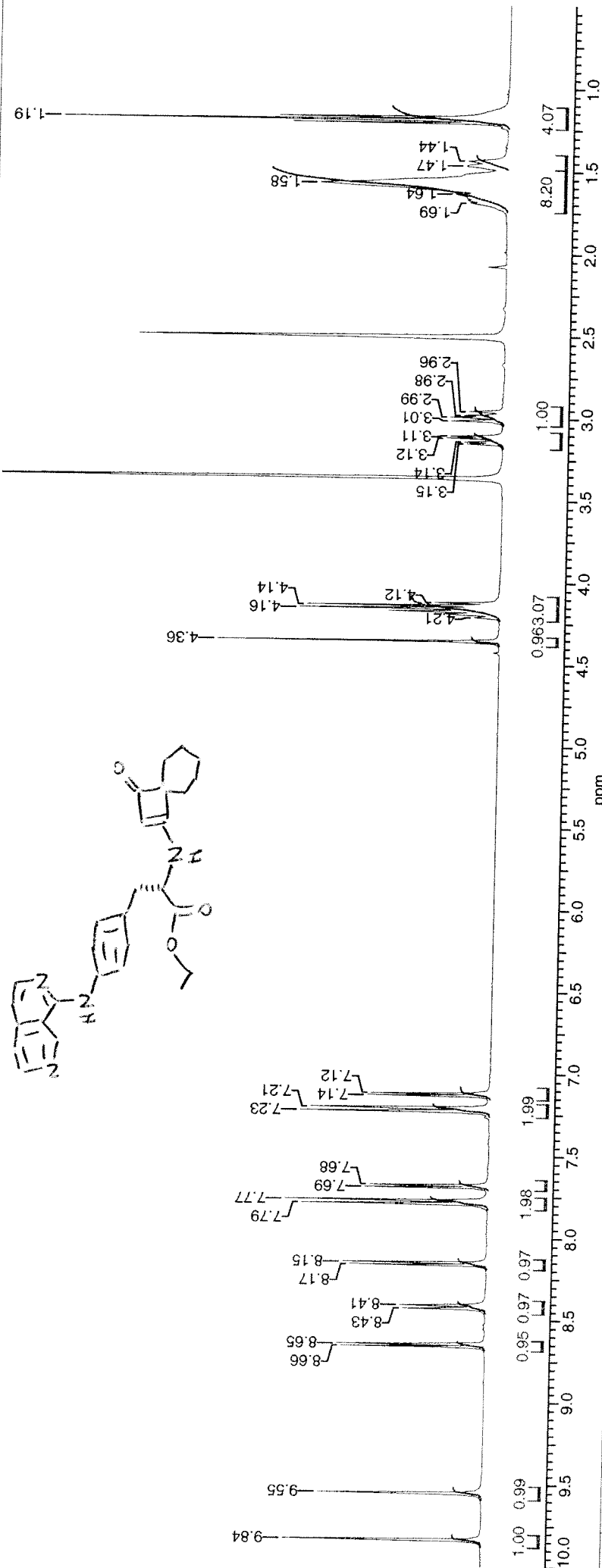
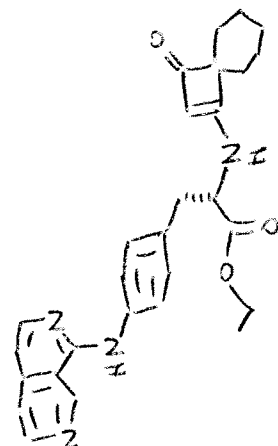


