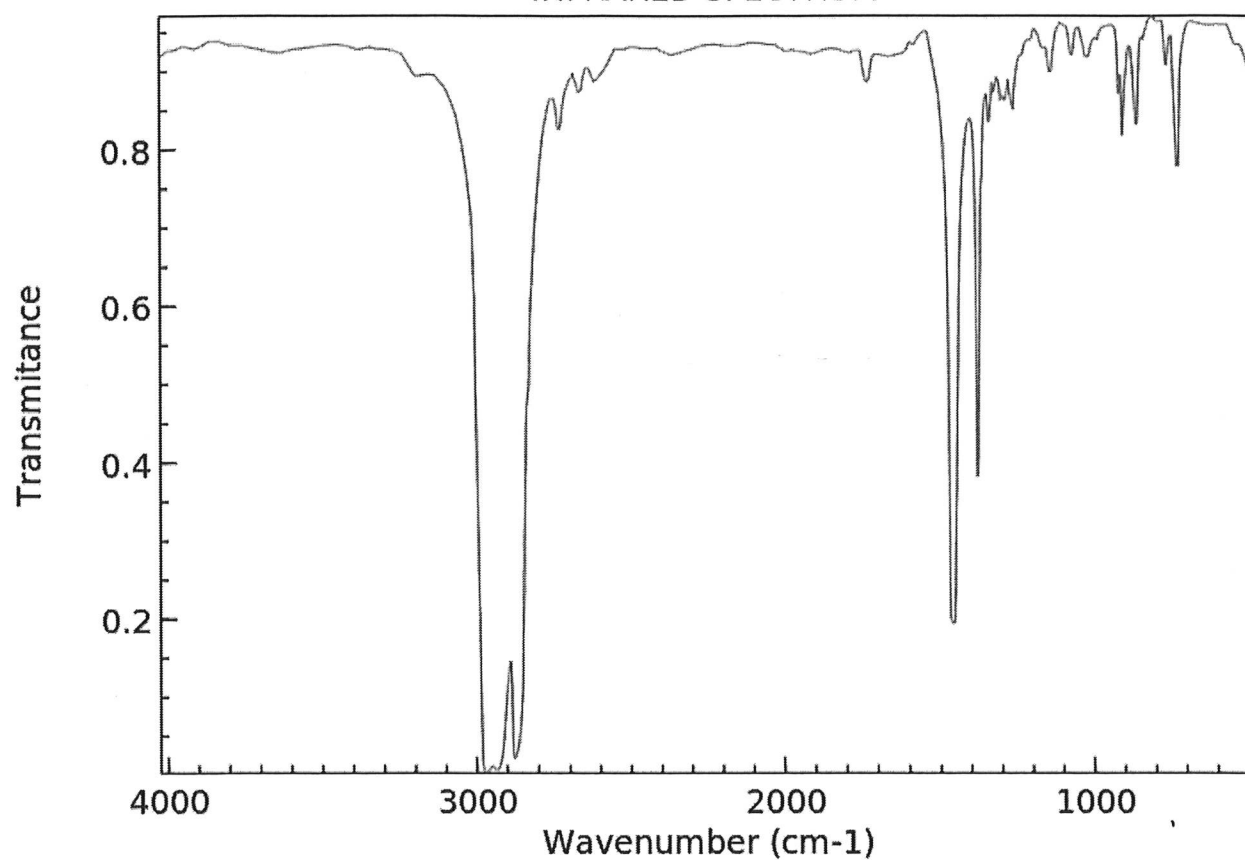
