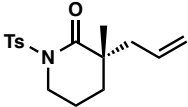
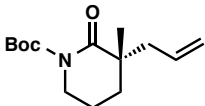
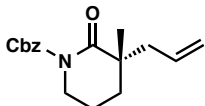
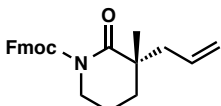
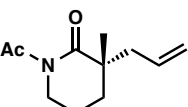
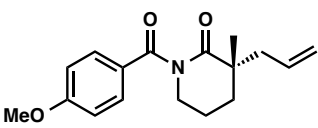
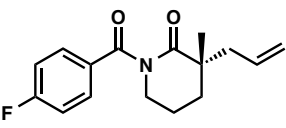
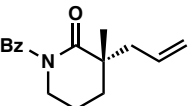


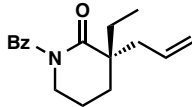
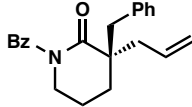
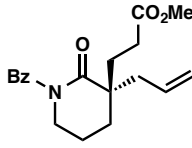
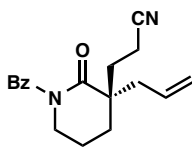
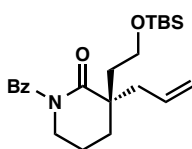
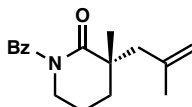
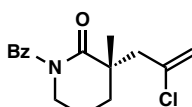
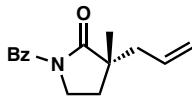
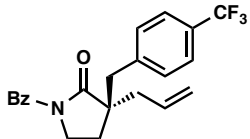
APPENDIX 8

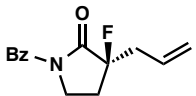
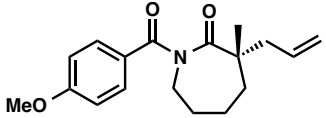
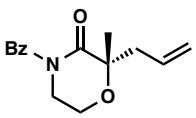
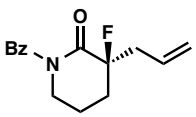
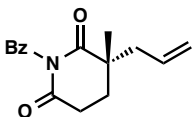
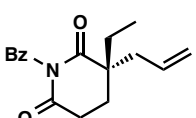
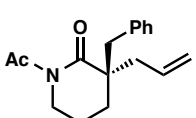
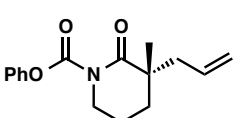
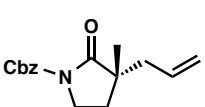
Notebook Cross-Reference

Table A8.1 Compounds from Chapter 2

Compound	Structure	Notebook reference	NMR and IR data files
1a		YL-II-087	YL-II-87
1b		YL-II-073	YL-II-73
1c		TY-I-117	TY-Cbz
1d		YL-II-049	YL-II-49
1e		YL-II-045	YL-II-45
1f		YL-I-137	YL-I-137
1g		YL-I-143	YL-I-143
1h		YL-I-133 YL-I-211	YL-I-211
24		DCB-II-143	DCBII_143_char

Compound	Structure	Notebook reference	NMR and IR data files
2a		YL-III-089	YLIII_89 YLIII_89_C
2b		YL-II-077	YL-II-77
2c		YL-II-079	YL-II-79
2d		YL-II-065	YL-II-65
2e		YL-II-053	YL-II-53
2f		YL-I-263	YL-I-263
2g		YL-I-265	YL-I-265
2h		YL-I-205	YL-I-205-2

Compound	Structure	Notebook reference	NMR and IR data files
3		DCB-II-283	DCBII_283_H DCBII_283_C
4		DCB-II-263 DCB-II-269	DCBII_263_final DCBII_263 DCBII_269
5		DCB-II-281 DCB-II-285	DCBII_285 DCBII_281
6		DCB-II-287 DCB-II-291	DCBII_291 DCBII_287
7		DCB-III-113 DCB-III-115	DCBIII_115_25
8		YL-I-247	YL-I-247
9		YL-II-029	YL-II-29
10		DCB-II-265	DCBII_265
11		DCB-III-083	DCBIII_83_H DCBIII_83

Compound	Structure	Notebook reference	NMR and IR data files
12		DCB-III-045	DCBIII_45
13		YL-II-031	YL-II-31
14		DCB-III-085	DCBIII_85
15		DCB-II-293	DCBII_293_H DCBII_293
16		JK-III-289	JK-III-289
17		JK-IV-033	JK-IV-33
18		DCB-III-039 DCB-III-047	DCBIII_47
19		DCB-III-035	DCBIII_35
20		DCB-III-031 DCB-III-053	DCBIII_53-31