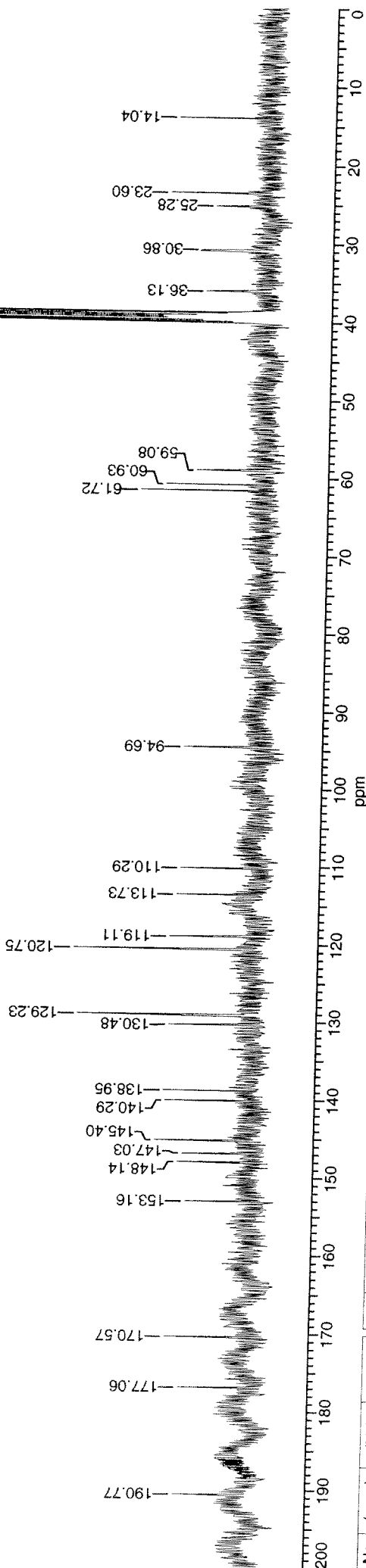
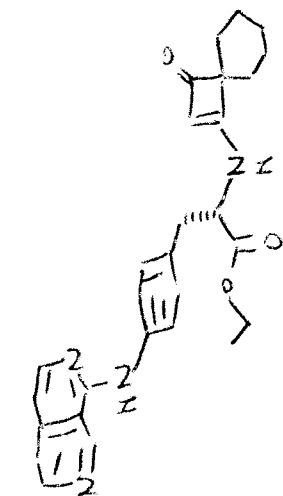
Acquisition Time (sec)	1.9857	Comment	d0415/1/CH509560 / UCB1133514	Date	03 Dec 2009 10:15:29
Date Stamp	03 Dec 2009 10:15:29				
Frequency (MHz)	399.63	Nucleus	1H	File Name	C:\DOCUME~1\U025093\LOCALS~1\TEMPOR~1\CONTENT\IE50VTZ\IA7\DOWNLO~1.JDX
Points Count	32768	Solvent	DMSO-D6	Number of Transients	16
				Sweep Width (Hz)	8250.83
				Original Points Count	32768
				Temperature (degree C)	19.800



No.	(ppm)	Height	(Hz)	No.	(ppm)	Height	(Hz)
1	1.19	0.4007	1255.4	25	7.69	0.1116	3074.6
2	1.44	0.0359	1260.7	26	7.77	0.1838	3106.1
3	1.47	0.0372	1647.9	27	7.79	0.1688	3114.7
4	1.58	0.1692	1655.0	28	8.15	0.1305	3257.4
5	1.64	0.0465	1662.0	29	8.17	0.1242	3263.2
6	1.69	0.0336	1683.4	30	8.41	0.0780	3360.9
7	2.96	0.0311	1742.3	31	8.43	0.0756	3369.5
8	2.98	0.0356	2845.7	32	8.65	0.1080	3456.1
9	2.99	0.0480	2851.5	33	8.66	0.1340	3461.7
10	3.01	0.0469	2881.3	34	9.55	0.1484	3818.0
11	3.11	0.0474	2889.8	35	9.84	0.1795	3931.8
12	3.12	0.0508	3068.8				