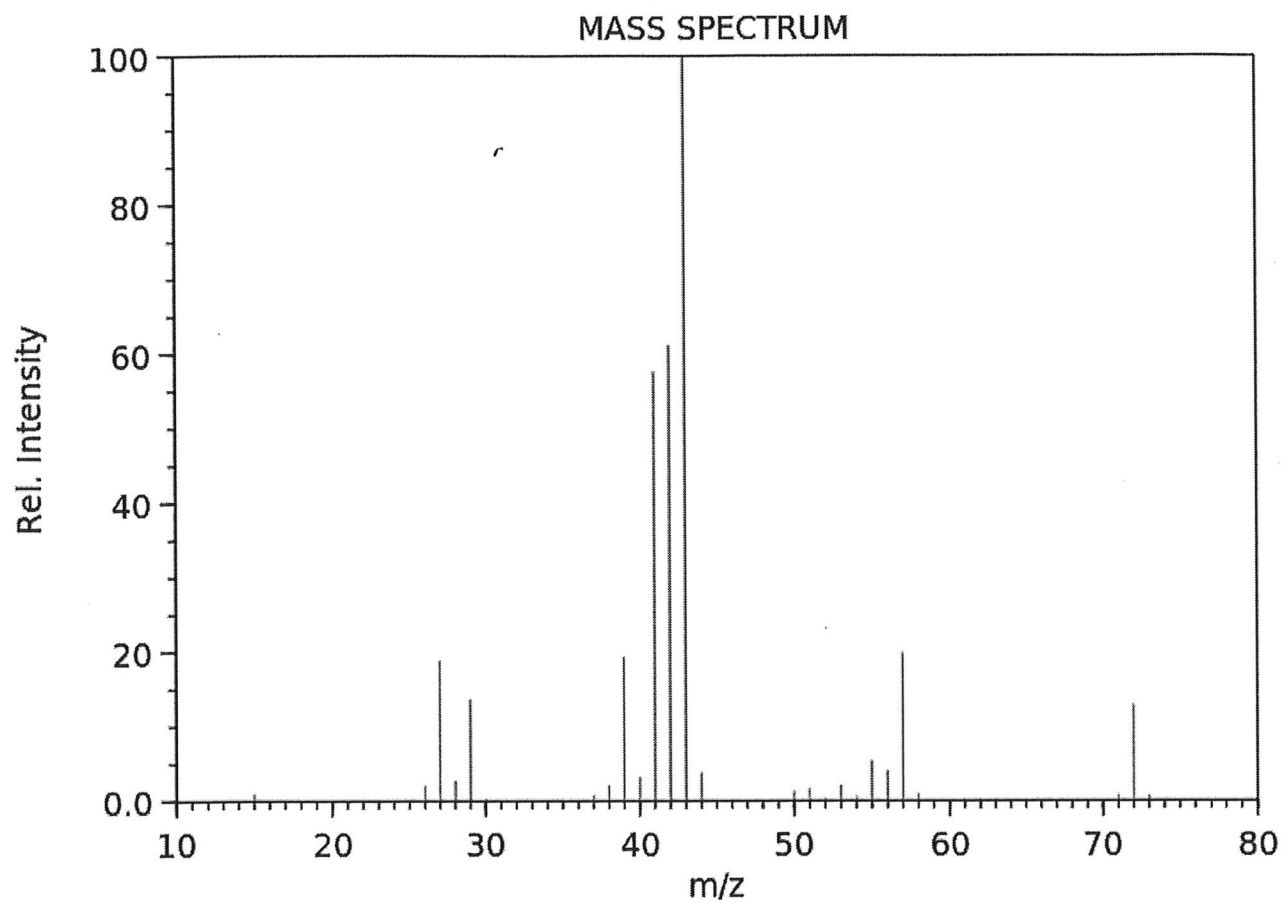


