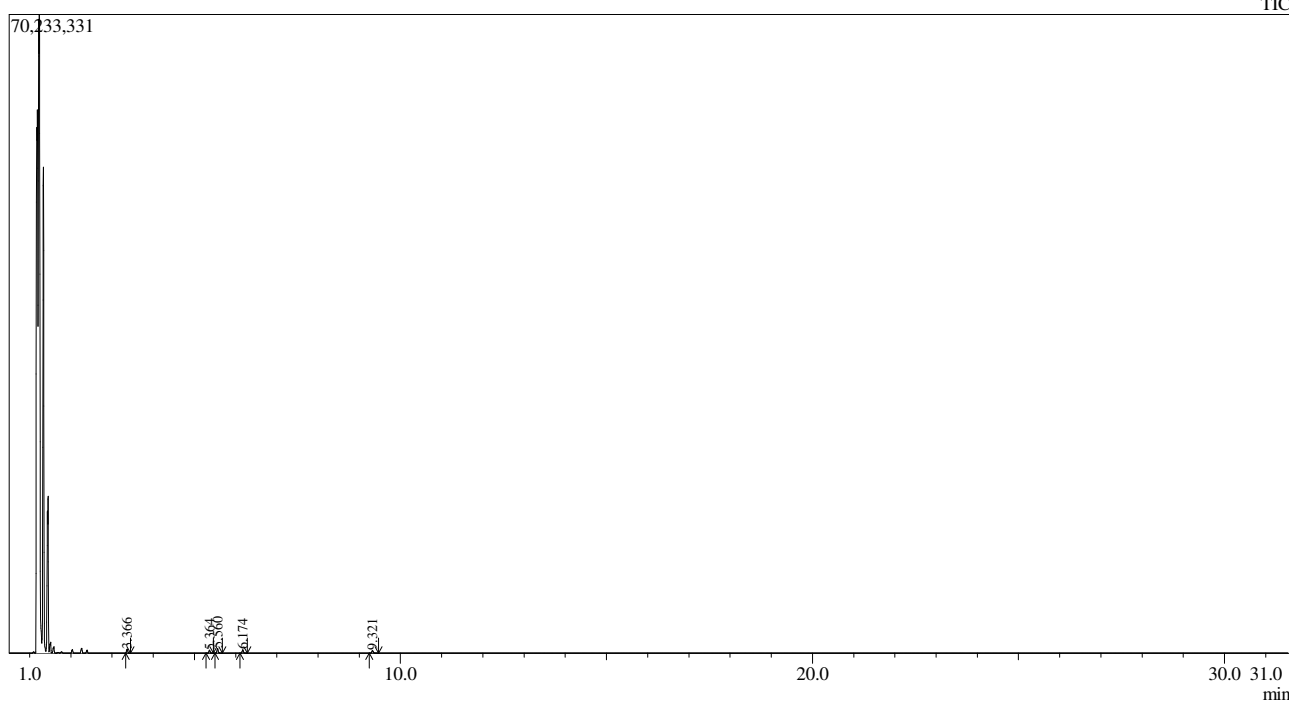




Peak Report TIC									
Peak#	R.Time	I.Time	F.Time	Area	Area%	Height	A/H	Mark	Name
1	3.366	3.335	3.450	796889	19.58	429057	1.86	MI	Toluene
2	5.364	5.280	5.460	685467	16.84	328870	2.08	MI	Ethylbenzene
3	5.560	5.500	5.675	1081256	26.57	513612	2.11	MI	o-Xylene
4	6.174	6.105	6.280	800746	19.67	365799	2.19	MI	o-Xylene
5	9.321	9.240	9.465	705778	17.34	280896	2.51	MI	Decane
				4070136	100.00	1918234			

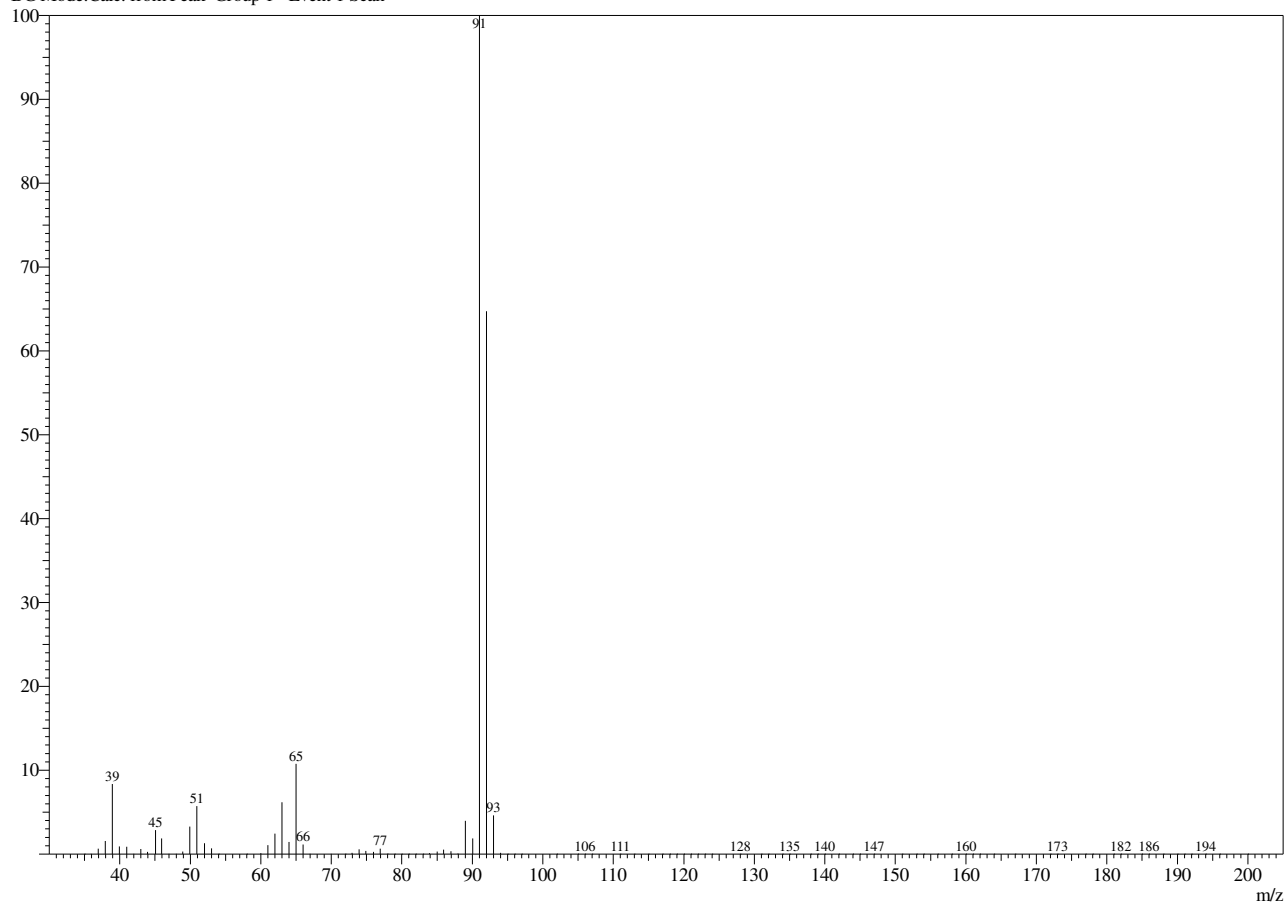
Spectrum

Peak#:1 R.Time:3.366(Scan#:574)