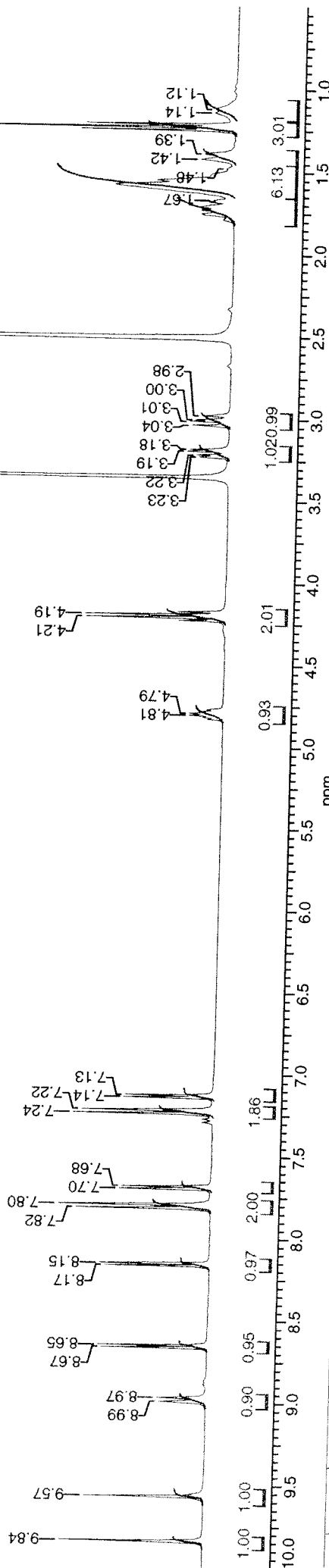
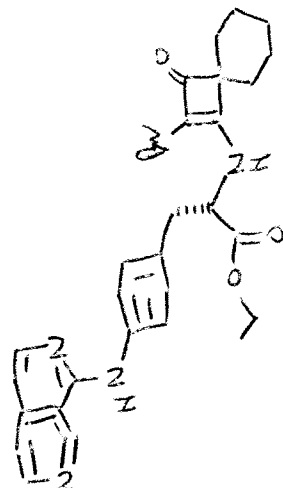
No.	(ppm)	Value	No.	(ppm)	Value
1	1.11	1.2	9	18	7.2
2	1.40	1.4	10	64	7.7
3	1.49	1.7	11	75	7.8
4	1.92	3.0	12	12	8.1
5	1.08	3.1	13	38	8.4
6	1.08	4.2	14	62	8.6
7	1.33	4.3	15	51	9.5
8	1.08	7.1	16	80	9.8

Acquisition Time (sec)	0.6816	Comment	d0415/1/CH509560	Date	04 Dec 2009 09:26:24
Date Stamp	04 Dec 2009 09:26:24	File Name	C:\DOCUME~1\U025093\LOCALS~1\TEMPOR~1\CONTENT~1\IE5KT2NCDFDOWNLO~1.JDX	Frequency (MHz)	100.50
Nucleus	13C	Number of Transients	1024	Original Points Count	32768
Solvent	DMSO-D6	Sweep Width (Hz)	24038.46	Points Count	32768
		Temperature (degree C)	20.400		



No.	(ppm)	(Hz)	Height	No.	(ppm)	(Hz)	Height	No.	(ppm)	(Hz)	Height
1	14.04	1410.5	0.0433	9	94.69	9516.3	0.0350	17	140.29	14098.4	0.0404
2	23.60	2371.5	0.0468	10	110.29	11084.0	0.0354	18	145.40	14612.0	0.0450
3	25.28	2540.3	0.0251	11	113.73	11429.5	0.0369	19	147.03	14776.3	0.0315
4	30.86	3101.5	0.0316	12	119.11	11970.2	0.0398	20	148.14	14887.8	0.0340
5	36.13	3631.2	0.0290	13	120.75	12135.3	0.0857	21	153.16	15391.8	0.0298
6	59.08	5936.9	0.0319	14	129.23	12987.7	0.0833	22	170.57	17142.2	0.0380
7	60.93	6123.3	0.0462	15	130.48	13113.2	0.0392	23	177.06	17793.7	0.0308
8	61.72	6202.5	0.0582	16	138.95	13964.2	0.0413	24	190.77	19172.1	0.0322

