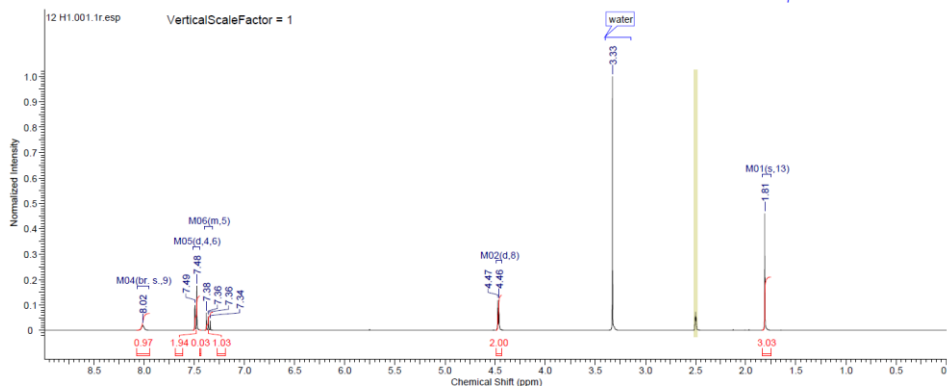
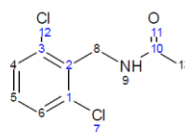
# Compound 2

(1) ELSD Signal Smooth (8G, 1x1)

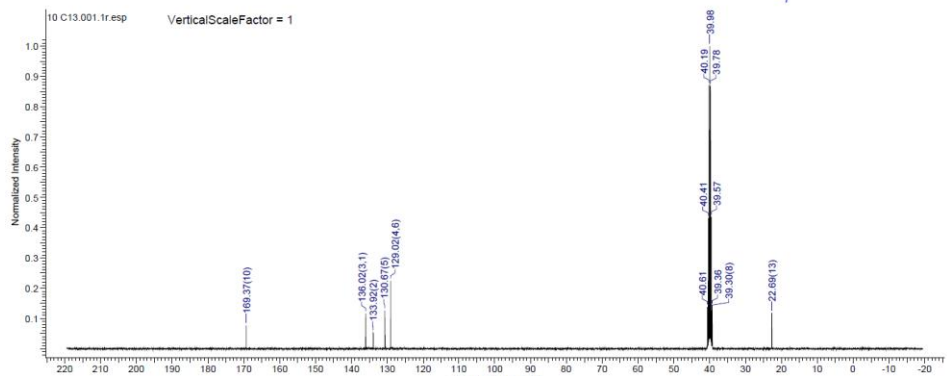
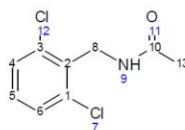
67.940  
Range: 67.937



Acquisition Time (sec)	4.0894	Comment	OC_028_H1	Date	12 Jul 2014 05:50:08
Date Stamp	12 Jul 2014 05:50:08	File Name	Vhesla\work\chemistry\NMR Files\NMR_data\OCox140710_OC_001-028\12_H1\data\111r		
Frequency (MHz)	400.13	Nucleus	<sup>1</sup> H	Number of Transients	16
Original Points Count	32768	Owner	sacnmr	Points Count	65536
Receiver Gain	194.71	SW(cyclical) (Hz)	8012.82	Pulse Sequence	zgpg30
Spectrum Type	STANDARD	Sweep Width (Hz)	8012.70	Solvent	DMSO-d6
		Temperature (degree C)	25.155	Spectrum Offset (Hz)	2467.8220



Acquisition Time (sec)	1.3631	Comment	OC_028_C13	Date	12 Jul 2014 05:28:48
Date Stamp	12 Jul 2014 05:28:48	File Name	Vhesla\work\chemistry\NMR Files\NMR_data\OCox140710_OC_001-028\10_C13\data\111r		
Frequency (MHz)	100.61	Nucleus	<sup>13</sup> C	Number of Transients	1024
Original Points Count	32768	Owner	sgcnmr	Points Count	32768
Receiver Gain	194.71	SW(cyclical) (Hz)	24038.46	Pulse Sequence	zgpg30
Spectrum Type	STANDARD	Sweep Width (Hz)	24037.73	Solvent	DMSO-d6
		Temperature (degree C)	25.160	Spectrum Offset (Hz)	10059.8594



3S(2A/2A288\_1H)

N#Cc1nc(Cc2ccccc2)oc1N

3

13.0 12.0 11.0 10.0 9.0 8.0 7.0 6.0 5.0 4.0 3.0 2.0 1.0 0

7.630  
7.616  
7.587

5.10

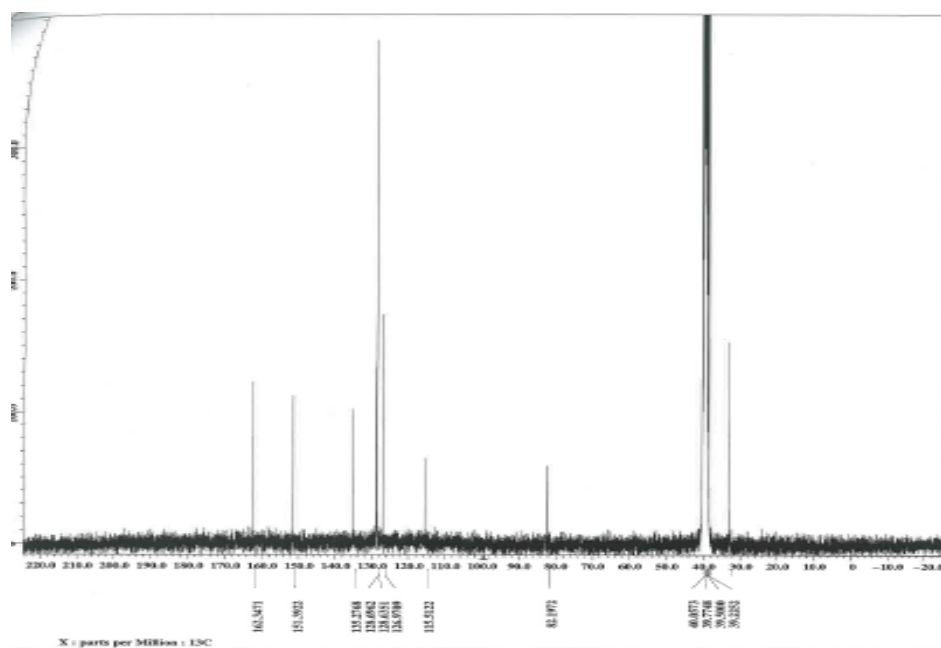
1.00

3.555

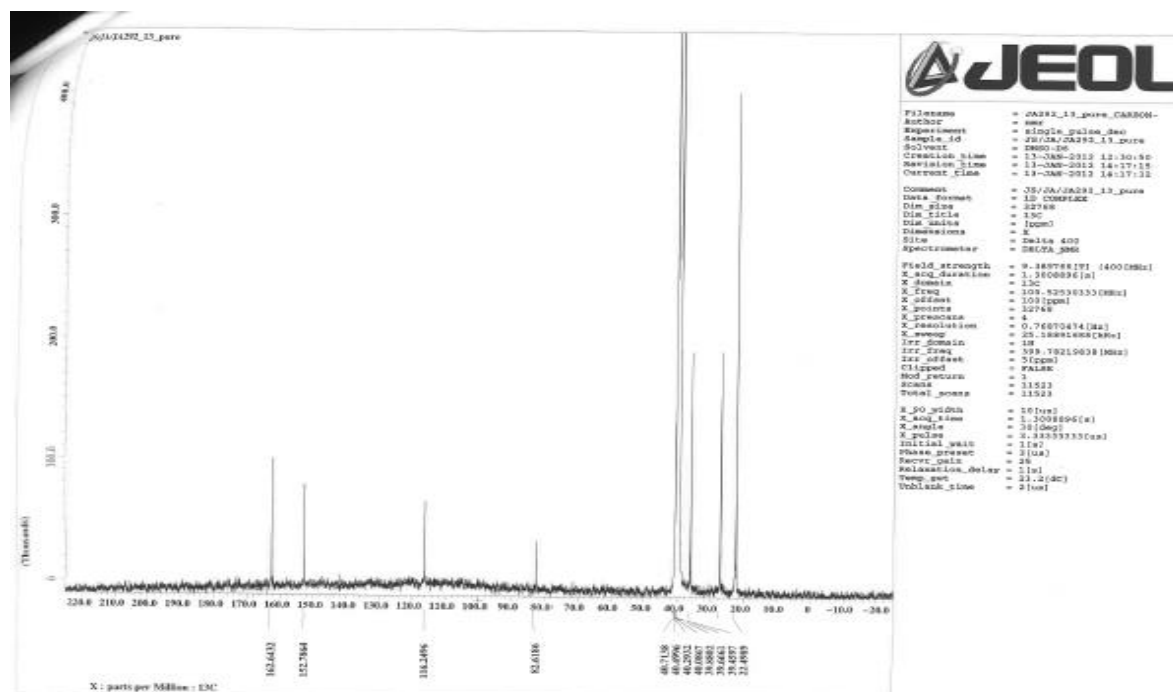
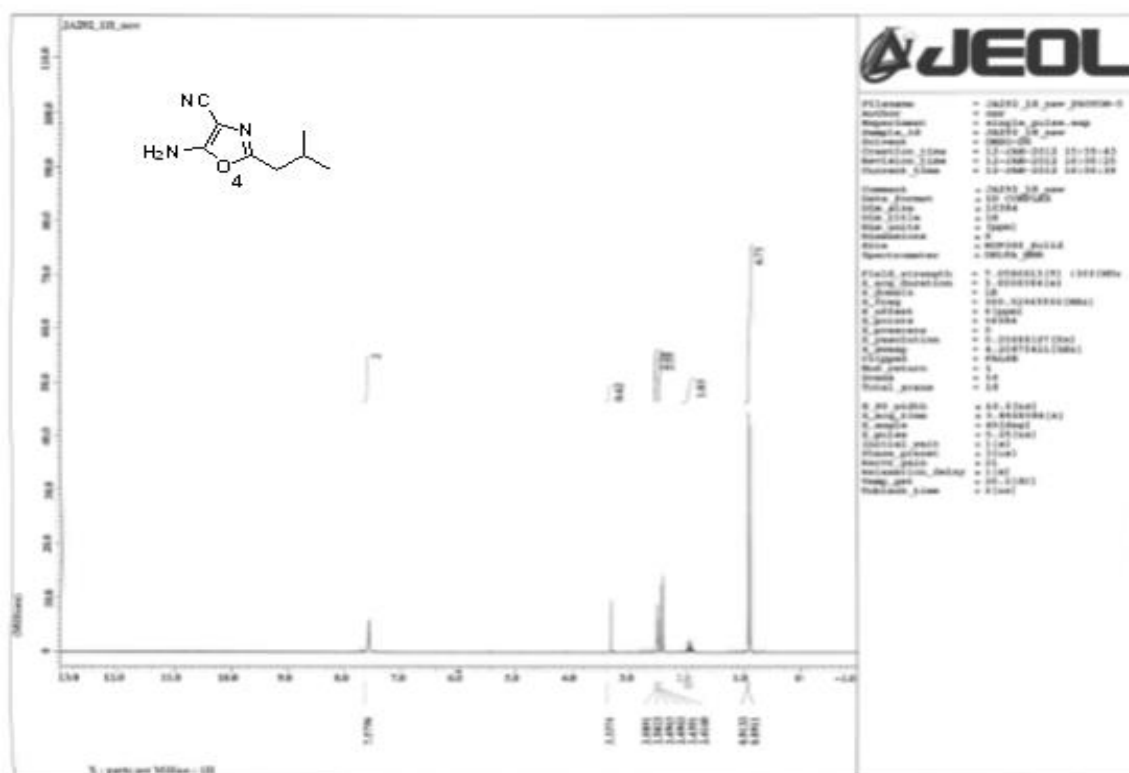
3.549

2.500

18.21



### Compound 4

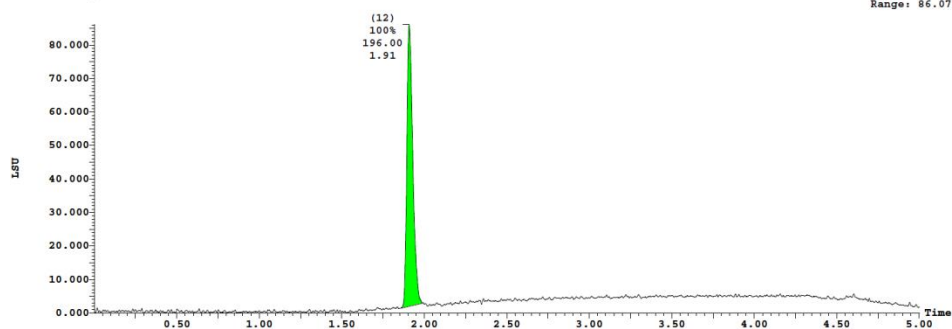




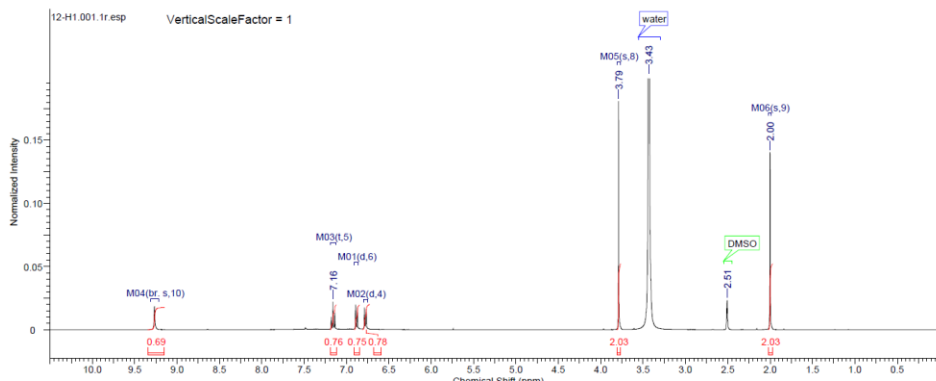
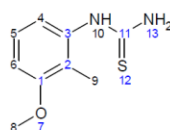
# Compound 5

(1) ELSD Signal Smooth (SG, 1x1)

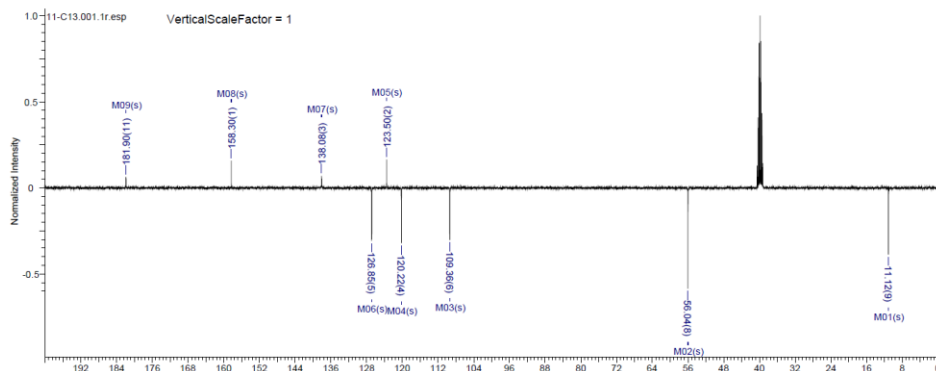
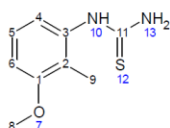
86.096  
Range: 86.076



Acquisition Time (sec)	4.0894	Comment	OC_040_D_H1	Date	08 Aug 2014 21:05:20		
Date Stamp	08 Aug 2014 21:05:20			File Name	\\hesita\work\chemistry\NMR Files\NMR_data\OC040\140807_OC_001-040D\12-H1\data\11r		
Frequency (MHz)	400.13	Nucleus	<sup>1</sup> H	Number of Transients	16	Origin	Spect
Original Points Count	32768	Owner	sqcnmr	Points Count	65536	Pulse Sequence	zg30
Receiver Gain	77.20	SW(cyclical) (Hz)	8012.82	Solvent	DMSO-d <sub>6</sub>	Spectrum Offset (Hz)	2470.9668
Spectrum Type	STANDARD	Sweep Width (Hz)	8012.70	Temperature (degree C)	25.149		

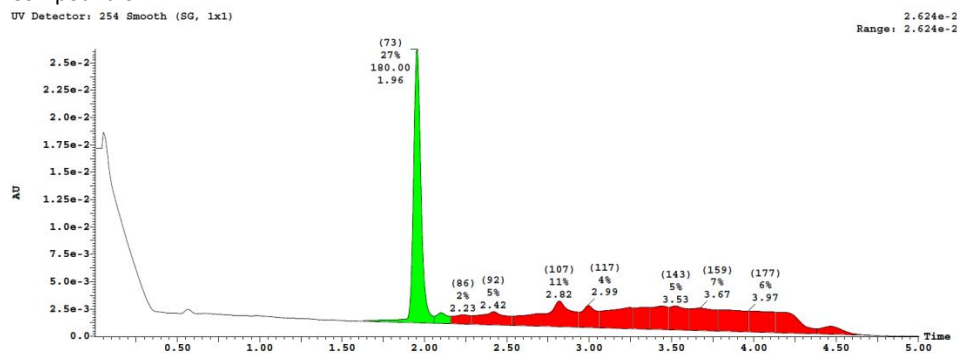


Acquisition Time (sec)	1.3631	Comment	OC_040_D_C13	Date	08 Aug 2014 21:03:12
Date Stamp	08 Aug 2014 21:03:12		File Name	\\hesita\work\chemistry\NMR Files\NMR_data\OC040\140807_OC_001-040D\11-C13\data\11r	
Frequency (MHz)	100.61	Nucleus	<sup>13</sup> C	Number of Transients	1024
Original Points Count	32768	Owner	sqcnmr	Points Count	32768
Receiver Gain	194.71	SW(cyclical) (Hz)	24038.46	Solvent	DMSO-d6
Spectrum Type	APT	Sweep Width (Hz)	24037.73	Temperature (degree C)	25.159
				Spectrum Offset (Hz)	10060.3320

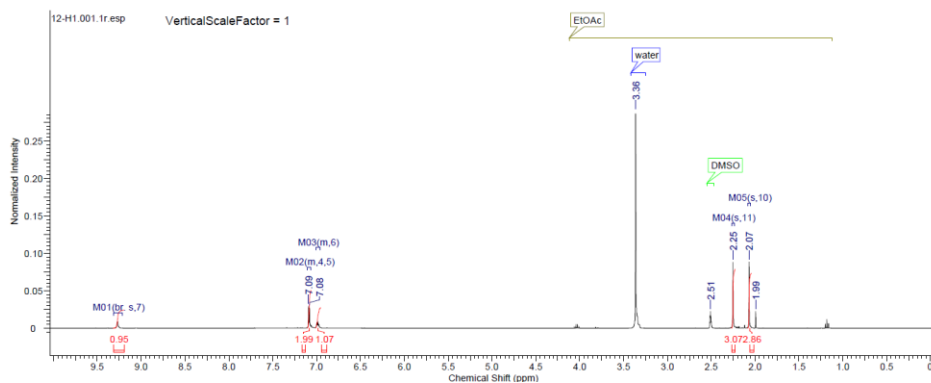
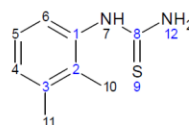


# Compound 6

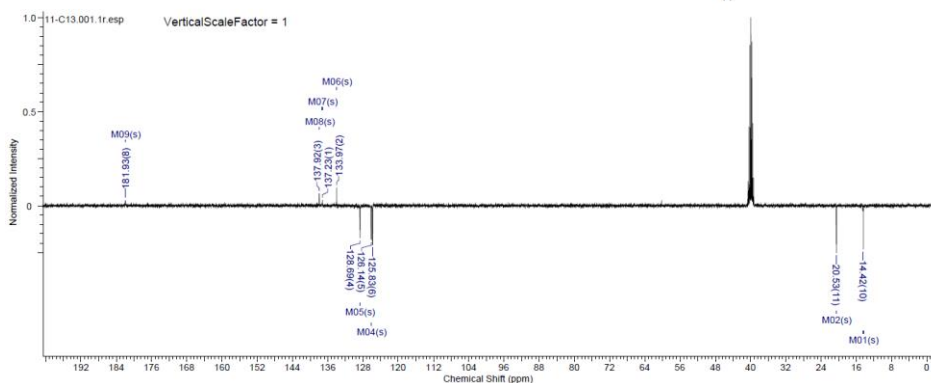
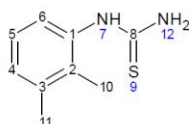
UV Detector: 254 Smooth (S0, 1x1)



Acquisition Time (sec)	4.0894	Comment	OC_039_1_H1	Date	06 Aug 2014 00:28:00
Date Stamp	06 Aug 2014 00:28:00	Nucleus	<sup>1</sup> H	File Name	\\hesl\work\chemistry\NMR Files\NMR_data\OC06140805_OC_001-039\12-H1\data\111r
Frequency (MHz)	400.13	Owner	sqcmmr	Number of Transients	16
Original Points Count	32768	SW(cyclical) (Hz)	8012.82	Points Count	65536
Receiver Gain	155.34	Sweep Width (Hz)	8012.70	Pulse Sequence	zg30
Spectrum Type	STANDARD	Temperature (degree C)	25.151	Solvent	DMSO-d6
				Spectrum Offset (Hz)	2470.9668



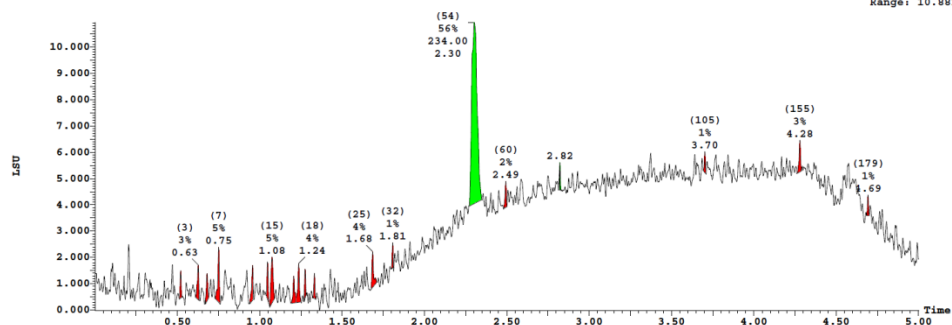
Acquisition Time (sec)	1.3631	Comment	OC_039_1_C13	Date	06 Aug 2014 00:25:52
Date Stamp	06 Aug 2014 00:25:52	Nucleus	<sup>13</sup> C	File Name	\\hesl\work\chemistry\NMR Files\NMR_data\OC06140805_OC_001-039\11-C13\data\111r
Frequency (MHz)	100.61	Owner	sqcmmr	Number of Transients	1024
Original Points Count	32768	SW(cyclical) (Hz)	24038.46	Points Count	32768
Receiver Gain	194.71	Sweep Width (Hz)	24037.73	Pulse Sequence	mod
Spectrum Type	APT	Temperature (degree C)	25.161	Solvent	DMSO-d6
				Spectrum Offset (Hz)	10060.3320



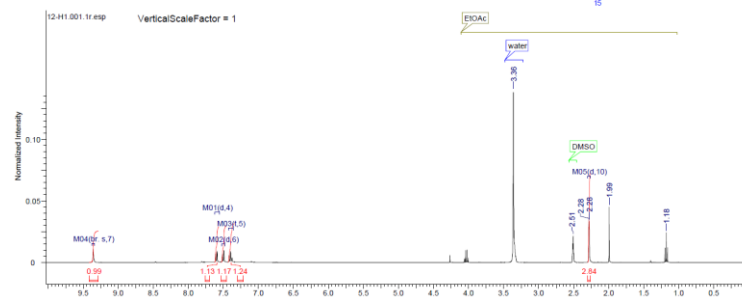
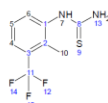
# Compound 7

(1) ELSD Signal Smooth (8G, 1x1)

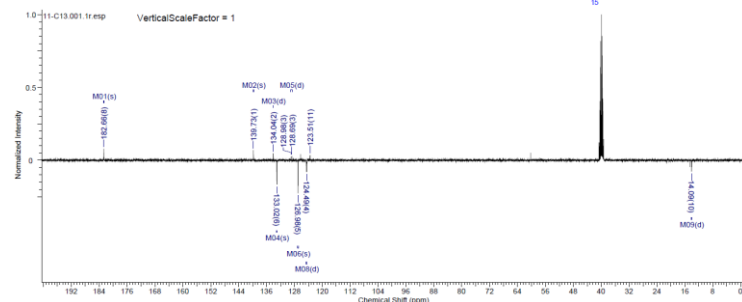
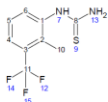
10.921  
Range: 10.882



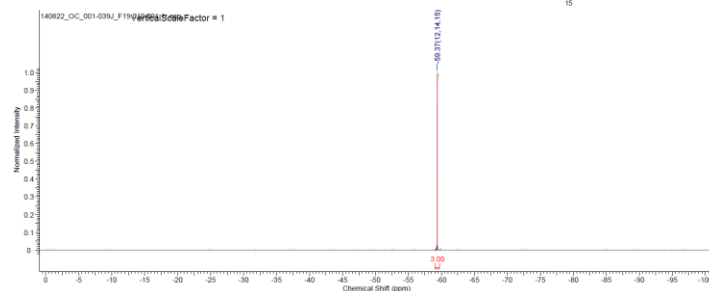
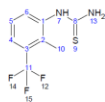
Acquisition Time (sec)	4.0804	Comment	OC_039_J_H1	Date	06 Aug 2014 02:33:52
Date Stamp	06 Aug 2014 02:33:52	File Name	\\heslabwork\chemistry\NMR Files\NMR_data\OC039\140805_OC_001-039J12-H1\data\11tr		
Frequency (MHz)	400.13	Nucleus	<sup>1</sup> H	Number of Transients	16
Original Points Count	32768	Owner	igormir	Points Count	65536
Receiver Gain	174.26	Sweep Width (Hz)	8012.93	Pulse Sequence	zg30
Spectrum Type	STANDARD	Solvent	DMSO-d6	Spectrum Offset (Hz)	2470.9668
		Temperature (degree C)	25.150		



Acquisition Time (sec)	1.9031	Comment	OC_039_J_C13	Date	06 Aug 2014 02:31:44
Date Stamp	06 Aug 2014 02:31:44	File Name	\\heslabwork\chemistry\NMR Files\NMR_data\OC039\140805_OC_001-039J11-C13\data\11tr		
Frequency (MHz)	100.61	Nucleus	<sup>13</sup> C	Number of Transients	1024
Original Points Count	32768	Owner	igormir	Points Count	32768
Receiver Gain	194.71	Sweep Width (Hz)	24937.29	Pulse Sequence	zgpg30
Spectrum Type	APT	Solvent	DMSO-d6	Spectrum Offset (Hz)	10060.3320
		Temperature (degree C)	25.162		

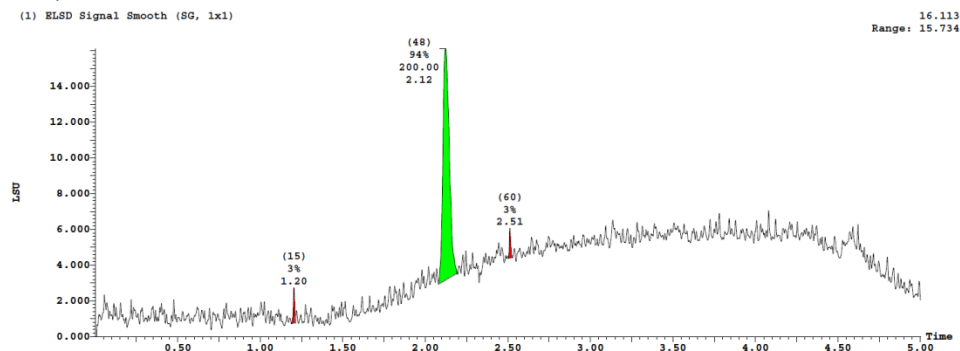


Acquisition Time (sec)	0.7330	Comment	OC_039_J_F19	Date	22 Aug 2014 17:45:56
Date Stamp	22 Aug 2014 17:45:56	File Name	\\heslabwork\chemistry\NMR Files\NMR_data\OC039\140822_OC_001-039J1_F19\data\11tr		
Frequency (MHz)	376.50	Nucleus	<sup>19</sup> F	Number of Transients	16
Original Points Count	65488	Owner	igormir	Points Count	131072
Receiver Gain	194.71	Sweep Width (Hz)	89285.03	Pulse Sequence	zgpg30
Spectrum Type	STANDARD	Solvent	DMSO-d6	Spectrum Offset (Hz)	-37449.6211
		Temperature (degree C)	25.159		

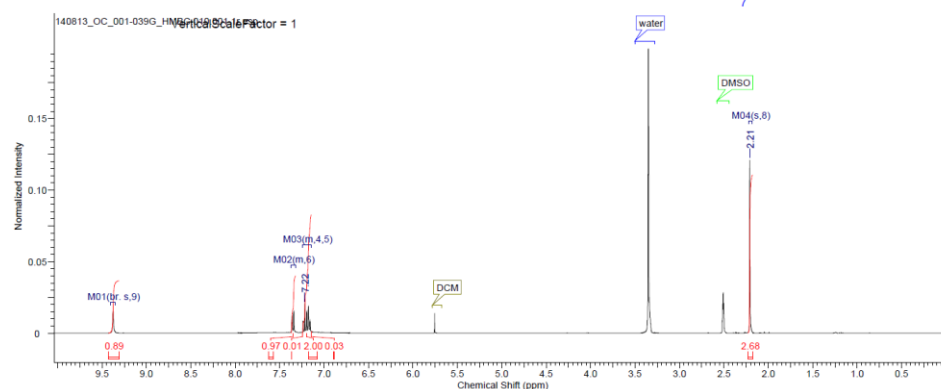
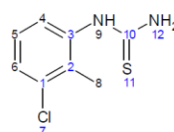


# Compound 8

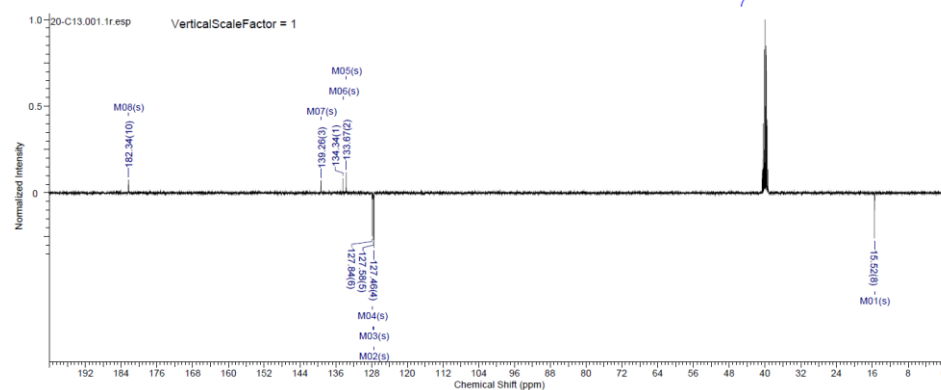
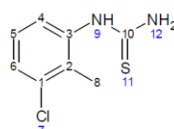
(1) ELSD Signal Smooth (SG, 1x1)



Acquisition Time (sec)	4.0894	Comment	OC_039G_H1	Date	14 Aug 2014 00:04:32
Date Stamp	14 Aug 2014 00:04:32			File Name	\\hesia\work\chemistry\NMR Files\NMR_data\OCox\140813_OC_001-039G_HMBC\111r
Frequency (MHz)	400.13	Nucleus	<sup>1</sup> H	Number of Transients	16
Original Points Count	32768	Owner	sgcnmr	Points Count	65536
Receiver Gain	174.26	SW(cyclical) (Hz)	8012.82	Pulse Sequence	zg30
Spectrum Type	STANDARD	Sweep Width (Hz)	8012.70	Spectrum Offset (Hz)	2470.9668
		Temperature (degree C)	25.162		



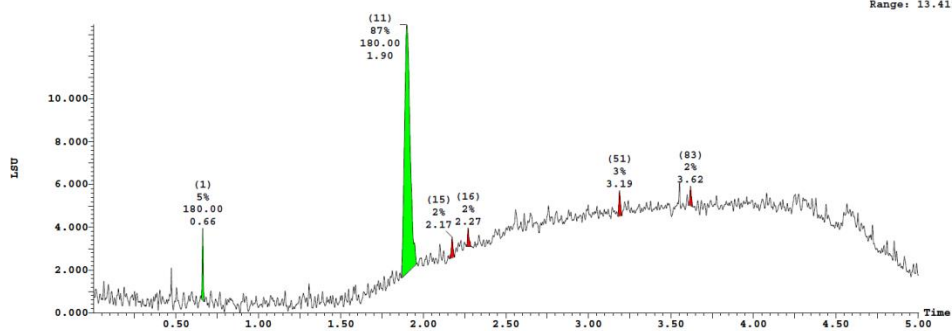
Acquisition Time (sec)	1.3631	Comment	OC_039_G_C13	Date	04 Aug 2014 21:03:12
Date Stamp	04 Aug 2014 21:03:12			File Name	\\hesia\work\chemistry\NMR Files\NMR_data\OCox\140804_OC_001-039G\20-C13\data\111r
Frequency (MHz)	100.61	Nucleus	<sup>13</sup> C	Number of Transients	1024
Original Points Count	32768	Owner	sgcnmr	Points Count	32768
Receiver Gain	194.71	SW(cyclical) (Hz)	24038.46	Pulse Sequence	jmod
Spectrum Type	APT	Sweep Width (Hz)	24037.73	Spectrum Offset (Hz)	10950.3320
		Temperature (degree C)	25.159		