MassPeaks:108

RawMode:Averaged 3.360-3.370(573-575)

BG Mode:Calc. from Peak Group 1 - Event 1 Scan



Mass Table

Peak#:1 R.Time:3.365(Scan#:574)

MassPeaks:108

Group 1 - Event 1 Scan

#	m/z	Rel. Int.	#	m/z	Rel. Int.	#	m/z	Rel. Int.	#	m/z	Rel. Int.
1	35.00	0.01	28	66.00	1.15	55	96.00	0.01	82	145.00	0.00
2	35.95	0.04	29	67.00	0.03	56	97.00	0.01	83	147.00	0.01
3	36.95	0.65	30	70.00	0.02	57	102.00	0.00	84	151.00	0.01
4	37.95	1.58	31	72.00	0.01	58	105.00	0.00	85	153.00	0.01
5	38.95	8.35	32	72.95	0.15	59	106.00	0.01	86	154.00	0.01
6	39.95	0.92	33	73.95	0.57	60	107.00	0.00	87	156.00	0.00
7	41.00	0.87	34	74.90	0.38	61	111.00	0.01	88	158.00	0.00
8	42.00	0.04	35	76.00	0.25	62	113.00	0.01	89	160.00	0.01
9	43.00	0.61	36	76.95	0.66	63	115.00	0.00	90	161.00	0.00
10	43.95	0.25	37	78.05	0.06	64	117.00	0.01	91	162.00	0.01
11	45.05	2.85	38	79.00	0.01	65	118.00	0.01	92	164.00	0.00
12	45.95	1.88	39	80.00	0.01	66	119.00	0.00	93	167.00	0.00
13	47.00	0.02	40	81.00	0.00	67	120.00	0.00	94	172.00	0.00
14	48.00	0.02	41	82.00	0.01	68	121.00	0.01	95	173.00	0.01
15	48.95	0.30	42	83.00	0.01	69	122.00	0.00	96	177.00	0.00
16	49.95	3.27	43	83.95	0.13	70	123.00	0.01	97	178.00	0.00
17	50.95	5.72	44	85.00	0.31	71	124.00	0.00	98	181.00	0.00
18	52.00	1.29	45	85.95	0.54	72	128.00	0.01	99	182.00	0.01
19	53.00	0.70	46	86.95	0.34	73	131.00	0.00	100	185.00	0.00
20	54.00	0.01	47	87.95	0.08	74	132.00	0.00	101	186.00	0.00
21	58.00	0.00	48	89.00	3.98	75	134.00	0.00	102	188.00	0.00
22	60.00	0.11	49	90.05	1.88	76	135.00	0.01	103	190.00	0.00
23	61.00	1.05	50	91.00	100.00	77	138.00	0.00	104	191.00	0.00
24	62.00	2.46	51	92.00	64.74	78	139.00	0.00	105	192.00	0.00
25	63.00	6.17	52	93.00	4.61	79	140.00	0.01	106	194.00	0.01
26	64.00	1.43	53	94.00	0.15	80	142.00	0.00	107	196.00	0.00
27	65.00	10.77	54	95.00	0.01	81	144.00	0.00	108	200.00	0.01