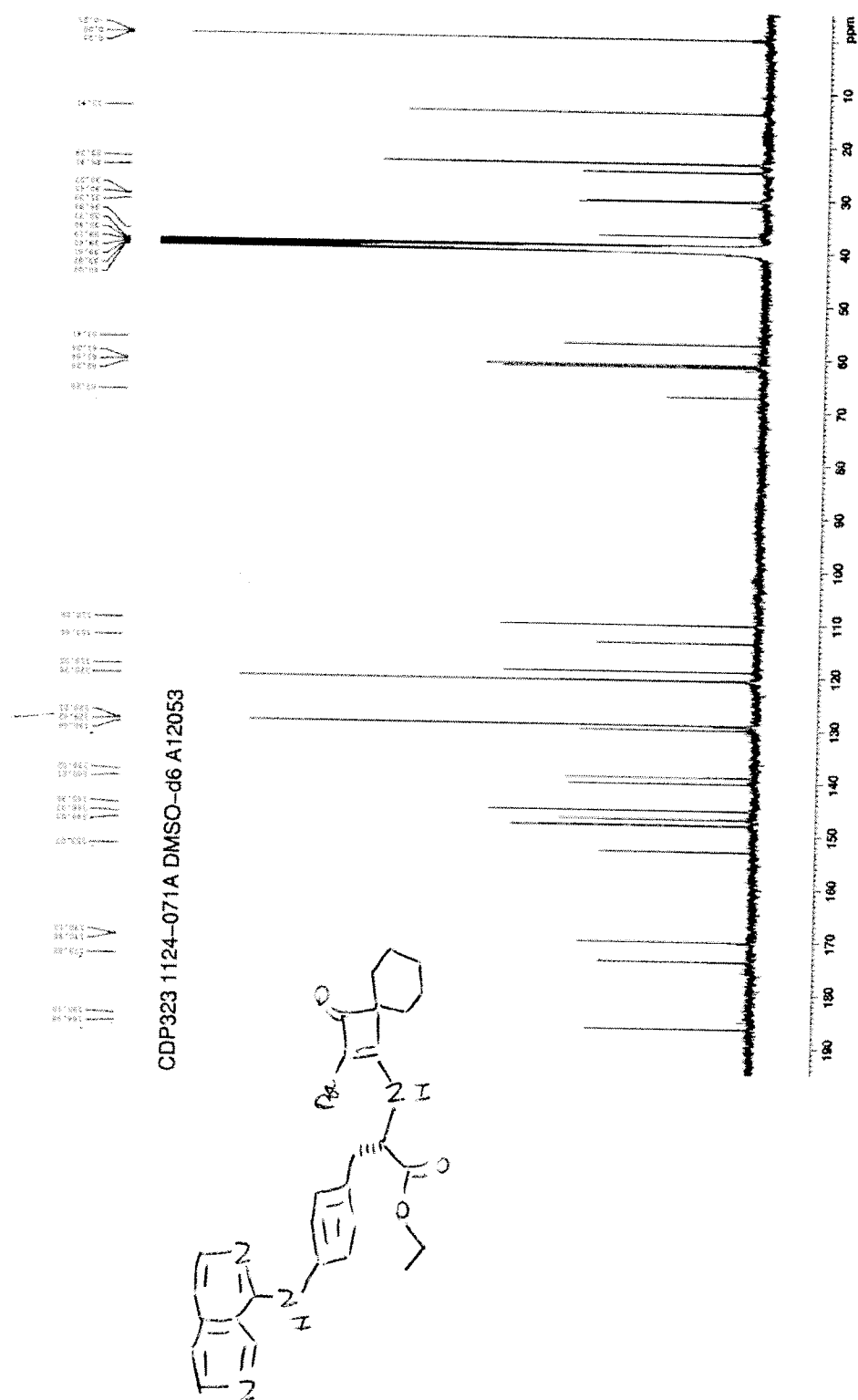
Acquisition Time (sec)	1.9857	Comment	d0415/1/CDP323	Date	03 Dec 2009 10:21:48
Date Stamp	03 Dec 2009 10:21:48	File Name	C:\DOCUME~1\U025093\LOCALS~1\TEMPOR~1\CONTENT\IE51E8BDHG\DOWNLO~1.JDX	Number of Transients	16
Frequency (MHz)	399.63	Nucleus	¹ H	Original Points Count	32768
Points Count	32768	Solvent	DMSO-D6	Sweep Width (Hz)	8250.83
				Temperature (degree C)	19.800