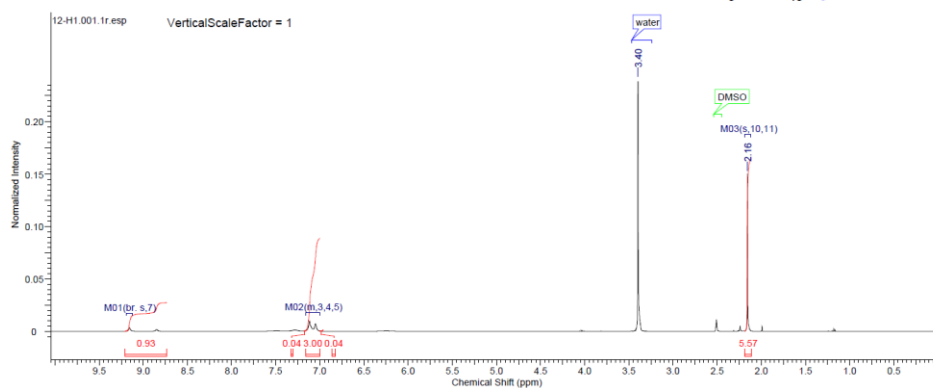
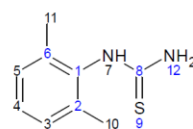
# Compound 9

(1) ELSA Signal Smooth (SG, 1x1)

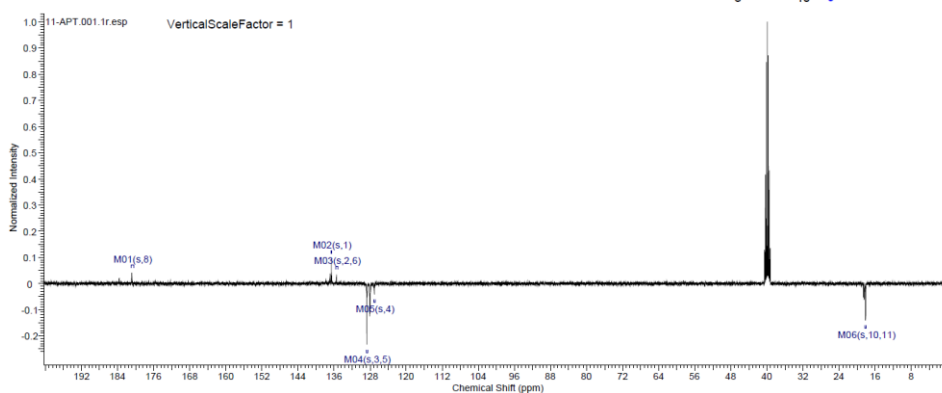
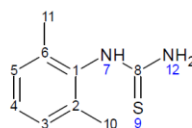
13.473  
Range: 13.411



Acquisition Time (sec)	4.0894	Comment	OC_040_C_H1	Date	07 Aug 2014 23:11:12
Date Stamp	07 Aug 2014 23:11:12			File Name	Vheta\work\chemistry\NMR Files\NMR_data\OC040\140807_OC_001-040C\12-H1\pdata\11fr
Frequency (MHz)	400.13	Nucleus	<sup>1</sup> H	Number of Transients	16
Original Points Count	32768	Owner	sqcnmr	Points Count	65536
Receiver Gain	77.20	SW(cyclical) (Hz)	8012.82	Pulse Sequence	zg30
Spectrum Type	STANDARD	Sweep Width (Hz)	8012.70	Spectrum Offset (Hz)	2470.9568
			Temperature (degree C)	25.148	



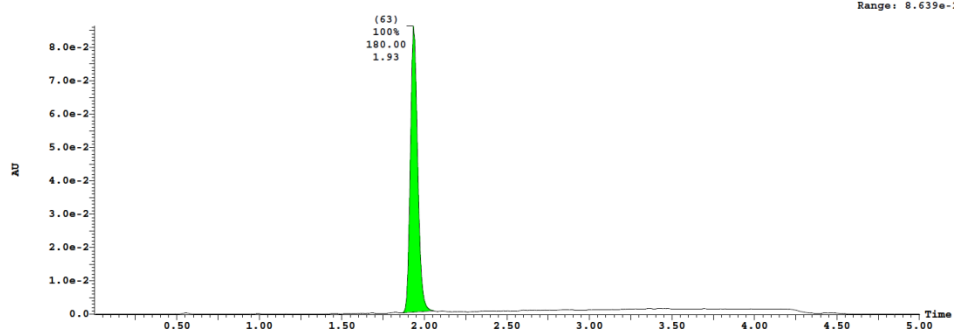
Acquisition Time (sec)	1.3631	Comment	OC_040_C_C13	Date	07 Aug 2014 23:09:04
Date Stamp	07 Aug 2014 23:09:04			File Name	Vheta\work\chemistry\NMR Files\NMR_data\OC040\140807_OC_001-040C\11-APT\pdata\11fr
Frequency (MHz)	100.61	Nucleus	<sup>13</sup> C	Number of Transients	1024
Original Points Count	32768	Owner	sqcnmr	Points Count	32768
Receiver Gain	194.71	SW(cyclical) (Hz)	24038.46	Pulse Sequence	jmod
Spectrum Type	APT	Sweep Width (Hz)	24037.73	Spectrum Offset (Hz)	10060.3320
			Temperature (degree C)	25.159	



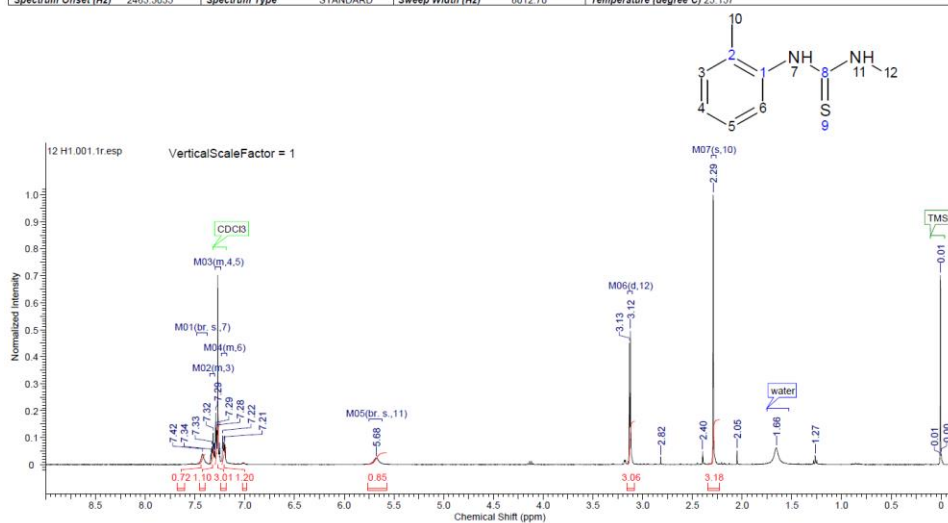
# Compound 10

UV Detector: 254 Smooth (8G, 1x1)

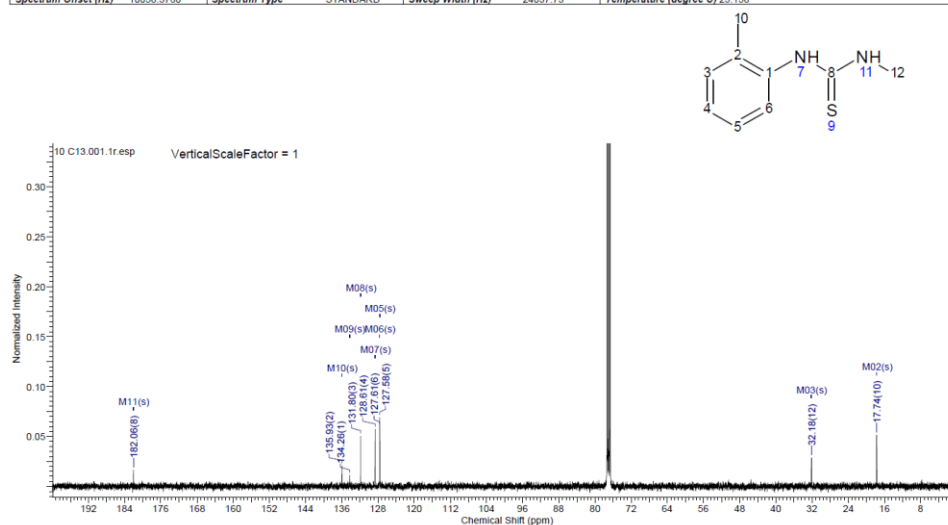
8.639e-2  
Range: 8.639e-2



Acquisition Time (sec)	4.0894	Comment	OC_029_A_H1	Date	12 Jul 2014 03:25:04
Date Stamp	12 Jul 2014 03:25:04	File Name	\\heslata\work\chemistry\NMR Files\NMR_data\OCox\140710_OC_001-029A\12 H1\data\111r		
Frequency (MHz)	400.13	Nucleus	1H	Number of Transients	16
Original Points Count	32768	Owner	sqnmr	Points Count	65536
Receiver Gain	194.71	SW(cyclical) (Hz)	8012.82	Pulse Sequence	zgpg30
Spectrum Offset (Hz)	2465.3035	Spectrum Type	STANDARD	Solvent	CHLOROFORM-d
				Sweep Width (Hz)	8012.70
				Temperature (degree C)	25.157



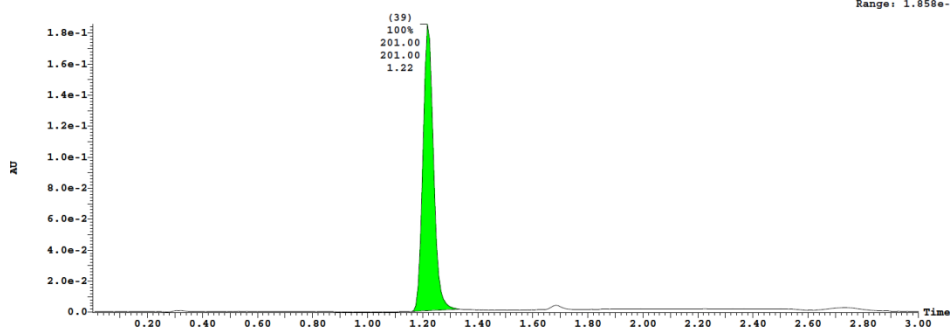
Acquisition Time (sec)	1.3631	Comment	OC_029_A_C13	Date	12 Jul 2014 03:03:44
Date Stamp	12 Jul 2014 03:03:44	File Name	\\heslata\work\chemistry\NMR Files\NMR_data\OCox\140710_OC_001-029A\10 C13\data\111r		
Frequency (MHz)	100.61	Nucleus	13C	Number of Transients	1024
Original Points Count	32768	Owner	sqnmr	Points Count	32768
Receiver Gain	194.71	SW(cyclical) (Hz)	24038.46	Pulse Sequence	zgpg30
Spectrum Offset (Hz)	10058.3760	Spectrum Type	STANDARD	Solvent	CHLOROFORM-d
				Sweep Width (Hz)	24037.73
				Temperature (degree C)	25.158



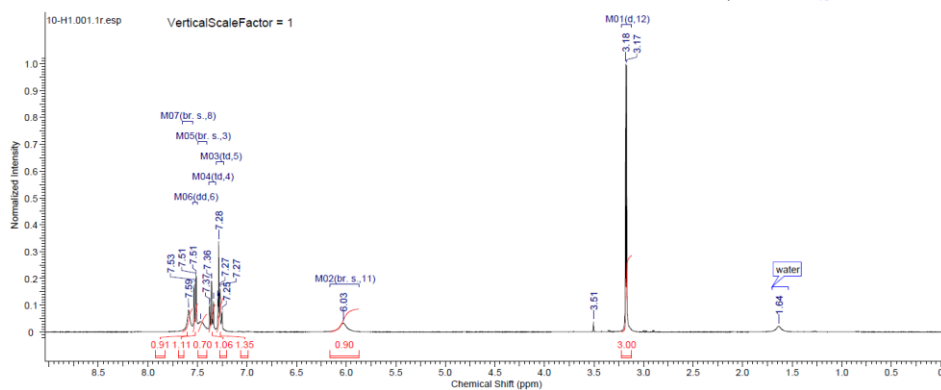
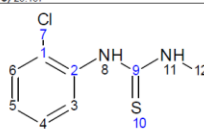
# Compound 11

UV Detector: 254 Smooth (5G, 1x1)

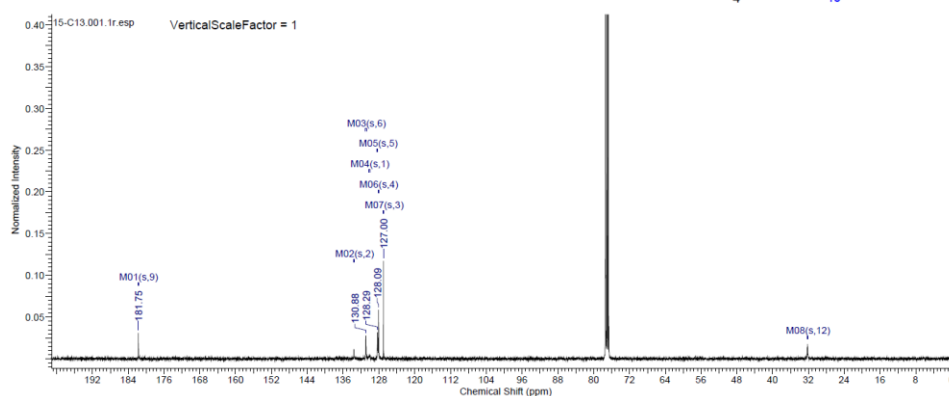
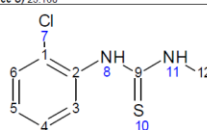
1.858e-1  
Range: 1.858e-1



Acquisition Time (sec)	4.0894	Comment	OC 050 F	Date	09 Dec 2014 09:44:32
Date Stamp	09 Dec 2014 09:44:32			File Name	Vibestawork\chemistry\NMR Files\NMR_data\OCox141209_OC_001-050F10-H1\pdata1\11r
Frequency (MHz)	400.13	Nucleus	<sup>1</sup> H	Number of Transients	16
Original Points Count	32768	Owner	sqcnmr	Points Count	65536
Receiver Gain	194.71	SW(cyclical) (Hz)	8012.82	Solvent	CHLOROFORM-d
Spectrum Offset (Hz)	2470.9668	Spectrum Type	STANDARD	Sweep Width (Hz)	8012.70
				Temperature (degree C)	25.157



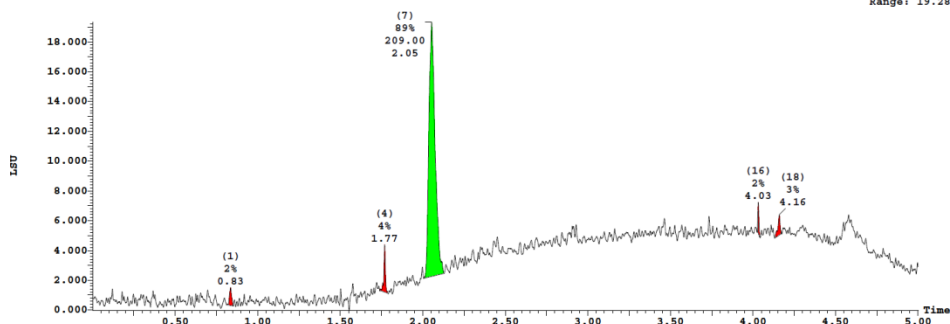
Acquisition Time (sec)	1.3631	Comment	OC 050 F C13	Date	10 Dec 2014 02:01:36
Date Stamp	10 Dec 2014 02:01:36			File Name	Vibestawork\chemistry\NMR Files\NMR_data\OCox141209_OC_001-050F15-C13\pdata1\11r
Frequency (MHz)	100.61	Nucleus	<sup>13</sup> C	Number of Transients	4096
Original Points Count	32768	Owner	sqcnmr	Points Count	32768
Receiver Gain	194.71	SW(cyclical) (Hz)	24038.46	Solvent	CHLOROFORM-d
Spectrum Offset (Hz)	10059.8594	Spectrum Type	STANDARD	Sweep Width (Hz)	24037.73
				Temperature (degree C)	25.160



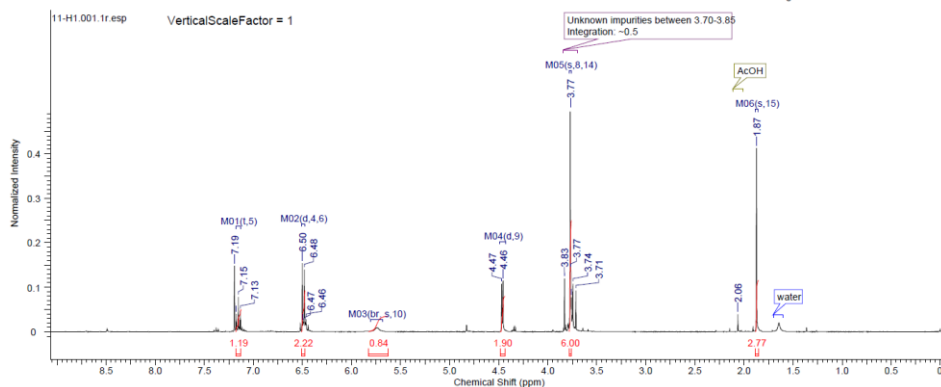
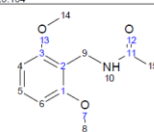
# Compound 12

(1) ELSD Signal Smooth (SG, 1x1)

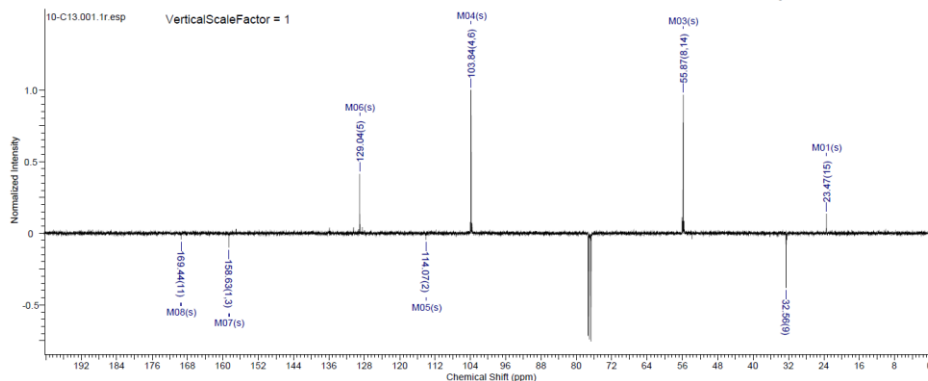
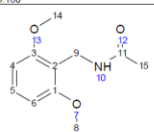
19.331  
Range: 19.282



Acquisition Time (sec)	4.0894	Comment	OC 037 G H1	Date	31 Jul 2014 07:13:20
Date Stamp	31 Jul 2014 07:13:20	File Name	Vibeslabworkchemistry\NMR Files\NMR_data\OC037G11-H1\data\111r	Origin	Spect
Frequency (MHz)	400.13	Nucleus	<sup>1</sup> H	Number of Transients	16
Original Points Count	32768	Owner	sqcmmr	Points Count	65536
Receiver Gain	194.71	SW(cyclical) (Hz)	8012.82	Pulse Sequence	zg30
Spectrum Offset (Hz)	2434.1191	Spectrum Type	STANDARD	Solvent	CHLOROFORM-d
		Sweep Width (Hz)	8012.70	Temperature (degree C)	25.154



Acquisition Time (sec)	1.3631	Comment	OC 037 G C13	Date	01 Aug 2014 01:59:44
Date Stamp	01 Aug 2014 01:59:44	File Name	Vibeslabworkchemistry\NMR Files\NMR_data\OC037G10-C13\data\111r	Origin	Spect
Frequency (MHz)	100.61	Nucleus	<sup>13</sup> C	Number of Transients	1624
Original Points Count	32768	Owner	sqcmmr	Points Count	32768
Receiver Gain	194.71	SW(cyclical) (Hz)	24038.46	Pulse Sequence	jmod
Spectrum Offset (Hz)	10060.3320	Spectrum Type	APT	Solvent	CHLOROFORM-d
		Sweep Width (Hz)	24037.73	Temperature (degree C)	25.160

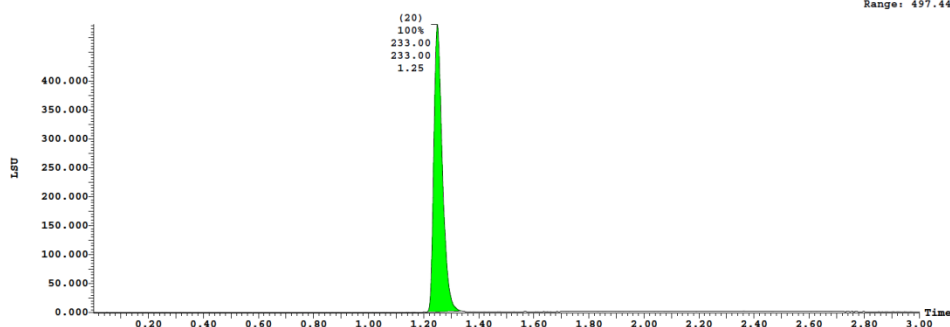




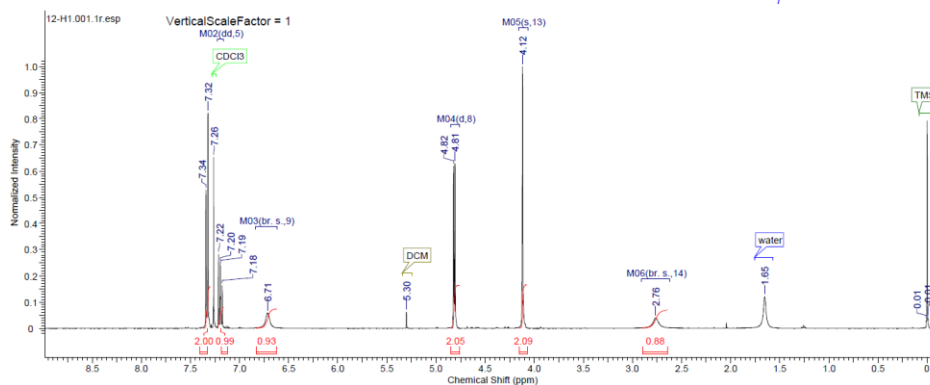
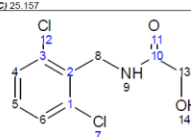
# Compound 13

(1) ELSD Signal Smooth (80, 1x1)

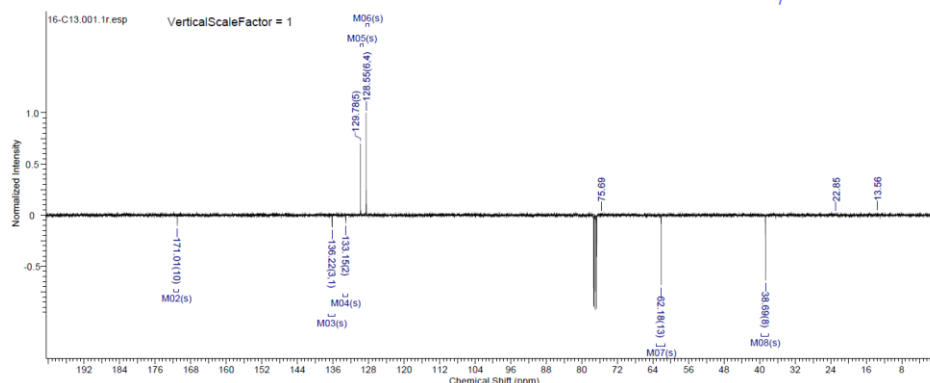
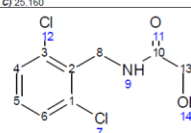
497.454  
Range: 497.444



Acquisition Time (sec)	4.0894	Comment	OC_035_H1	Date	10 Jul 2014 15:26:08
Date Stamp	10 Jul 2014 15:26:08			File Name	\\hestia\work\chemistry\NMR Files\NMR_data\OCox140710_OC_001-035\12-H1\data\111r
Frequency (MHz)	400.13	Nucleus	<sup>1</sup> H	Number of Transients	16
Original Points Count	32768	Owner	sqcnmr	Points Count	65536
Receiver Gain	194.71	SW(cyclical) (Hz)	8012.82	Pulse Sequence	zg30
Spectrum Offset (Hz)	2462.7417	Spectrum Type	STANDARD	Solvent	CHLOROFORM-d
				Sweep Width (Hz)	8012.70
				Temperature (degree C)	25.157



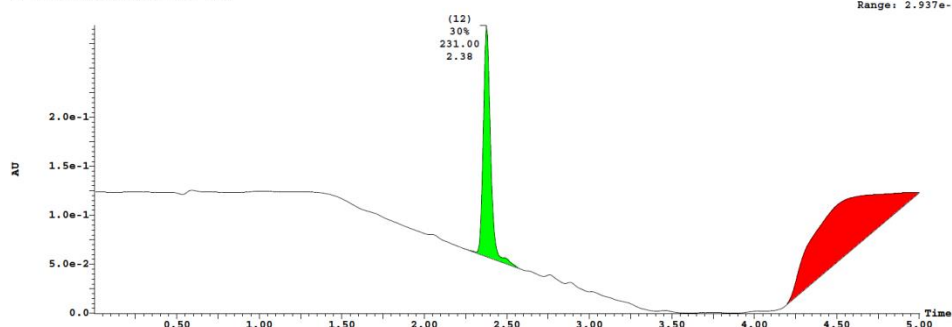
Acquisition Time (sec)	1.3631	Comment	OC_035_HMBC	Date	12 Jul 2014 08:40:48
Date Stamp	12 Jul 2014 08:40:48			File Name	\\hestia\work\chemistry\NMR Files\NMR_data\OCox140710_OC_001-035\16-C13\data\111r
Frequency (MHz)	100.61	Nucleus	<sup>13</sup> C	Number of Transients	1024
Original Points Count	32768	Owner	sqcnmr	Points Count	32768
Receiver Gain	194.71	SW(cyclical) (Hz)	24038.46	Pulse Sequence	jmod
Spectrum Offset (Hz)	10060.8965	Spectrum Type	APT	Solvent	CHLOROFORM-d
				Sweep Width (Hz)	24037.73
				Temperature (degree C)	25.160



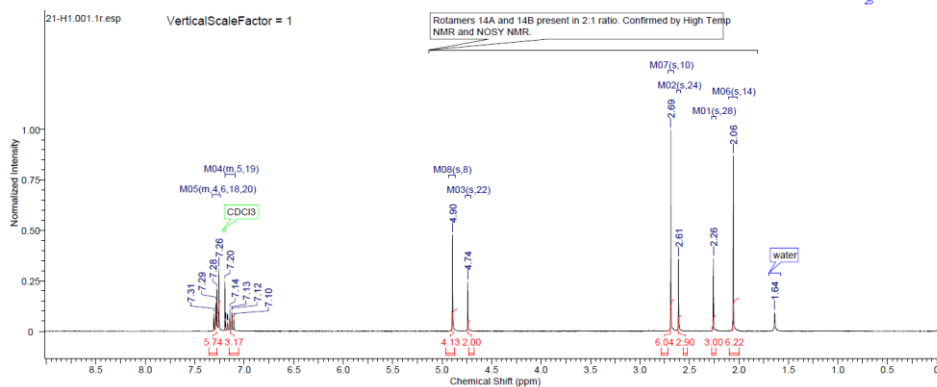
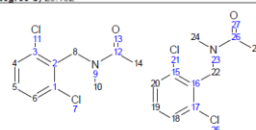
# Compound 14

UV Detector: TIC Smooth (8G, 1x1)

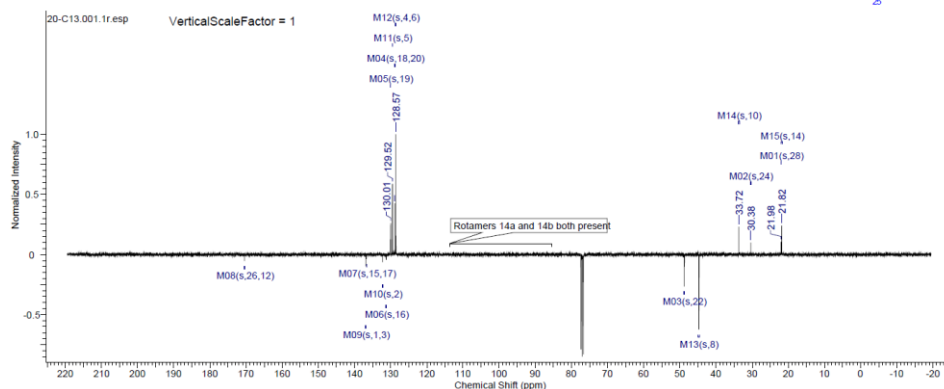
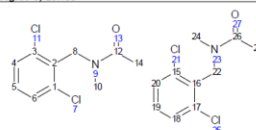
2.937e-1  
Range: 2.937e-1



Acquisition Time (sec)	4.0894	Comment	OC_037_A_H1	Date	30 Jul 2014 21:05:20
Date Stamp	30 Jul 2014 21:05:20	File Name	\\hestia\work\chemistry\NMR Files\NMR_data\OCox\140730_OC_001-037A\21-H1\data\111r		
Frequency (MHz)	400.13	Nucleus	<sup>1</sup> H	Number of Transients	16
Original Points Count	32768	Owner	sqcmmf	Points Count	65536
Receiver Gain	194.71	SW (cyclical) (Hz)	8012.82	Pulse Sequence	zg30
Spectrum Offset (Hz)	2435.8118	Spectrum Type	STANDARD	Solvent	CHLOROFORM-d
		Sweep Width (Hz)	8012.70	Temperature (degree C)	25.152

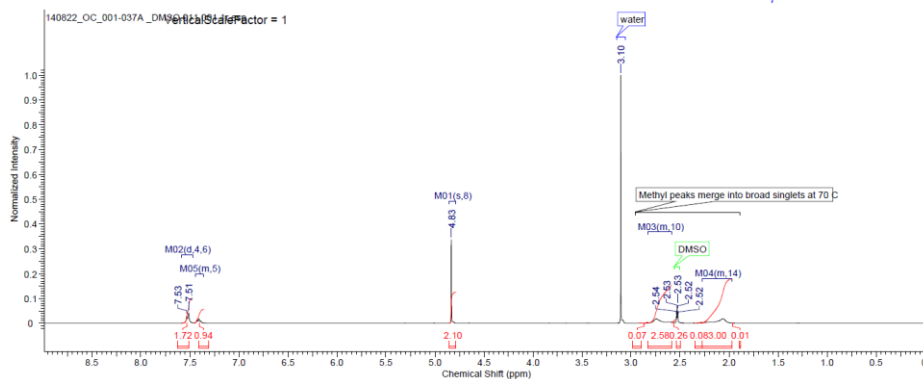
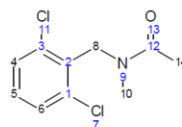


Acquisition Time (sec)	1.3631	Comment	OC_037_A_C13	Date	30 Jul 2014 21:03:12
Date Stamp	30 Jul 2014 21:03:12	File Name	\\hestia\work\chemistry\NMR Files\NMR_data\OCox\140730_OC_001-037A\20-C13\data\111r		
Frequency (MHz)	100.61	Nucleus	<sup>13</sup> C	Number of Transients	1024
Original Points Count	32768	Owner	sqcmmf	Points Count	32768
Receiver Gain	194.71	SW (cyclical) (Hz)	24038.46	Pulse Sequence	imod
Spectrum Offset (Hz)	10050.3320	Spectrum Type	APT	Solvent	CHLOROFORM-d
		Sweep Width (Hz)	24037.73	Temperature (degree C)	25.160

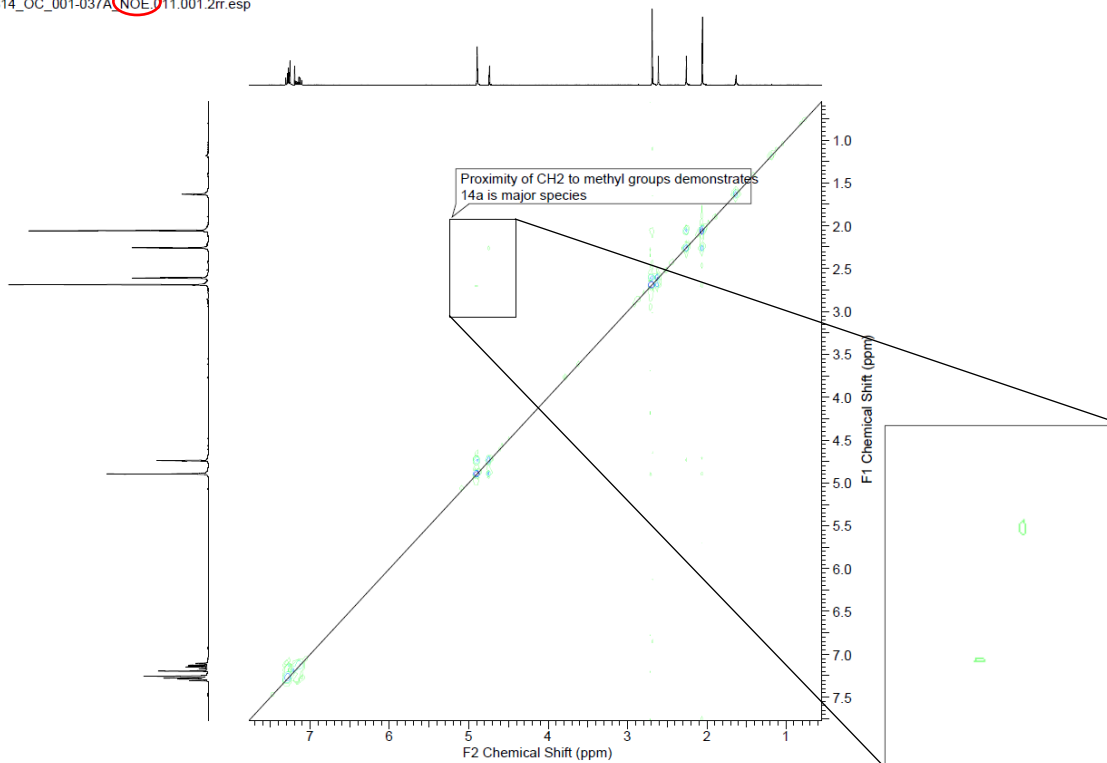


# Compound 14 continued

Acquisition Time (sec)	7.9299	Comment	OC_037A.DMSQH1	Date	22 Aug 2014 19:29:36
Date Stamp	22 Aug 2014 10:29:36	Nucleus	<sup>1</sup> H	File Name	\\hesliawork\chemistry\NMR Files\NMR_data\OC\140822_OC_001-037A.DMSO\11\data\111r
Frequency (MHz)	400.13	Owner	59CMMR	Number of Transients	16
Original Points Count	65536	Solvent	DMSO-d <sub>6</sub>	Points Count	131072
Receiver Gain	141.63	SW (cyclical) (Hz)	8264.46	Pulse Sequence	zgpg30
Spectrum Type	STANDARD	Sweep Width (Hz)	8264.40	Spectrum Offset (Hz)	-2479.3009
		Temperature (degree)	70.130		