INFRARED SPECTRUM

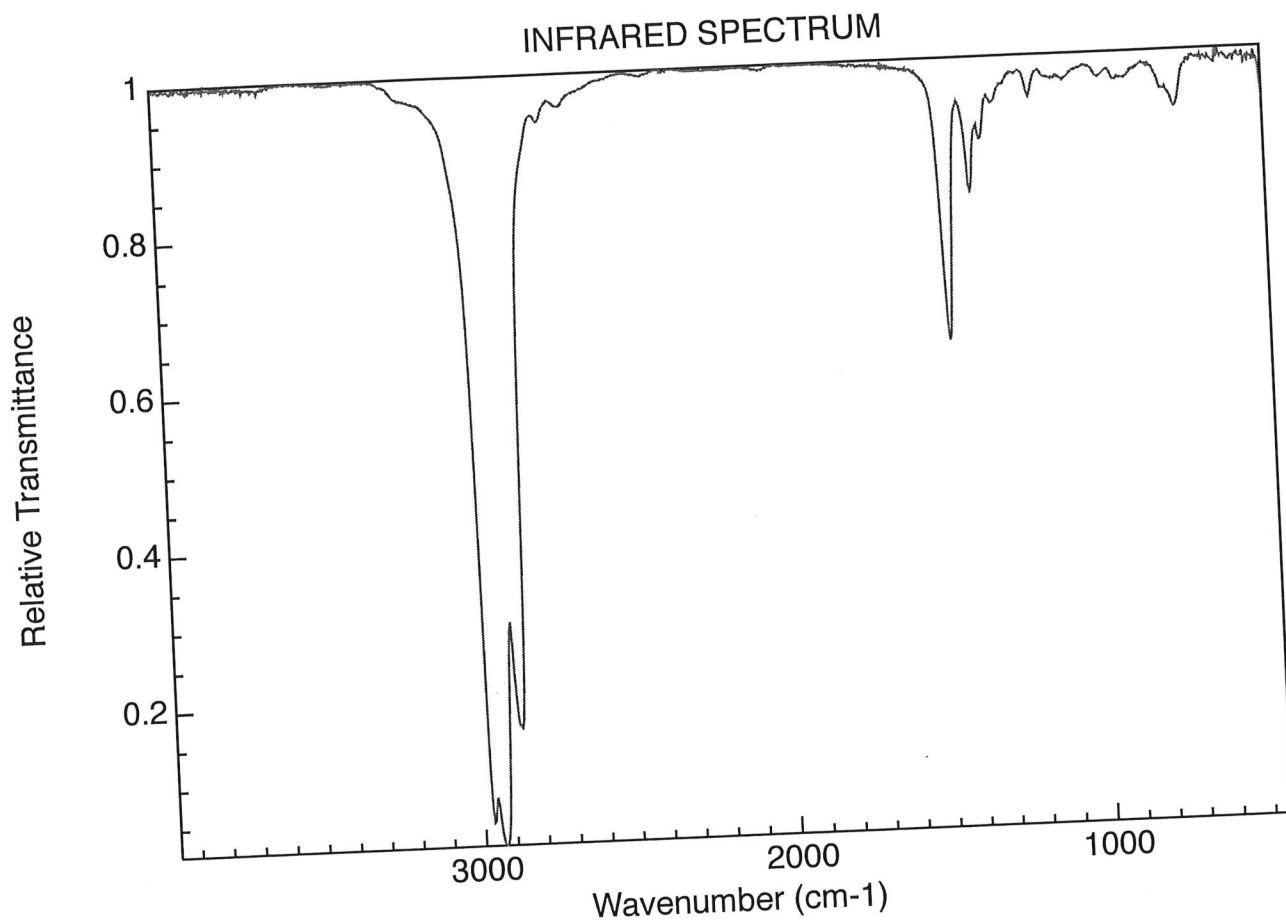


NIST Chemistry WebBook (<https://webbook.nist.gov/chemistry>)

