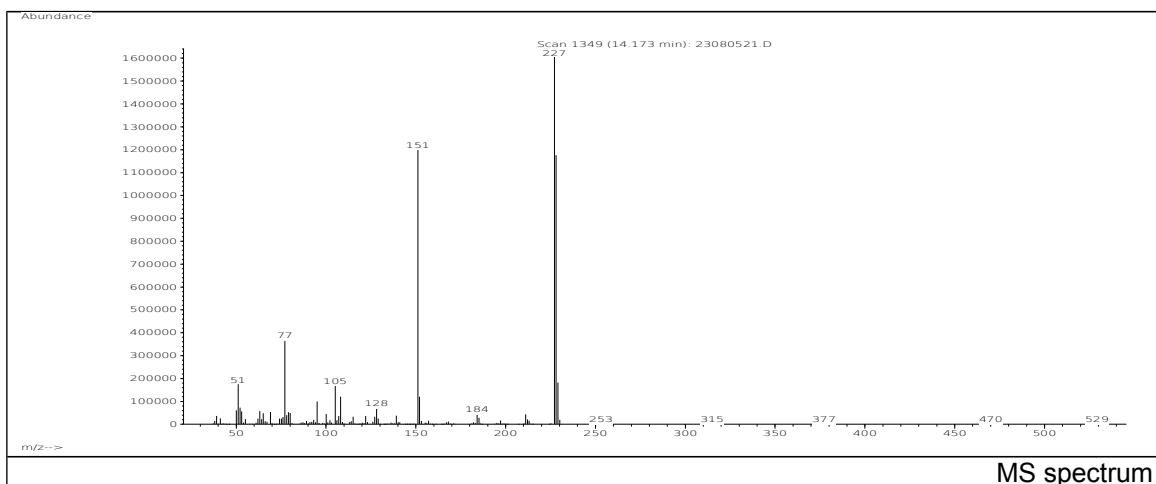
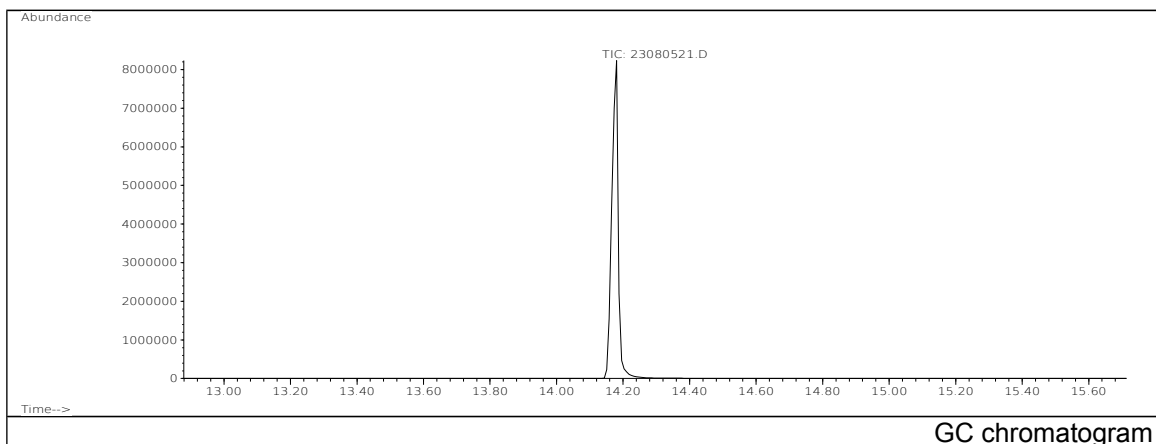


JRC CRL - FCM Database / GC-MS

Sample Name: 2-Hydroxy-4-methoxybenzophenone
Solvent: Hexane
Concentration: 100 µg/mL

Date: 08/08/2005
CAS: 000131-57-7
PM ref: 61360 [U.R.N. A077]



m/z	Abundance	Ion Intensity %	m/z	Abundance	Ion Intensity %
50.10	61368,0	3,74	108.10	120000,0	7,30
51.10	174656,0	10,63	128.10	70592,0	4,30
52.10	72272,0	4,40	151.10	1199616,0	73,01
53.10	56432,0	3,43	152.10	119816,0	7,29
63.10	58088,0	3,54	227.10	1643008,0	100,00
77.10	367744,0	22,38	228.10	1176576,0	71,61
95.10	99232,0	6,04	229.10	182592,0	11,11
105.10	168896,0	10,28			

Spectrometer: HEWLETT PACKARD GC/MS 6890/5973
Inlet system: capillary GC/MS
Scan Range: 40 - 700 amu
Source temperature: 230 °C

Flow: 1.2 mL/min
Column: DB 17-HT (30 m x 0.25 mm x 0.15 µm)
Programme temperature: 70 °C; 20 °C/min (250 °C);
10 °C/min (350 °C); 350 °C (20 min)