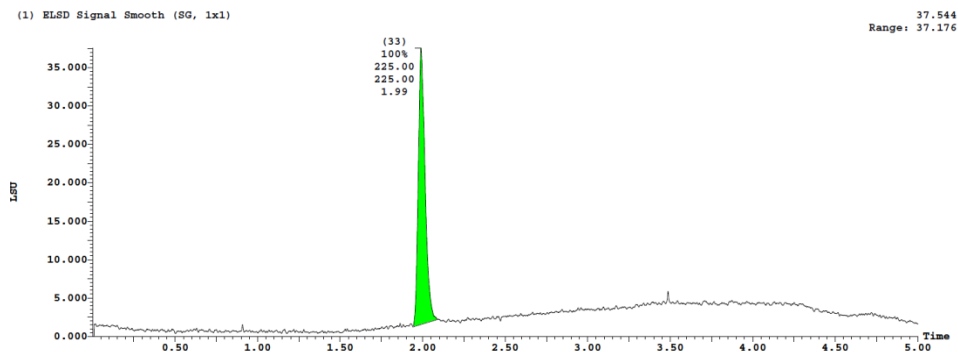


140814\_OC\_001-037A.NOE 011.001.2rr.esp

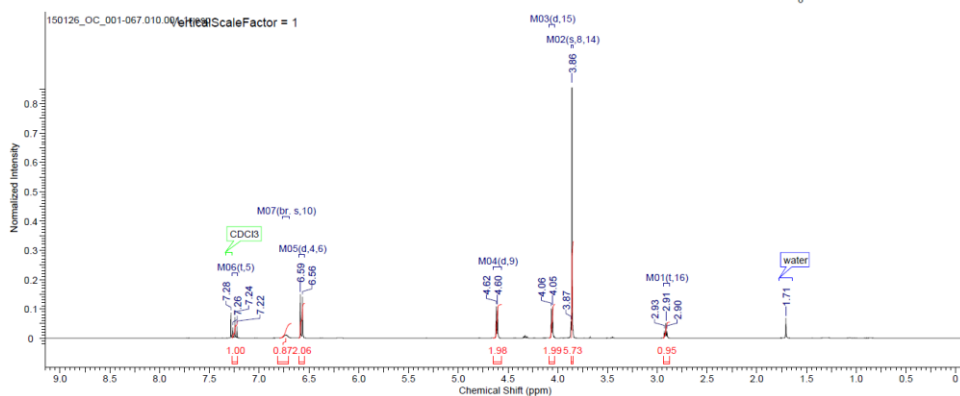
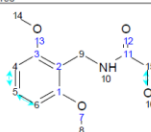


# Compound 15

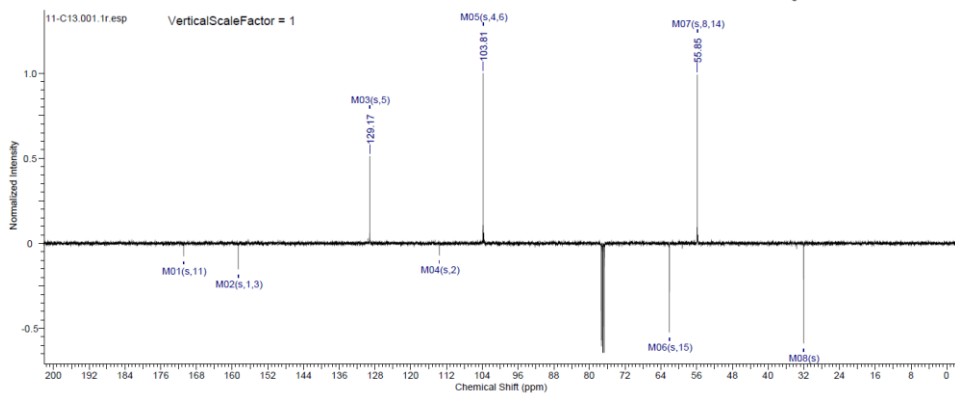
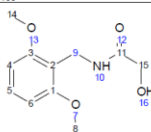
(1) ELSD Signal Smooth (8G, 1x1)



Acquisition Time (sec)	4.0894	Comment	OC_067	Date	26 Jan 2015 16:49:04
Date Stamp	26 Jan 2015 16:49:04	File Name	\\hestia\work\chemistry\NMR Files\NMR_data\OCoxi150126_OC_001-067\10\data\111r		
Frequency (MHz)	400.13	Nucleus	1H	Number of Transients	16
Original Points Count	32768	Owner	sqcnmr	Points Count	65536
Receiver Gain	194.71	SW (cyclical) (Hz)	8012.82	Solvent	CHLOROFORM-d
Spectrum Offset (Hz)	2470.9668	Spectrum Type	STANDARD	Sweep Width (Hz)	8012.70
				Temperature (degree C)	25.158



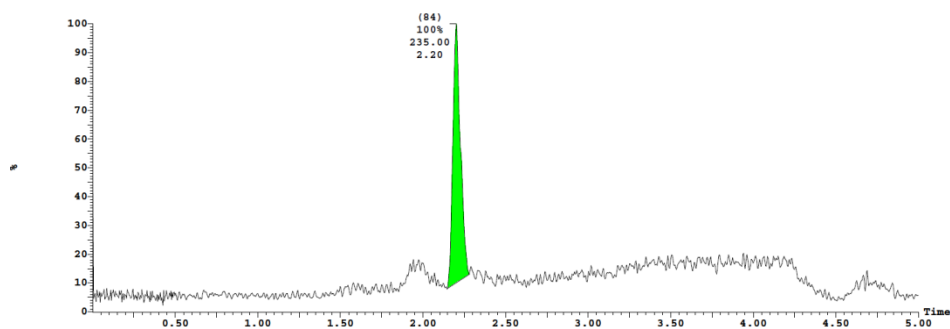
Acquisition Time (sec)	1.3631	Comment	OC_067_C13	Date	27 Jan 2015 04:16:00
Date Stamp	27 Jan 2015 04:16:00	File Name	\\hestia\work\chemistry\NMR Files\NMR_data\OCoxi150126_OC_001-067\11-C13\data\111r		
Frequency (MHz)	100.61	Nucleus	13C	Number of Transients	1024
Original Points Count	32768	Owner	sqcnmr	Points Count	32768
Receiver Gain	194.71	SW (cyclical) (Hz)	24038.46	Solvent	CHLOROFORM-d
Spectrum Offset (Hz)	10060.3320	Spectrum Type	APT	Sweep Width (Hz)	24037.73
				Temperature (degree C)	25.159



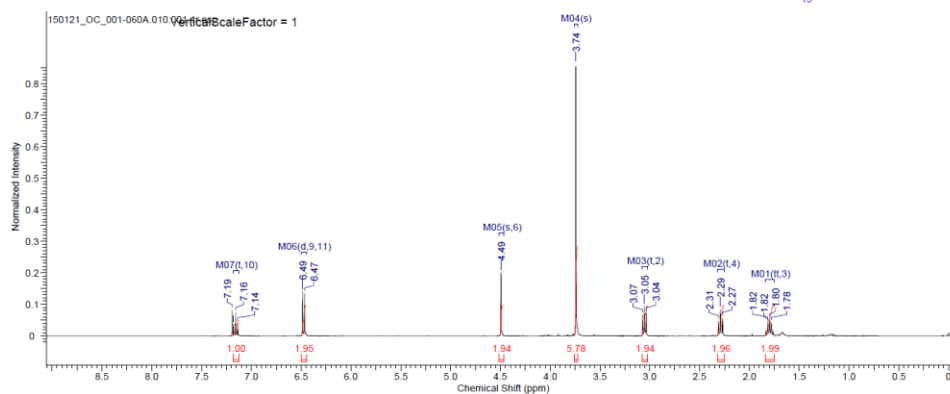
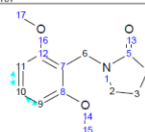
# Compound 16

MS ES+ :TIC Smooth (SG, 2x2)

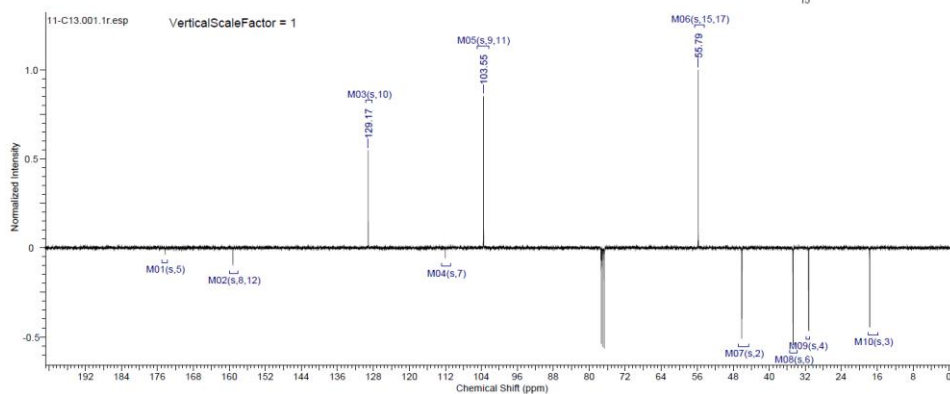
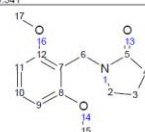
2.2e+007



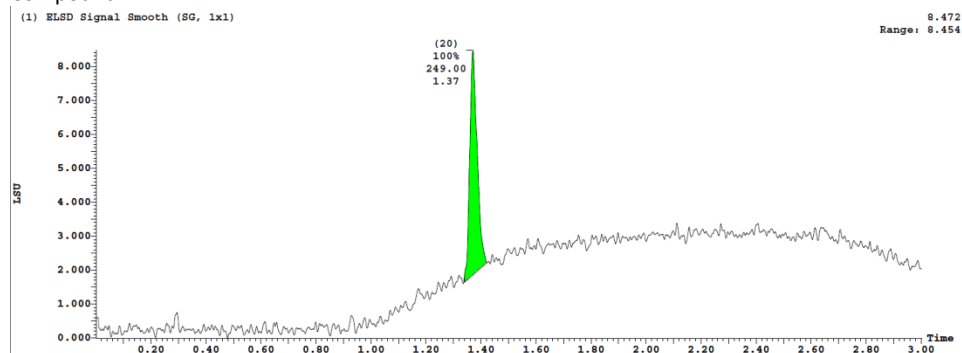
Acquisition Time (sec)	4.0894	Comment	OC_060_A	Date	21 Jan 2015 17:04:00
Date Stamp	21 Jan 2015 17:04:00			File Name	\\hestia\work\chemistry\NMR Files\NMR_data\OCox\150121_OC_001-060A\10\data\11\tr
Frequency (MHz)	400.13	Nucleus	<sup>1</sup> H	Number of Transients	16
Original Points Count	32768	Owner	sqcnmr	Points Count	65536
Receiver Gain	194.71	SW(cyclical) (Hz)	8012.82	Solvent	CHLOROFORM-d
Spectrum Offset (Hz)	2434.1472	Spectrum Type	STANDARD	Sweep Width (Hz)	8012.70
				Temperature (degree C)	25.157



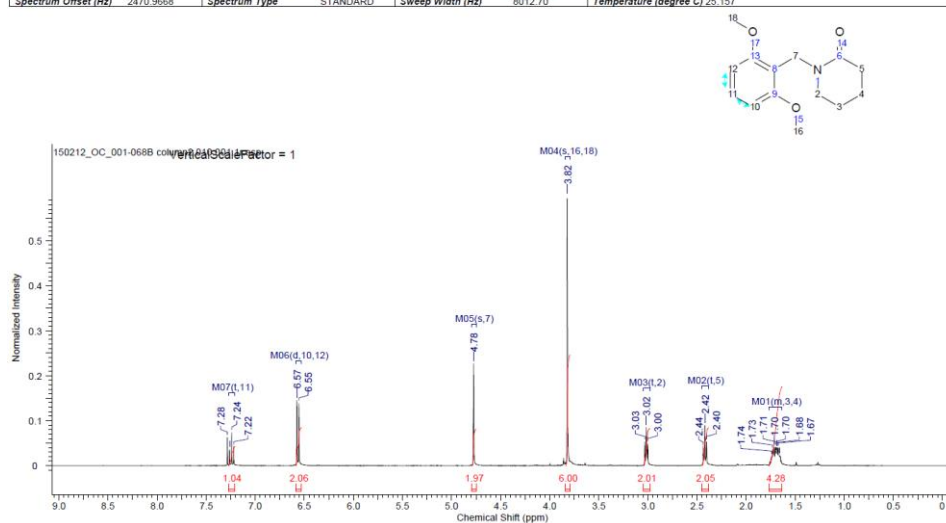
Acquisition Time (sec)	1.3631	Comment	OC_060_A_C13	Date	22 Jan 2015 00:10:40
Date Stamp	22 Jan 2015 00:10:40			File Name	\\hestia\work\chemistry\NMR Files\NMR_data\OCox\150121_OC_001-060A\11-C13\data\11\tr
Frequency (MHz)	100.61	Nucleus	<sup>13</sup> C	Number of Transients	1024
Original Points Count	32768	Owner	sqcnmr	Points Count	32768
Receiver Gain	194.71	SW(cyclical) (Hz)	24038.46	Solvent	CHLOROFORM-d
Spectrum Offset (Hz)	10060.3320	Spectrum Type	APT	Sweep Width (Hz)	24037.73
				Temperature (degree C)	25.541



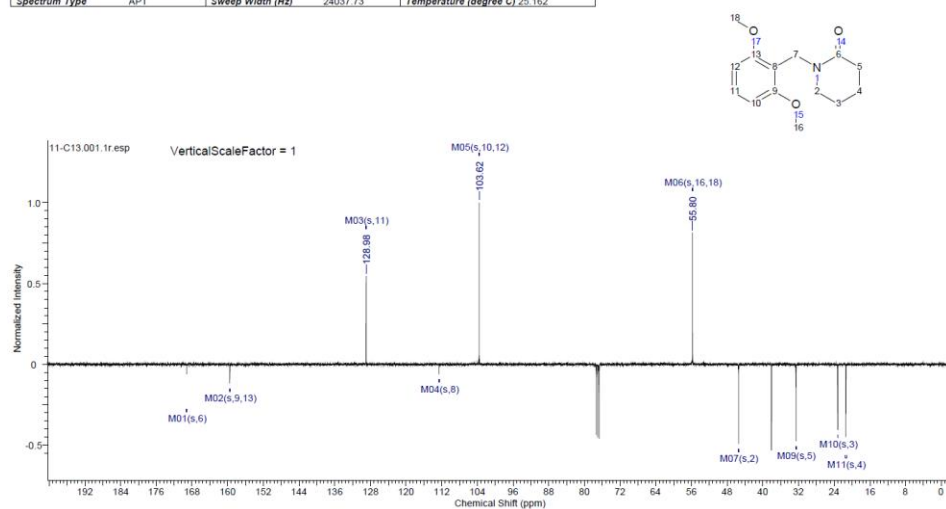
# Compound 17



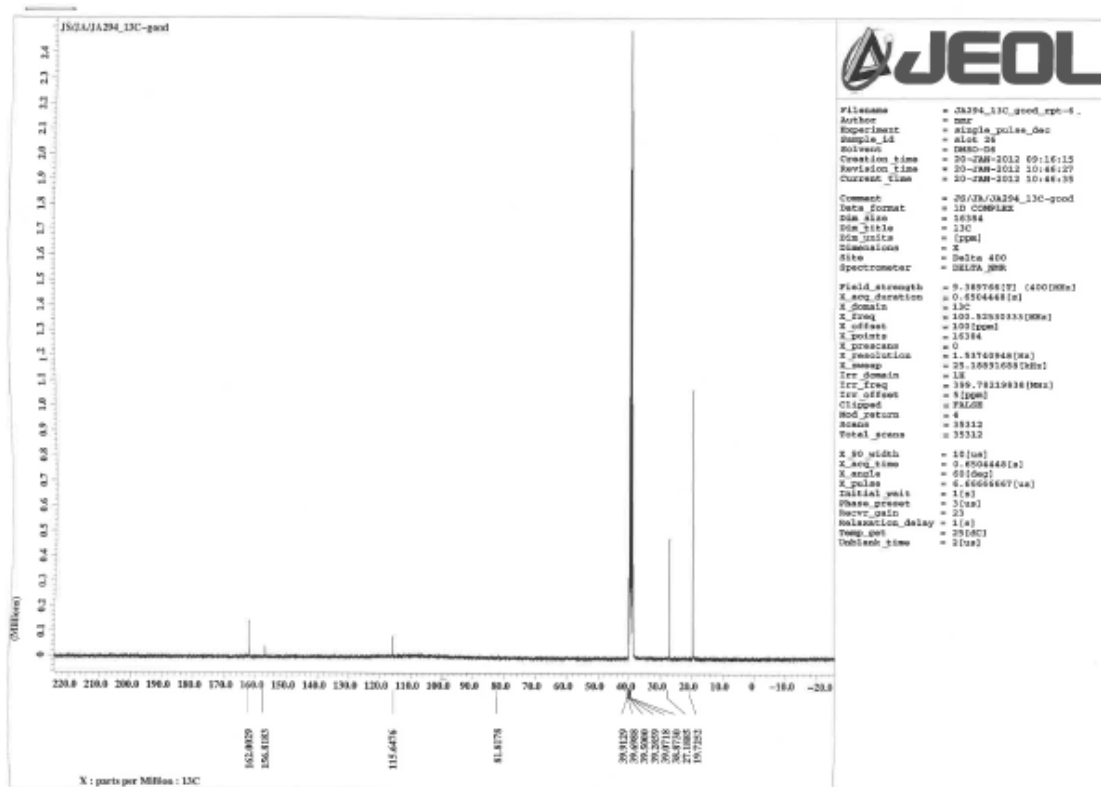
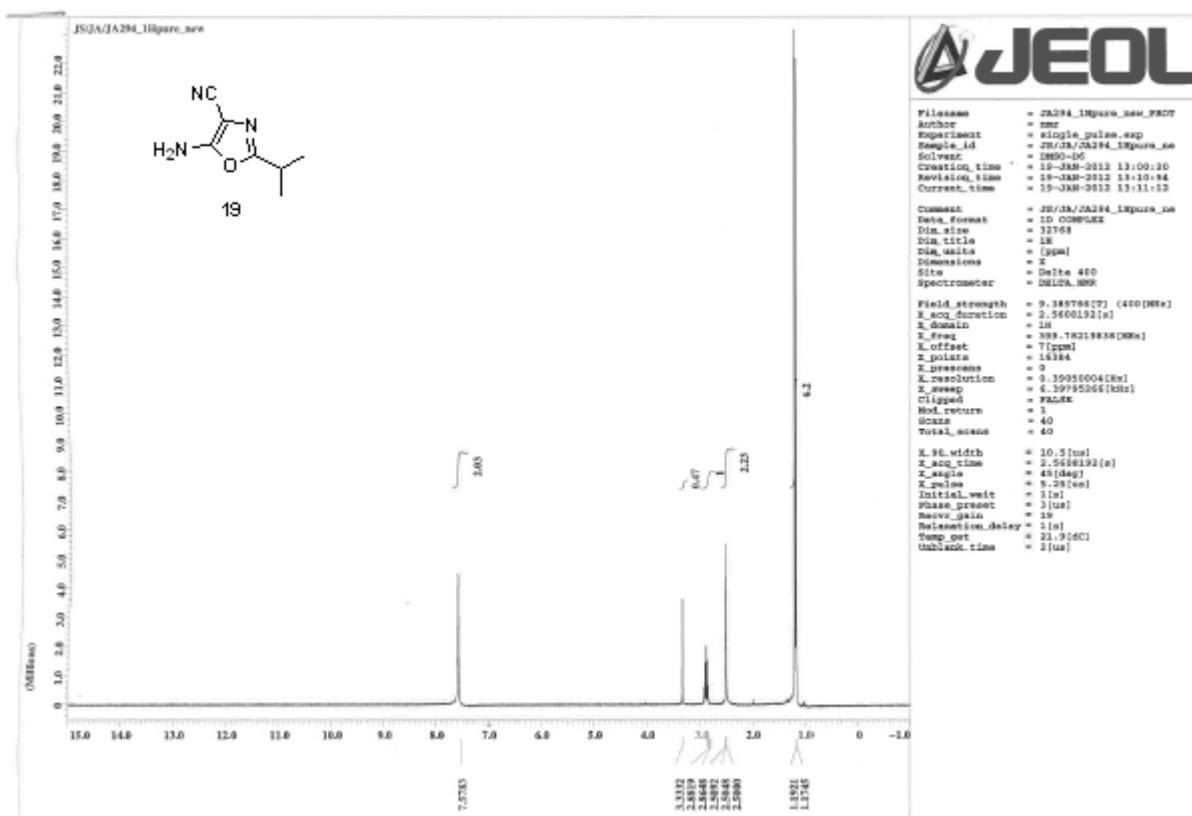
Acquisition Time (sec)	4.0894	Comment	OC 068_B	Date	12 Feb 2015 09:10:24
Date Stamp	12 Feb 2015 09:10:24	File Name	\\hestia\work\chemistry\NMR Files\NMR_data\OCox150212_OC_001-068B_column2\10\data\11\tr		
Frequency (MHz)	400.13	Nucleus	<sup>1</sup> H	Number of Transients	16
Original Points Count	32768	Owner	sgcnmr	Points Count	65536
Receiver Gain	155.34	SW (cyclical) (Hz)	8012.82	Pulse Sequence	zg30
Spectrum Offset (Hz)	2470.9668	Spectrum Type	STANDARD	Solvent	CHLOROFORM-d
		Sweep Width (Hz)	8012.70	Temperature (degree C)	25.157

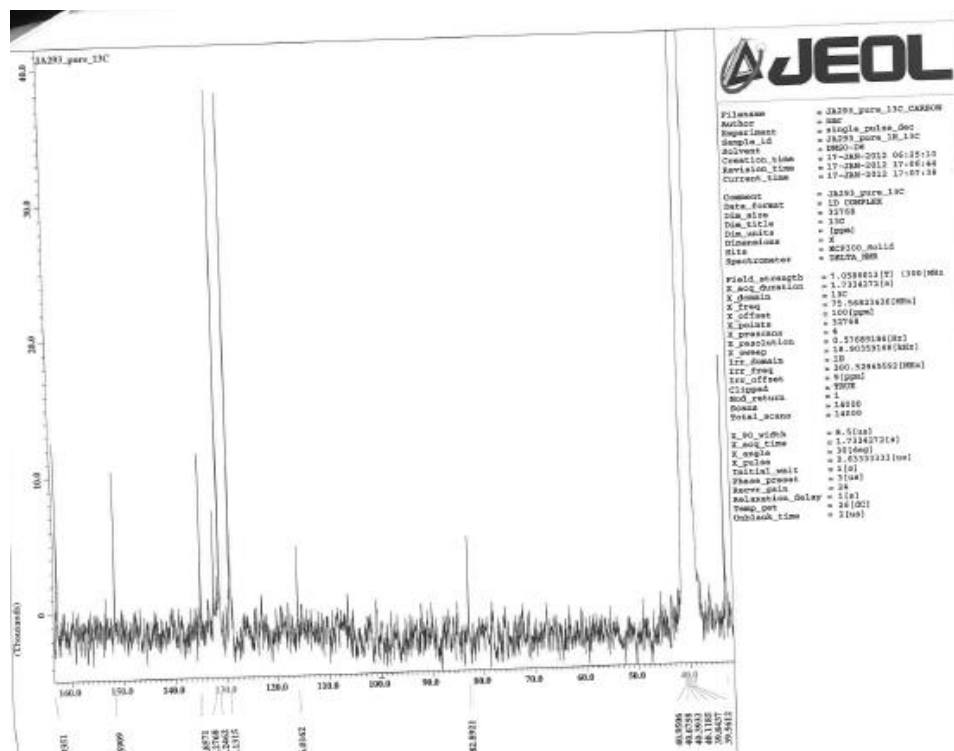
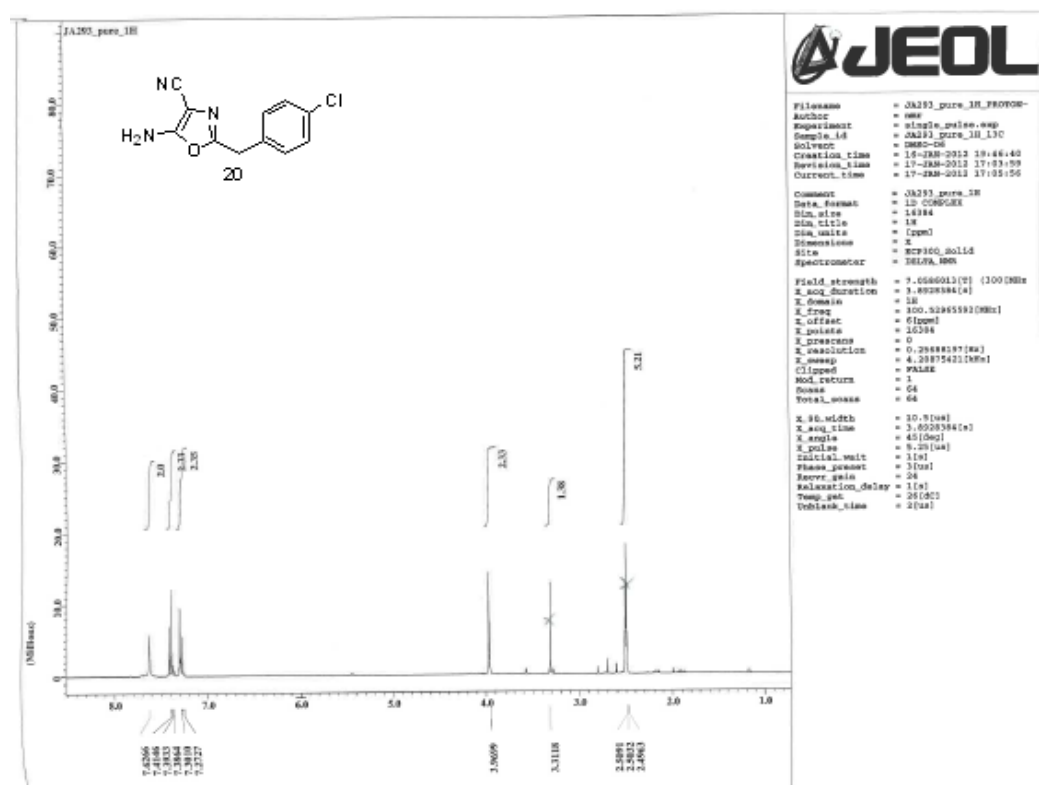


Acquisition Time (sec)	1.3631	Comment	OC_068_B_C13	Date	12 Feb 2015 21:02:56
Date Stamp	12 Feb 2015 21:02:56	File Name	\\hestia\work\chemistry\NMR Files\NMR_data\OCox150212_OC_001-068B_column2\11-C13\data\11\tr		
Nucleus	<sup>13</sup> C	Number of Transients	1024	Origin	Spect
Owner	sgcnmr	Points Count	32768	Pulse Sequence	jmod
SW (cyclical) (Hz)	24038.46	Solvent	CHLOROFORM-d	Receiver Gain	194.71
Spectrum Type	APT	Sweep Width (Hz)	24037.73	Spectrum Offset (Hz)	10060.3320
		Temperature (degree C)	25.162		



# Compound 19

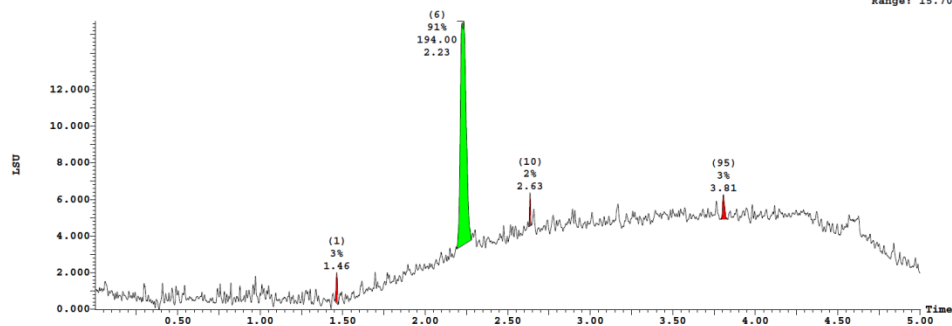




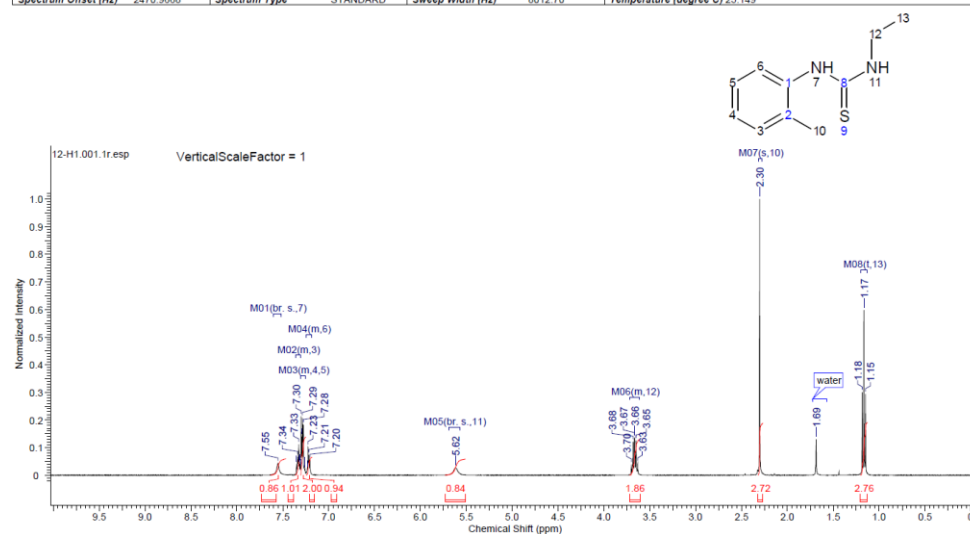


(1) ELSD Signal Smooth (SG, 1x1)

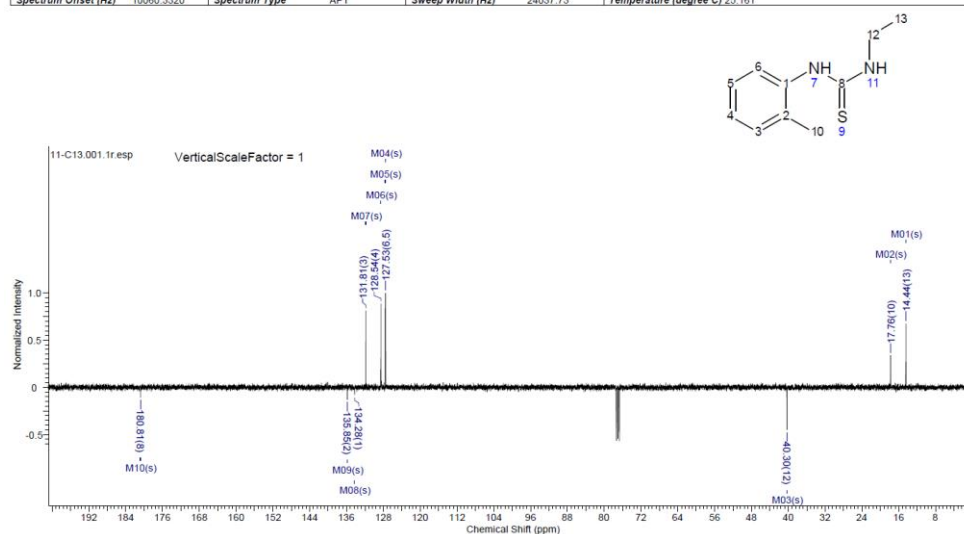
15.729  
Range: 15.702



Acquisition Time (sec)	4.0894	Comment	OC_040_F.H1	Date	09 Aug 2014 01:19:12
Date Stamp	09 Aug 2014 01:19:12			File Name	\\hesla\work\chemistry\NMR Files\NMR_data\OC0x140808_OC_001-040\F12-H1\pdata1\11r
Frequency (MHz)	400.13	Nucleus	<sup>1</sup> H	Number of Transients	16
Original Points Count	32768	Owner	99cmr	Origin	Spec
Receiver Gain	194.71	SF (cyclical) (Hz)	599cmr	Pulse Sequence	zg30
Spectrum Offset (Hz)	2470.9668	Spectrum Type	STD	Solvent	CHLOROFORM-d
			12.82	Sweep Width (Hz)	8012.70
				Temperature (degree C)	25.149



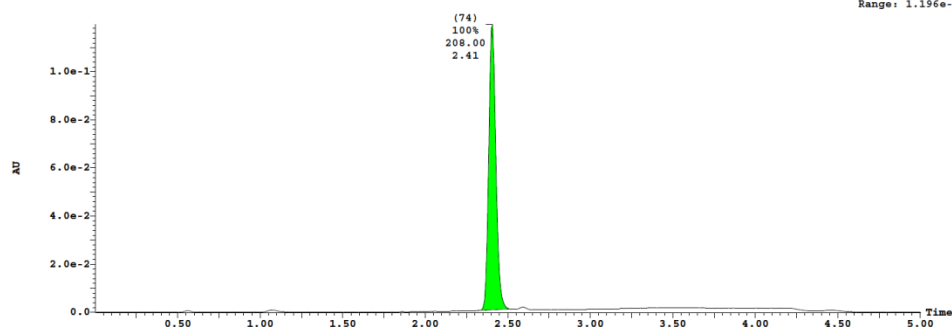
Acquisition Time (sec)	1.3631	Comment	OC_040_F_C13	Date	09 Aug 2014 01:17:04
Date Stamp	09 Aug 2014 01:17:04				
Frequency (MHz)	100.61	Nucleus	<sup>13</sup> C	File Name	\\hesita\work\chemistry\NMR Files\NMR_data\OC040\11-C13\data\11f
Frequency Points Count	100658	Q-resolution	snacmr	Number of Transients	1924
Receiver Gain	194.71	SWH (cycles/s)	24039.46	Points Count	32747
Spectrum Offset (Hz)	10060.3320	Chemical Shift (Hz)	APT	Solvent	CHLOROFORM-d
				Solvent Width (Hz)	24037.73
				Temperature (degree C)	25.161