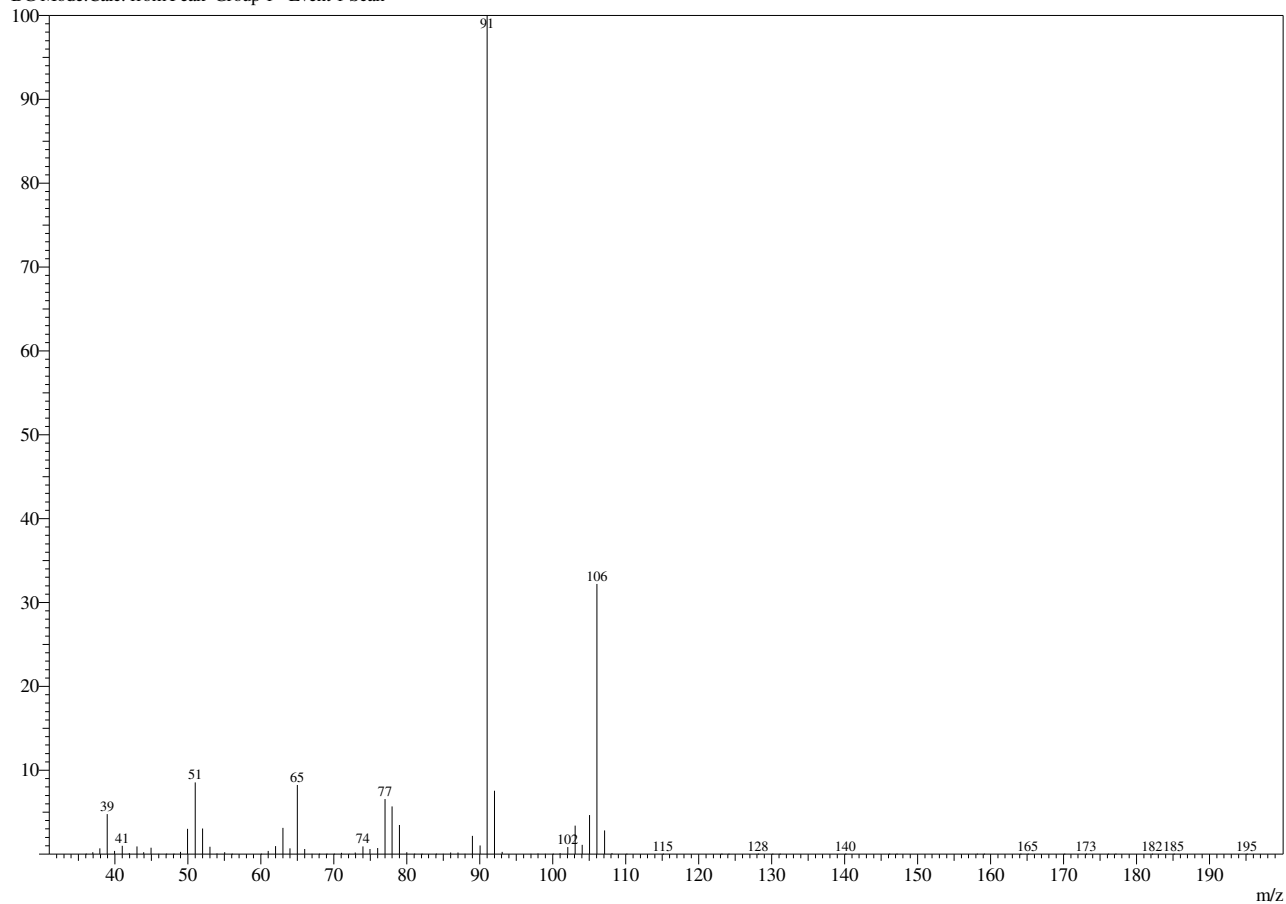
Spectrum

Peak#:2 R.Time:5.364(Scan#:974)

MassPeaks:87

RawMode:Averaged 5.360-5.370(973-975)

BG Mode:Calc. from Peak Group 1 - Event 1 Scan



Mass Table

Peak#:2 R.Time:5.365(Scan#:974)

MassPeaks:87

Group 1 - Event 1 Scan

#	m/z	Rel. Int.	#	m/z	Rel. Int.	#	m/z	Rel. Int.	#	m/z	Rel. Int.
1	36.00	0.02	23	61.00	0.37	45	84.00	0.01	67	110.10	0.01
2	36.95	0.21	24	62.00	0.95	46	85.00	0.05	68	115.10	0.00
3	37.95	0.68	25	63.00	3.12	47	86.00	0.19	69	123.10	0.00
4	38.95	4.79	26	64.00	0.70	48	87.00	0.18	70	124.10	0.00
5	39.95	0.39	27	65.00	8.25	49	88.00	0.04	71	128.10	0.01
6	41.00	0.98	28	66.00	0.59	50	89.00	2.18	72	130.10	0.01
7	41.95	0.11	29	67.00	0.04	51	90.05	1.03	73	131.10	0.01
8	43.00	0.91	30	68.00	0.00	52	91.00	100.00	74	140.10	0.01
9	43.95	0.21	31	69.00	0.01	53	92.00	7.56	75	146.10	0.00
10	44.95	0.78	32	70.00	0.02	54	93.05	0.25	76	147.10	0.00
11	46.00	0.03	33	71.05	0.16	55	97.00	0.02	77	158.10	0.00
12	47.00	0.01	34	72.10	0.03	56	98.00	0.09	78	159.10	0.00
13	48.00	0.01	35	72.95	0.19	57	99.00	0.04	79	164.10	0.00
14	49.00	0.25	36	74.00	0.91	58	100.00	0.00	80	165.10	0.01
15	49.95	3.03	37	74.95	0.60	59	101.00	0.11	81	170.10	0.00
16	51.00	8.56	38	76.00	0.72	60	102.05	0.85	82	173.10	0.01
17	52.00	3.04	39	77.00	6.57	61	103.05	3.40	83	176.10	0.01
18	53.00	0.86	40	78.00	5.68	62	104.05	1.09	84	177.10	0.00
19	54.00	0.08	41	79.00	3.47	63	105.05	4.65	85	182.10	0.01
20	55.05	0.23	42	80.00	0.22	64	106.05	32.20	86	185.10	0.00
21	56.00	0.00	43	81.00	0.00	65	107.10	2.83	87	195.10	0.01
22	60.00	0.02	44	82.00	0.01	66	108.10	0.10			