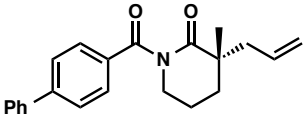
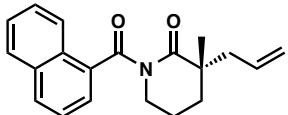
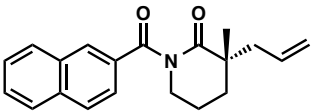
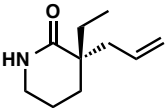
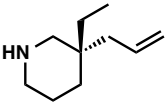
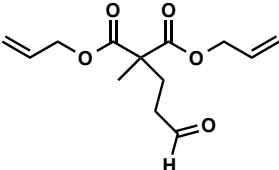
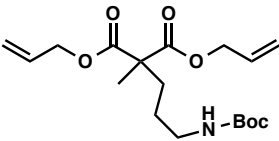
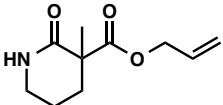
Compound	Structure	Notebook reference	NMR and IR data files
21		DCB-II-271 DCB-II-277	DCBII_277_H DCBII_277_C DCBII_271
22		DCB-III-019 DCB-III-033	DCBIII_33
23		DCB-III-081	DCBIII_81
25		DCB-III-073	DCBIII_73
26		DCB-III-147	DCBIII_147_2 DCBIII_147_2C DCBIII_147
28		YL-I-075	YL-I-75H YL-I-75
29		YL-I-079	YL-I-79-All YL-I-79-conc
30		YL-I-085	YL-I-85 YL-I-85C

Table A8.2 Compounds from Chapter 3

Compound	Structure	Notebook reference	NMR and IR data files
44		YL-X-187	13RMM3-0321215H 11RMM1-1003179CC13C 11RMM1-1003179CIRNaCD
45		YL-X-195	17RMM1-0617255CH1H 17RMM1-0617255C13C 11RMM1-1006193CIRNaCD
46A, 46B		YL-X-199	1-jm-062007-112H 1-jm-062007-112C13C jm-1-061907-111NaCD
47		YL-X-245	18RMM1-0820221H 18RMM1-0820221C13C 18RMM1-0820221NaCD
42		YL-X-247	18RMM1-0822229H 18RMM1-822229C13C 1jm-072707157NaCD
89		JLR-XV-203	JLR-XV-203a2 JLR-XV-203a3 MS-III-55a
53		JLR-XV-205	JLR-XV-205a4 JLR-XV-205a3 MS-III-79a
54		MS-III-101	MS-III-101a
55		MS-III-113	MS-III-113a
50		MS-III-143 JLR-XV-213	MS-III-143 JLR-XV-213b

Compound	Structure	Notebook reference	NMR and IR data files
61			17RMM1-0211109H 17RMM1-0211109C13C 17RMM1-0211109NaCD
62			17RMMc-0212115H 17RMMc-0212115C13C 17RMMc-0212115NaCD
59			17RMM1-0219139H 17RMM1-0219137C13C 17RMM1-0218137NaCD
69			17RMM2-0228151H 17RMM2-0228151C13C 17RMM2-0228151NaCD
70			18RMM1-0726157H 17RMM1-0312169C13C 17RMM1-0312169NaCD
65			18RMM1-0729161H 18RMM1-0729161C13C 18RMM1-0729161NaCD
80		DCB-III-131	DCBIII_131
77		DCB-III-137	DCBIII_137
87		ML-5-14	ML-5-14
88		ML-23-2	ML-23-2
84		ML-25-1	ML-25-1_2D

Table A8.3 Compounds from Chapter 4

Compound	Structure	Notebook reference	NMR and IR data files
128h		YL-VIII-151	YL-VIII-151
128o		YL-VIII-163	YL-VIII-163
129a		YL-VII-029 YL-VII-245 YL-VIII-223	YL-VIII-223
129b		YL-VII-073 YL-VII-213	YL-VII-213
129c		YL-VIII-207	YL-VIII-207
129d		YL-VIII-205	YL-VIII-205
129e		YL-VII-249	YL-VII-249
129f		YL-IX-019 YL-IX-039	YL-IX-039
129g		YL-VII-273	YL-VII-273
129h		YL-VIII-159	YL-VIII-159
129i		YL-VII-293	YL-VII-293
129j		YL-VIII-301	YL-VIII-301