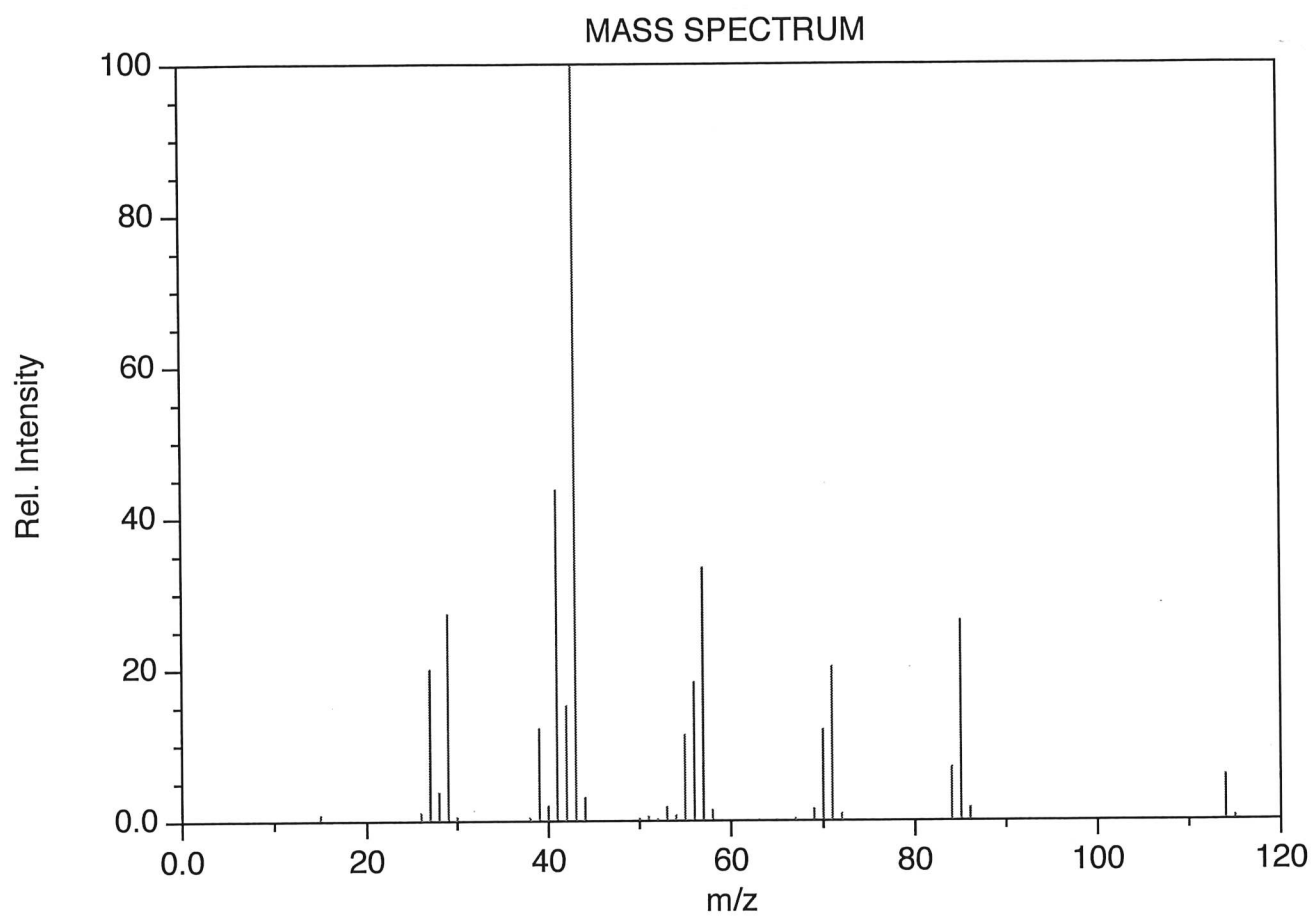


NIST Chemistry WebBook (<https://webbook.nist.gov/chemistry>)

Ion [m/z]	Intensity [counts]	Intensity [%]
14	10	0.0295
15	90	0.2654
25	10	0.0295
26	210	0.6193
27	1890	5.5741
28	280	0.8258
29	1360	4.011
30	30	0.0885
37	80	0.2359
38	210	0.6193
39	1930	5.692
40	320	0.9438
41	5759	16.9847
42	6119	18.0464
43	9999	29.4895
44	380	1.1207
49	20	0.059
50	130	0.3834
51	160	0.4719
52	50	0.1475
53	210	0.6193
54	60	0.177
55	540	1.5926
56	410	1.2092
57	1990	5.869
58	90	0.2654
61	20	0.059
62	30	0.0885
63	30	0.0885
65	20	0.059
67	10	0.0295
69	10	0.0295
70	10	0.0295
71	80	0.2359
72	1290	3.8045
73	70	0.2064