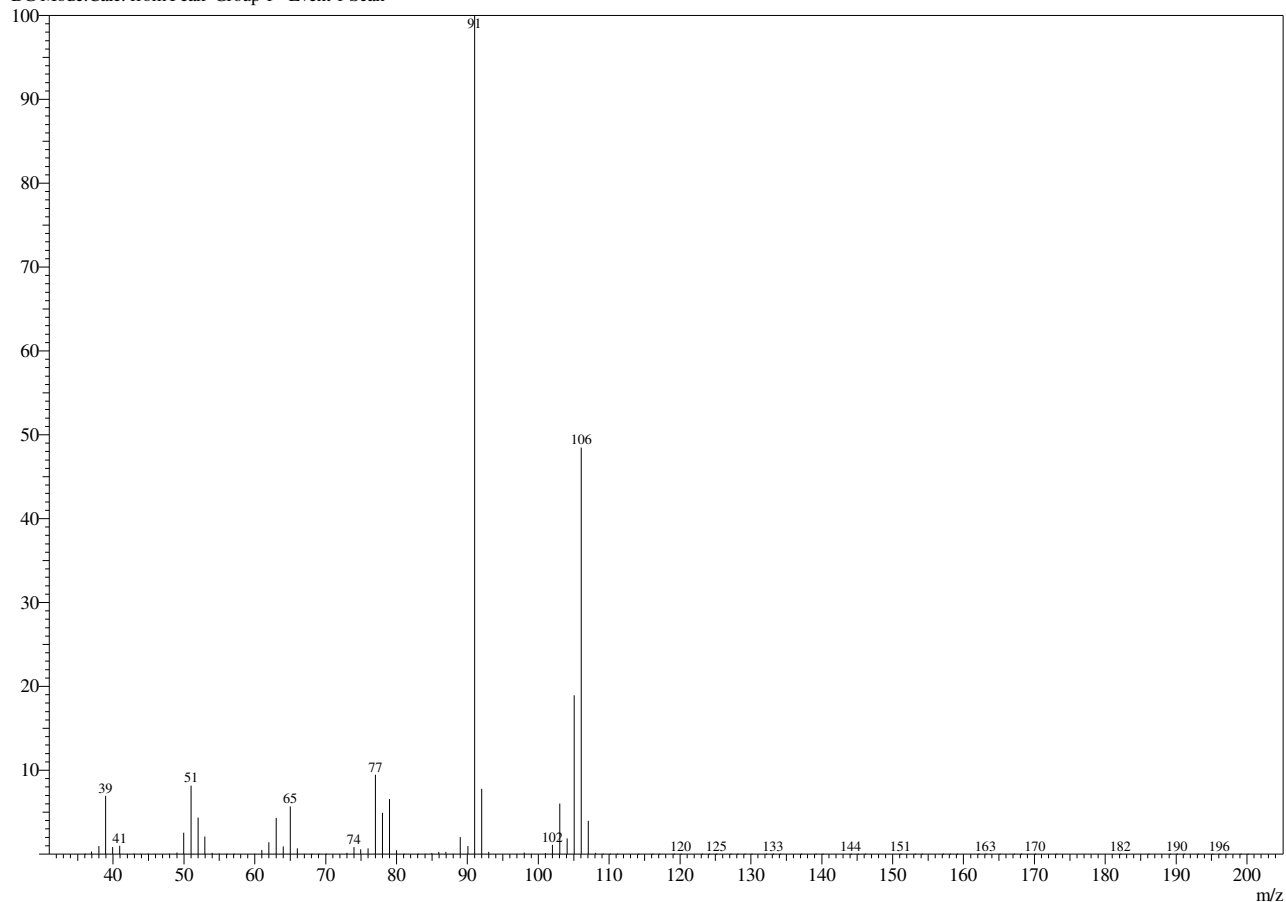
Spectrum

Peak#:3 R.Time:5.560(Scan#:1013)

MassPeaks:111

RawMode:Averaged 5.555-5.565(1012-1014)

BG Mode:Calc. from Peak Group 1 - Event 1 Scan



Mass Table

Peak#:3 R.Time:5.560(Scan#:1013)

MassPeaks:111

Group 1 - Event 1 Scan

#	m/z	Rel. Int.	#	m/z	Rel. Int.	#	m/z	Rel. Int.	#	m/z	Rel. Int.
1	36.00	0.00	29	67.00	0.05	57	102.00	1.12	85	144.10	0.00
2	36.95	0.32	30	68.00	0.01	58	103.05	6.01	86	145.10	0.00
3	38.00	0.94	31	69.00	0.00	59	104.05	1.86	87	146.10	0.00
4	38.95	6.94	32	70.00	0.00	60	105.05	18.92	88	151.10	0.01
5	39.95	0.83	33	73.00	0.13	61	106.05	48.49	89	153.10	0.00
6	40.95	0.97	34	74.00	0.83	62	107.05	3.99	90	154.10	0.00
7	42.00	0.03	35	74.95	0.59	63	108.10	0.14	91	157.10	0.00
8	42.95	0.07	36	76.00	0.70	64	109.10	0.01	92	158.10	0.00
9	43.90	0.03	37	77.00	9.47	65	110.10	0.00	93	159.10	0.00
10	44.90	0.02	38	78.00	4.93	66	111.10	0.00	94	162.10	0.00
11	45.90	0.02	39	79.00	6.58	67	114.10	0.00	95	163.10	0.01
12	47.90	0.01	40	80.00	0.47	68	116.10	0.00	96	165.10	0.01
13	49.00	0.20	41	81.00	0.01	69	117.10	0.00	97	167.10	0.00
14	49.95	2.56	42	83.00	0.00	70	119.10	0.00	98	168.10	0.00
15	51.00	8.18	43	84.00	0.02	71	120.10	0.01	99	170.10	0.01
16	52.00	4.36	44	84.95	0.10	72	123.10	0.00	100	173.10	0.00
17	52.95	2.11	45	85.95	0.25	73	124.10	0.00	101	182.10	0.00
18	54.00	0.17	46	86.95	0.28	74	125.10	0.00	102	186.10	0.00
19	55.00	0.08	47	88.00	0.06	75	127.10	0.00	103	189.10	0.00
20	56.00	0.01	48	89.00	2.04	76	128.10	0.00	104	190.10	0.01
21	57.00	0.01	49	90.05	0.95	77	129.10	0.00	105	191.10	0.00
22	60.00	0.02	50	91.00	100.00	78	130.10	0.00	106	193.10	0.01
23	61.00	0.49	51	92.00	7.78	79	132.10	0.00	107	195.10	0.00
24	62.00	1.42	52	93.00	0.27	80	133.10	0.01	108	196.10	0.01
25	63.00	4.32	53	97.00	0.05	81	134.10	0.00	109	197.10	0.00
26	64.00	0.90	54	98.00	0.17	82	137.10	0.00	110	199.10	0.00
27	65.00	5.69	55	99.00	0.03	83	139.10	0.00	111	200.10	0.01
28	66.00	0.67	56	101.00	0.11	84	140.10	0.00			