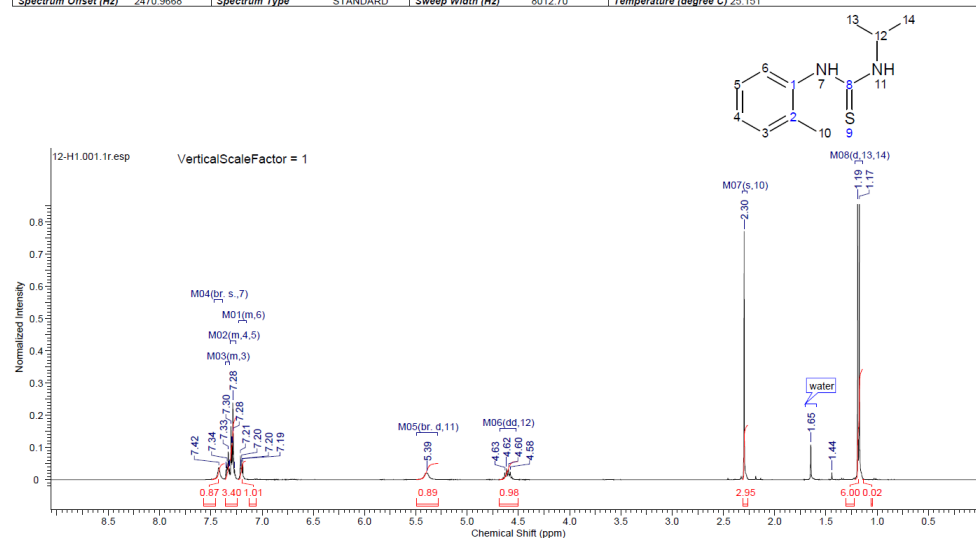
# Compound s2

UV Detector: 254 Smooth (SG, 1x1)

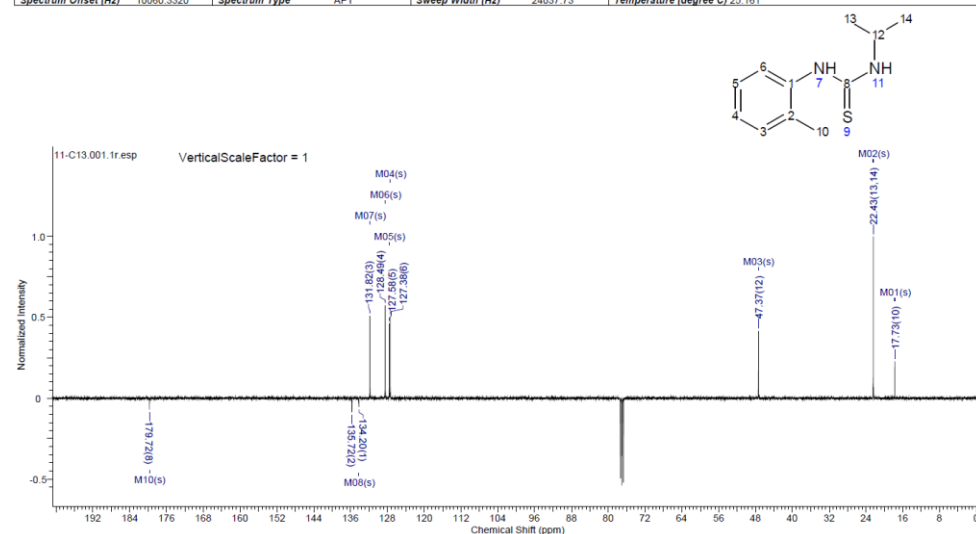
1.197e-1  
Range: 1.196e-1



Acquisition Time (sec)	4.0894	Comment	OC 040 E H1	Date	08 Aug 2014 23:13:20
Date Stamp	08 Aug 2014 23:13:20	File Name	\\hestia\work\chemistry\NMR Files\NMR_data\OC040E12-H1\data\111r		
Frequency (MHz)	400.13	Nucleus	<sup>1</sup> H	Number of Transients	16
Original Points Count	32768	Owner	sqcmmr	Points Count	65536
Receiver Gain	194.71	SW (cyclical) (Hz)	8012.82	Pulse Sequence	zg30
Spectrum Offset (Hz)	2470.9668	Solvent	CHLOROFORM-d	Spectrum Type	STANDARD
		Sweep Width (Hz)	8012.70	Temperature (degree C)	25.151



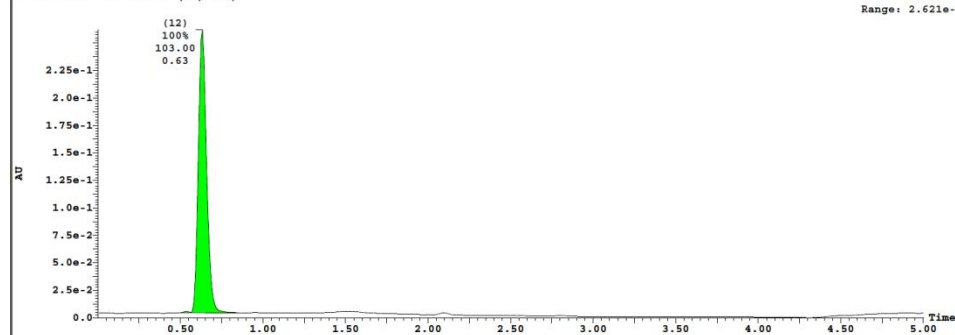
Acquisition Time (sec)	1.3631	Comment	OC 040 E C13	Date	08 Aug 2014 23:11:12
Date Stamp	08 Aug 2014 23:11:12	File Name	\\hestia\work\chemistry\NMR Files\NMR_data\OC040E11-C13\data\111r		
Frequency (MHz)	100.61	Nucleus	<sup>13</sup> C	Number of Transients	1024
Original Points Count	32768	Owner	sqcmmr	Points Count	32768
Receiver Gain	194.71	SW (cyclical) (Hz)	24038.46	Pulse Sequence	jmod
Spectrum Offset (Hz)	10060.3320	Solvent	CHLOROFORM-d	Spectrum Type	APT
		Sweep Width (Hz)	24037.73	Temperature (degree C)	25.161



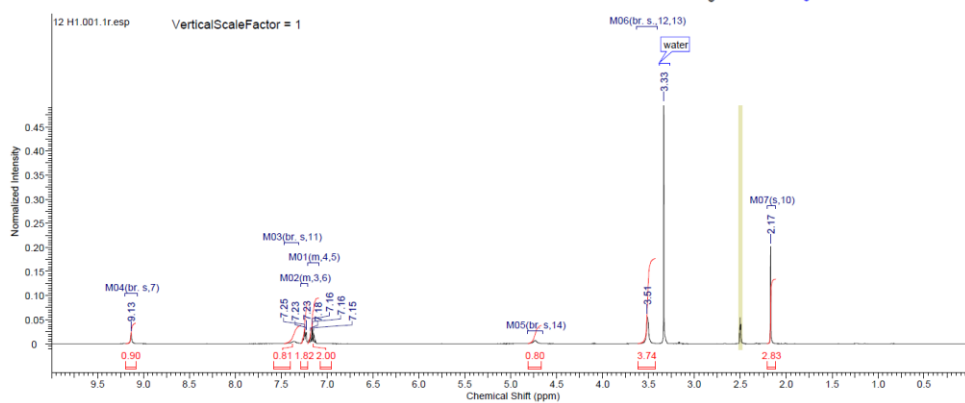
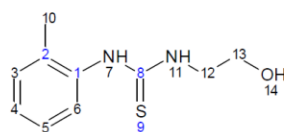
# Compound s3

UV Detector: 254 Smooth (S0, 1x1)

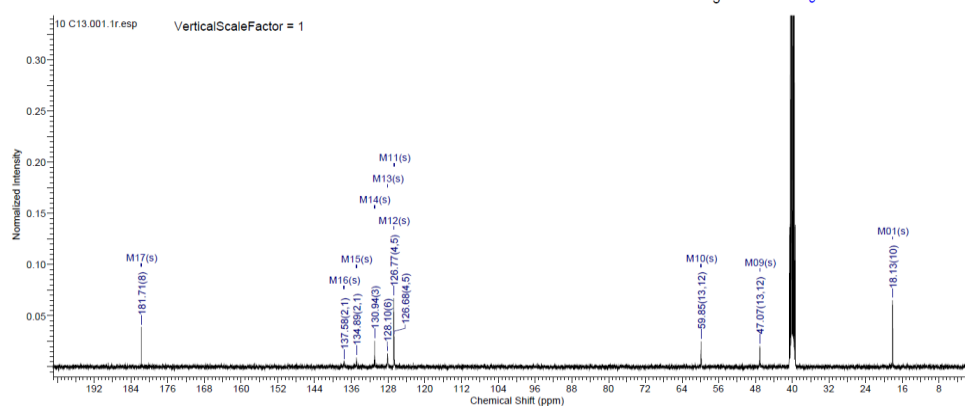
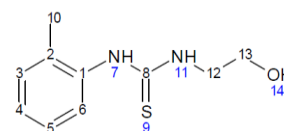
2.621e-1  
Range: 2.621e-1



Acquisition Time (sec)	4.0894	Comment	OC_031 A H1	Date	12 Jul 2014 01:00:00
Date Stamp	12 Jul 2014 01:00:00	File Name	\hstet\work\chemistry\NMR Files\NMR_data\OCox140710_OC_001-031A\12 H1\data\111r		
Frequency (MHz)	400.13	Nucleus	<sup>1</sup> H	Number of Transients	16
Original Points Count	32768	Owner	sgcnmr	Points Count	65536
Receiver Gain	194.71	SW(cyclical) (Hz)	8012.82	Solvent	DMSO-d6
Spectrum Type	STANDARD	Sweep Width (Hz)	8012.70	Temperature (degree C)	25.156
				Pulse Sequence	zg30
				Spectrum Offset (Hz)	2467.8220



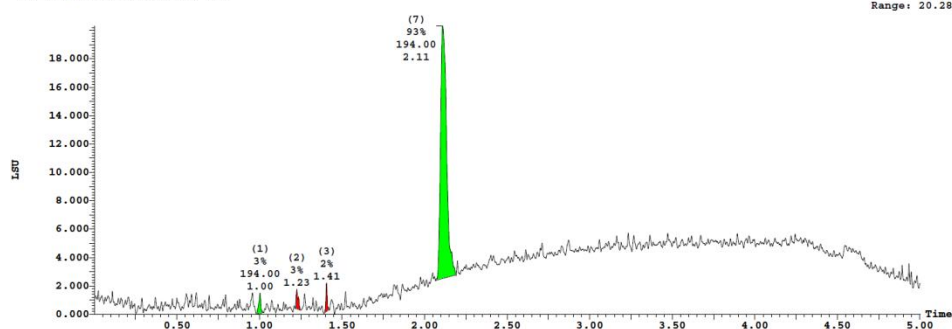
Acquisition Time (sec)	1.3631	Comment	OC_031 A C13	Date	12 Jul 2014 00:38:40
Date Stamp	12 Jul 2014 00:38:40	File Name	\hstet\work\chemistry\NMR Files\NMR_data\OCox140710_OC_001-031A\10 C13\data\111r		
Frequency (MHz)	100.61	Nucleus	<sup>13</sup> C	Number of Transients	1024
Original Points Count	32768	Owner	sgcnmr	Points Count	32768
Receiver Gain	194.71	SW(cyclical) (Hz)	24038.46	Solvent	DMSO-d6
Spectrum Type	STANDARD	Sweep Width (Hz)	24037.73	Temperature (degree C)	25.160
				Pulse Sequence	zgpg30
				Spectrum Offset (Hz)	10059.8594



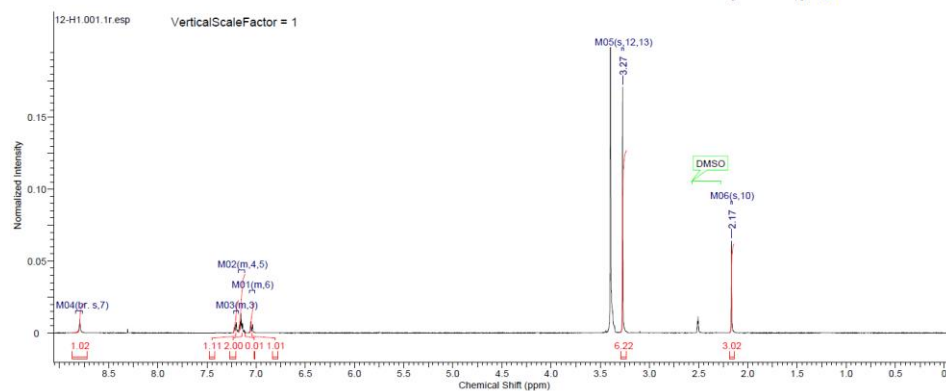
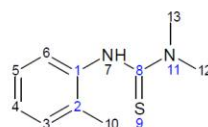
# Compound s4

(1) ELSD Signal Smooth (8G, 1x1)

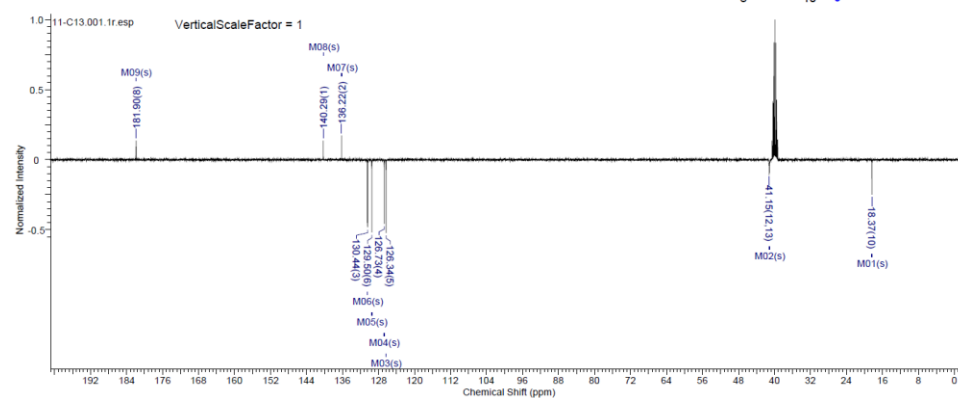
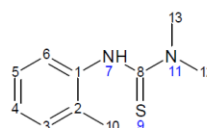
20.323  
Range: 20.287



Acquisition Time (sec)	4.0894	Comment	OC_040_G_H1	Date	07 Aug 2014 21:05:20
Date Stamp	07 Aug 2014 21:05:20			File Name	\\hestia\work\chemistry\NMR Files\NMR_data\OCox140807_OC_001-040G12-H1\data\11r
Frequency (MHz)	400.13	Nucleus	<sup>1</sup> H	Number of Transients	16
Original Points Count	32768	Owner	sqcnmr	Points Count	65536
Receiver Gain	77.20	SW (cyclical) (Hz)	8012.82	Pulse Sequence	zg30
Spectrum Type	STANDARD	Sweep Width (Hz)	8012.70	Solvent	DMSO-d6
				Spectrum Offset (Hz)	2470.9668
				Temperature (degree C)	25.143



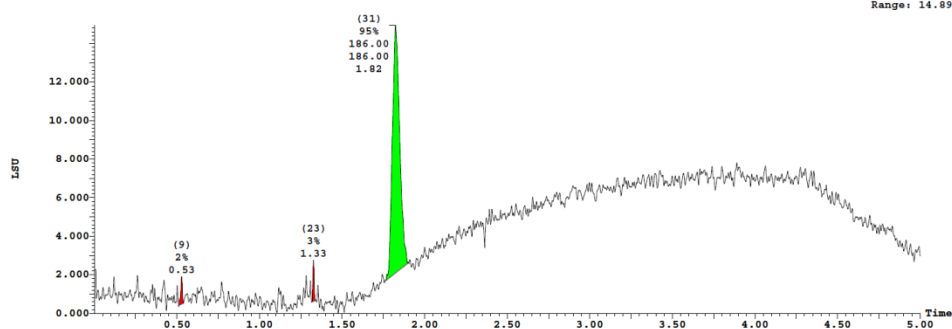
Acquisition Time (sec)	1.3631	Comment	OC_040_G_C13	Date	07 Aug 2014 21:03:12
Date Stamp	07 Aug 2014 21:03:12			File Name	\\hestia\work\chemistry\NMR Files\NMR_data\OCox140807_OC_001-040G11-C13\data\11r
Frequency (MHz)	100.61	Nucleus	<sup>13</sup> C	Number of Transients	1024
Original Points Count	32768	Owner	sqcnmr	Points Count	32768
Receiver Gain	184.71	SW (cyclical) (Hz)	24038.46	Pulse Sequence	jmod
Spectrum Type	APT	Sweep Width (Hz)	24037.73	Solvent	DMSO-d6
				Spectrum Offset (Hz)	10060.3320
				Temperature (degree C)	25.161



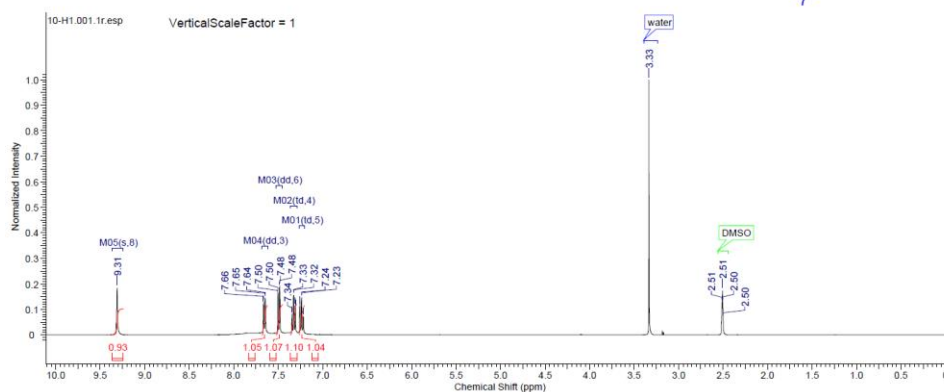
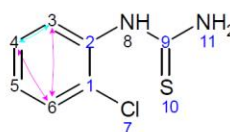
# Compound s5

(1) ELSD Signal Smooth (SG, 1x1)

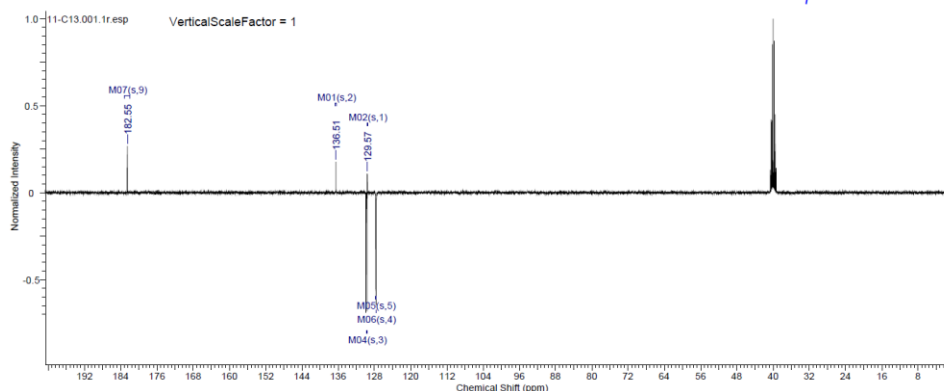
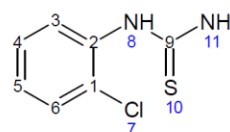
14.939  
Range: 14.890



Acquisition Time (sec)	4.0894	Comment	OC 053 D H1	Date	12 Dec 2014 16:40:32
Date Stamp	12 Dec 2014 16:40:32			File Name	\\hestia\work\chemistry\NMR Files\NMR_data\OC053D10-H1\data\111r
Frequency (MHz)	400.13	Nucleus	<sup>1</sup> H	Number of Transients	16
Original Points Count	32768	Owner	sqcmr	Points Count	65536
Receiver Gain	194.71	SW (cyclical) (Hz)	8012.82	Pulse Sequence	zg30
Spectrum Type	STANDARD	Sweep Width (Hz)	8012.70	Solvent	DMSO-d6
				Spectrum Offset (Hz)	2470.9668
				Temperature (degree C)	25.159

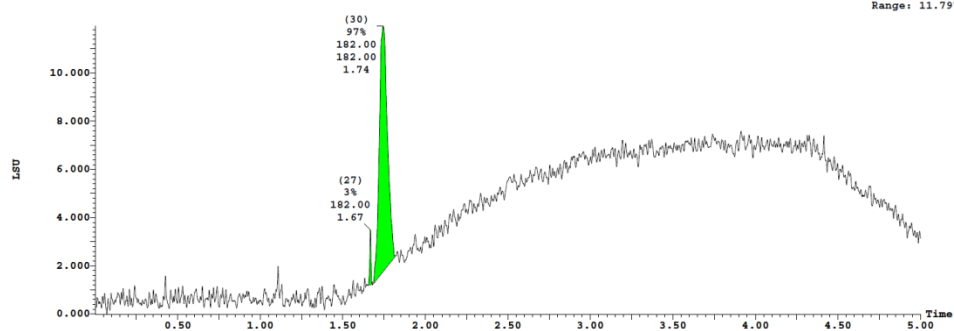


Acquisition Time (sec)	1.3631	Comment	OC 053 D C13	Date	13 Dec 2014 08:10:40
Date Stamp	13 Dec 2014 08:10:40			File Name	\\hestia\work\chemistry\NMR Files\NMR_data\OC053D11-C13\data\111r
Frequency (MHz)	100.61	Nucleus	<sup>13</sup> C	Number of Transients	1024
Original Points Count	32768	Owner	sqcmr	Points Count	32768
Receiver Gain	194.71	SW (cyclical) (Hz)	24038.46	Pulse Sequence	jmod
Spectrum Type	APT	Sweep Width (Hz)	24037.73	Solvent	DMSO-d6
				Spectrum Offset (Hz)	10060.3320
				Temperature (degree C)	25.423

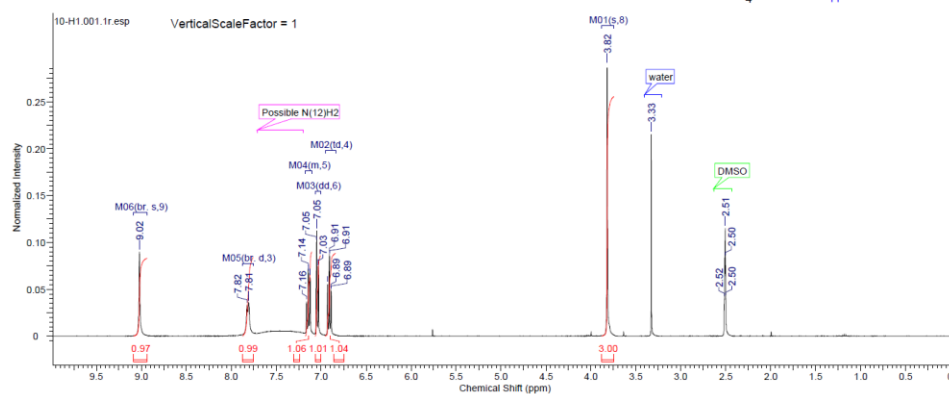
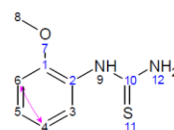


(1) ELSD Signal Smooth (SG, 1x1)

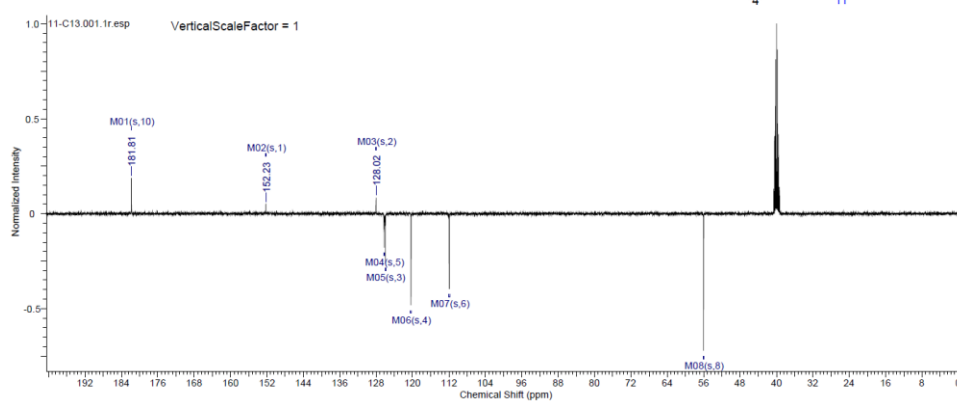
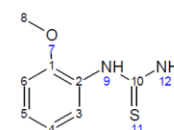
11.949  
Range: 11.797



<b>Acquisition Time (sec)</b>	4.0894	<b>Comment</b>	OC_053_E	<b>Date</b>	05 Dec 2014 12:30:56
<b>Date Stamp</b>	05 Dec 2014 12:30:56			<b>File Name</b>	\\hetalawork\kristin\NMR Files\NMR\data\OCox141205_OC_001-053E10-H1\data111.r
<b>Frequency (MHz)</b>	400.13	<b>Nucleus</b>	<sup>1</sup> H	<b>Number of Transients</b>	16
<b>Original Points Count</b>	32768	<b>sgconv</b>		<b>Points Count</b>	65336
<b>Receiver Gain</b>	194.71	<b>SWH (cycles/s)</b>	1012.82	<b>Solvent</b>	DMSO-d <sub>6</sub>
<b>Spectrum Type</b>	STANDARD	<b>SWH (Width (Hz))</b>	4012.20	<b>Temperature (degrees C)</b>	25.150
		<b>Resolution (Hz)</b>	0.1017	<b>Pulse Sequence</b>	zgpg30
				<b>Spectrum Offset (Hz)</b>	2430.9658



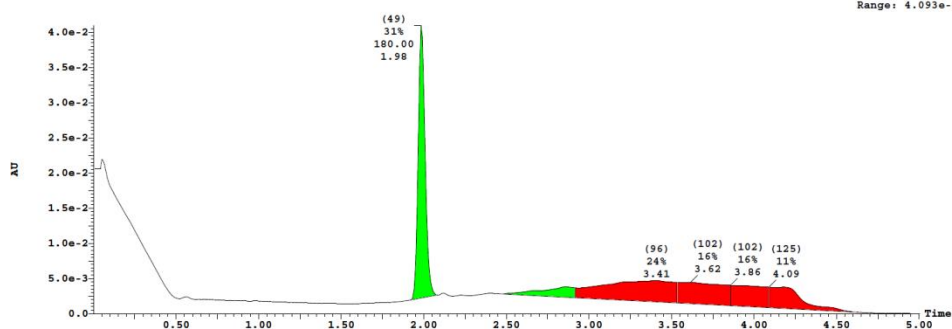
Acquisition Time (sec)	1.3631	Comment	QC_053_E_C13	Date	06 Dec 2014 10 44:16
Date Stamp	06 Dec 2014 10 44:16				
Original Points Count	32768	Nucleus	<sup>1</sup> H	File Name	1024\liveslwork\chemstry\NMR Files\NMR_data\QC0411205_QC_001-053E\11-C13\data\11r
Receiver Gain	194.71	Owner	sgcmr	Number of Transients	1024
Spectrum Type	APT	Sweep Width (Hz)	24037.3	Points Count	32768
		SWH(cyclical) (Hz)	24038.46	Pulse Sequence	zgpg30
		Temperature (degree C)	25.42	Spectrum Offset (Hz)	10050.3320



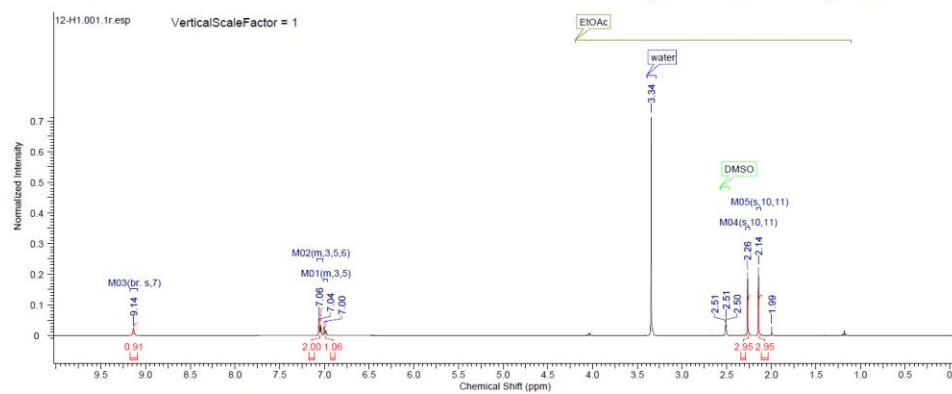
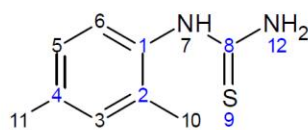
# Compound s8

UV Detector: 254 Smooth (S0, 1x1)

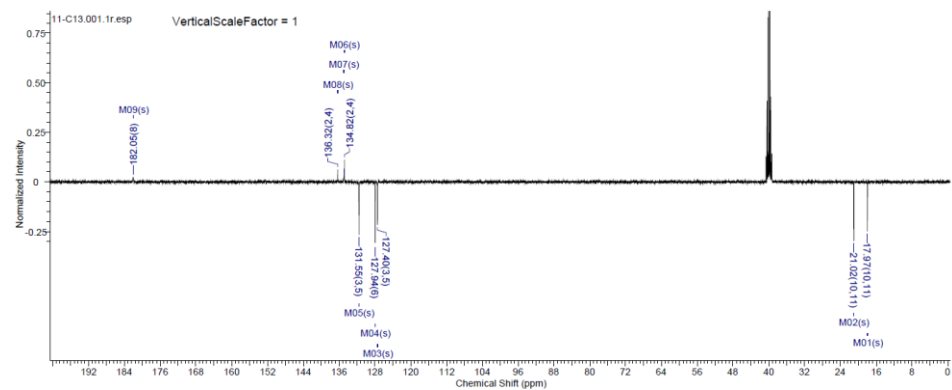
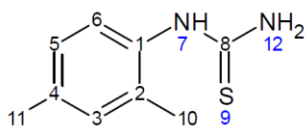
Range: 4.093e-2



Acquisition Time (sec)	4.0934	Comment	OC 039 C H1	Date	05 Aug 2014 04:45:08
Date Stamp	05 Aug 2014 04:46:38			File Name	\\hesla\work\chemistry\NMR Files\NMR_data\OC039C12-H1\data\11tr
Frequency (MHz)	400.13	Nucleus	<sup>1</sup> H	Number of Transients	16
Original Points Count	32768	Owner	sgcnmr	Points Count	65536
Receiver Gain	194.71	SW(cyclical) (Hz)	8012.82	Solvent	DMSO-d6
Spectrum Type	STANDARD	Sweep Width (Hz)	8012.70	Temperature (degree C)	25.151
				Pulse Sequence	zg30
				Spectrum Offset (Hz)	2470.9668



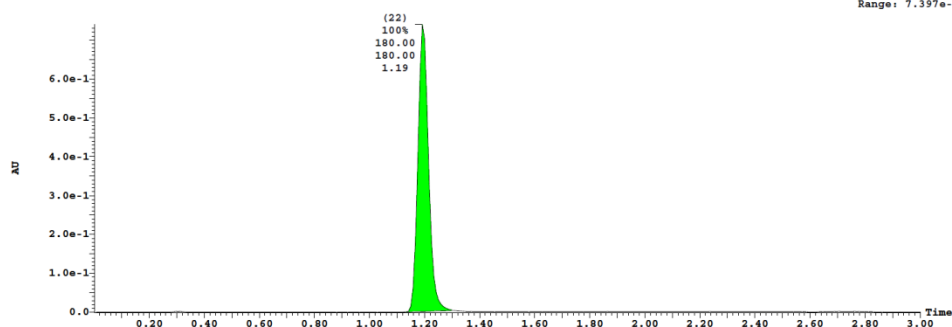
Acquisition Time (sec)	1.3631	Comment	OC 039 C C13	Date	05 Aug 2014 04:44:00
Date Stamp	05 Aug 2014 04:44:00			File Name	\\hesla\work\chemistry\NMR Files\NMR_data\OC039C11-C13\data\11tr
Frequency (MHz)	100.61	Nucleus	<sup>13</sup> C	Number of Transients	1024
Original Points Count	32768	Owner	sgcnmr	Points Count	32768
Receiver Gain	194.71	SW(cyclical) (Hz)	24038.46	Solvent	DMSO-d6
Spectrum Type	APT	Sweep Width (Hz)	24037.73	Temperature (degree C)	25.161
				Pulse Sequence	inhad
				Spectrum Offset (Hz)	10060.3320



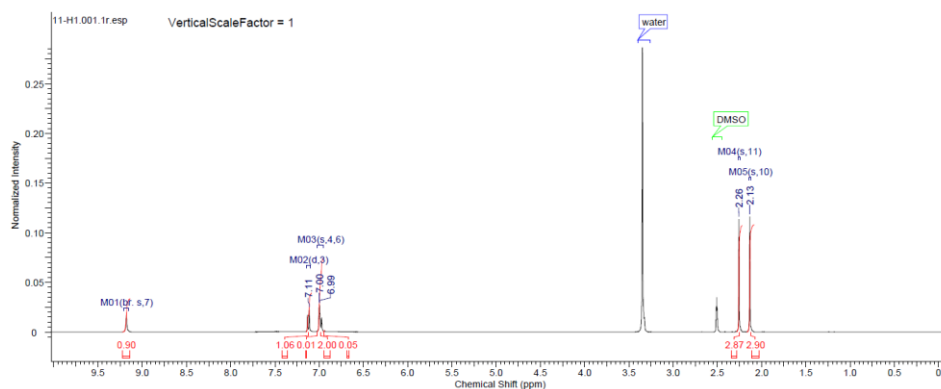
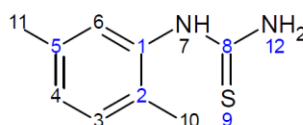
# Compound s9