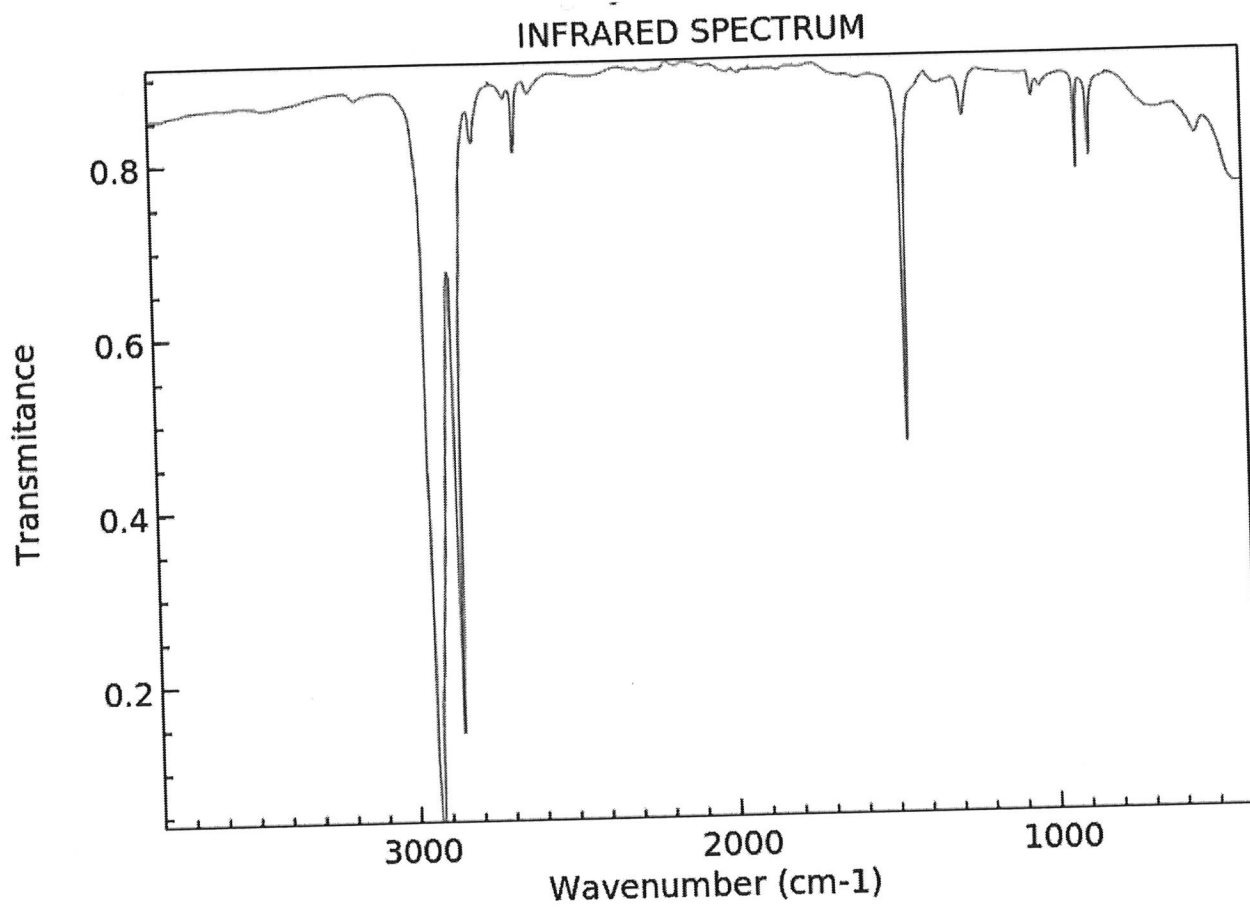


NIST Chemistry WebBook (<https://webbook.nist.gov/chemistry>)