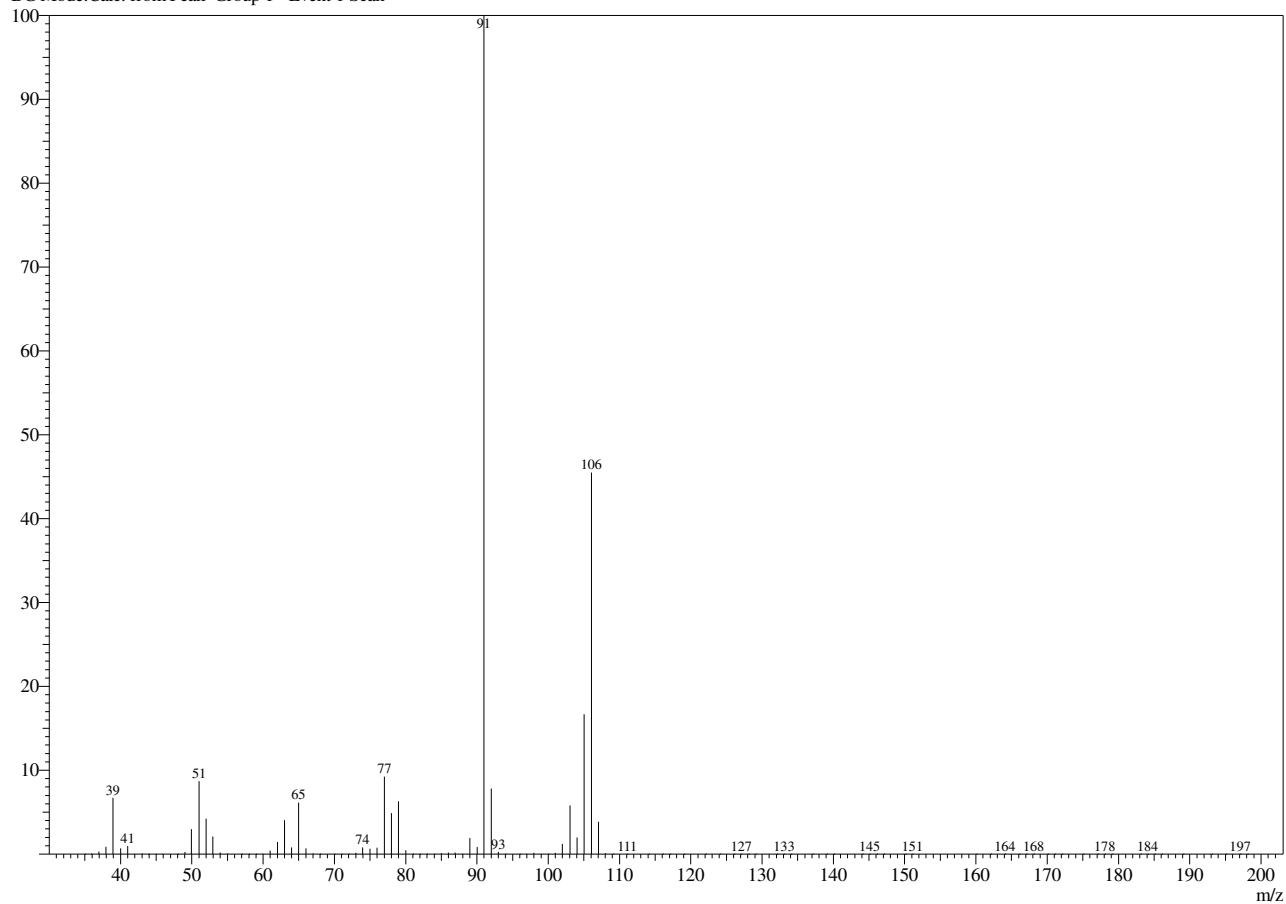
Spectrum

Peak#:4 R.Time:6.174(Scan#:1136)

MassPeaks:116

RawMode:Averaged 6.170-6.180(1135-1137)

BG Mode:Calc. from Peak Group 1 - Event 1 Scan



Mass Table

Peak#:4 R.Time:6.175(Scan#:1136)

MassPeaks:116

Group 1 - Event 1 Scan

#	m/z	Rel. Int.	#	m/z	Rel. Int.	#	m/z	Rel. Int.	#	m/z	Rel. Int.
1	35.00	0.00	30	66.00	0.71	59	97.00	0.03	88	140.10	0.00
2	35.90	0.01	31	67.00	0.08	60	98.00	0.17	89	144.10	0.01
3	36.95	0.29	32	68.00	0.01	61	99.00	0.05	90	145.10	0.01
4	37.95	0.90	33	70.00	0.00	62	100.00	0.00	91	146.10	0.00
5	38.95	6.73	34	71.00	0.00	63	101.00	0.14	92	147.10	0.01
6	40.00	0.71	35	72.00	0.02	64	102.00	1.22	93	150.10	0.00
7	41.00	0.97	36	73.00	0.14	65	103.05	5.78	94	151.10	0.01
8	42.00	0.04	37	73.95	0.81	66	104.05	1.97	95	160.10	0.00
9	43.00	0.06	38	75.00	0.64	67	105.05	16.68	96	162.10	0.01
10	43.90	0.02	39	76.00	0.75	68	106.05	45.48	97	164.10	0.01
11	45.00	0.03	40	77.00	9.24	69	107.05	3.84	98	166.10	0.00
12	45.90	0.03	41	78.00	4.89	70	108.05	0.12	99	167.10	0.00
13	48.00	0.01	42	79.00	6.28	71	109.10	0.00	100	168.10	0.00
14	49.05	0.25	43	80.00	0.45	72	111.10	0.01	101	170.10	0.00
15	49.95	2.99	44	81.00	0.01	73	114.10	0.00	102	171.10	0.00
16	51.00	8.72	45	82.00	0.01	74	116.10	0.00	103	172.10	0.00
17	52.00	4.23	46	83.00	0.01	75	117.10	0.00	104	175.10	0.00
18	52.95	2.08	47	84.00	0.02	76	119.10	0.00	105	177.10	0.00
19	54.00	0.18	48	85.00	0.11	77	122.10	0.00	106	178.10	0.01
20	55.00	0.07	49	86.00	0.20	78	124.10	0.00	107	179.10	0.00
21	57.00	0.01	50	86.95	0.21	79	126.10	0.00	108	183.10	0.00
22	58.00	0.00	51	88.00	0.04	80	127.10	0.01	109	184.10	0.01
23	59.00	0.01	52	89.00	1.93	81	128.10	0.01	110	185.10	0.01
24	60.00	0.04	53	90.05	0.83	82	129.10	0.01	111	186.10	0.00
25	61.00	0.41	54	91.00	100.00	83	132.10	0.01	112	189.10	0.00
26	62.00	1.43	55	92.00	7.84	84	133.10	0.01	113	193.10	0.01
27	63.00	4.05	56	93.00	0.28	85	134.10	0.01	114	195.10	0.00
28	64.00	0.82	57	94.00	0.01	86	137.10	0.01	115	197.10	0.01
29	65.00	6.14	58	96.00	0.00	87	139.10	0.01	116	198.10	0.01