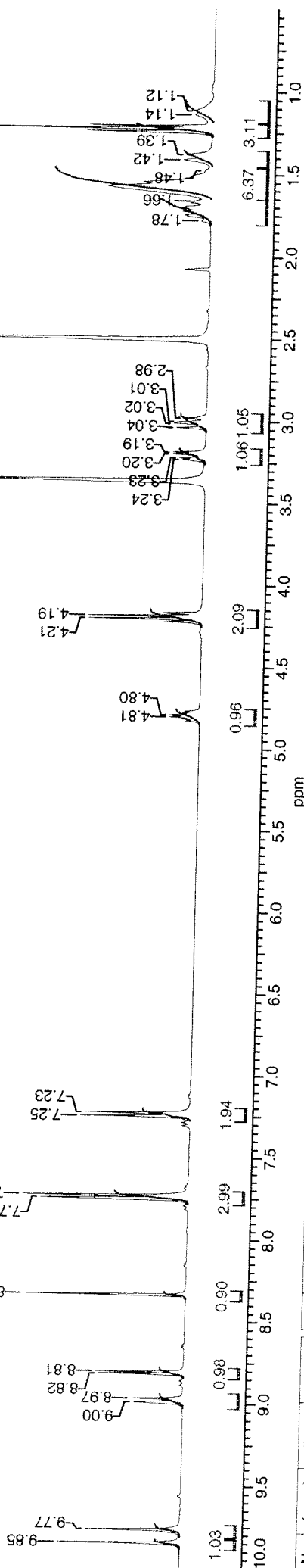
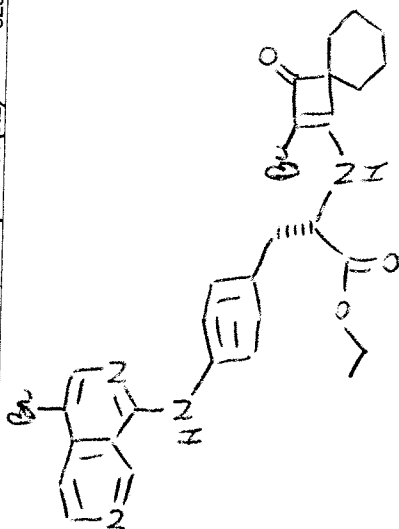
No.	(ppm)	(Hz)	Height	No.	(ppm)	(Hz)	Height	No.	(ppm)	Value	No.	(ppm)	Value
1	1.12	448.1	0.0164	13	3.19	1276.8	0.0333	25	7.70	3076.9	10	0.8 .. 7.1	1.009
2	1.14	456.9	0.0168	14	3.22	1286.1	0.0253	26	7.80	3115.7	11	1.9 .. 7.2	1.857
3	1.23	491.6	0.2472	15	3.23	1290.6	0.0235	27	7.82	3124.2	12	6.5 .. 7.7	1.002
4	1.39	555.9	0.0245	16	4.19	1675.9	0.1119	28	8.15	3258.7	13	7.6 .. 7.8	1.995
5	1.42	568.7	0.0276	17	4.21	1682.9	0.1112	29	8.17	3264.2	14	1.2 .. 8.2	0.972
6	1.48	592.1	0.0067	18	4.79	1916.1	0.0265	30	8.65	3457.4	15	6.2 .. 8.6	0.947
7	1.67	667.9	0.0166	19	4.81	1920.6	0.0266	31	8.67	3462.9	16	9.4 .. 9.0	0.898
8	2.98	1190.1	0.0221	20	7.13	2849.0	0.0705	32	8.97	3584.8	17	5.2 .. 9.6	0.997
9	3.00	1200.2	0.0271	21	7.14	2854.6	0.0719	33	8.99	3593.9	18	8.1 .. 9.8	1.000
10	3.01	1204.0	0.0317	22	7.22	2885.3	0.1053	34	9.57	3824.5			
11	3.04	1213.8	0.0299	23	7.24	2893.8	0.1119	35	9.84	3933.3			
12	3.18	1272.2	0.0315	24	7.68	3071.1	0.0716						