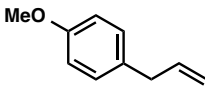
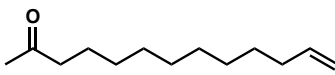
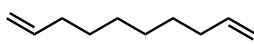
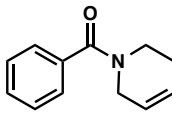
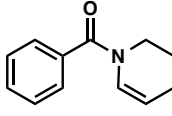
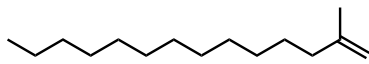
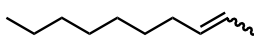
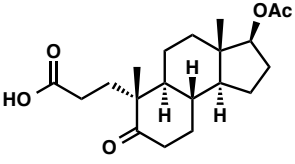
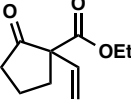
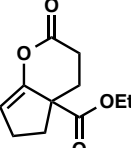
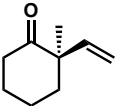
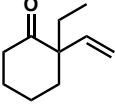
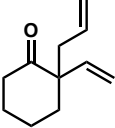
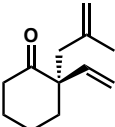
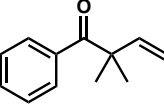
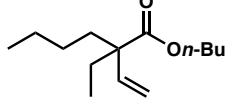
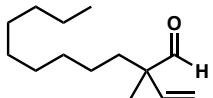
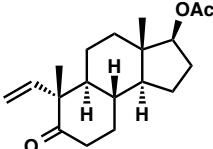
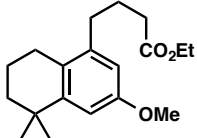
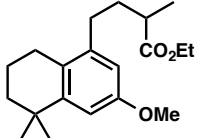
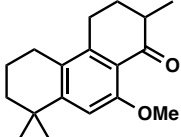
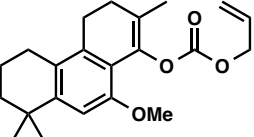
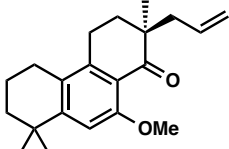
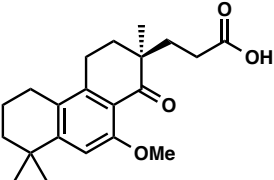
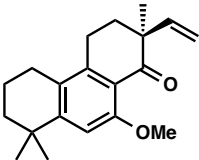
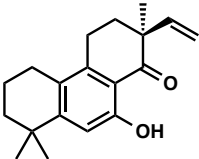
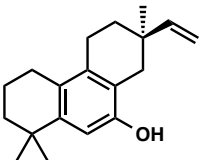
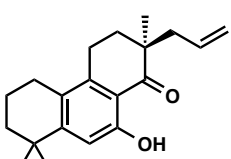
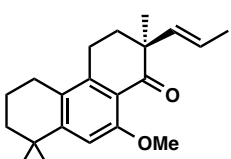
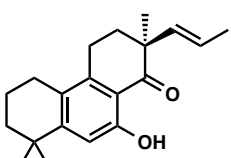
Compound	Structure	Notebook reference	NMR and IR data files
129k		YL-VIII-191 YL-VIII-197	YL-VIII-197
129l		YL-VIII-251	YL-VIII-251
129m		YL-VIII-247	YL-VIII-247
129n		YL-VII-247 YL-IX-015	YL-IX-015p2
130n		YL-IX-015	YL-IX-015p1
129o		YL-VIII-169	YL-VIII-169
130p		KK-2-303	KK-2-303-45-redo olefin indy no spin

Table A8.4 Compounds from Chapter 5

Compound	Structure	Notebook reference	NMR and IR data files
140a		YL-IX-143 YL-IX-183	YL-IX-143 YL-IX-183
152		YL-X-041 YL-XI-223B	YL-XI-223B
140b		YL-X-043	YL-X-043
140c		YL-X-215	YL-X-215
140d		YL-IX-167 YL-XI-149	YL-XI-149
156		YL-XI-169	YL-XI-169
157		YL-XI-177 YL-XI-219	YL-XI-219
140e		YL-X-209 YL-XI-227	YL-X-209
140f		YL-X-019 YL-XI-285	YL-XI-285
140h		YL-XI-145	YL-XI-145

Compound	Structure	Notebook reference	NMR and IR data files
140i		YL-XI-121	YL-XI-121
141a		YL-IX-145	YL-IX-145f1
142		YL-IX-145	YL-IX-145f2
139		YL-X-045	YL-X-045
141c		YL-X-217	YL-X-217
141d		YL-IX-169	YL-IX-169
141e		YL-X-211 YL-XI-229	YL-XI-229 YL-X-211
141f		YL-X-027	YL-X-027
141g		YL-X-147 YL-XI-173	YL-XI-173
141h		YLXI-147	YLXI-147

Compound	Structure	Notebook reference	NMR and IR data files
141i		YL-XI-129	YL-XI-129
162		YL-XI-017 YL-XI-049 YL-XI-065	YL-XI-017
147		YL-XI-019 YL-XI-053 YL-XI-199	YL-XI-053
145		YL-XI-023 YL-XI-057 YL-XI-203	YL-XI-023
148		YL-XI-031 YL-XI-059 YL-XI-211	YL-XI-031
144		YL-XI-039 YL-XI-069 YL-XI-217	YL-XI-039

Compound	Structure	Notebook reference	NMR and IR data files
143		YL-XI-073 YL-XI-085 YL-XI-255	YL-XI-073
149		YL-XI-097 YL-XI-107	YL-XI-097
133		YL-XI-109 YL-XI-111	YL-XI-109
133A		YL-XII-127	YL-XII-127
163		YL-XI-119	YL-XI-119
164		YL-XI-123	YL-XI-123-2
165		YL-XI-127	YL-XI-127