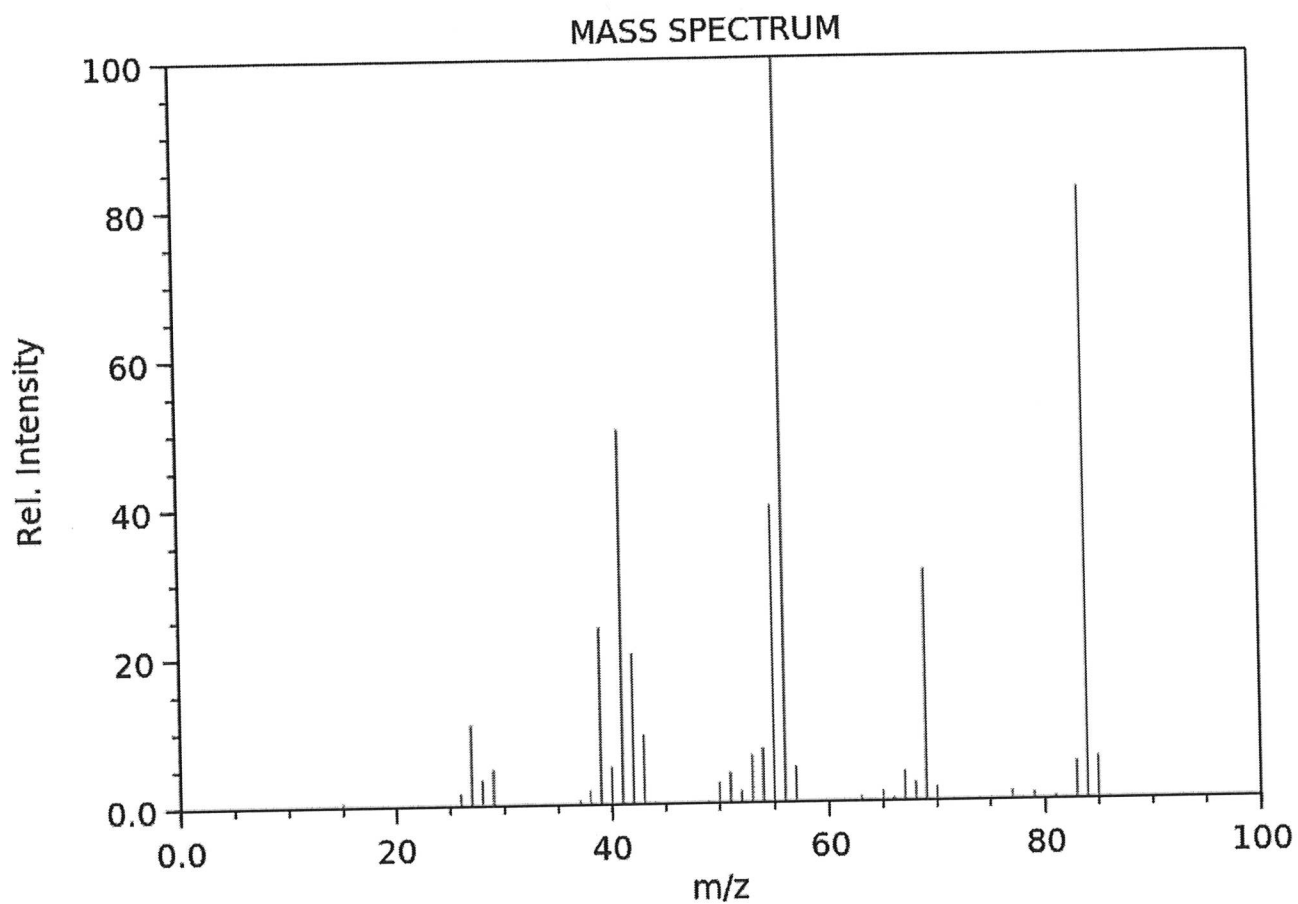


NIST Chemistry WebBook (<https://webbook.nist.gov/chemistry>)

Ion [m/z]	Intensity [counts]	Intensity [%]
15	90	0.2379
26	119	0.3146
27	2009	5.311
28	389	1.0284
29	2739	7.2409
30	60	0.1586
37	10	0.0264
38	50	0.1322
39	1229	3.249
40	209	0.5525
41	4379	11.5764
42	1529	4.0421
43	9999	26.4335
44	319	0.8433
50	40	0.1057
51	70	0.1851
52	30	0.0793
53	189	0.4996
54	80	0.2115
55	1139	3.0111
56	1839	4.8616
57	3349	8.8535
58	149	0.3939
62	10	0.0264
63	20	0.0529
65	20	0.0529
67	40	0.1057
68	10	0.0264
69	159	0.4203
70	1209	3.1961
71	2039	5.3903
72	99	0.2617
83	10	0.0264
84	709	1.8743
85	2649	7.0029
86	179	0.4732
114	599	1.5835
115	60	0.1586