UV Detector: 254 Smooth (SG, 1x1)

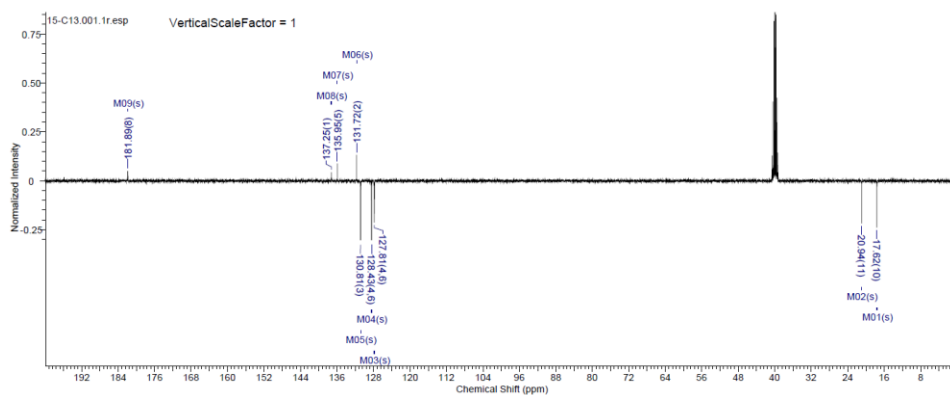
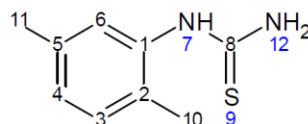
7.397e-1  
Range: 7.397e-1



Acquisition Time (sec)	4.0894	Comment	OC_039_D_H1	Date	05 Aug 2014 02:40:16
Date Stamp	05 Aug 2014 02:40:16	File Name	\hstslawork\chemistry\NMR Files\NMR_data\OCox\140804_OC_001-039D\11-H1\pdata\111r		
Frequency (MHz)	400.13	Nucleus	1H	Number of Transients	16
Original Points Count	32768	Owner	sqcmmr	Points Count	65536
Receiver Gain	194.71	SW(cyclical) (Hz)	8012.82	Pulse Sequence	zg30
Spectrum Type	STANDARD	Sweep Width (Hz)	8012.70	Spectrum Offset (Hz)	2470.9668
		Temperature (degree C)	25.153		

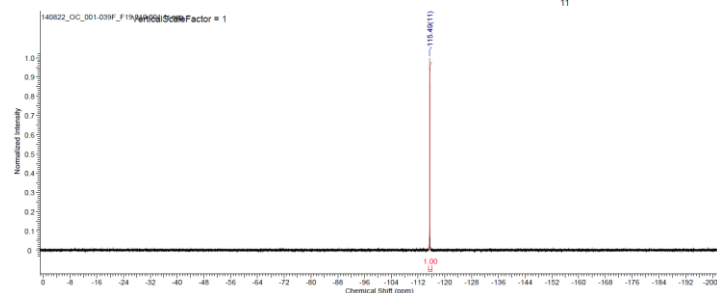
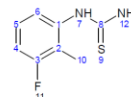
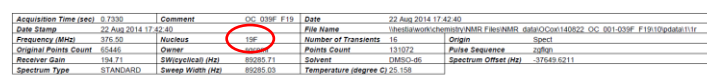
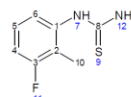
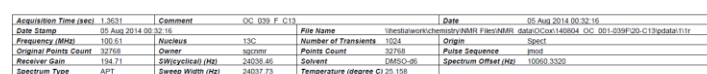
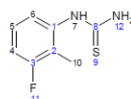
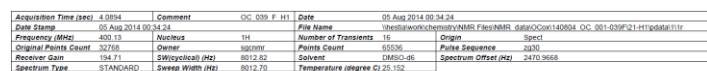


Acquisition Time (sec)	1.3631	Comment	OC_039_D_C13	Date	05 Aug 2014 02:38:08
Date Stamp	05 Aug 2014 02:38:08	File Name	\hstslawork\chemistry\NMR Files\NMR_data\OCox\140804_OC_001-039D\15-C13\pdata\111r		
Frequency (MHz)	100.61	Nucleus	13C	Number of Transients	1024
Original Points Count	32768	Owner	sqcmmr	Points Count	32768
Receiver Gain	194.71	SW(cyclical) (Hz)	24038.46	Pulse Sequence	jmod
Spectrum Type	APT	Sweep Width (Hz)	24037.73	Spectrum Offset (Hz)	10060.3320
		Temperature (degree C)	25.158		





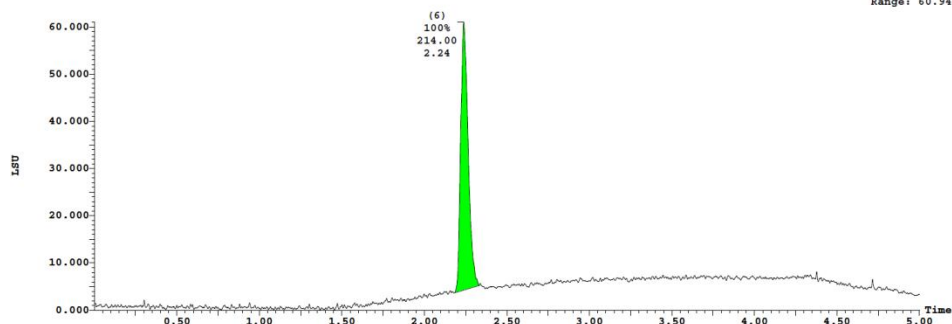
(1) ELSD Signal Smooth (SG, 1x1)



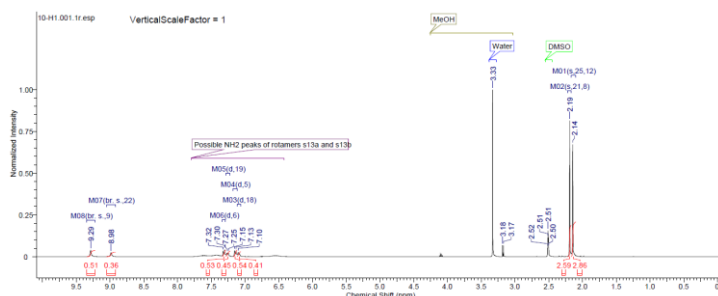
# Compound s13

(1) ELSD Signal Smooth (SG, 1x1)

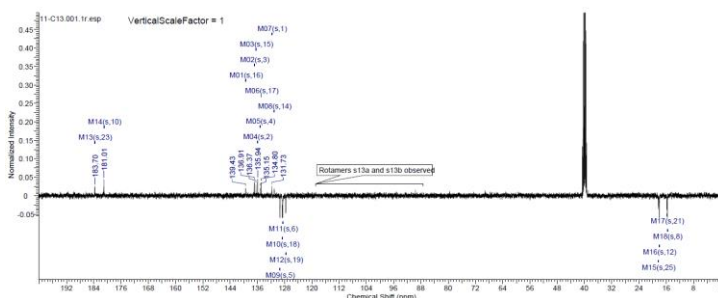
61.003  
Range: 60.942



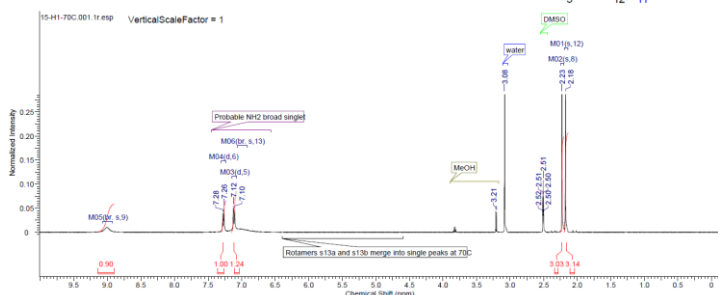
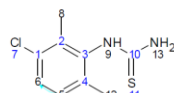
Acquisition Time (sec)	Comment	OC	OS	A	H1	Date
12 Dec 2014 15:36:16						12 Dec 2014 15:36:16
Date Stamp	Frequency (MHz)	Nucleus	Number of Transients	Origin	File Name	
32768	400.13	<sup>1</sup> H	16	Spect1	libshahavitchemistry\NMR Files\NMR_data\OCCon141212_OC_001-053A\11-H1\data1111r	
Original Points Count	Receiver Gain	SW (Hz)	Points Count	Pulse Sequence		
32768	134.71	8012.82	55536	zgpg30		
Spectrum Type	Sweep Width (Hz)	Temperature (degree C)	Solvent	Spectrum Offset (Hz)		
STANDARD	8012.70	25.159	DMSO-d6	2470.9668		



Acquisition Time (sec)	Comment	OC	OS	A	H1	Date
13 Dec 2014 05:09:04						13 Dec 2014 05:09:04
Date Stamp	Frequency (MHz)	Nucleus	Number of Transients	Origin	File Name	
32768	400.13	<sup>1</sup> H	16	Spect1	libshahavitchemistry\NMR Files\NMR_data\OCCon141212_OC_001-053A\11-H1\data1111r	
Original Points Count	Receiver Gain	SW (Hz)	Points Count	Pulse Sequence		
32768	134.71	8012.82	55536	zgpg30		
Spectrum Type	Sweep Width (Hz)	Temperature (degree C)	Solvent	Spectrum Offset (Hz)		
STANDARD	8012.70	25.159	DMSO-d6	2470.9668		



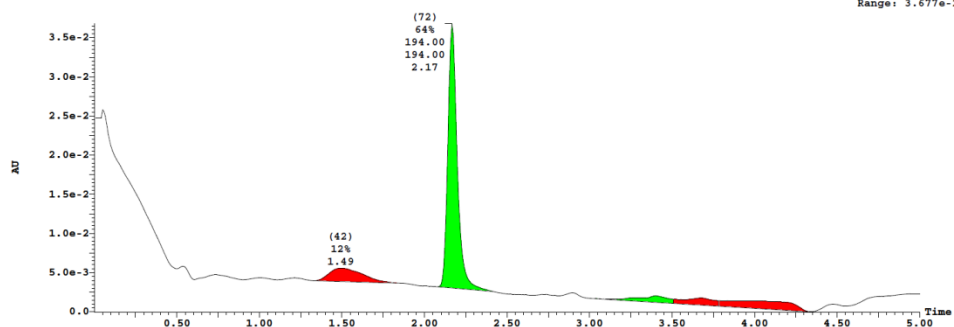
Acquisition Time (sec)	Comment	OC	OS	A	H1	Date
16 Dec 2014 11:50:24						16 Dec 2014 11:50:24
Date Stamp	Frequency (MHz)	Nucleus	Number of Transients	Origin	File Name	
131072	400.13	<sup>1</sup> H	8	Spect1	libshahavitchemistry\NMR Files\NMR_data\OCCon141212_OC_001-053A\15-H1-70C\data1111r	
Original Points Count	Receiver Gain	SW (Hz)	Points Count	Pulse Sequence		
131072	141.83	8264.46	131072	zgpg30		
Spectrum Type	Sweep Width (Hz)	Temperature (degree C)	Solvent	Spectrum Offset (Hz)		
STANDARD	8264.46	61.79, 142	DMSO-d6	2470.9700		



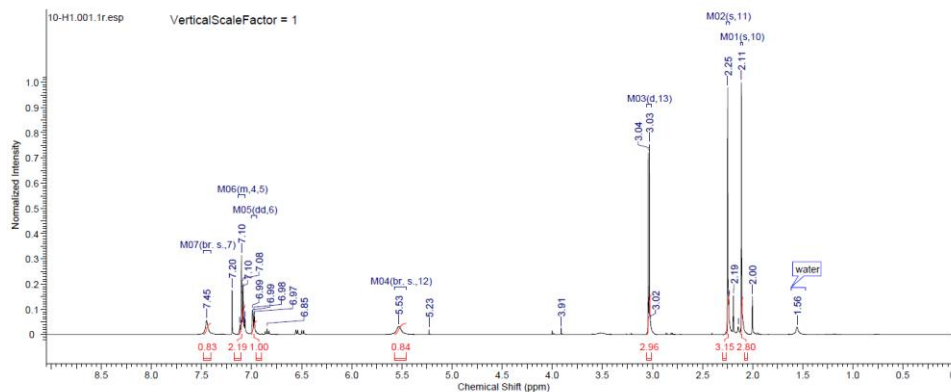
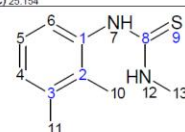
# Compound s14

UV Detector: 254 Smooth (SG, 1x1)

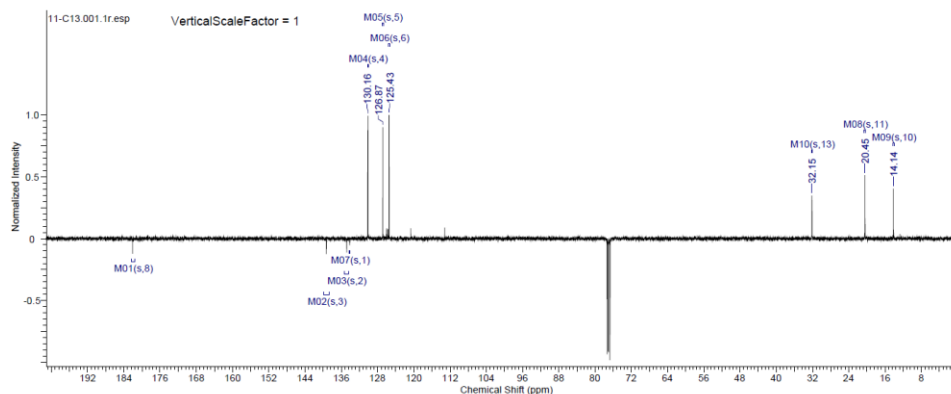
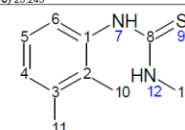
3.678e-2  
Range: 3.677e-2



Acquisition Time (sec)	4.0894	Comment	OC_050_B_H1	Date	27 Nov 2014 12:05:20
Date Stamp	27 Nov 2014 12:05:20	File Name	\\hstia\work\chemistry\NMR Files\NMR_data\OC050B\10-H1\data\11-1r		
Frequency (MHz)	400.13	Nucleus	<sup>1</sup> H	Number of Transients	16
Original Points Count	32768	Owner	sqcmmr	Points Count	55536
Receiver Gain	194.71	SW (cycles) (Hz)	8012.82	Pulse Sequence	zg30
Spectrum Offset (Hz)	2435.3630	Spectrum Type	STANDARD	Solvent	CHLOROFORM-d
		Sweep Width (Hz)	8012.70	Temperature (degree C)	25.154

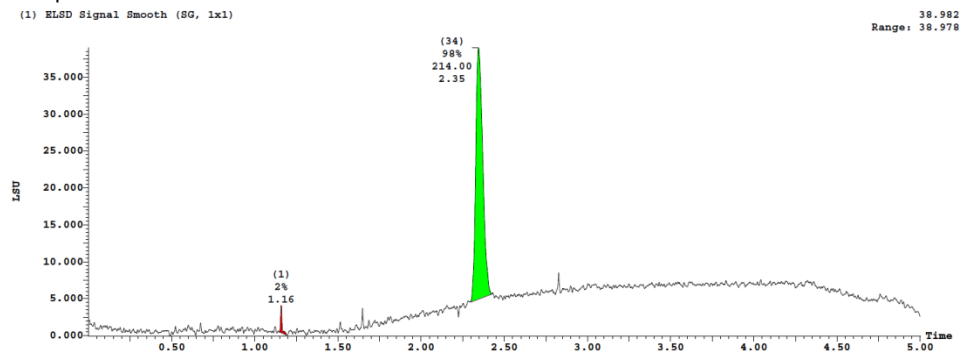


Acquisition Time (sec)	1.3631	Comment	OC_050_B_C13	Date	28 Nov 2014 04:16:00
Date Stamp	28 Nov 2014 04:16:00	File Name	\\hstia\work\chemistry\NMR Files\NMR_data\OC050B\11-C13\data\11-1r		
Frequency (MHz)	100.61	Nucleus	<sup>13</sup> C	Number of Transients	1024
Original Points Count	32768	Owner	sqcmmr	Points Count	32768
Receiver Gain	194.71	SW (cycles) (Hz)	24038.46	Pulse Sequence	jmod
Spectrum Offset (Hz)	10060.3320	Spectrum Type	APT	Solvent	CHLOROFORM-d
		Sweep Width (Hz)	24037.73	Temperature (degree C)	25.243

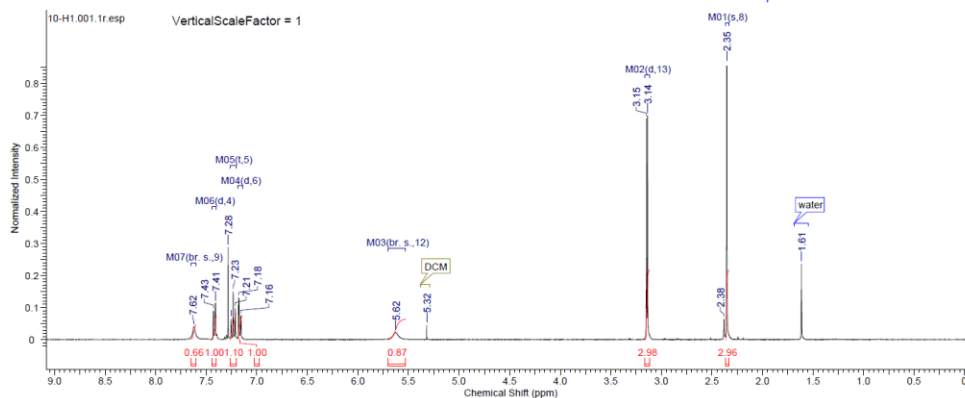
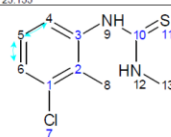


# Compound s15

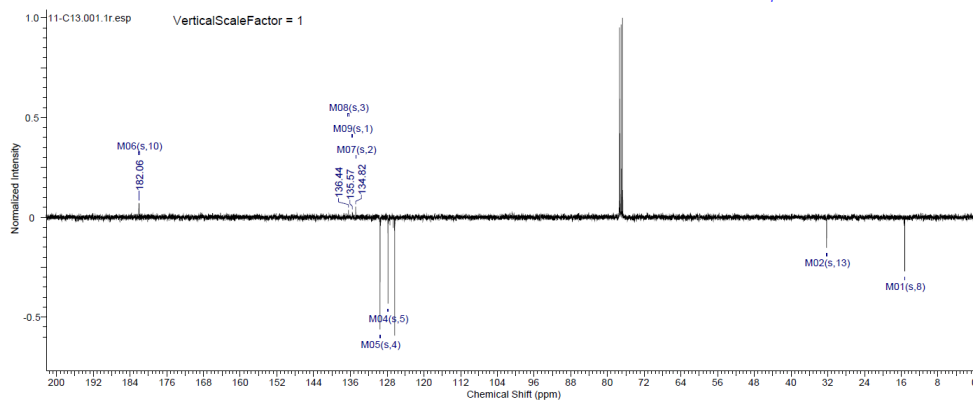
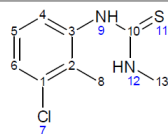
(1) ELSD Signal Smooth (SG, 1x1)



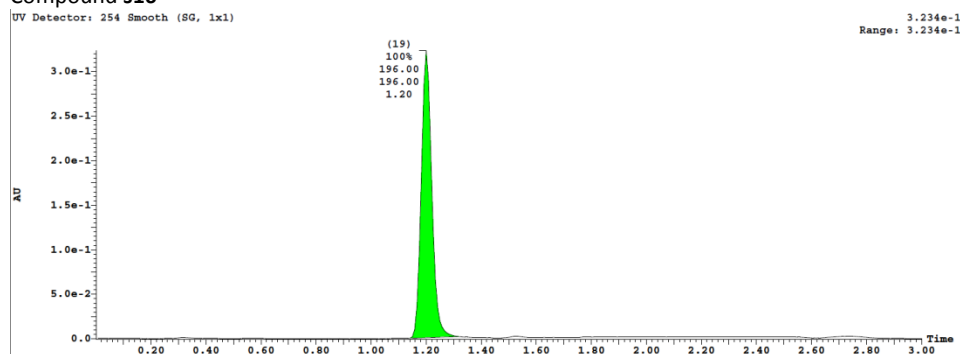
Acquisition Time (sec)	4.0894	Comment	OC_050_A_H1	Date	27 Nov 2014 11:58:56
Date Stamp	27 Nov 2014 11:58:56	File Name	\hstai\work\chemistry\NMR Files\NMR_data\OCox\141127_OC_001-050A\10-H1\data\11r		
Frequency (MHz)	400.13	Nucleus	<sup>1</sup> H	Number of Transients	16
Original Points Count	32768	Owner	sqcnmr	Points Count	65536
Receiver Gain	194.71	SW(cyclical) (Hz)	8012.82	Solvent	CHLOROFORM-d
Spectrum Offset (Hz)	2470.9668	Spectrum Type	STANDARD	Sweep Width (Hz)	8012.70
				Temperature (degree C)	25.155



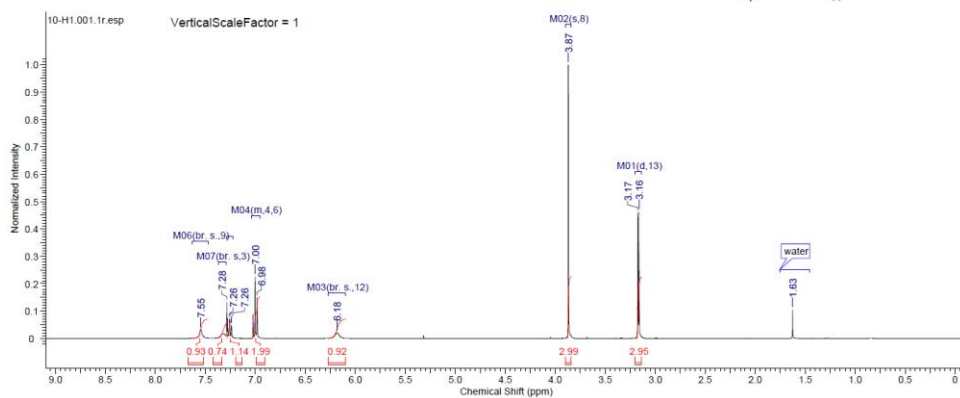
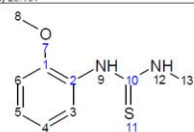
Acquisition Time (sec)	1.3631	Comment	OC_050_A_C13	Date	28 Nov 2014 02:12:16
Date Stamp	28 Nov 2014 02:12:16	File Name	\hstai\work\chemistry\NMR Files\NMR_data\OCox\141127_OC_001-050A\11-C13\data\11r		
Frequency (MHz)	100.61	Nucleus	<sup>13</sup> C	Number of Transients	1024
Original Points Count	32768	Owner	sqcnmr	Points Count	32768
Receiver Gain	194.71	SW(cyclical) (Hz)	24036.46	Solvent	CHLOROFORM-d
Spectrum Offset (Hz)	10060.3320	Spectrum Type	APT	Sweep Width (Hz)	24037.73
				Temperature (degree C)	25.188



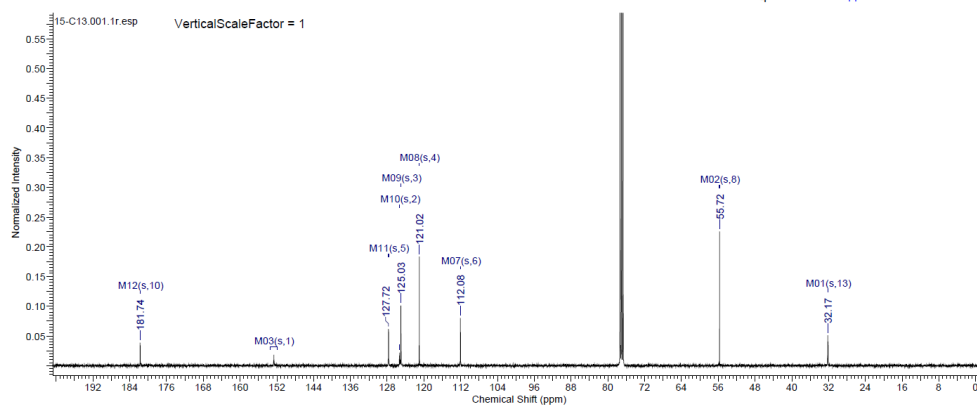
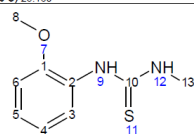
# Compound s16



Acquisition Time (sec)	4.0894	Comment	OC_050_G	Date	05 Dec 2014 12:37:20
Date Stamp	05 Dec 2014 12:37:20	File Name	\vestia\work\chemistry\NMR Files\NMR_data\OCox\141205_OC_001-050G\10-H1\pdata\1\1r		
Frequency (MHz)	400.13	Nucleus	<sup>1</sup> H	Number of Transients	16
Original Points Count	32768	Owner	sgcnmr	Points Count	65536
Receiver Gain	194.71	SW(cyclical) (Hz)	8012.82	Solvent	CHLOROFORM-d
Spectrum Offset (Hz)	2470.9668	Spectrum Type	STANDARD	Sweep Width (Hz)	8012.70
				Temperature (degree C)	25.161



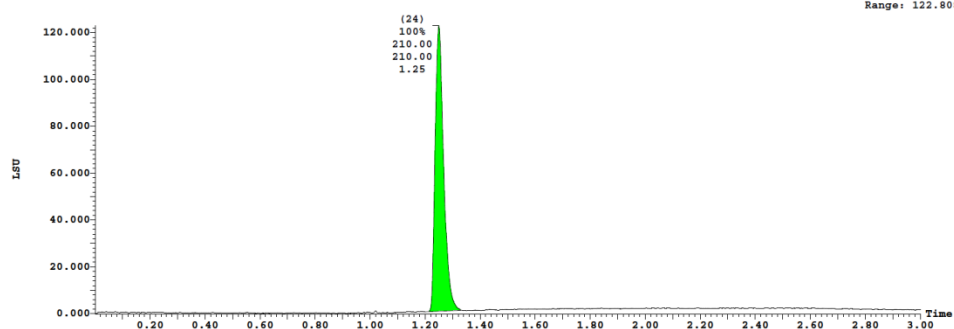
Acquisition Time (sec)	1.3631	Comment	OC_050_G_4hC13	Date	06 Dec 2014 17:44:32
Date Stamp	06 Dec 2014 17:44:32	File Name	\vestia\work\chemistry\NMR Files\NMR_data\OCox\141205_OC_001-050G\15-C13\pdata\1\1r		
Frequency (MHz)	100.61	Nucleus	<sup>13</sup> C	Number of Transients	4096
Original Points Count	32768	Owner	sgcnmr	Points Count	32768
Receiver Gain	194.71	SW(cyclical) (Hz)	24038.46	Solvent	CHLOROFORM-d
Spectrum Offset (Hz)	10059.8594	Spectrum Type	STANDARD	Sweep Width (Hz)	24037.73
				Temperature (degree C)	25.160



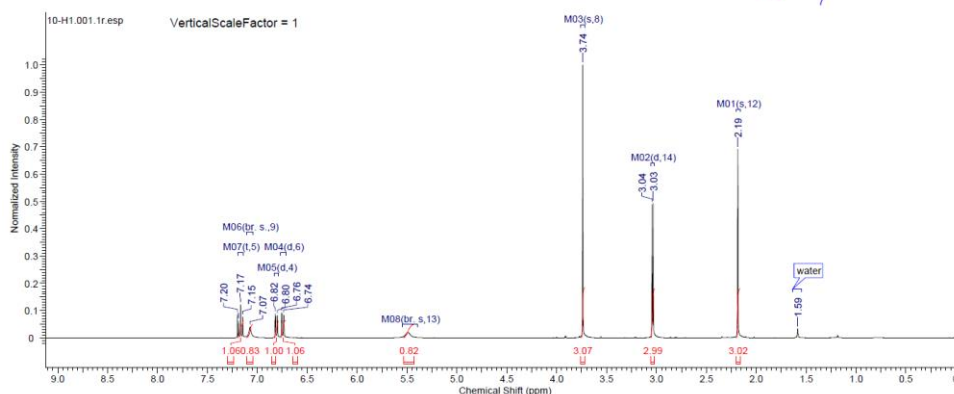
# Compound s18

(1) ELSD Signal Smooth (SG, 1x1)

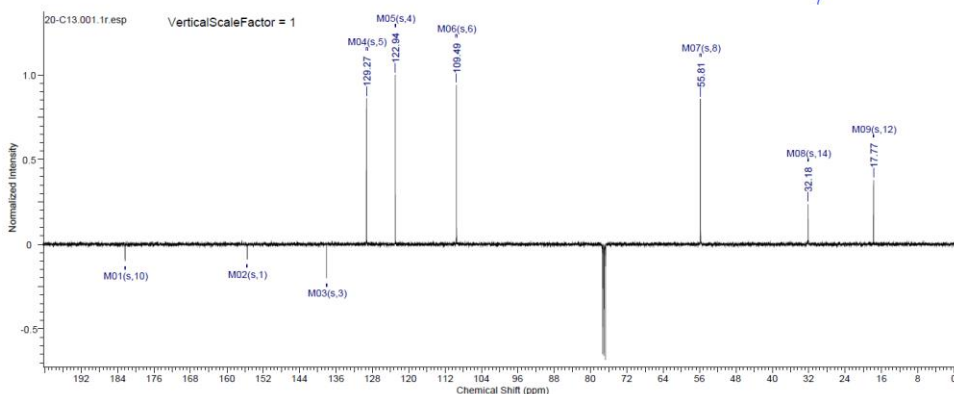
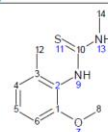
122.954  
Range: 122.608



Acquisition Time (sec)	4.0894	Comment	OC 050 E	Date	02 Dec 2014 11:03:28
Date Stamp	02 Dec 2014 11:03:28	File Name	\\hesl\work\chemistry\NMR Files\NMR_data\OC\141202_OC_001-050E\10-H1\111r		
Frequency (MHz)	400.13	Nucleus	<sup>1</sup> H	Number of Transients	16
Original Points Count	32768	Owner	sgcmr	Points Count	65536
Receiver Gain	174.26	SW(cyclical) (Hz)	8012.82	Solvent	CHLOROFORM-d
Spectrum Offset (Hz)	2436.8794	Spectrum Type	STANDARD	Sweep Width (Hz)	8012.70
				Temperature (degree C)	25.155

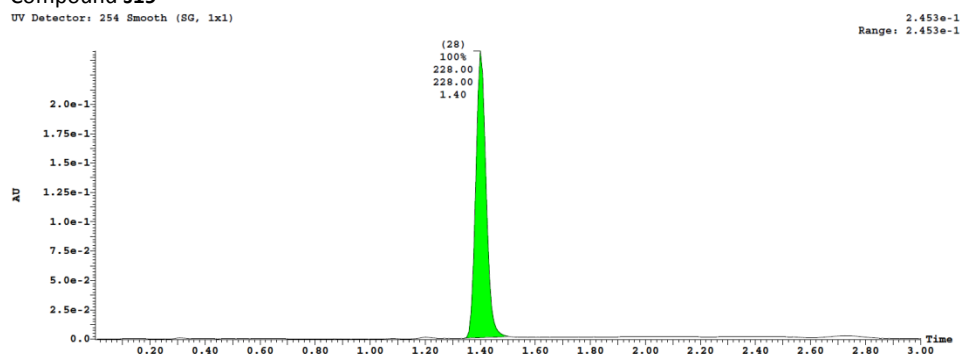


Acquisition Time (sec)	1.3631	Comment	OC 050 E C13	Date	03 Dec 2014 04:35:12
Date Stamp	03 Dec 2014 04:35:12	File Name	\\hesl\work\chemistry\NMR Files\NMR_data\OC\141202_OC_001-050E\20-C13\data\111r		
Frequency (MHz)	100.61	Nucleus	<sup>13</sup> C	Number of Transients	1024
Original Points Count	32768	Owner	sgcmr	Points Count	32768
Receiver Gain	194.71	SW(cyclical) (Hz)	24038.46	Solvent	CHLOROFORM-d
Spectrum Offset (Hz)	10060.3320	Spectrum Type	APT	Sweep Width (Hz)	24037.73
				Temperature (degree C)	25.161