Figure 1:2

¹³C Spectrum of CDP323



Acquisition Time (sec)	1.9857	Comment	d0415/1/UCB1191133	Date	03 Dec 2009 10:28:05
Date Stamp	03 Dec 2009 10:28:05			File Name	C:\DOCUME~1\U025093\LOCALS~1\TEMPOR~1\CONTENT~1\E5\1E8\BDHG\DOWNLO~1.JDX
Frequency (MHz)	399.63	Nucleus	1H	Number of Transients	16
Points Count	32768	Solvent	DMSO-D6	Sweep Width (Hz)	8250.83
				Original Points Count	32768
				Temperature (degree C)	19.900



ppm

No.	(ppm)	Value
1	.05 .. 1.1	1.147
2	.20 .. 1.2	3.112
3	.35 .. 1.4	1.171
4	.46 .. 1.6	6.368
5	.65 .. 1.8	2.044
6	.95 .. 3.0	1.051
7	1.6 .. 3.2	1.065
8	1.5 .. 4.2	2.092

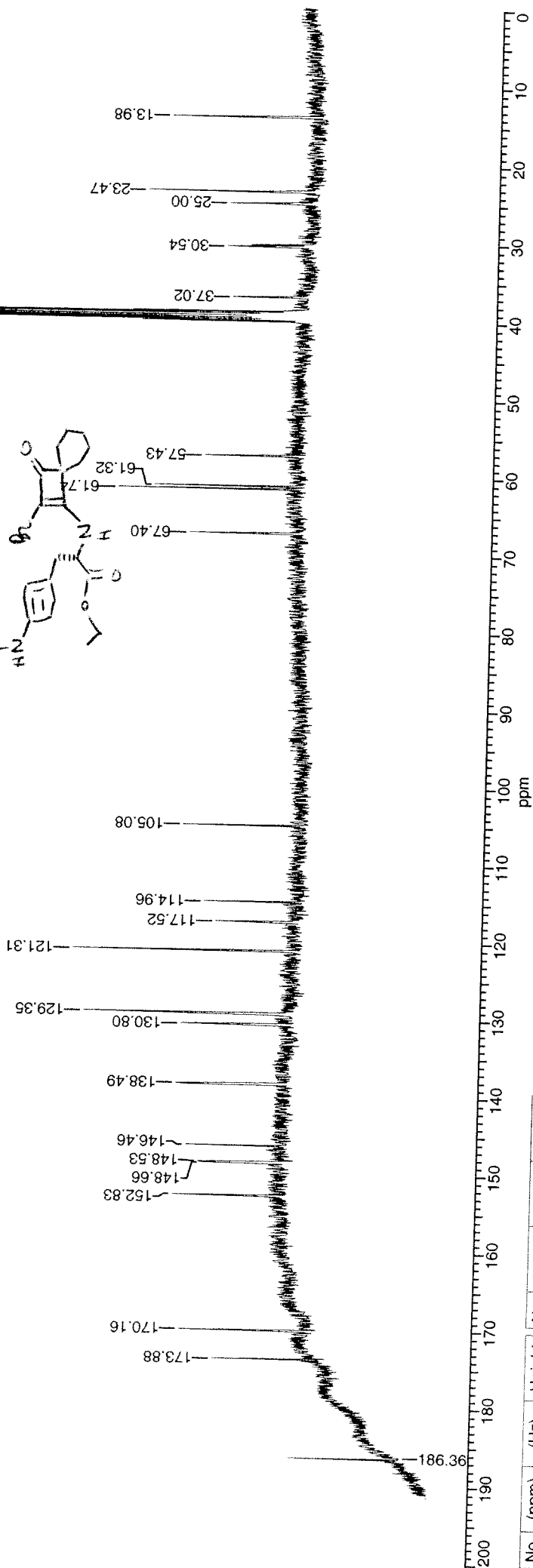
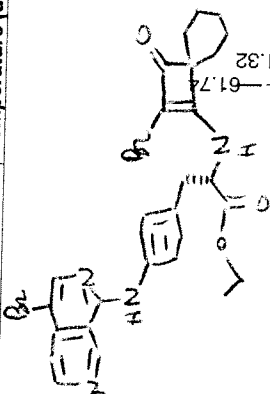
No.	(ppm)	Value
9	.75 .. 4.8	0.961
10	.20 .. 7.2	1.940
11	.70 .. 7.7	2.986
12	.31 .. 8.3	0.904
13	.78 .. 8.8	0.978
14	.93 .. 9.0	0.953
15	.74 .. 9.8	1.000
16	.83 .. 9.8	1.028