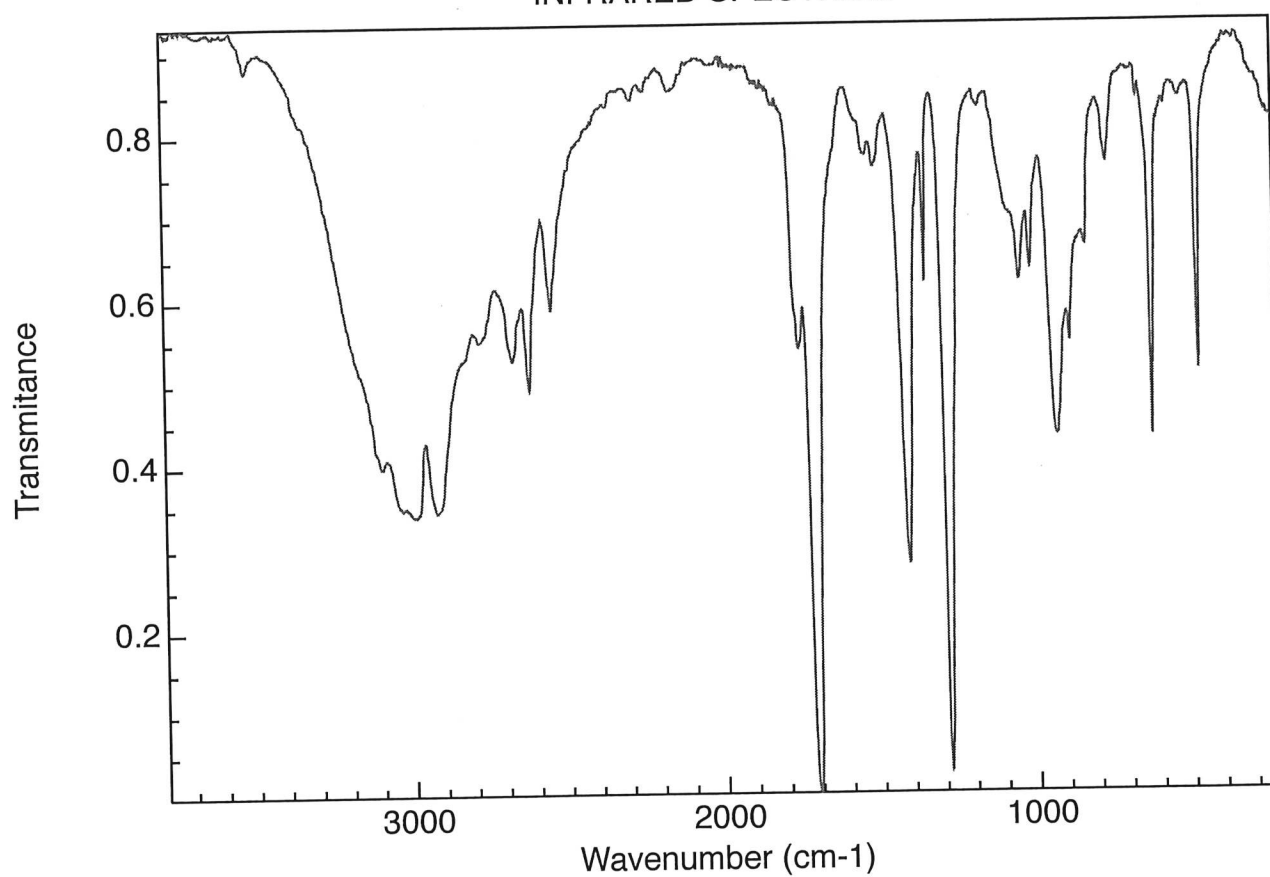
NIST Chemistry WebBook (<https://webbook.nist.gov/chemistry>)