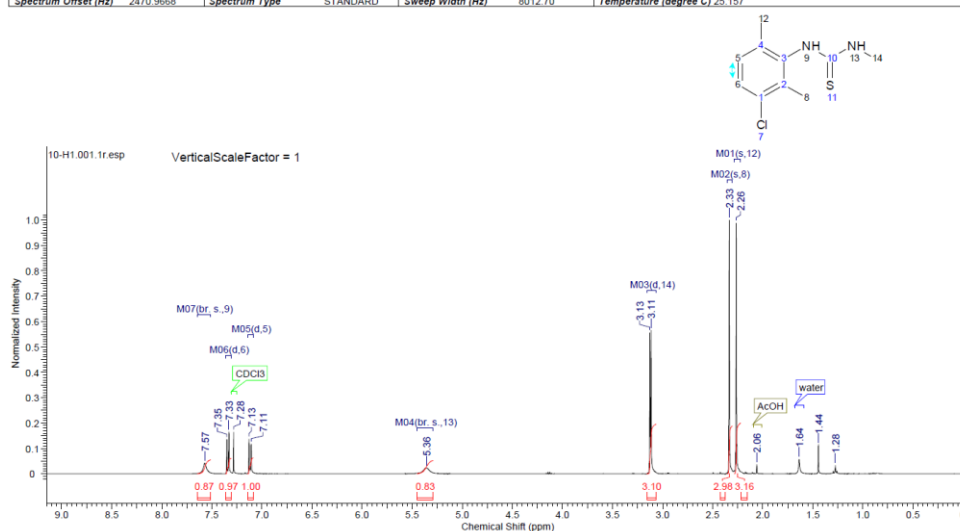


# Compound s19

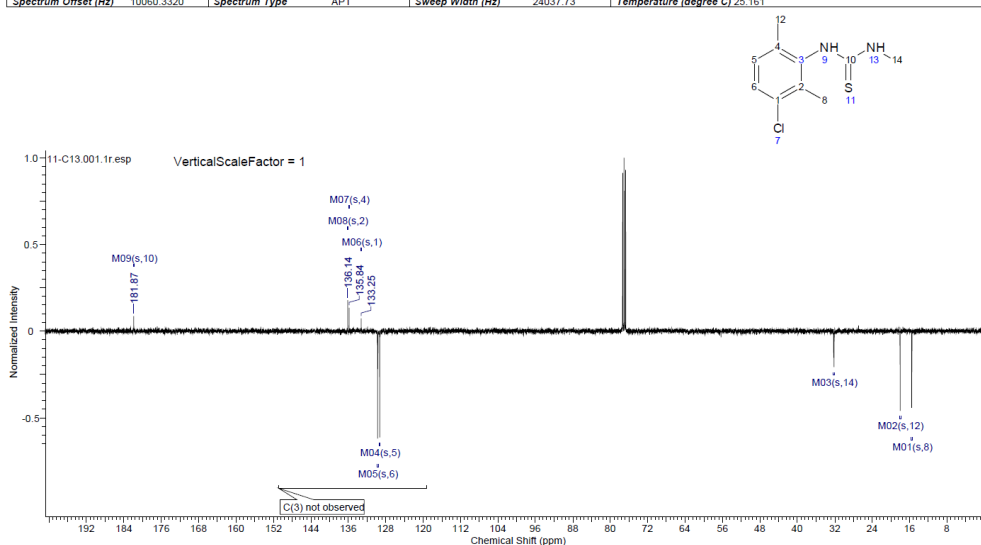
UV Detector: 254 Smooth (SG, 1x1)



Acquisition Time (sec)	4.0894	Comment	OC_050_C	Date	02 Dec 2014 14:34:40
Date Stamp	02 Dec 2014 14:34:40			File Name	\\hestia\work\chemistry\NMR Files\NMR_data\OC050C10-H1\data\11r
Frequency (MHz)	400.13	Nucleus	<sup>1</sup> H	Number of Transients	16
Original Points Count	32768	Owner	sgcnmr	Points Count	65536
Receiver Gain	194.71	SW(cyclical) (Hz)	8012.82	Solvent	CHLOROFORM-d
Spectrum Offset (Hz)	2470.9668	Spectrum Type	STANDARD	Sweep Width (Hz)	8012.70
				Temperature (degree C)	25.157



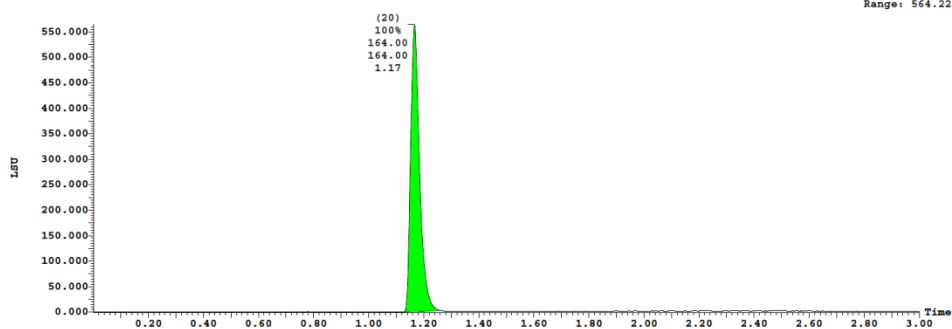
Acquisition Time (sec)	1.3631	Comment	OC_050_C_C13	Date	04 Dec 2014 05:54:08
Date Stamp	04 Dec 2014 05:54:08			File Name	\\hestia\work\chemistry\NMR Files\NMR_data\OC050C11-C13\data\11r
Frequency (MHz)	100.61	Nucleus	<sup>13</sup> C	Number of Transients	1024
Original Points Count	32768	Owner	sgcnmr	Points Count	32768
Receiver Gain	194.71	SW(cyclical) (Hz)	24038.46	Solvent	CHLOROFORM-d
Spectrum Offset (Hz)	10060.3320	Spectrum Type	APT	Sweep Width (Hz)	24037.73
				Temperature (degree C)	25.161



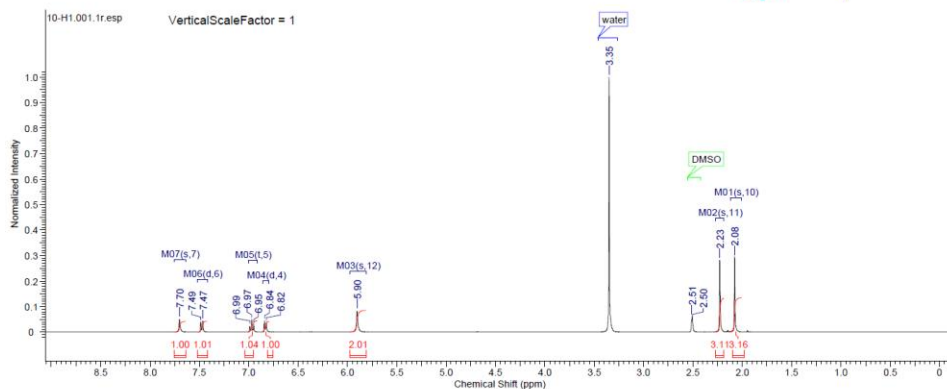
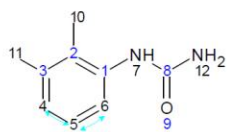
# Compound s22

(1) ELSD Signal Smooth (80, 1x1)

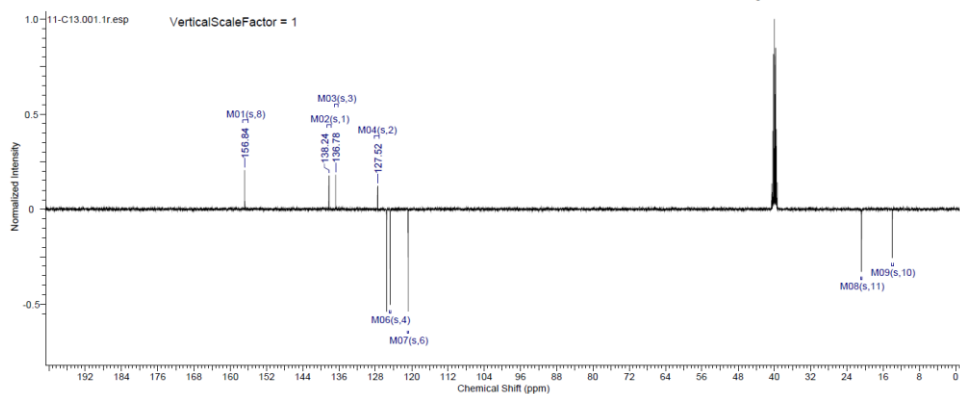
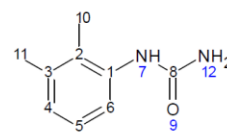
564.243  
Range: 564.221



Acquisition Time (sec)	4.0894	Comment	OC_051_B_H1	Date	26 Nov 2014 17:44:32
Date Stamp	26 Nov 2014 17:44:32	Nucleus	1H	File Name	\\hestia\work\chemistry\NMR Files\NMR_data\OC051B\10-H1\data\11r
Frequency (MHz)	400.13	Owner	sgcnmr	Number of Transients	16
Original Points Count	32768	SW(cyclical) (Hz)	8012.82	Points Count	65536
Receiver Gain	155.34	Sweep Width (Hz)	8012.70	Pulse Sequence	zg30
Spectrum Type	STANDARD			Solvent	DMSO-d6
				Spectrum Offset (Hz)	2470.9668
				Temperature (degree C)	25.159



Acquisition Time (sec)	1.3631	Comment	OC_051_B_C13	Date	26 Nov 2014 21:02:56
Date Stamp	26 Nov 2014 21:02:56	Nucleus	13C	File Name	\\hestia\work\chemistry\NMR Files\NMR_data\OC051B\11-C13\data\11r
Frequency (MHz)	100.61	Owner	sgcnmr	Number of Transients	1024
Original Points Count	32768	SW(cyclical) (Hz)	24038.46	Points Count	32768
Receiver Gain	194.71	Sweep Width (Hz)	24037.73	Pulse Sequence	jmod
Spectrum Type	APT			Solvent	DMSO-d6
				Spectrum Offset (Hz)	10060.3320
				Temperature (degree C)	25.161

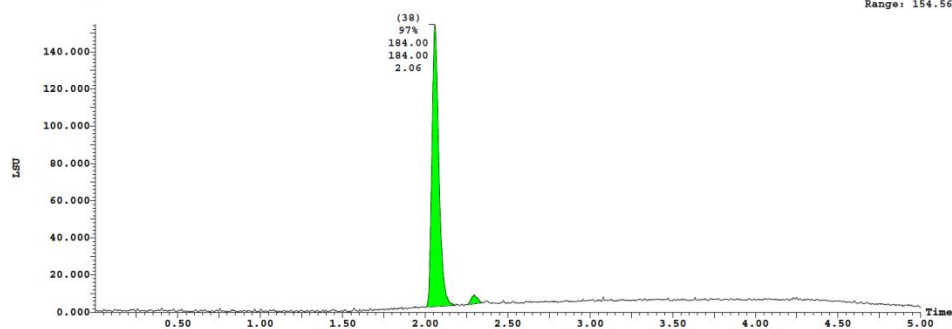




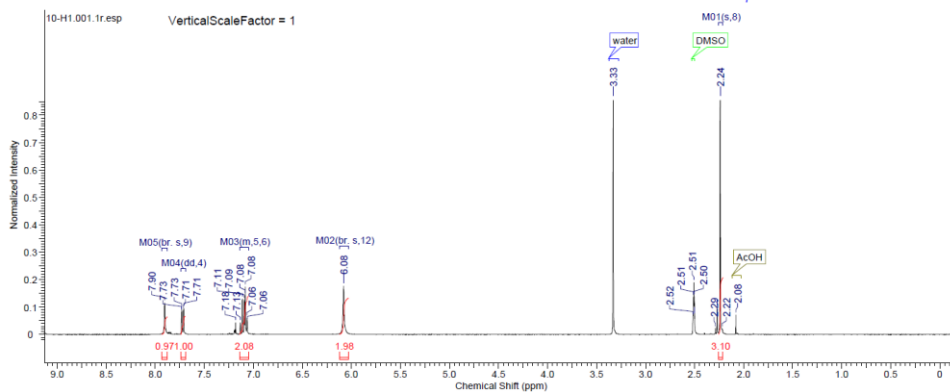
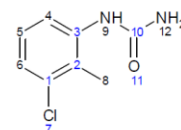
# Compound s23

(1) ELSD Signal Smooth (SG, 1x1)

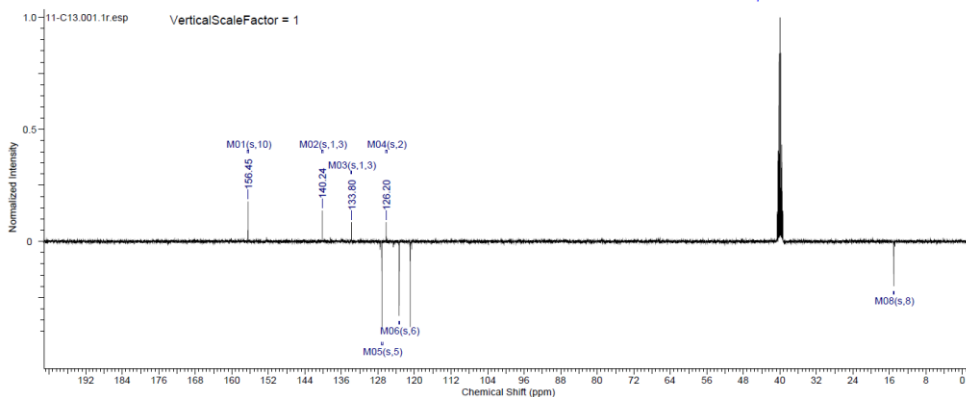
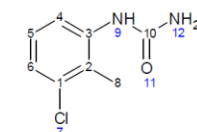
154.637  
Range: 154.564



Acquisition Time (sec)	4.0894	Comment	OC_051_A	Date	02 Dec 2014 13:41:20
Date Stamp	02 Dec 2014 13:41:20	File Name	\hvest\work\chemistry\NMR Files\NMR_data\OCox\141202_OC_001-051A\10-H1\pdata\111r		
Frequency (MHz)	400.13	Nucleus	<sup>1</sup> H	Number of Transients	16
Original Points Count	32768	Owner	sgcnmr	Points Count	65536
Receiver Gain	194.71	SW(cyclical) (Hz)	8012.82	Solvent	DMSO-d6
Spectrum Type	STANDARD	Sweep Width (Hz)	8012.70	Temperature (degree C)	25.158
				Pulse Sequence	zg30
				Spectrum Offset (Hz)	2470.9668



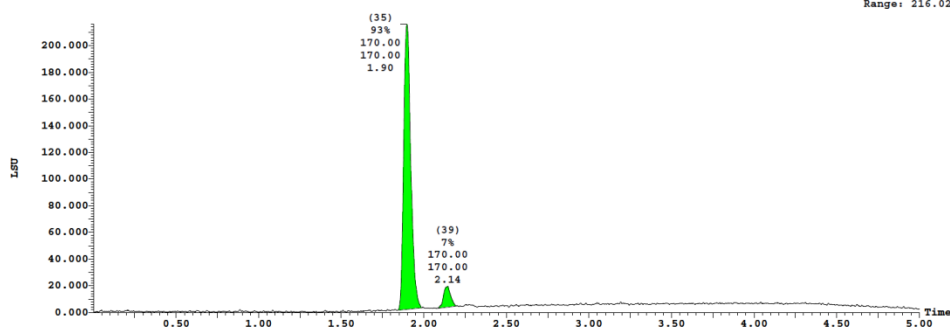
Acquisition Time (sec)	1.3631	Comment	OC_051_A_C13	Date	03 Dec 2014 23:49:20
Date Stamp	03 Dec 2014 23:49:20	File Name	\hvest\work\chemistry\NMR Files\NMR_data\OCox\141202_OC_001-051A\11-C13\pdata\111r		
Frequency (MHz)	100.61	Nucleus	<sup>13</sup> C	Number of Transients	1024
Original Points Count	32768	Owner	sgcnmr	Points Count	32768
Receiver Gain	194.71	SW(cyclical) (Hz)	24038.46	Solvent	DMSO-d6
Spectrum Type	APT	Sweep Width (Hz)	24037.73	Temperature (degree C)	25.159
				Pulse Sequence	mod
				Spectrum Offset (Hz)	10060.3320



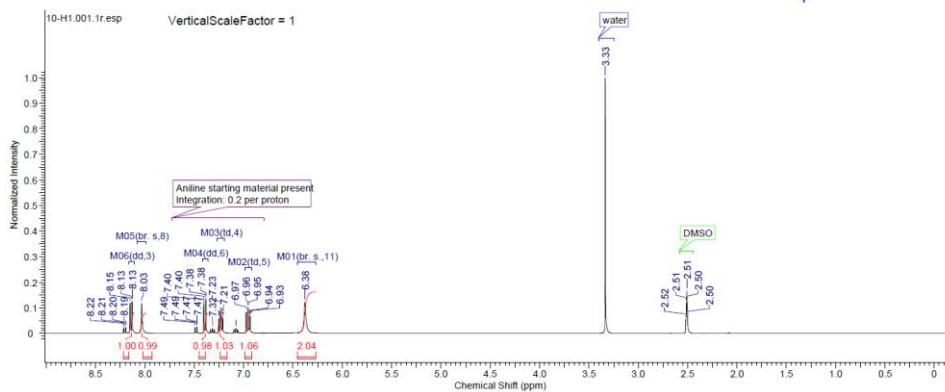
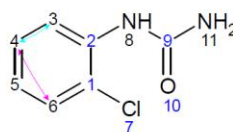
# Compound s24

(1) ELSD Signal Smooth (8G, 1x1)

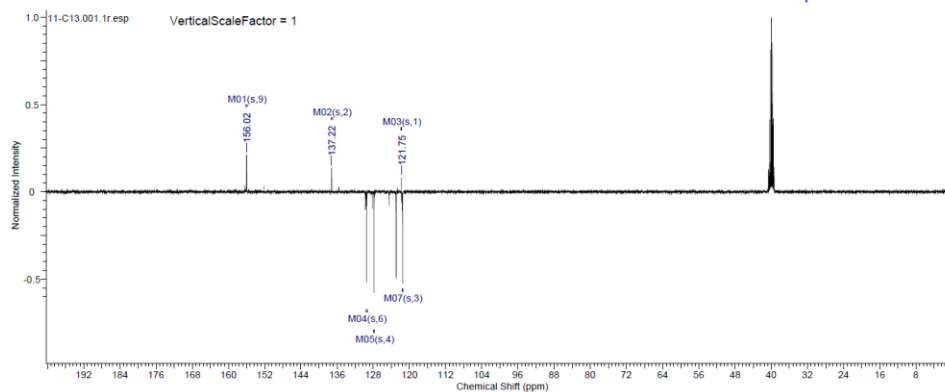
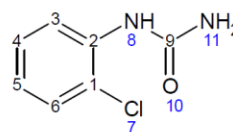
216.042  
Range: 216.027



Acquisition Time (sec)	4.0894	Comment	OC 051 F	Date	02 Dec 2014 13:52:00
Date Stamp	02 Dec 2014 13:52:00	File Name	\\hesl\work\chemistry\NMR Files\NMR_data\OCox\141202_OC_001-051F\10-H1\data\11r		
Frequency (MHz)	400.13	Nucleus	<sup>1</sup> H	Number of Transients	16
Original Points Count	32768	Owner	sqnmr	Points Count	65536
Receiver Gain	194.71	SW (cyclical) (Hz)	8012.82	Pulse Sequence	zg30
Spectrum Type	STANDARD	Sweep Width (Hz)	8012.70	Spectrum Offset (Hz)	2470.9668
		Temperature (degree C)	25.158		



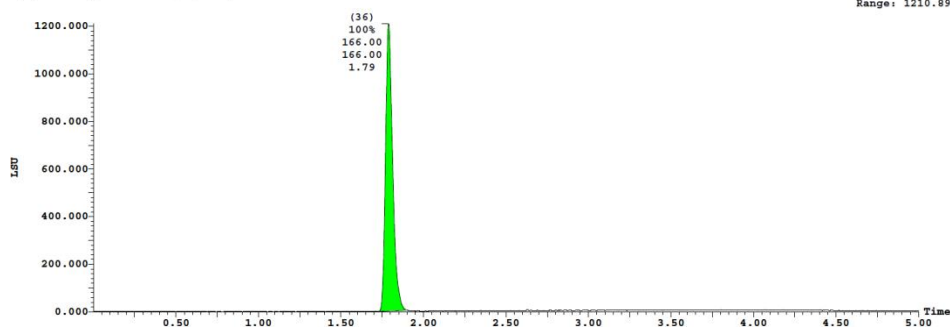
Acquisition Time (sec)	1.3631	Comment	OC 051 F C13	Date	04 Dec 2014 03:50:24
Date Stamp	04 Dec 2014 03:50:24	File Name	\\hesl\work\chemistry\NMR Files\NMR_data\OCox\141202_OC_001-051F\11-C13\data\11r		
Frequency (MHz)	100.61	Nucleus	<sup>13</sup> C	Number of Transients	1024
Original Points Count	32768	Owner	sqnmr	Points Count	32768
Receiver Gain	194.71	SW (cyclical) (Hz)	24038.46	Pulse Sequence	jmod
Spectrum Type	APT	Sweep Width (Hz)	24037.73	Spectrum Offset (Hz)	10060.3320
		Temperature (degree C)	25.162		



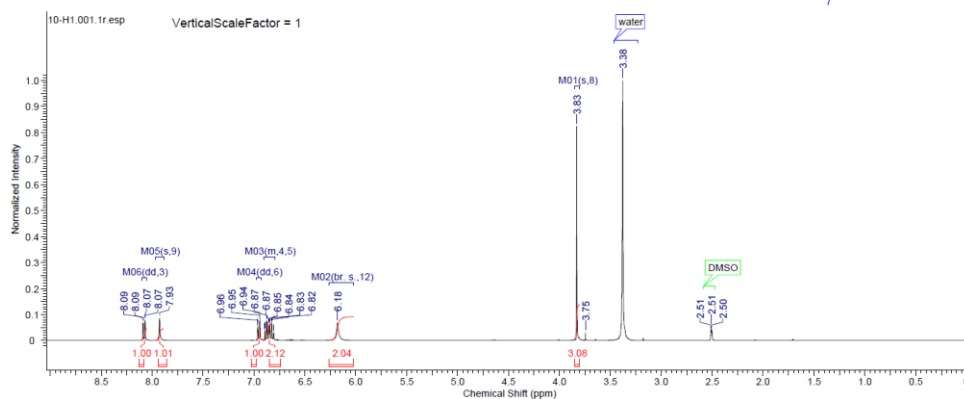
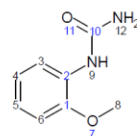
# Compound s25

(1) ELSD Signal Smooth (8G, 1x1)

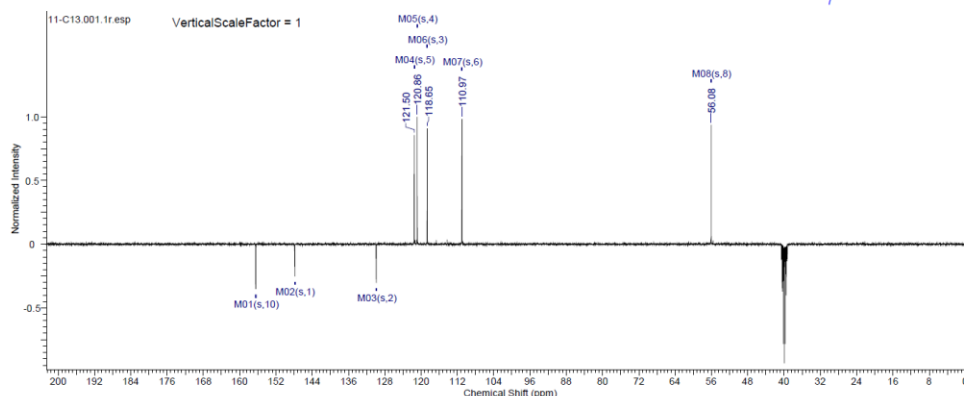
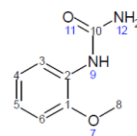
1210.959  
Range: 1210.899



Acquisition Time (sec)	4.0894	Comment	OC_051_G	Date	01 Dec 2014 14:58:08
Date Stamp	01 Dec 2014 14:58:08	Nucleus	1H	File Name	\\hestia\work\chemistry\NMR Files\NMR_data\OCox141201_OC_001-051G10-H1\data\11r
Frequency (MHz)	400.13	Owner	sgcnmr	Number of Transients	16
Original Points Count	32768	SW(cyclical) (Hz)	8012.82	Points Count	65536
Receiver Gain	77.20	Sweep Width (Hz)	8012.70	Pulse Sequence	zg30
Spectrum Type	STANDARD	Temperature (degree C)	25.158	Solvent	DMSO-d6
				Spectrum Offset (Hz)	2470.9568

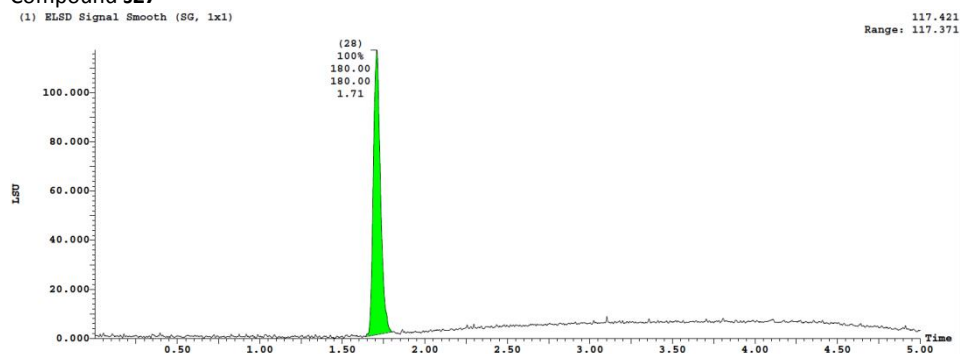


Acquisition Time (sec)	1.3631	Comment	OC_051_G_C13	Date	03 Dec 2014 02:31:28
Date Stamp	03 Dec 2014 02:31:28	Nucleus	13C	File Name	\\hestia\work\chemistry\NMR Files\NMR_data\OCox141201_OC_001-051G11-C13\data\11r
Frequency (MHz)	100.61	Owner	sgcnmr	Number of Transients	1024
Original Points Count	32768	SW(cyclical) (Hz)	24038.46	Points Count	32768
Receiver Gain	194.71	Sweep Width (Hz)	24037.73	Pulse Sequence	jmod
Spectrum Type	APT	Temperature (degree C)	25.161	Solvent	DMSO-d6
				Spectrum Offset (Hz)	10060.3320

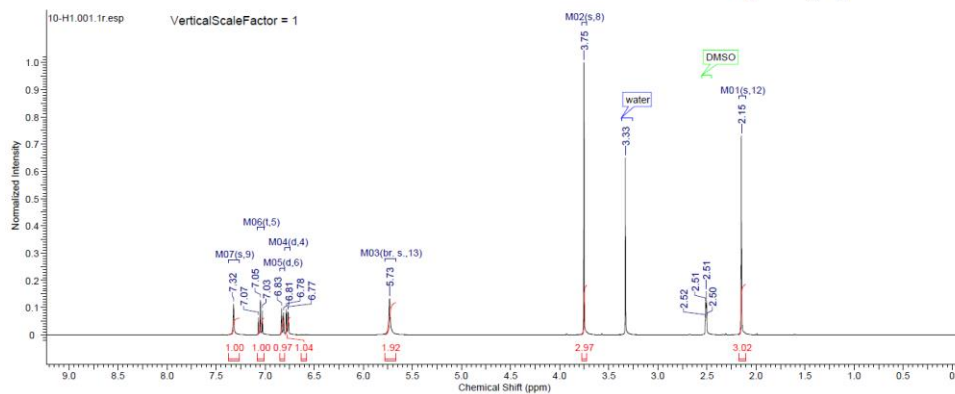
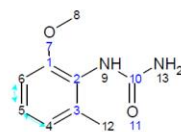


# Compound s27

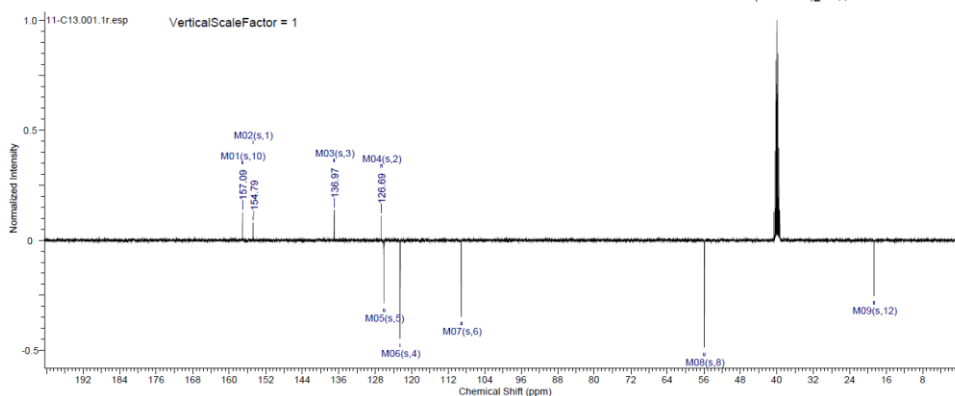
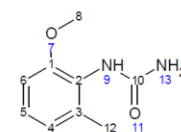
(1) ELSD Signal Smooth (8G, 1x1)



Acquisition Time (sec)	4.0894	Comment	OC_051_E	Date	02 Dec 2014 13:45:36
Date Stamp	02 Dec 2014 13:45:36			File Name	\\hestia\work\chemistry\NMR Files\NMR_data\OCox\141202_OC_001-051E\10-H1\pdata\1\1r
Frequency (MHz)	400.13	Nucleus	<sup>1</sup> H	Number of Transients	16
Original Points Count	32768	Owner	sqcmmr	Points Count	65536
Receiver Gain	194.71	SW (cyclical) (Hz)	8012.82	Solvent	DMSO-d6
Spectrum Type	STANDARD	Sweep Width (Hz)	8012.70	Temperature (degree C)	25.159
				Pulse Sequence	zg30
				Spectrum Offset (Hz)	2470.9668

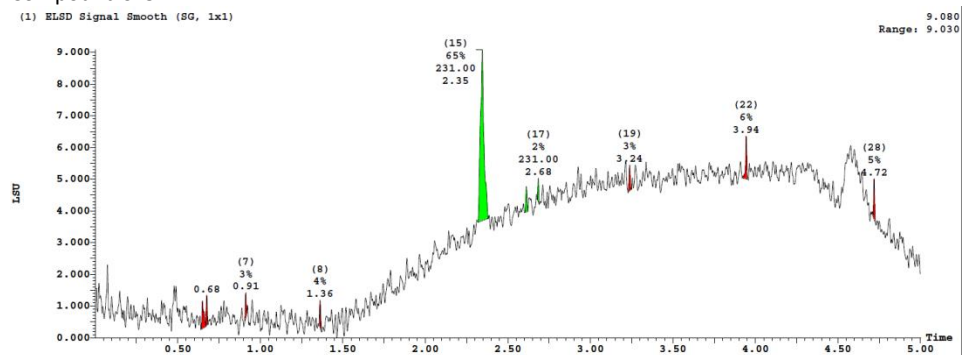


Acquisition Time (sec)	1.3631	Comment	OC_051_E_C13	Date	04 Dec 2014 01:46:40
Date Stamp	04 Dec 2014 01:46:40			File Name	\\hestia\work\chemistry\NMR Files\NMR_data\OCox\141202_OC_001-051E\11-C13\pdata\1\1r
Frequency (MHz)	100.61	Nucleus	<sup>13</sup> C	Number of Transients	1024
Original Points Count	32768	Owner	sqcmmr	Points Count	32768
Receiver Gain	194.71	SW (cyclical) (Hz)	24038.46	Solvent	DMSO-d6
Spectrum Type	APT	Sweep Width (Hz)	24037.73	Temperature (degree C)	25.159
				Pulse Sequence	jmod
				Spectrum Offset (Hz)	10060.3320

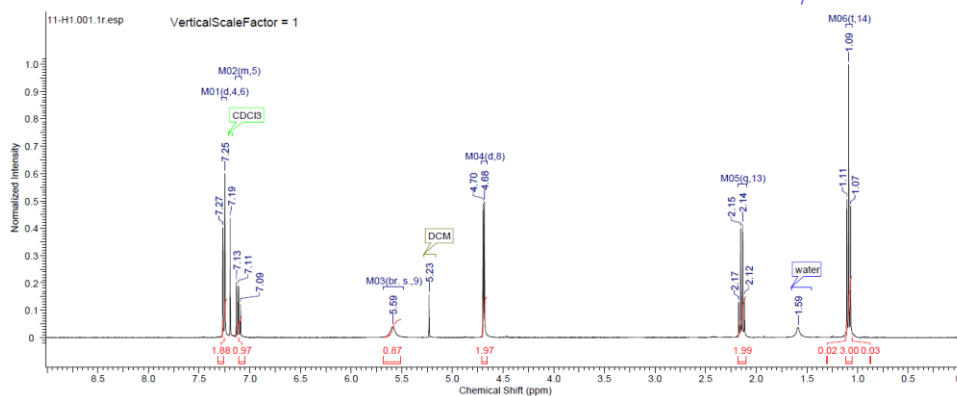
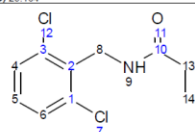


# Compound s29

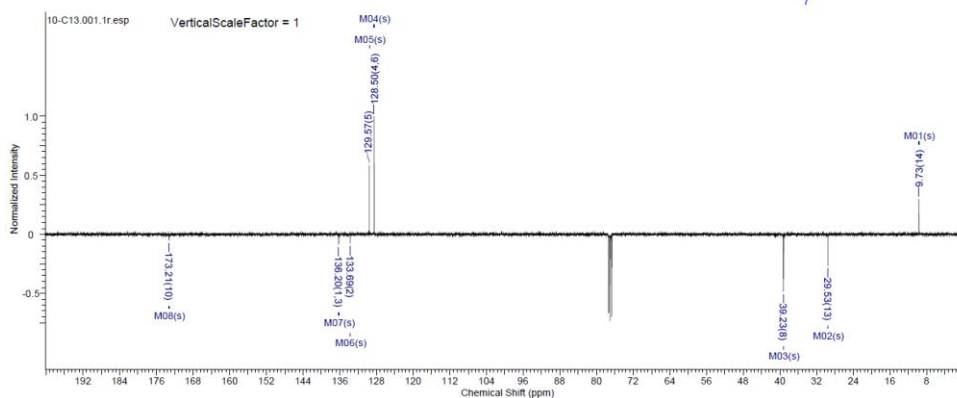
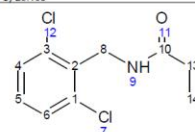
(1) ELSD Signal Smooth (SG, 1x1)



Acquisition Time (sec)	4.0894	Comment	OC 038 A H1	Date	31 Jul 2014 07:30:24
Date Stamp	31 Jul 2014 07:30:24	File Name	\hstest\work\chemistry\NMR Files\NMR_data\OC038A\11-H1\data\11r		
Frequency (MHz)	400.13	Nucleus	<sup>1</sup> H	Number of Transients	16
Original Points Count	32768	Owner	sgcnmr	Points Count	65536
Receiver Gain	194.71	SW(cyclical) (Hz)	8012.82	Pulse Sequence	zg30
Spectrum Offset (Hz)	2434.6272	Spectrum Type	STANDARD	Solvent	CHLOROFORM-d
		Sweep Width (Hz)	8012.70	Temperature (degree C)	25.164