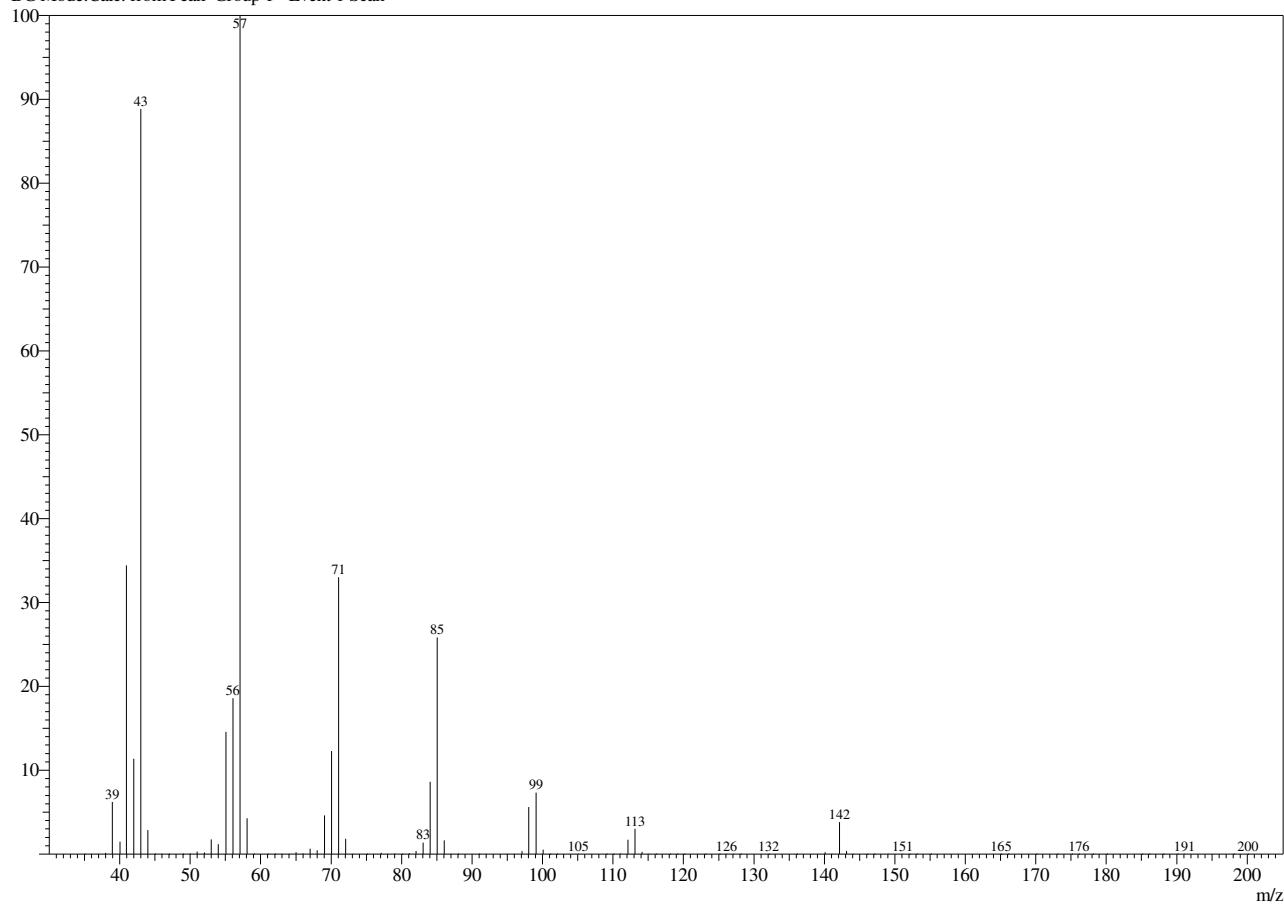
Spectrum

Peak#:5 R.Time:9.321(Scan#:1765)

MassPeaks:107

RawMode:Averaged 9.315-9.325(1764-1766)

BG Mode:Calc. from Peak Group 1 - Event 1 Scan



Mass Table

Peak#:5 R.Time:9.320(Scan#:1765)

MassPeaks:107

Group 1 - Event 1 Scan

#	m/z	Rel. Int.	#	m/z	Rel. Int.	#	m/z	Rel. Int.	#	m/z	Rel. Int.
1	35.00	0.00	28	64.00	0.02	55	96.00	0.04	82	141.10	0.03
2	36.00	0.03	29	65.00	0.25	56	97.10	0.34	83	142.15	3.80
3	37.00	0.03	30	66.00	0.08	57	98.05	5.62	84	143.15	0.39
4	38.00	0.16	31	67.00	0.64	58	99.10	7.34	85	144.10	0.02
5	38.95	6.22	32	68.00	0.46	59	100.10	0.53	86	146.10	0.01
6	40.05	1.49	33	69.05	4.64	60	101.10	0.00	87	147.10	0.01
7	40.95	34.44	34	70.05	12.28	61	102.10	0.00	88	149.10	0.02
8	42.00	11.37	35	71.05	33.02	62	105.10	0.02	89	151.10	0.05
9	43.00	88.86	36	72.05	1.82	63	109.10	0.01	90	152.10	0.01
10	44.00	2.88	37	73.10	0.05	64	110.10	0.00	91	153.10	0.01
11	45.00	0.01	38	75.10	0.01	65	111.10	0.06	92	155.10	0.00
12	46.00	0.02	39	76.00	0.02	66	112.10	1.72	93	165.10	0.02
13	47.00	0.01	40	77.10	0.14	67	113.10	3.01	94	166.10	0.01
14	49.00	0.02	41	78.00	0.04	68	114.10	0.25	95	170.10	0.01
15	50.00	0.08	42	79.00	0.09	69	115.10	0.02	96	173.10	0.00
16	51.00	0.29	43	80.10	0.02	70	116.10	0.01	97	175.10	0.00
17	52.05	0.19	44	81.10	0.12	71	118.10	0.01	98	176.10	0.02
18	53.00	1.75	45	82.05	0.37	72	119.10	0.00	99	178.10	0.00
19	54.00	1.18	46	83.05	1.37	73	120.10	0.00	100	180.10	0.01
20	55.05	14.59	47	84.05	8.61	74	123.10	0.00	101	185.10	0.01
21	56.05	18.58	48	85.05	25.85	75	125.10	0.00	102	186.10	0.00
22	57.05	100.00	49	86.05	1.66	76	126.10	0.04	103	188.10	0.00
23	58.05	4.28	50	87.00	0.04	77	127.10	0.02	104	190.10	0.01
24	59.10	0.08	51	88.00	0.01	78	128.10	0.01	105	191.10	0.03
25	61.00	0.01	52	91.00	0.01	79	132.10	0.01	106	198.10	0.00
26	62.00	0.01	53	92.00	0.03	80	136.10	0.01	107	200.10	0.01
27	63.00	0.05	54	95.00	0.02	81	140.10	0.21			

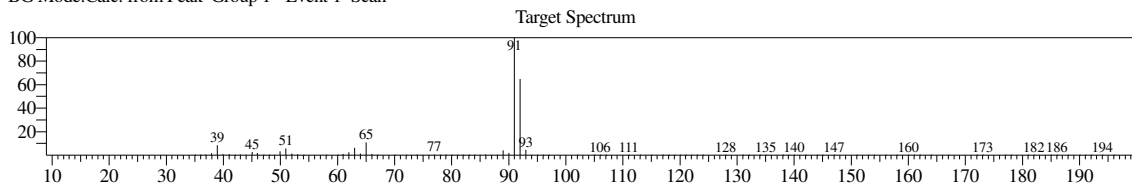
Library

<< Target >>

Line#:1 R.Time:3.365(Scan#:574) MassPeaks:108

RawMode:Averaged 3.360-3.370(573-575) BasePeak:91.00(177157)