No.	(ppm)	(Hz)	Height
23	7.74	3092.0	0.1619
24	7.75	3099.1	0.1442
25	8.34	3333.7	0.1576
26	8.81	3520.6	0.0863
27	8.82	3526.1	0.0837
28	8.97	3585.8	0.0503
29	9.00	3594.9	0.0483
30	9.77	3905.3	0.0928
31	9.85	3937.1	0.1194

No.	(ppm)	(Hz)	Height	No.	(ppm)	(Hz)	Height
1	1.12	447.3	0.0172	12	3.04	1215.3	0.0292
2	1.14	456.6	0.0175	13	3.19	1275.3	0.0317
3	1.23	491.1	0.2483	14	3.20	1279.8	0.0323
4	1.39	553.6	0.0252	15	3.23	1289.1	0.0256
5	1.42	565.9	0.0280	16	3.24	1293.6	0.0229
6	1.48	591.6	0.0071	17	4.19	1675.6	0.1113
7	1.66	665.1	0.0176	18	4.21	1682.7	0.1106
8	1.78	712.7	0.0092	19	4.80	1917.4	0.0297
9	2.98	1191.4	0.0218	20	4.81	1921.9	0.0297
10	3.01	1201.5	0.0280	21	7.23	2890.6	0.1032
11	3.02	1205.3	0.0312	22	7.25	2899.	0.1075

9 Dec 2009
d0415/1/dibromo

Acquisition Time (sec)	0.6816	Comment	d0415/1/dibromo
Date Stamp	09 Dec 2009 10:52:01	File Name	C:\DOCUME~1\U025093\LOCALS~1\TEMPOR~1\CONTENT.IE5K12VS9ANDOWNLO~1.JDX
Frequency (MHz)	100.50	Number of Transients	1024
Points Count	32768	Sweep Width (Hz)	24038.46
		Original Points Count	32768
		Temperature (degree C)	20.500



No.	(ppm)	(Hz)	Height
1	13.98	1405.4	0.0328
2	23.47	2359.1	0.0382
3	25.00	2512.4	0.0187
4	30.54	3069.2	0.0191
5	37.02	3720.7	0.0176
6	57.43	5771.1	0.0234
7	61.32	6162.9	0.0353
8	61.74	6204.7	0.0439
9	67.40	6773.3	0.0266
10	105.08	10560.2	0.0265
11	114.96	11553.5	0.0210
12	117.52	11810.3	0.0182
13	121.31	12191.0	0.0521
14	129.35	12999.5	0.0493
15	130.80	13144.7	0.0259
16	138.49	13918.0	0.0269
17	138.61	13929.7	0.0249
18	146.46	14718.3	0.0240
19	148.53	14926.7	0.0211
20	148.66	14939.9	0.0204
21	152.83	15358.8	0.0270
22	170.16	17100.4	0.0245
23	173.88	17474.5	0.0164
24	186.36	18728.3	-0.0292