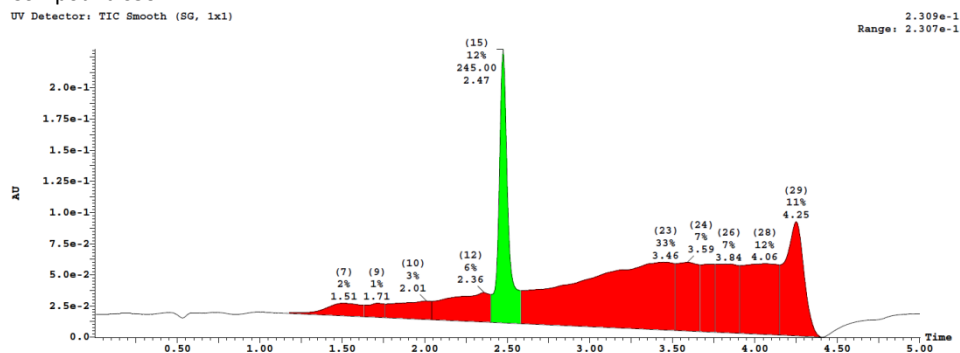


Acquisition Time (sec)	1.3631	Comment	OC 038 A C13	Date	01 Aug 2014 03:46:24
Date Stamp	01 Aug 2014 03:46:24	File Name	\hstest\work\chemistry\NMR Files\NMR_data\OC038A\10-C13\data\11r		
Frequency (MHz)	100.61	Nucleus	<sup>13</sup> C	Number of Transients	1024
Original Points Count	32768	Owner	sgcnmr	Points Count	32768
Receiver Gain	194.71	SW(cyclical) (Hz)	24038.46	Pulse Sequence	jmod
Spectrum Offset (Hz)	10060.3320	Spectrum Type	APT	Solvent	CHLOROFORM-d
		Sweep Width (Hz)	24037.73	Temperature (degree C)	25.160

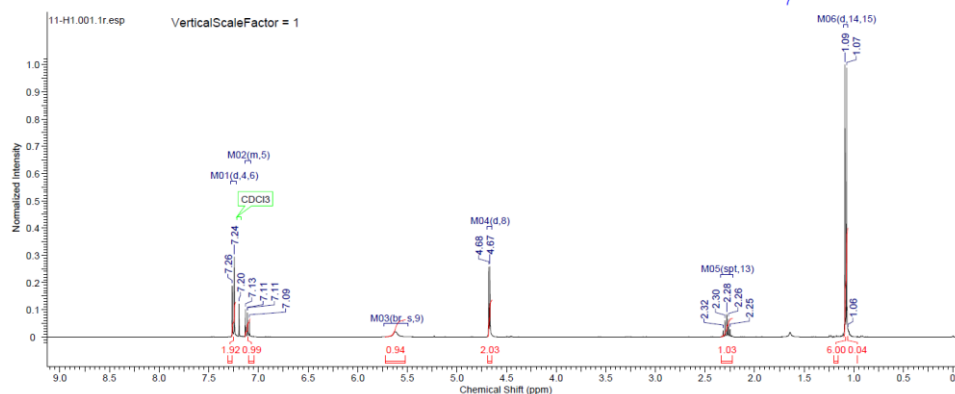
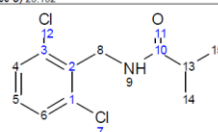


# Compound s30

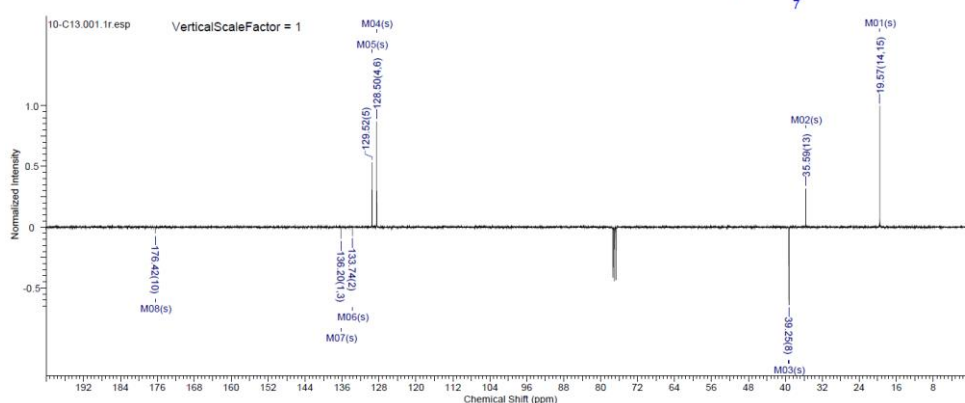
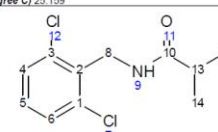
UV Detector: TIC Smooth (80, 1x1)



Acquisition Time (sec)	4.0894	Comment	OC_038_R_H1	Date	01 Aug 2014 05:45:52
Date Stamp	01 Aug 2014 05:45:52	File Name	\\hesl\work\chemistry\NMR Files\NMR_data\OC038\11-H1\data\11r		
Frequency (MHz)	400.13	Nucleus	<sup>1</sup> H	Number of Transients	16
Original Points Count	32768	Owner	sgcnmr	Points Count	65536
Receiver Gain	194.71	SW(cyclical) (Hz)	8012.82	Pulse Sequence	zg30
Spectrum Offset (Hz)	2435.4675	Spectrum Type	STANDARD	Solvent	CHLOROFORM-d
		Sweep Width (Hz)	8012.70	Temperature (degree C)	25.152



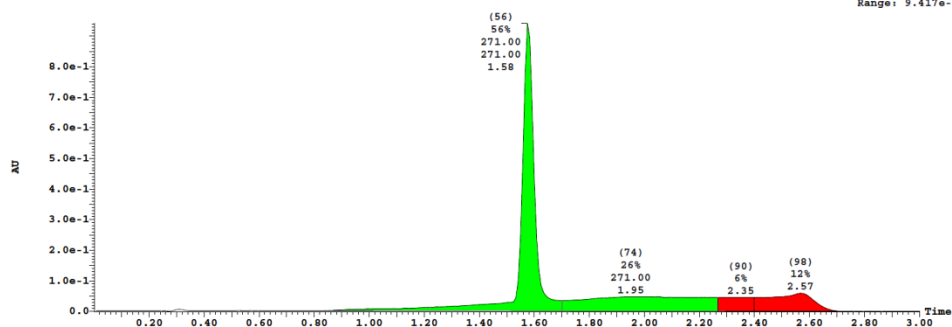
Acquisition Time (sec)	1.3631	Comment	OC_038_R_C13	Date	01 Aug 2014 05:43:44
Date Stamp	01 Aug 2014 05:43:44	File Name	\\hesl\work\chemistry\NMR Files\NMR_data\OC038\10-C13\data\11r		
Frequency (MHz)	100.61	Nucleus	<sup>13</sup> C	Number of Transients	1024
Original Points Count	32768	Owner	sgcnmr	Points Count	32768
Receiver Gain	194.71	SW(cyclical) (Hz)	24038.46	Pulse Sequence	jmod
Spectrum Offset (Hz)	10060.3320	Spectrum Type	APT	Solvent	CHLOROFORM-d
		Sweep Width (Hz)	24037.73	Temperature (degree C)	25.159



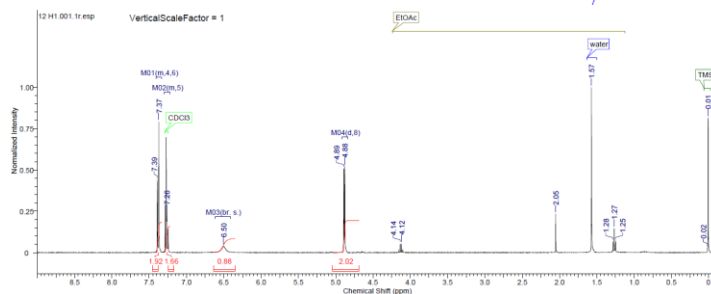
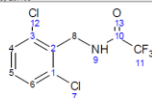
# Compound s31

UV Detector: TIC Smooth (S0, 1x1)

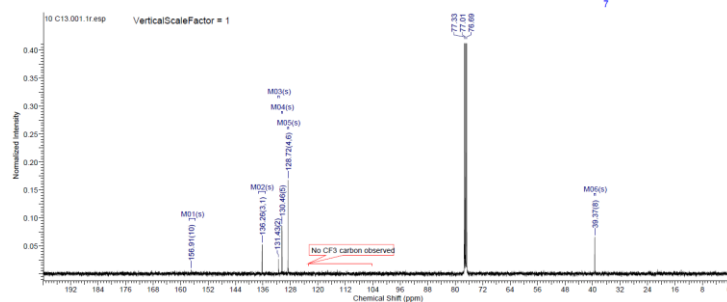
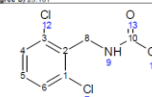
9.417e-1  
Range: 9.417e-1



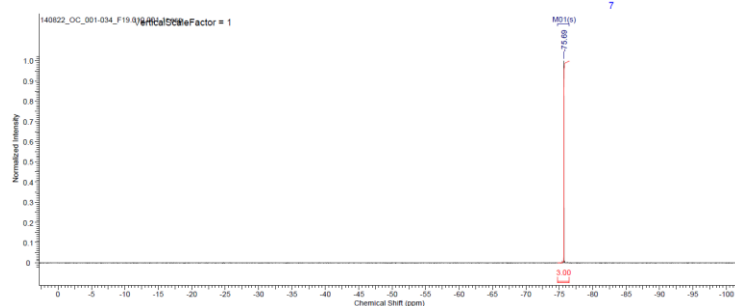
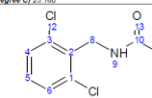
Acquisition Time (sec)	4.2054	Comment	OC_034_H1	Date	11-Jul-2014 02:36:00
Date Stamp	11-Jul-2014 02:36:00	File Name	11-Jul-2014 02:36:00	Origin	Spec1
Frequency (MHz)	400.13	Nucleus	1H	Number of Transients	16
Original Points Count	32768	Owner	98000	Points Count	32768
Receiver Gain	134.71	SWH (Hz)	8012.82	Pulse Sequence	zgpg30
Spectrum Offset (Hz)	2465.1809	Solvent	CHLOROFORM-d	Sweep Width (Hz)	8012.79
		Spectrum Type	STANDARD	Temperature (degree C)	25.160



Acquisition Time (sec)	1.3631	Comment	OC_034_C13	Date	11-Jul-2014 02:12:32
Date Stamp	11-Jul-2014 02:12:32	File Name	11-Jul-2014 02:12:32	Origin	Spec1
Frequency (MHz)	100.61	Nucleus	13C	Number of Transients	1024
Original Points Count	32768	Owner	98000	Points Count	32768
Receiver Gain	134.71	SWH (Hz)	24938.66	Pulse Sequence	zgpg30
Spectrum Offset (Hz)	10009.8594	Solvent	CHLOROFORM-d	Sweep Width (Hz)	24937.73
		Spectrum Type	STANDARD	Temperature (degree C)	25.161



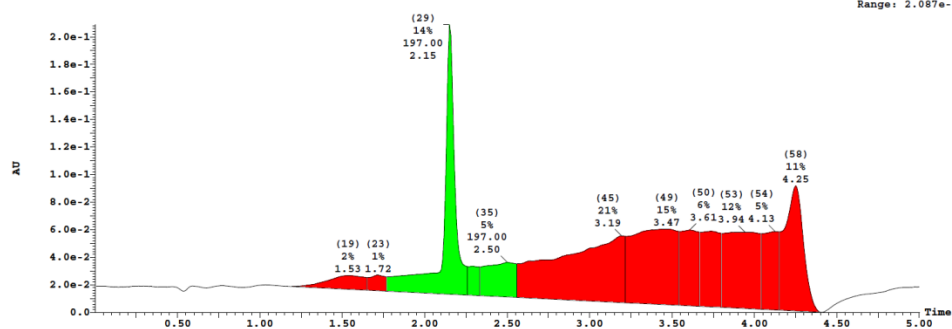
Acquisition Time (sec)	0.7330	Comment	OC_034_F19	Date	22-Aug-2014 17:32:00
Date Stamp	22-Aug-2014 17:32:00	File Name	22-Aug-2014 17:32:00	Origin	Spec1
Frequency (MHz)	376.50	Nucleus	19F	Number of Transients	16
Original Points Count	65488	Owner	98000	Points Count	131072
Receiver Gain	134.71	SWH (Hz)	89285.71	Pulse Sequence	zgpg30
Spectrum Offset (Hz)	-37649.8211	Solvent	CHLOROFORM-d	Sweep Width (Hz)	89285.03
		Spectrum Type	STANDARD	Temperature (degree C)	25.160



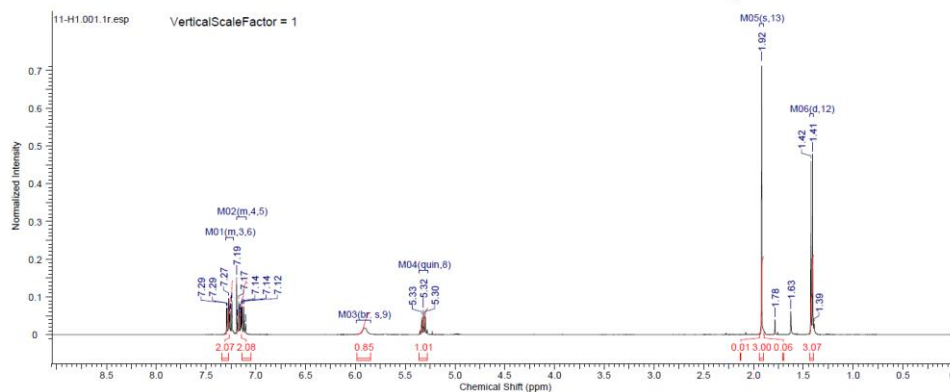
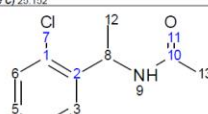
# Compound s32

UV Detector: TIC Smooth (SG, 1x1)

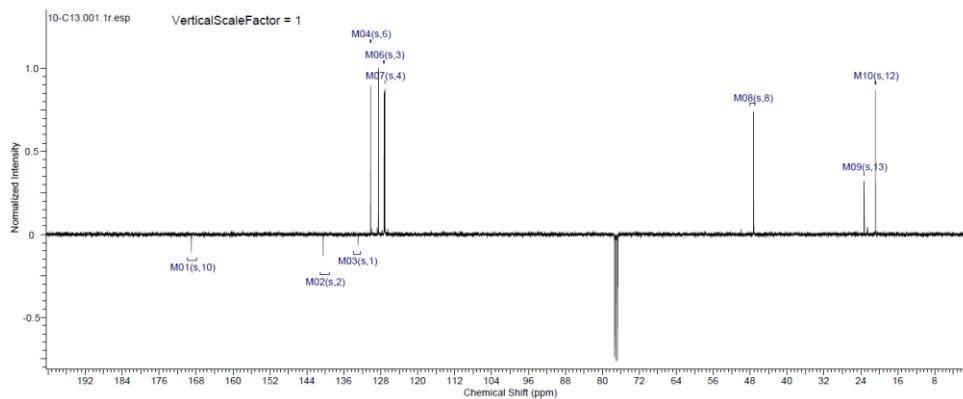
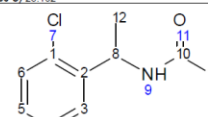
2.088e-1  
Range: 2.087e-1



Acquisition Time (sec)	4.0894	Comment	OC_037_E_H1	Date	31 Jul 2014 05:07:28
Date Stamp	31 Jul 2014 05:07:28	File Name	Vhesia\work\chemistry\NMR Files\NMR_data\OCox\140730_OC_001-037E\11-H1\data\111r		
Frequency (MHz)	400.13	Nucleus	<sup>1</sup> H	Number of Transients	16
Original Points Count	32768	Owner	sgcmr	Points Count	65536
Receiver Gain	194.71	SW(cyclical) (Hz)	8012.82	Pulse Sequence	zg30
Spectrum Offset (Hz)	2434.3870	Solvent	CHLOROFORM-d	Sweep Width (Hz)	8012.70
		Spectrum Type	STANDARD	Temperature (degree C)	25.152



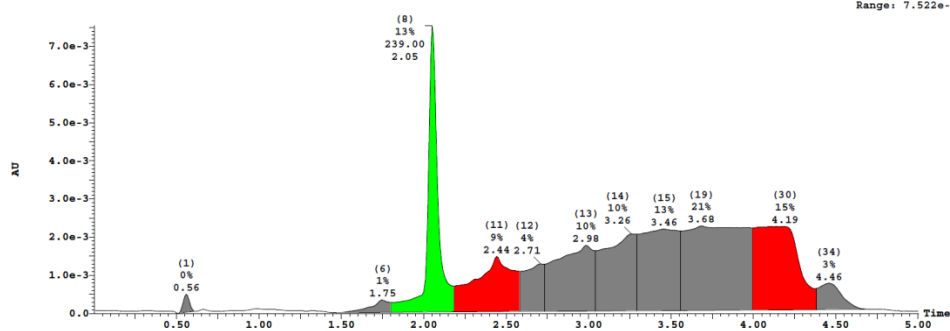
Acquisition Time (sec)	1.3631	Comment	OC_037_E_C13	Date	31 Jul 2014 05:05:20
Date Stamp	31 Jul 2014 05:05:20	File Name	Vhesia\work\chemistry\NMR Files\NMR_data\OCox\140730_OC_001-037E\10-C13\data\111r		
Frequency (MHz)	100.61	Nucleus	<sup>13</sup> C	Number of Transients	1024
Original Points Count	32768	Owner	sgcmr	Points Count	32768
Receiver Gain	194.71	SW(cyclical) (Hz)	24038.46	Pulse Sequence	jmod
Spectrum Offset (Hz)	10060.3320	Solvent	CHLOROFORM-d	Sweep Width (Hz)	24037.73
		Spectrum Type	APT	Temperature (degree C)	25.162



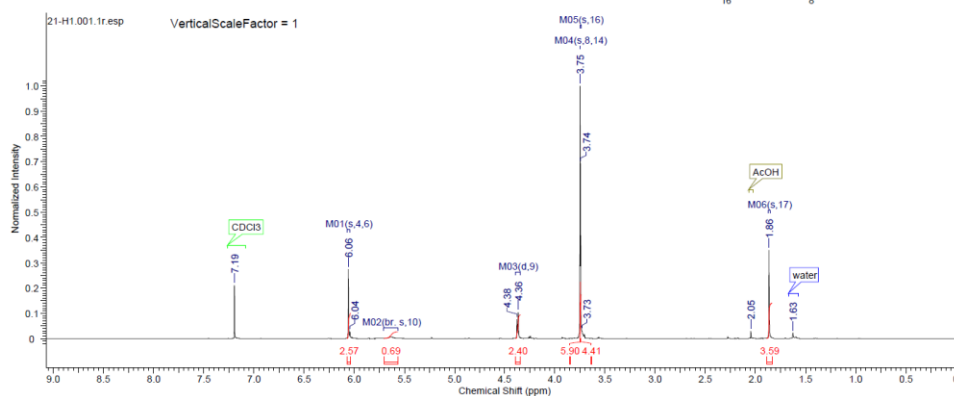
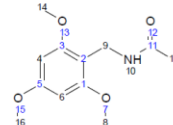


UV Detector: 254 Smooth (SG, 1x1)

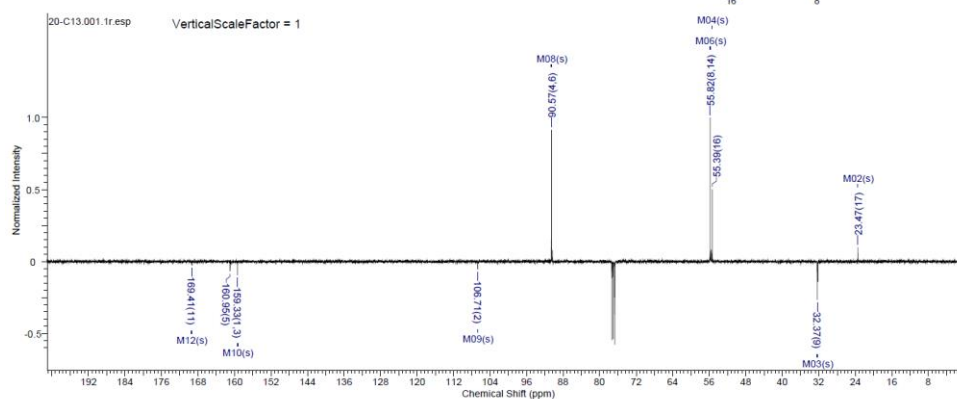
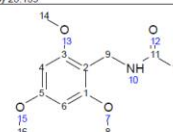
7.539e-3  
Range: 7.522e-3



<b>Acquisition Time (sec)</b>	4.0894	<b>Comment</b>	OC_037_B_H1	<b>Date</b>	30 Jul 2014 23:06:56
<b>Date Stamp</b>	30 Jul 2014 23:06:56			<b>File Name</b>	\\hesla\work\chemistry\NMR Files\NMR_data\OCox\140730_OC_001-037B2\1-H1\data\111r
<b>Frequency (MHz)</b>	400.13	<b>Nucleus</b>	<sup>1</sup> H	<b>Number of Transients</b>	16
<b>Original Points Count</b>	Cv1658	<b>sgnmr</b>		<b>Points Count</b>	16
<b>Receiver Gain</b>	194.71	<b>SW(cyclical) (Hz)</b>	8012.82	<b>Solvent</b>	CHLOROFORM-d
<b>Spectrum Offset (Hz)</b>	2434.9111	<b>Spectrum Type</b>	STANDARD	<b>Sweep Width (Hz)</b>	8012.70
				<b>Temperature (degree C)</b>	25.151

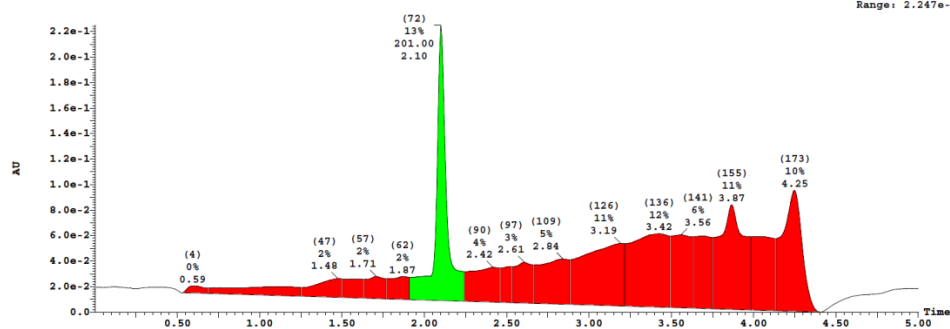


<b>Acquisition Time (sec)</b>	1.3631	<b>Comment</b>	OC_037_B_C13			<b>Date</b>	30 Jul 2014 23:02:40
<b>Start Stamp</b>	30 Jul 2014 23:02:40						
<b>Frequency (MHz)</b>	100.61	<b>Nucleus</b>	<sup>13</sup> C	<b>Number of Transients</b>	1024	<b>Origin</b>	Spect
<b>Pulses per Count</b>	5988	<b>Gain</b>	90cmr	<b>Points Count</b>	32768	<b>Temperature</b>	mod
<b>Receiver Gain</b>	194.71	<b><sup>1</sup>H(cycle) (Hz)</b>	24330.46	<b>Solvent</b>	CHLOROFORM-d		
<b>Spectrum Offset (Hz)</b>	10060.3320	<b>Spectrum Type</b>	APT	<b>Sweep Width (Hz)</b>	24037.73	<b>Pulse Sequence</b>	dennoe C1 25.160

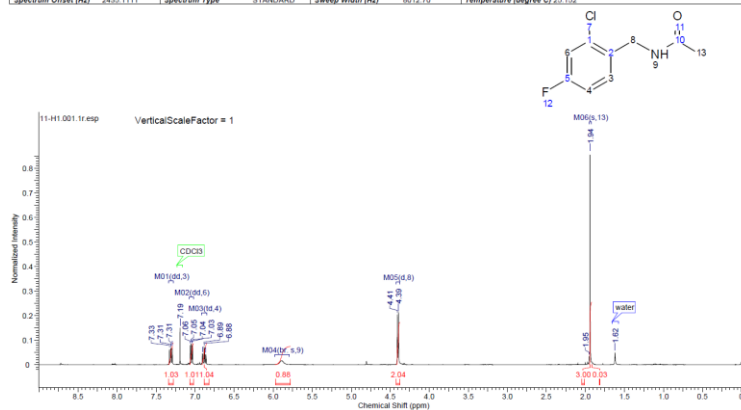


## Compound s35

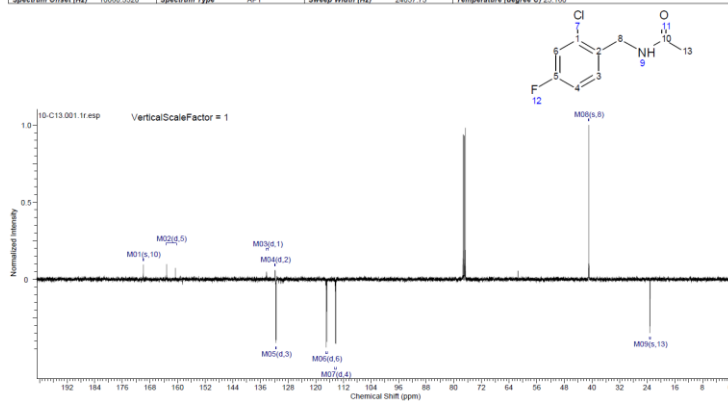
UV Detector: TIC Smooth (S0, 1x1)

2.25e-1  
Range: 2.247e-1

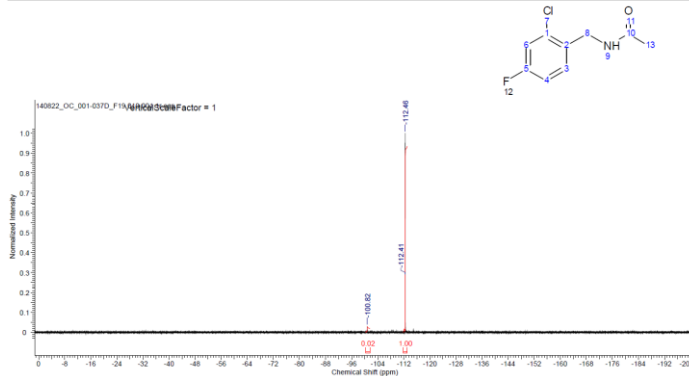
Acquisition Time (sec)	4.0894	Comment	OC_037_D_H1	Date	31 Jul 2014 03:08:00
Date Stamp	31 Jul 2014 03:08:00	File Name	\\heslabwork\chemistry\NMR Files\NMR_data\OC037D_H1\111r		
Frequency (MHz)	400.13	Nucleus	1H	Number of Transients	16
Original Points Count	32768	Owner	sgow	Points Count	65536
Receiver Gain	194.71	SWH (Hz)	8012.82	Pulse Sequence	zgpg30
Spectrum Offset (Hz)	2435.1111	Spectrum Type	STANDARD	Solvent	CHLOROFORM-d
		Sweep Width (Hz)	8012.79	Temperature (degrees C)	25.152



Acquisition Time (sec)	1.3631	Comment	OC_037_D_C13	Date	31 Jul 2014 03:05:52
Date Stamp	31 Jul 2014 03:05:52	File Name	\\heslabwork\chemistry\NMR Files\NMR_data\OC037D_C13\131r		
Frequency (MHz)	100.61	Nucleus	13C	Number of Transients	1024
Original Points Count	32768	Owner	sgow	Points Count	32768
Receiver Gain	194.71	SWH (Hz)	24938.45	Pulse Sequence	zgpg30
Spectrum Offset (Hz)	10059.3320	Spectrum Type	APT	Solvent	CHLOROFORM-d
		Sweep Width (Hz)	24937.73	Temperature (degrees C)	25.160



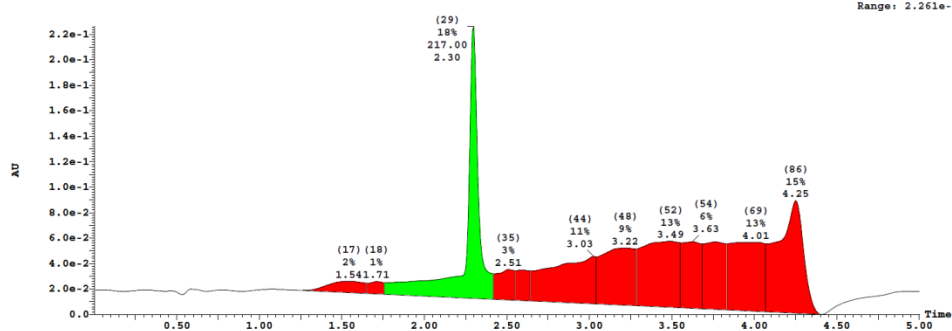
Acquisition Time (sec)	0.7230	Comment	OC_037D_F19	Date	22 Aug 2014 17:35:16
Date Stamp	22 Aug 2014 17:35:16	File Name	\\heslabwork\chemistry\NMR Files\NMR_data\OC037D_F19\191r		
Frequency (MHz)	375.50	Nucleus	19F	Number of Transients	16
Original Points Count	10448	Owner	sgow	Points Count	131072
Receiver Gain	194.71	SWH (Hz)	80031.71	Pulse Sequence	zgpg30
Spectrum Offset (Hz)	37649.6211	Spectrum Type	STANDARD	Solvent	CHLOROFORM-d
		Sweep Width (Hz)	80035.03	Temperature (degrees C)	25.161



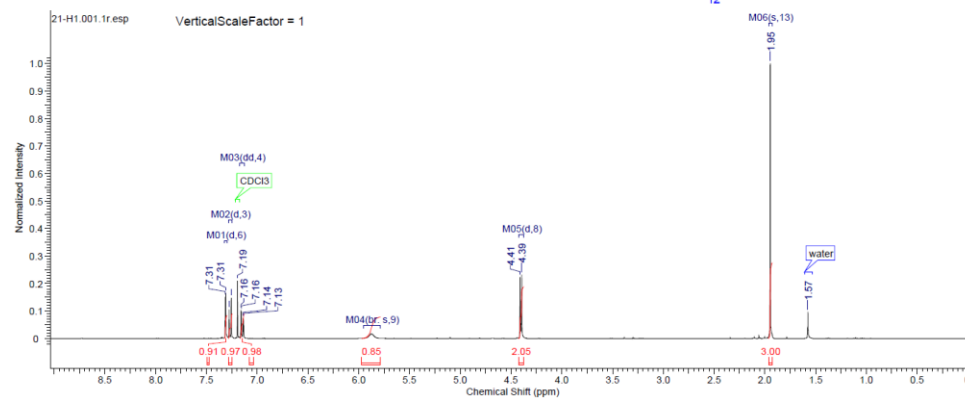
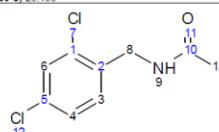
# Compound s36

UV Detector: TIC Smooth (SG, 1x1)

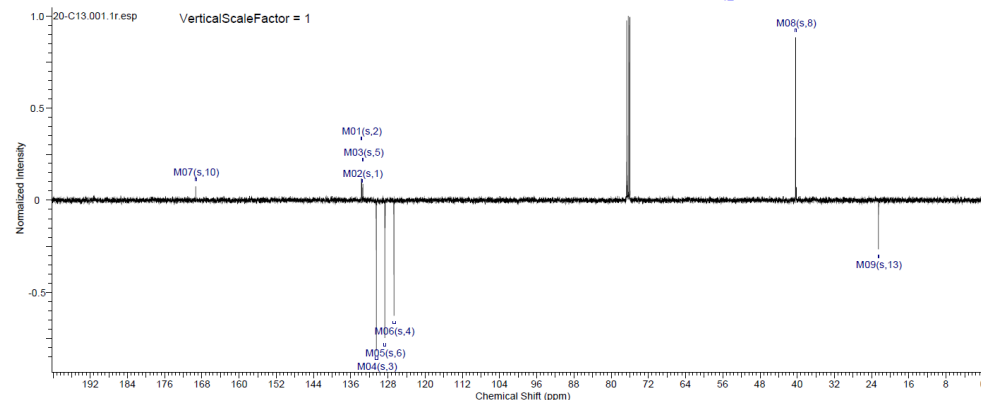
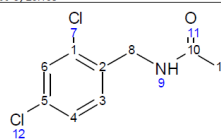
2.262e-1  
Range: 2.261e-1



Acquisition Time (sec)	Comment	OC 037 C H1	Date	31 Jul 2014 01:06:24
Date Stamp	31 Jul 2014 01:06:24	File Name	\hstia\work\chemistry\NMR Files\NMR_data\OCox140730_OC_001-037C\21-H1\data\11r	
Frequency (MHz)	400.13	Nucleus	<sup>1</sup> H	Origin Spect
Original Points Count	32768	Owner	sgcnmr	Points Count 65536
Receiver Gain	194.71	SW(cyclical) (Hz)	8012.82	Pulse Sequence zg30
Spectrum Offset (Hz)	2434.6350	Spectrum Type	STANDARD	Solvent CHLOROFORM-d
		Sweep Width (Hz)	8012.70	Temperature (degree C) 25.155