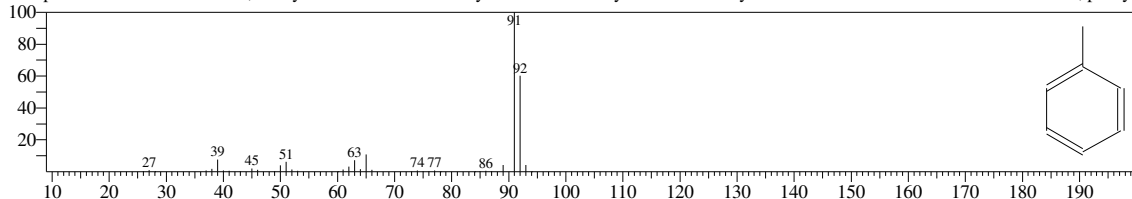
BG Mode:Calc. from Peak Group 1 - Event 1 Scan



Hit#:1 Entry:1275 Library:NIST14s.lib

SI:98 Formula:C7H8 CAS:108-88-3 MolWeight:92 RetIndex:794

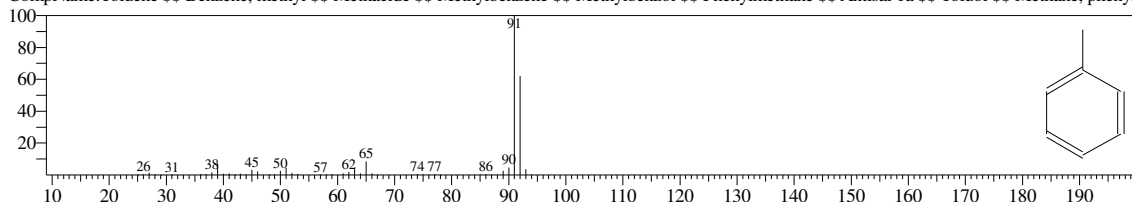
CompName:Toluene \$\$ Benzene, methyl \$\$ Methacide \$\$ Methylbenzene \$\$ Methylbenzol \$\$ Phenylmethane \$\$ Antisal 1a \$\$ Toluol \$\$ Methane, phenyl-



Hit#:2 Entry:1273 Library:NIST14s.lib

SI:98 Formula:C7H8 CAS:108-88-3 MolWeight:92 RetIndex:794

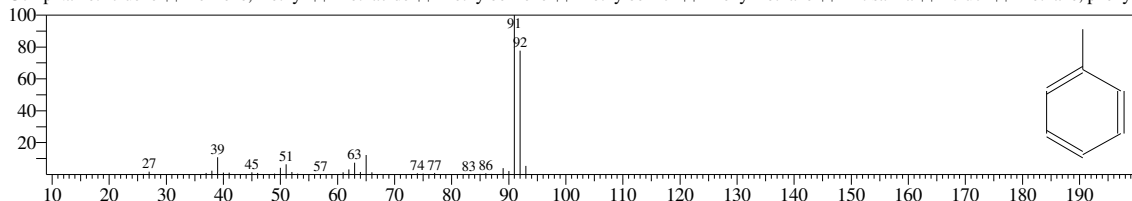
CompName:Toluene \$\$ Benzene, methyl \$\$ Methacide \$\$ Methylbenzene \$\$ Methylbenzol \$\$ Phenylmethane \$\$ Antisal 1a \$\$ Toluol \$\$ Methane, phenyl-



Hit#:3 Entry:1224 Library:NIST14.lib

SI:97 Formula:C7H8 CAS:108-88-3 MolWeight:92 RetIndex:794

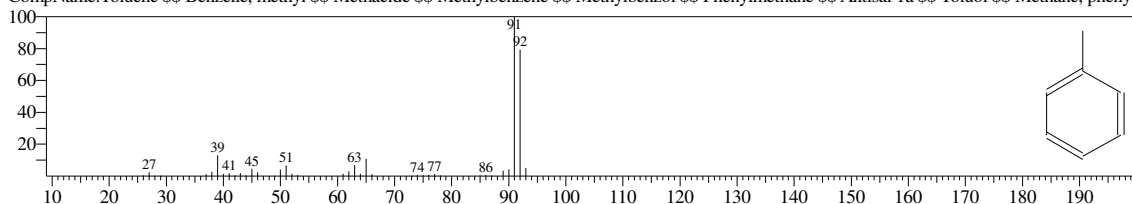
CompName:Toluene \$\$ Benzene, methyl \$\$ Methacide \$\$ Methylbenzene \$\$ Methylbenzol \$\$ Phenylmethane \$\$ Antisal 1a \$\$ Toluol \$\$ Methane, phenyl-



Hit#:4 Entry:1267 Library:NIST14s.lib

SI:96 Formula:C7H8 CAS:108-88-3 MolWeight:92 RetIndex:794

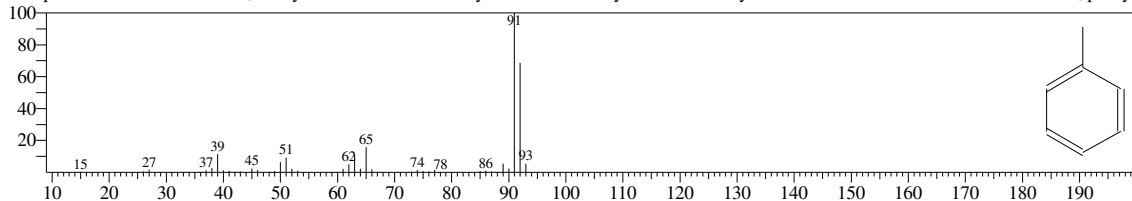
CompName:Toluene \$\$ Benzene, methyl \$\$ Methacide \$\$ Methylbenzene \$\$ Methylbenzol \$\$ Phenylmethane \$\$ Antisal 1a \$\$ Toluol \$\$ Methane, phenyl-



Hit#:5 Entry:1274 Library:NIST14s.lib

SI:96 Formula:C7H8 CAS:108-88-3 MolWeight:92 RetIndex:794

CompName:Toluene \$\$ Benzene, methyl \$\$ Methacide \$\$ Methylbenzene \$\$ Methylbenzol \$\$ Phenylmethane \$\$ Antisal 1a \$\$ Toluol \$\$ Methane, phenyl-



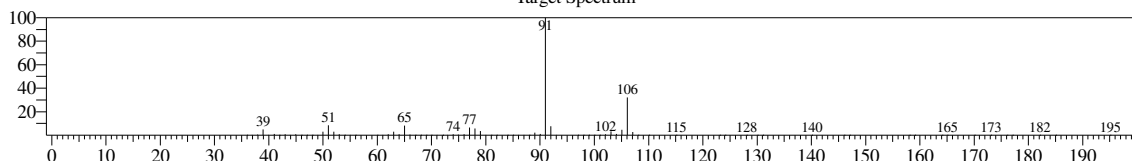
<< Target >>

Line#:2 R.Time:5.365(Scan#:974) MassPeaks:87

RawMode:Averaged 5.360-5.370(973-975) BasePeak:91.00(146306)