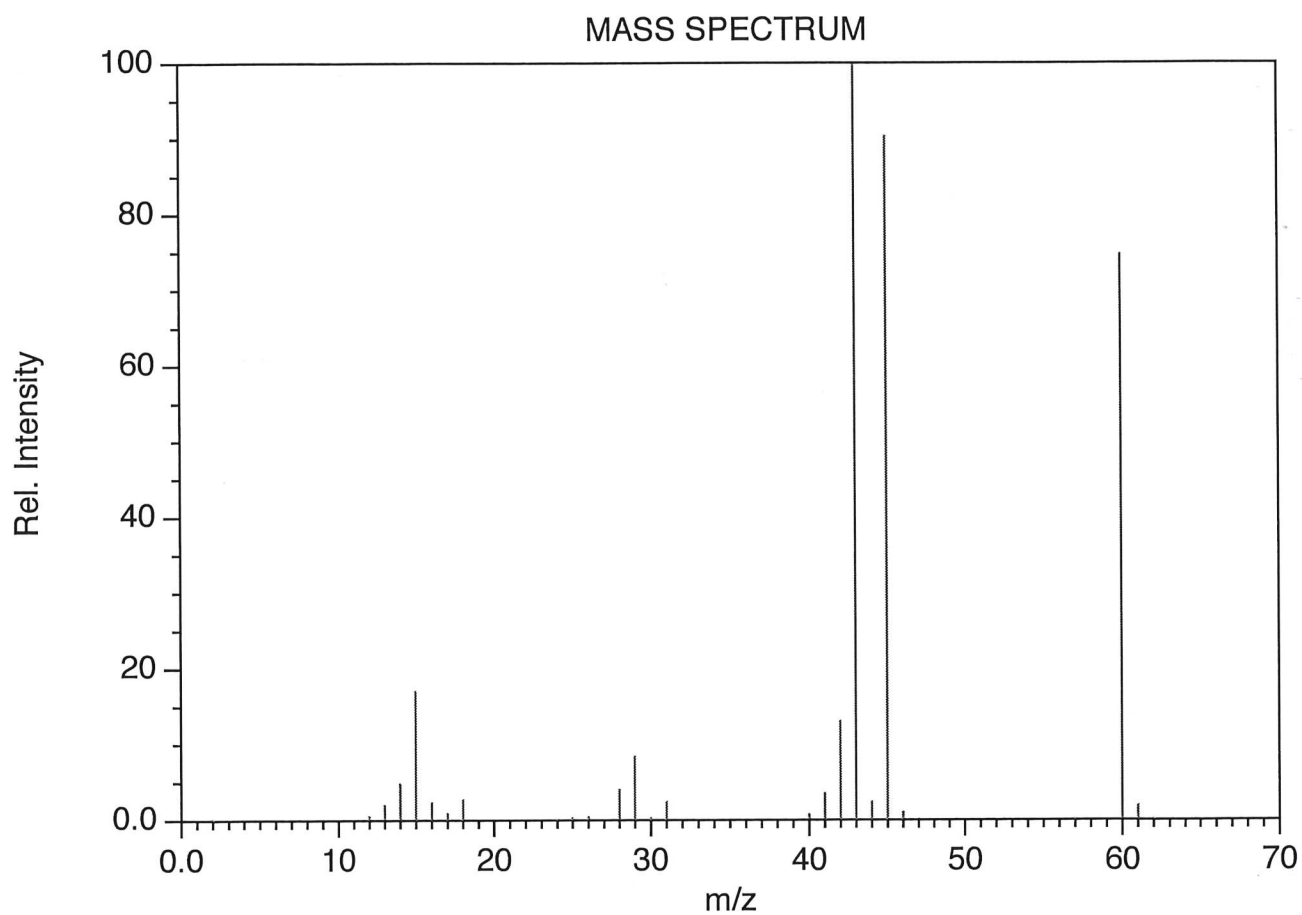
NIST Chemistry WebBook (<https://webbook.nist.gov/chemistry>)

Ion [m/z]	Intensity [counts]	Intensity [%]			
15	60	0.1364			
26	170	0.3866			
27	1090	2.4786			
28	350	0.7959			
29	490	1.1142			
30	10	0.0227			
37	60	0.1364			
38	190	0.432	84	8209	18.6666
39	2380	5.4119	85	570	1.2961
40	510	1.1597	86	20	0.0455
41	5029	11.4355			
42	2030	4.616			
43	930	2.1147			
44	30	0.0682			
49	30	0.0682			
50	280	0.6367			
51	410	0.9323			
52	160	0.3638			
53	640	1.4553			
54	730	1.66			
55	3990	9.0729			
56	9999	22.7369			
57	480	1.0915			
58	10	0.0227			
61	10	0.0227			
62	30	0.0682			
63	70	0.1592			
64	10	0.0227			
65	140	0.3183			
66	50	0.1137			
67	400	0.9096			
68	250	0.5685			
69	3110	7.0719			
70	180	0.4093			
73	10	0.0227			
74	30	0.0682			
75	10	0.0227			
77	120	0.2729			
78	20	0.0455			
79	90	0.2047			
80	10	0.0227			
81	50	0.1137			
82	20	0.0455			
83	510	1.1597			

INFRARED SPECTRUM



NIST Chemistry WebBook (<https://webbook.nist.gov/chemistry>)



NIST Chemistry WebBook (<https://webbook.nist.gov/chemistry>)

Ion [m/z]	Intensity [counts]	Intensity [%]
2	20	0.0594
12	60	0.1782
13	209	0.6207
14	489	1.4522
15	1709	5.0753
16	239	0.7098
17	99	0.294
18	279	0.8286
24	20	0.0594
25	40	0.1188
26	50	0.1485
27	10	0.0297
28	409	1.2146
29	849	2.5213
30	40	0.1188
31	249	0.7395
32	10	0.0297
40	80	0.2376
41	359	1.0661
42	1309	3.8874
43	9999	29.6944
44	249	0.7395
45	9039	26.8435
46	109	0.3237
47	20	0.0594
55	10	0.0297
57	20	0.0594
60	7479	22.2107
61	199	0.591
62	20	0.0594