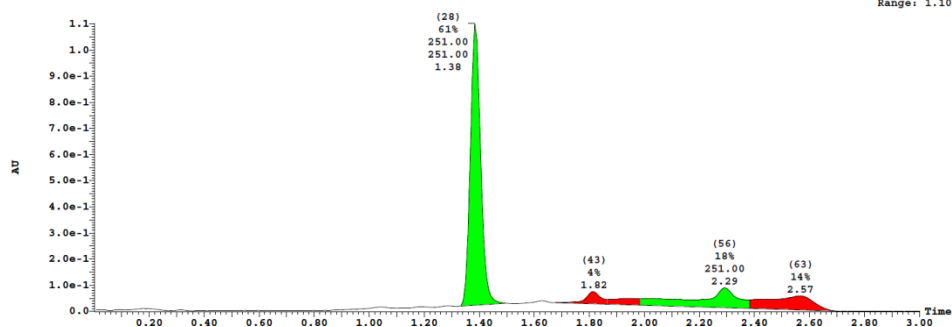


Acquisition Time (sec)	Comment	OC 037 C C13	Date	31 Jul 2014 01:04:16
Date Stamp	31 Jul 2014 01:04:16	File Name	\hstia\work\chemistry\NMR Files\NMR_data\OCox140730_OC_001-037C\20-C13\data\11r	
Frequency (MHz)	100.61	Nucleus	<sup>13</sup> C	Origin Spect
Original Points Count	32768	Owner	sgcnmr	Points Count 32768
Receiver Gain	194.71	SW(cyclical) (Hz)	24038.46	Pulse Sequence jmod
Spectrum Offset (Hz)	9991.2051	Spectrum Type	APT	Solvent CHLOROFORM-d
		Sweep Width (Hz)	24037.73	Temperature (degree C) 25.160

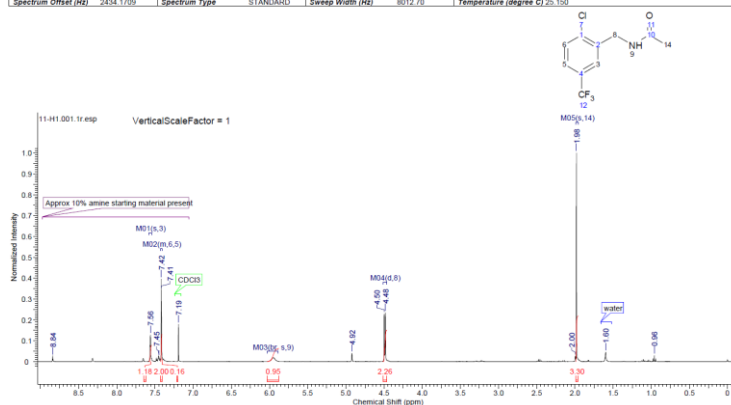


UV Detector: TIC Smooth (SG, 1x1)

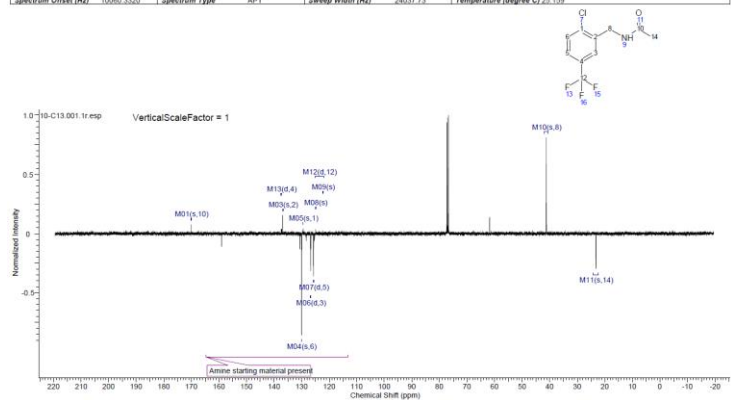
1.102  
Range: 1.102



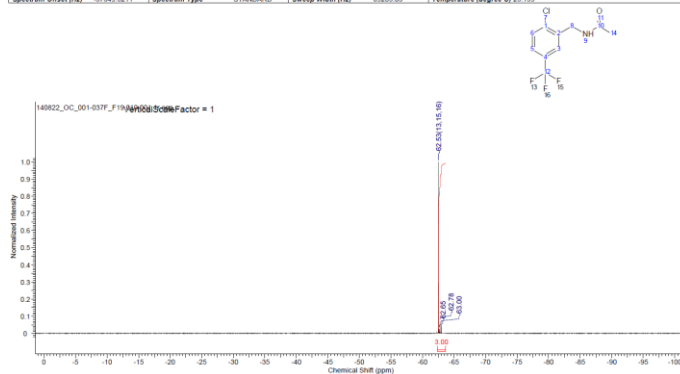
Acquisition Time (sec)	4.0894	Comment	OC_037_F_H1	Date	31-Jul-2014 07:09:04
Date/Time	31-Jul-2014 07:09:04			File Name	\\testshare\work\chemistry\BMR\BMR_data\OC06140730_OC_001-037F_H1-H1\data\11.vr
Frequency (MHz)	400.13	Nucleus	<sup>1</sup> H	Number of Transients	1
Original Points/Count	32768	Center	gagame	Points/Count	65536
Receiver Gain	194.71	SW (cycles/Hz)	8012.82	Solvent	CHLOROFORM-d
Spectrum Offset (Hz)	2434.1709	STANDARD		Solvent (Hz)	8012.70
				Temperature (degree C)	25.150



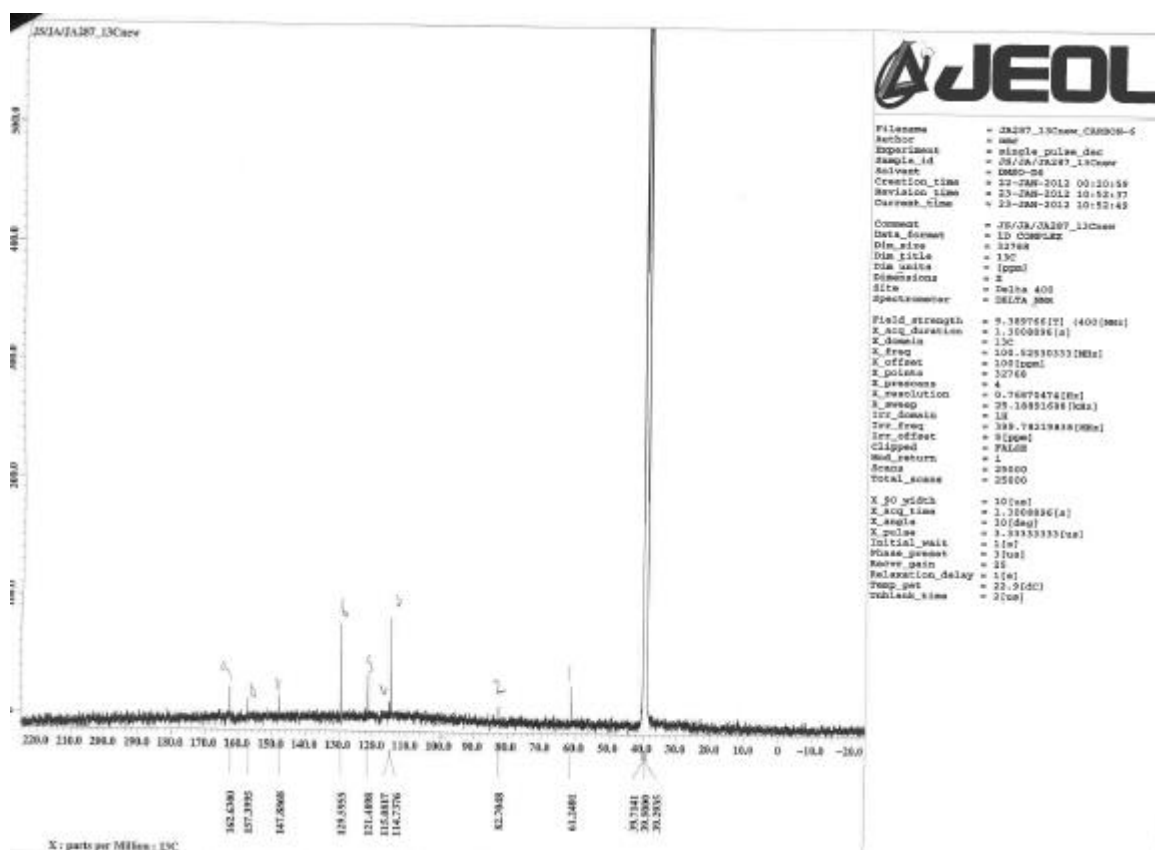
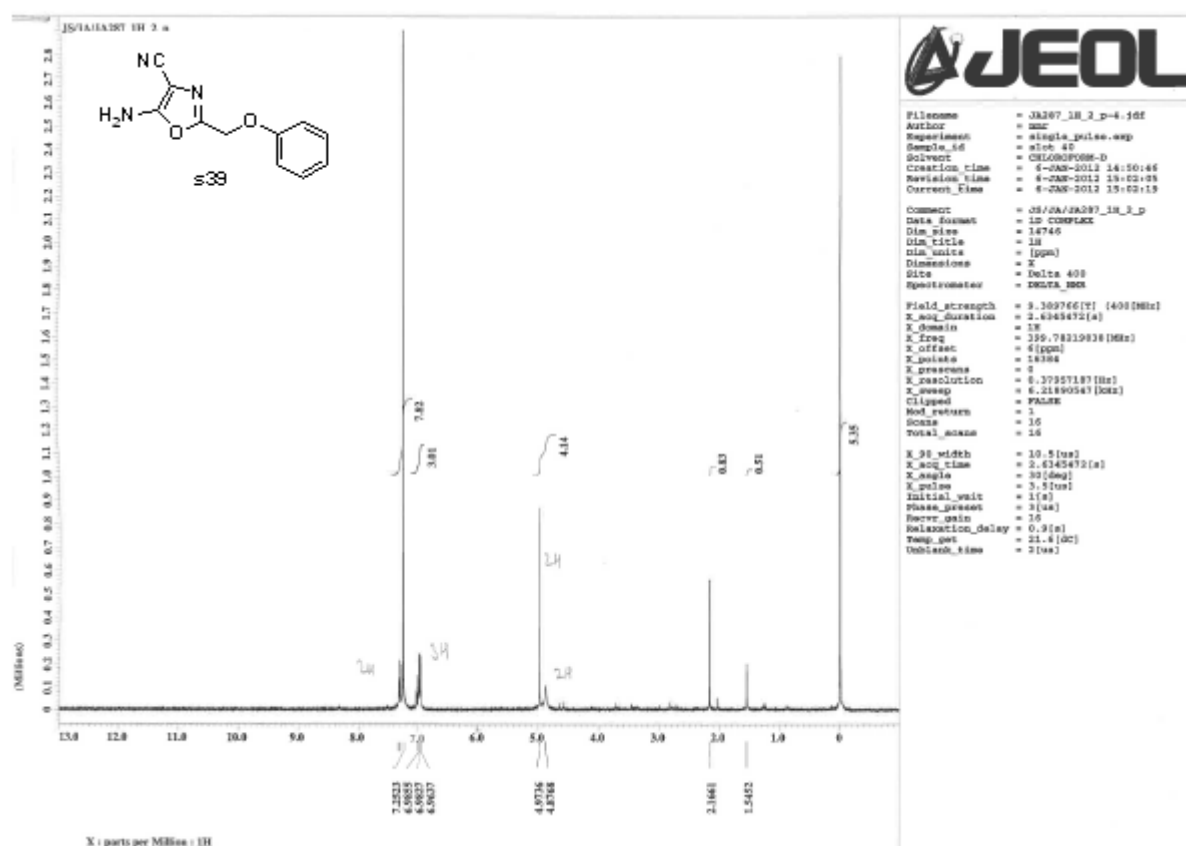
Acquisition Time (sec)	1.3631	Comment	OC_037_F_C13	File Name	13cwork\chemstry\NMR File\NMR Data\OC140730_OC_001\037P1-C13\data11v	Date	31 Jul 2014 07:04:40
Frequency (MHz)	100.61	Nucleus	<sup>13</sup> C	Number of Transients	1024	Origin	Spec
Original Points Count	32768	Gain	900000	Points Count	32768	Process	imod
Receiver Gain	721	SWH (Hz)	24038.46	Solvent	CHLOROFORM-d	Pulse Sequence	
Spectrum Offset (Hz)	10060.3330	Spectrum Type	APT	Solvent Width (Hz)	34037.3	Temperature (degree C)	25.100



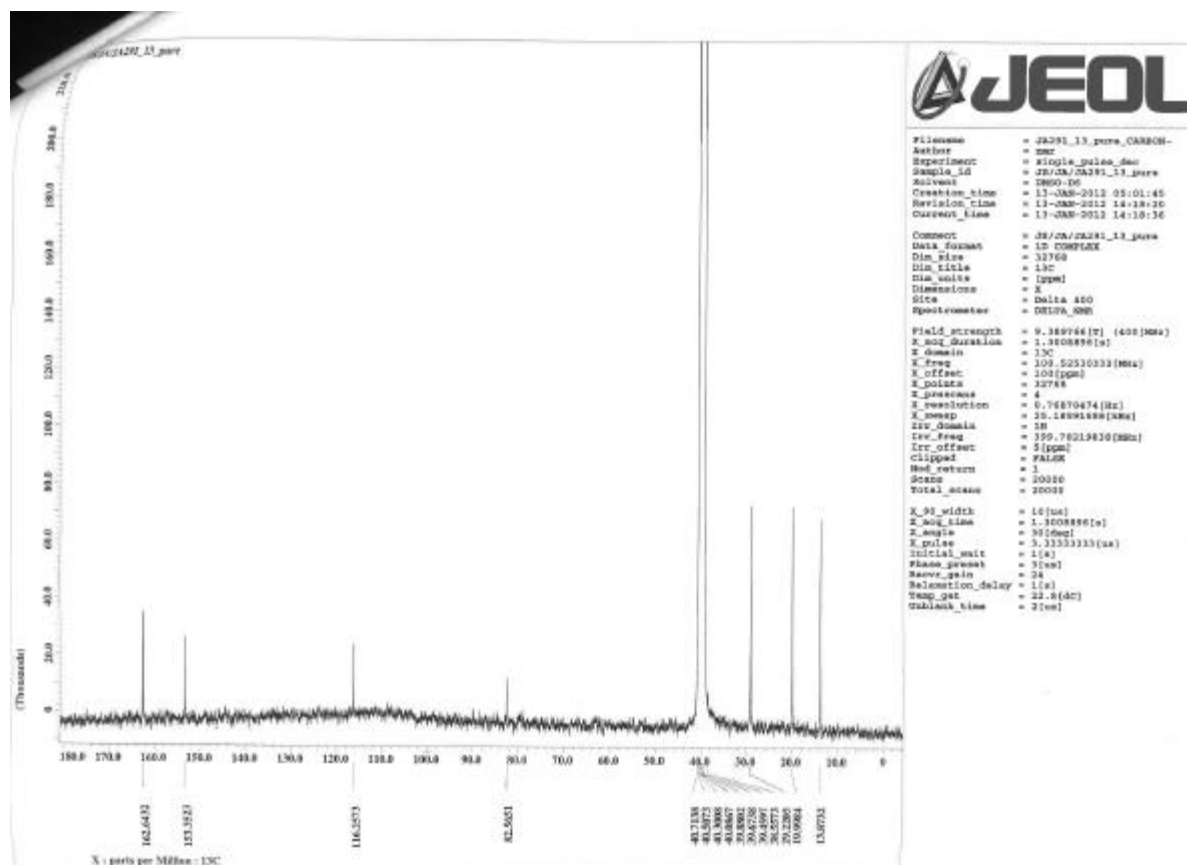
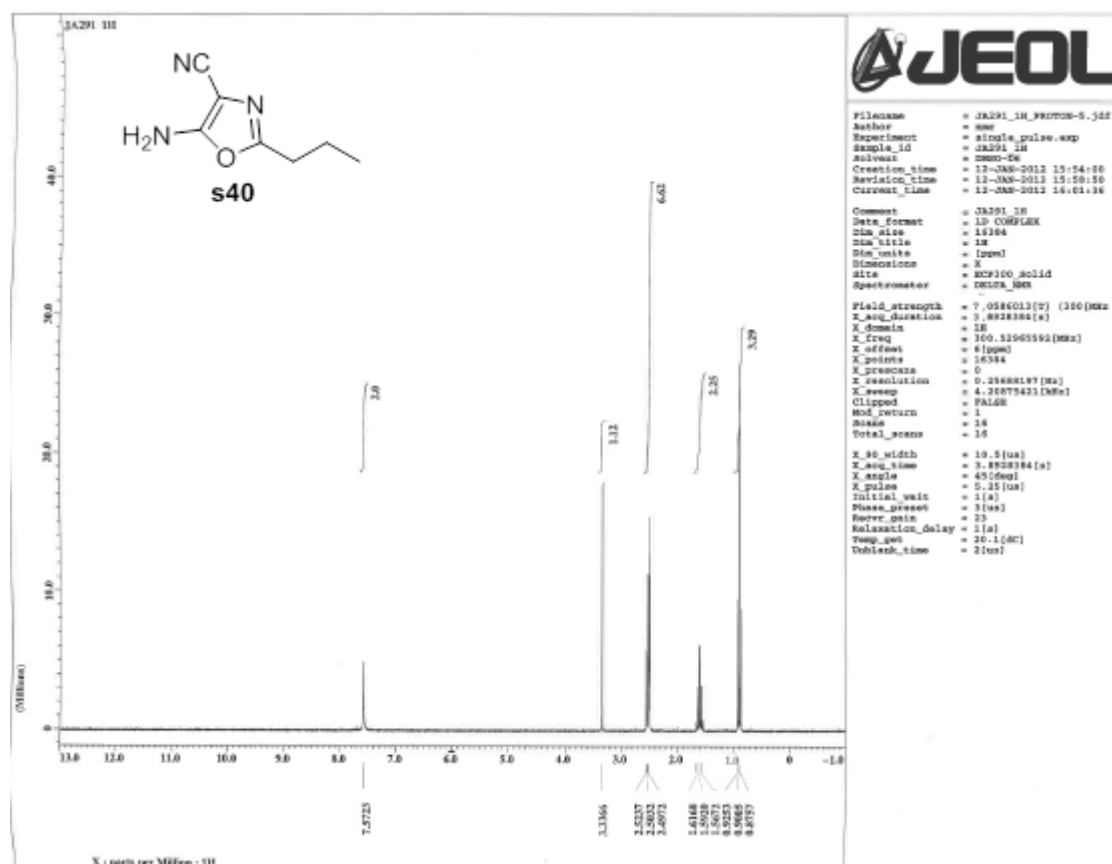
Acquisition Time (sec): 0.7330	Comment: OC_03TF F19	Date: 22 Aug 2016 17:39:24
Date Stamp: 22 Aug 2016 17:39:24		File Name: thebase\msdata\NMR Files\NMR_data\OC00140952_OC_001-03TF F19\data\111
Frequency (MHz): 375.50	Nucleus: <b>19F</b>	Number of Transients: 1
Program/Event Name: 65444	Owner: 131072	Origin: Spect
Receiver Gain: 194.71	Solvent: CHLOROFORM-D	Pulse Sequence: zgpg30
Spectrum Offset (Hz): -37549.6211	Spectrum Type: STANDARD	Temperature (degrees C): 25.159



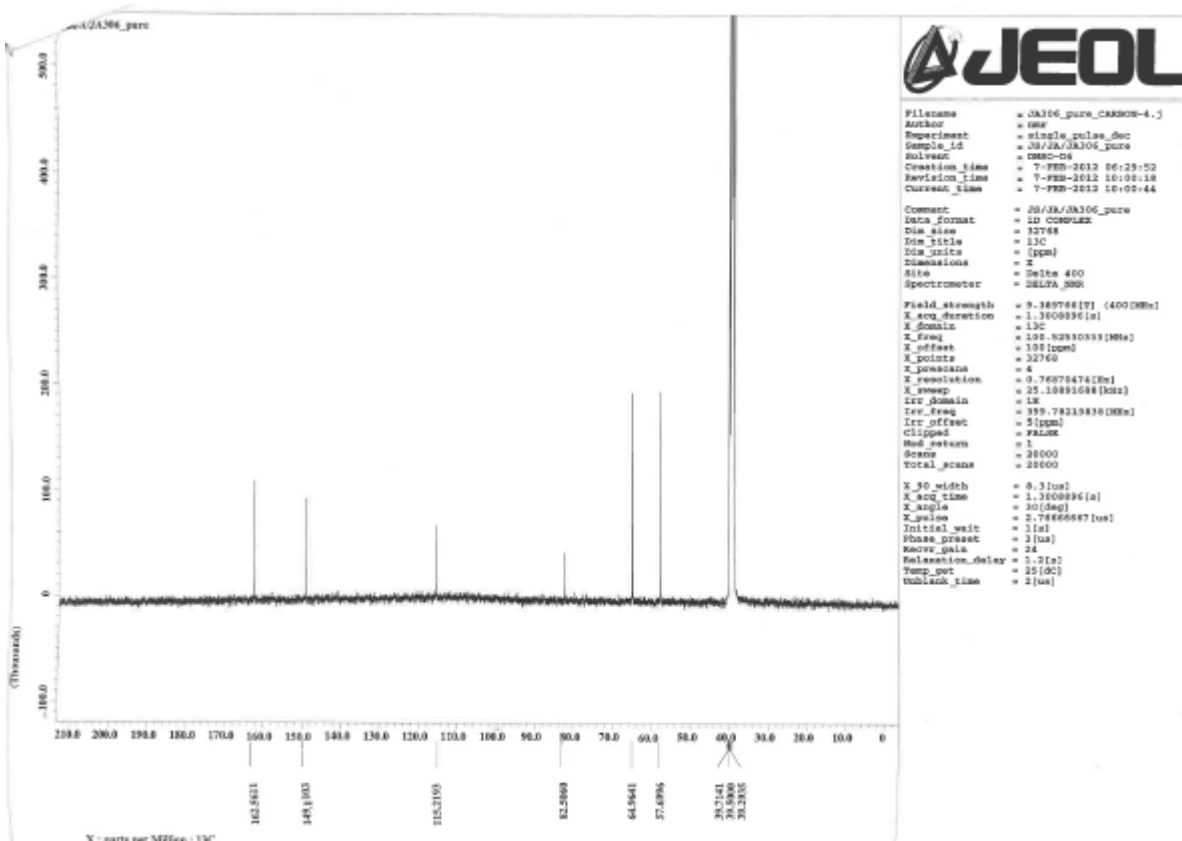
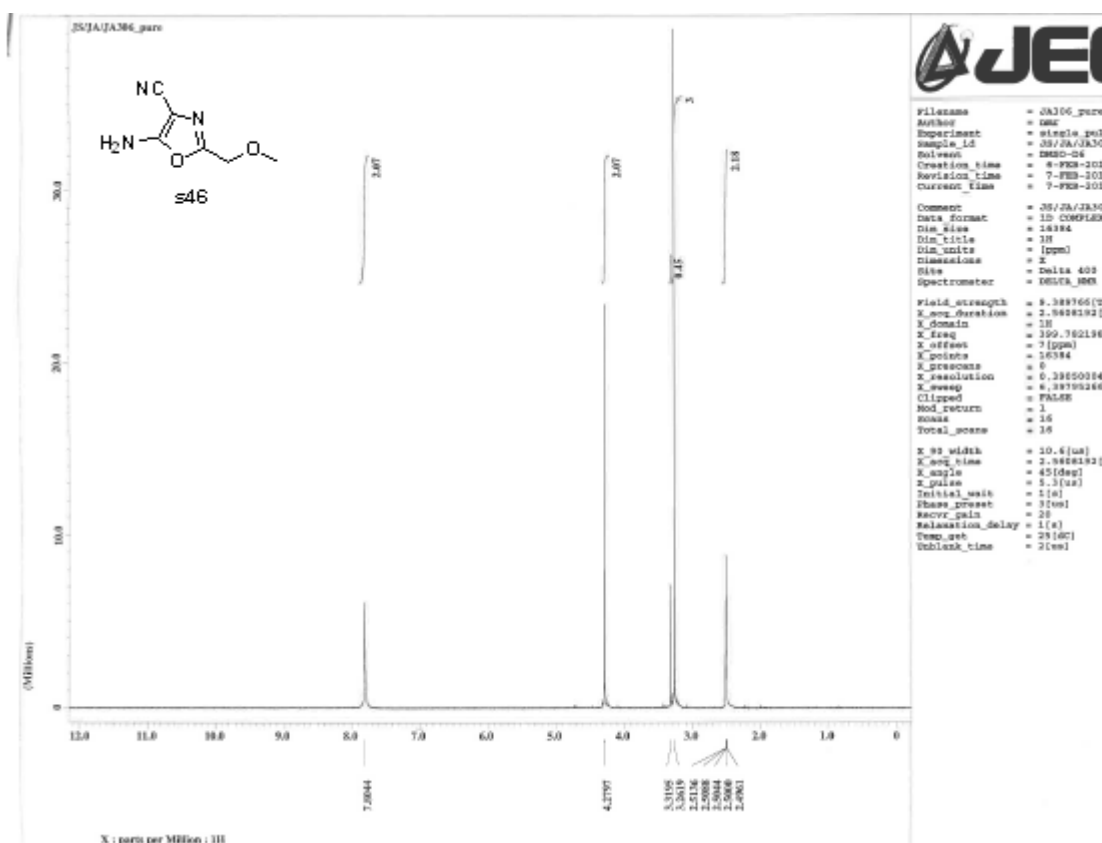
Compound **s39**



# Compound s40



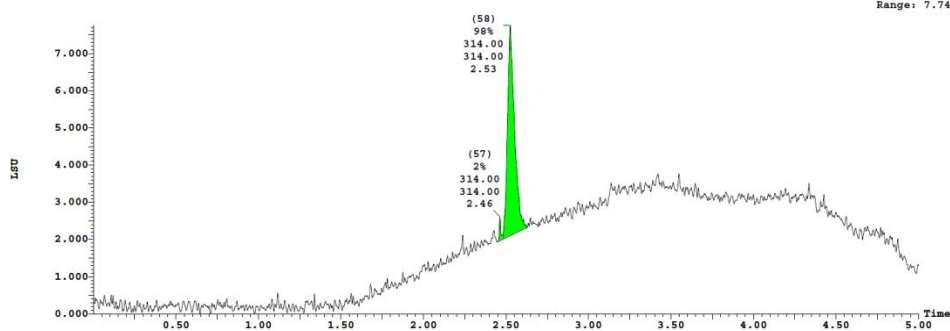
Compound **s46**



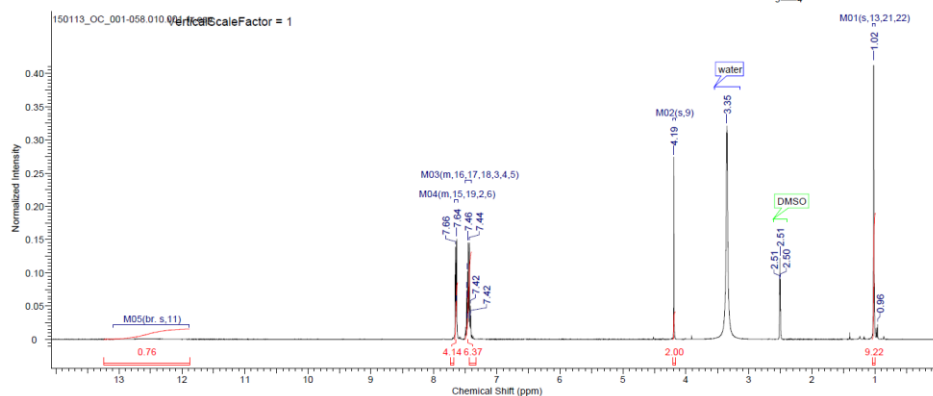
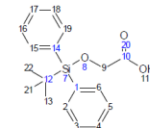
# Compound s47

(1) ELSD Signal Smooth (SG, 1x1)

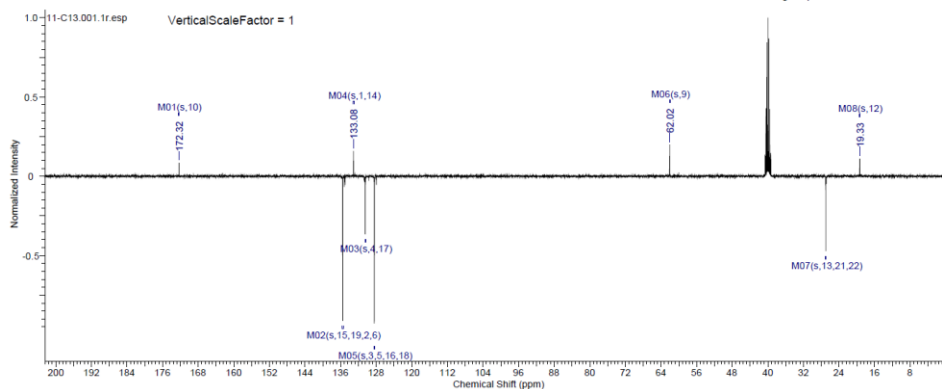
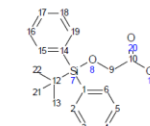
7.759  
Range: 7.746



Acquisition Time (sec)	4.0894	Comment	QC_058	Date	13 Jan 2015 17:44:32				
Date Stamp	13 Jan 2015 17:44:32			File Name	\\hestia\work\chemistry\NMR Files\NMR_data\OC\150113_OC_001-058\10\data\111r				
Frequency (MHz)	400.13	Nucleus	1H	Number of Transients	16	Origin	Spect	Original Points Count	32768
Owner	sgcmr	Points Count	65536	Pulse Sequence	zg30	Receiver Gain	155.34	SW(cyclical) (Hz)	8012.82
Solvent	DMSO-d6	Spectrum Offset (Hz)	2470.9668	Spectrum Type	STANDARD	Sweep Width (Hz)	8012.70	Temperature (degree C)	25.156



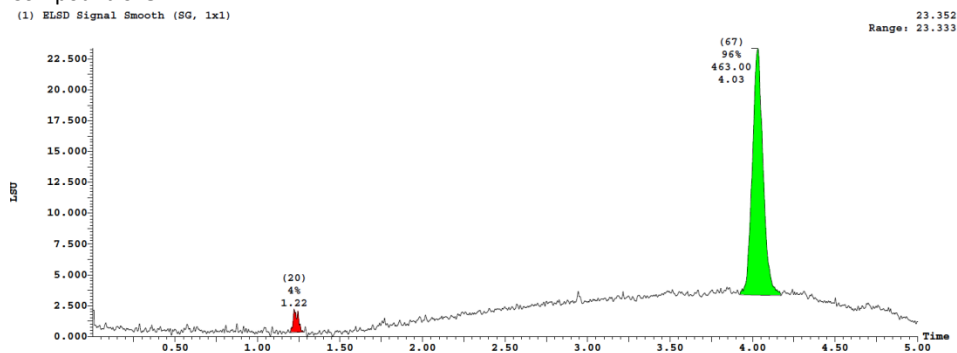
Acquisition Time (sec)	1.3631	Comment	QC 058 C13	Date	14 Jan 2015 09:27:44
Date Stamp	14 Jan 2015 09:27:44			File Name	\\hestia\work\chemistry\NMR Files\NMR_data\OC\150113_OC_001-058\11-C13\data\111r
Frequency (MHz)	100.61	Nucleus	<sup>13</sup> C	Number of Transients	1024
Original Points Count	32768	Owner	sgcmr	Points Count	32768
Receiver Gain	194.71	SW(cyclical) (Hz)	24038.46	Solvent	DMSO-d6
Spectrum Type	APT	Sweep Width (Hz)	24037.73	Temperature (degree C)	25.164
				Pulse Sequence	jmod
				Spectrum Offset (Hz)	10060.3320



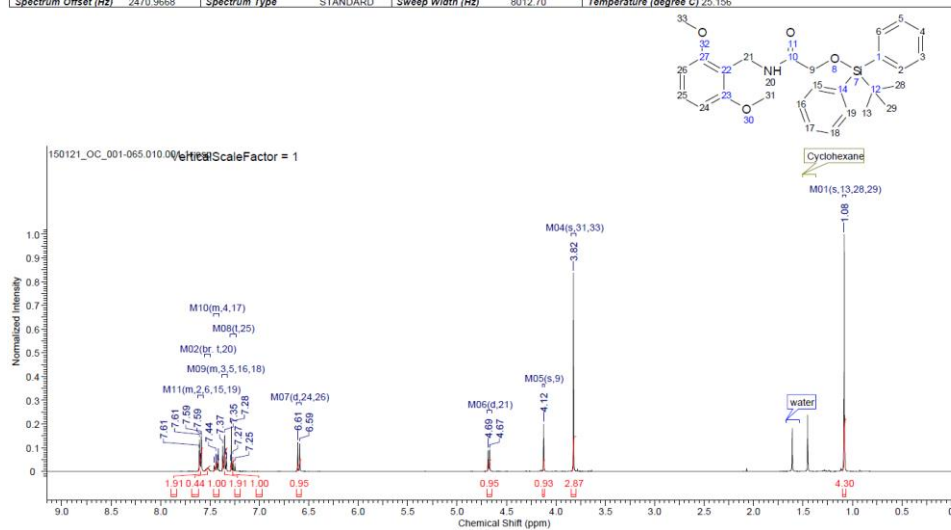


# Compound s48

(1) ELSD Signal Smooth (80, 1x1)



Acquisition Time (sec)	4.0894	Comment	OC_065	Date	21 Jan 2015 12:13:52
Date Stamp	21 Jan 2015 12:13:52	File Name	\\heslata\work\chemistry\NMR Files\NMR_data\OCox\150121_OC_001-065\10\data\111r		
Frequency (MHz)	400.13	Nucleus	<sup>1</sup> H	Number of Transients	16
Original Points Count	32768	Owner	sgcnmr	Points Count	65536
Receiver Gain	194.71	SW (cyclical) (Hz)	8012.82	Pulse Sequence	zg30
Spectrum Offset (Hz)	2470.9668	Spectrum Type	STANDARD	Solvent	CHLOROFORM-d
		Sweep Width (Hz)	8012.70	Temperature (degree C)	25.156



Acquisition Time (sec)	1.3631	Comment	OC_065_C13	Date	21 Jan 2015 22:04:48
Date Stamp	21 Jan 2015 22:04:48	File Name	\\heslata\work\chemistry\NMR Files\NMR_data\OCox\150121_OC_001-065\11-C13\data\111r		
Frequency (MHz)	100.61	Nucleus	<sup>13</sup> C	Number of Transients	1024
Original Points Count	32768	Owner	sgcnmr	Points Count	32768
Receiver Gain	194.71	SW (cyclical) (Hz)	24038.46	Pulse Sequence	jmod
Spectrum Offset (Hz)	10060.3320	Spectrum Type	APT	Solvent	CHLOROFORM-d
		Sweep Width (Hz)	24037.73	Temperature (degree C)	25.298

