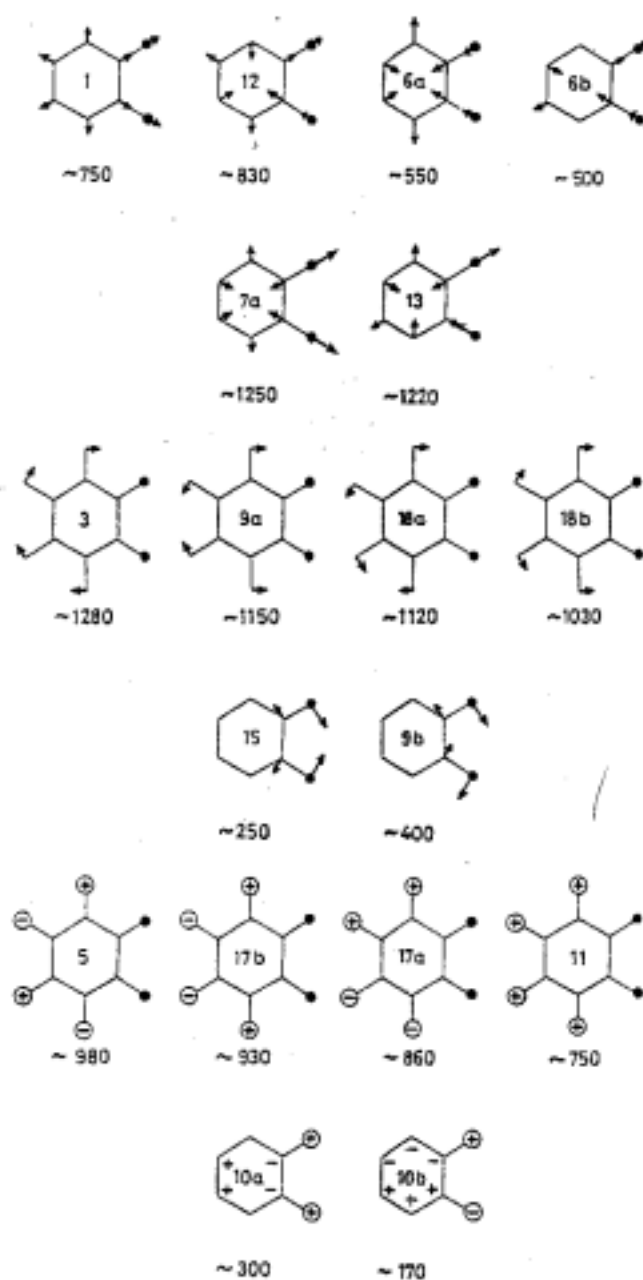




2.3.1.0. o-Di-"light"

1	635-780
2	3030-3110
3	1250-1325
4	680-735
5	945-1005
6a	535-595
6b	380-560
7a	1200-1310
7b	3000-3030
8a	1565-1610
8b	1590-1630
9a	1130-1180
9b	305-440
10a	245-345
10b	120-205
11	740-830
12	755-865
13	1070-1255
14	1250-1330*
15	160-320
16a	475-590
16b	415-475
17a	840-900
17b	885-970
18a	1075-1145
18b	1000-1055
19a	1415-1475
19b	1450-1525
20a	3055-3120
20b	3000-3060

*In phenols the frequency may reach 1405 cm^{-1} . With NH_2 and NO_2 groups also at higher frequencies.