BG Mode:Calc. from Peak Group 1 - Event 1 Scan

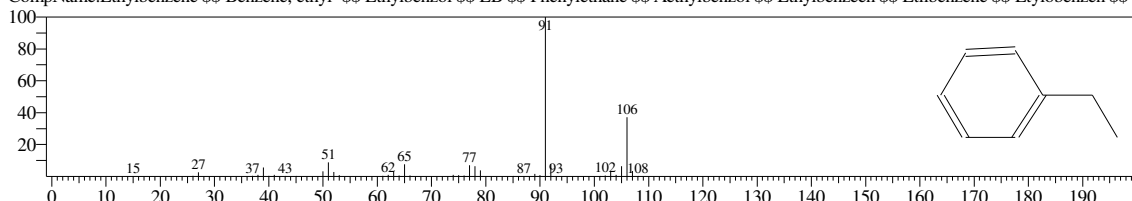
Target Spectrum



Hit#:1 Entry:2463 Library:NIST14s.lib

SI:98 Formula:C₈H₁₀ CAS:100-41-4 MolWeight:106 RetIndex:893

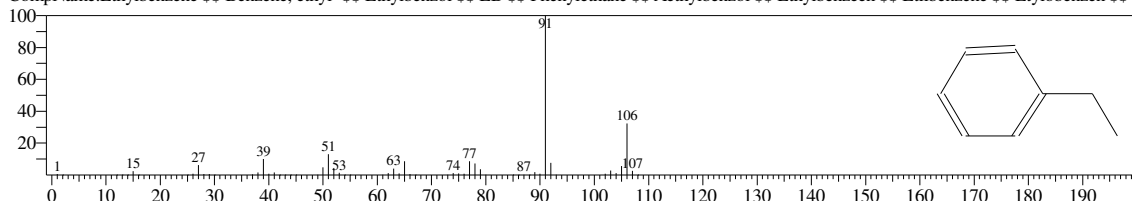
CompName:Ethylbenzene \$\$ Benzene, ethyl- \$\$ Ethylbenzol \$\$ EB \$\$ Phenylethane \$\$ Aethylbenzol \$\$ Ethylbenzeen \$\$ Etilbenzene \$\$ Etylobenzen \$\$ N



Hit#:2 Entry:2461 Library:NIST14s.lib

SI:97 Formula:C₈H₁₀ CAS:100-41-4 MolWeight:106 RetIndex:893

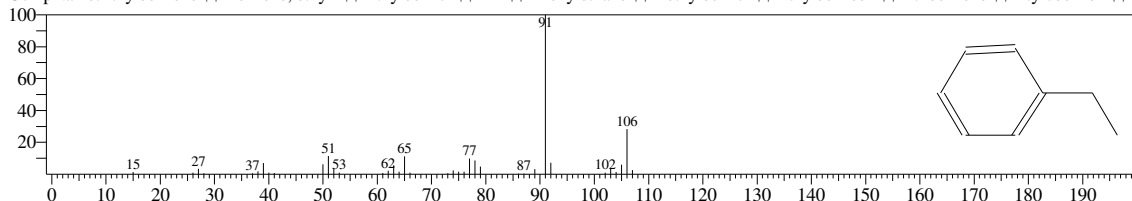
CompName:Ethylbenzene \$\$ Benzene, ethyl- \$\$ Ethylbenzol \$\$ EB \$\$ Phenylethane \$\$ Aethylbenzol \$\$ Ethylbenzeen \$\$ Etilbenzene \$\$ Etylobenzen \$\$ N



Hit#:3 Entry:2723 Library:NIST14s.lib

SI:95 Formula:C₈H₁₀ CAS:100-41-4 MolWeight:106 RetIndex:893

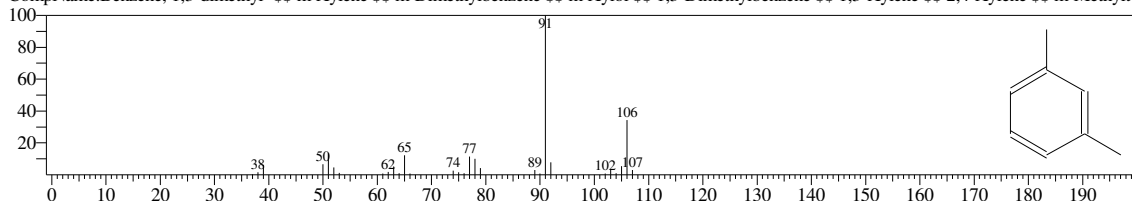
CompName:Ethylbenzene \$\$ Benzene, ethyl- \$\$ Ethylbenzol \$\$ EB \$\$ Phenylethane \$\$ Aethylbenzol \$\$ Ethylbenzeen \$\$ Etilbenzene \$\$ Etylobenzen \$\$ N



Hit#:4 Entry:2464 Library:NIST14s.lib

SI:94 Formula:C₈H₁₀ CAS:108-38-3 MolWeight:106 RetIndex:907

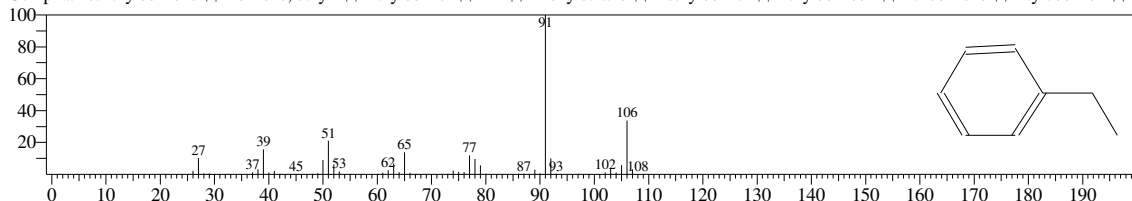
CompName:Benzene, 1,3-dimethyl- \$\$ m-Xylene \$\$ m-Dimethylbenzene \$\$ m-Xylol \$\$ 1,3-Dimethylbenzene \$\$ 1,3-Xylene \$\$ 2,4-Xylene \$\$ m-Methyltol



Hit#:5 Entry:2462 Library:NIST14s.lib

SI:92 Formula:C₈H₁₀ CAS:100-41-4 MolWeight:106 RetIndex:893

CompName:Ethylbenzene \$\$ Benzene, ethyl- \$\$ Ethylbenzol \$\$ EB \$\$ Phenylethane \$\$ Aethylbenzol \$\$ Ethylbenzeen \$\$ Etilbenzene \$\$ Etylobenzen \$\$ N



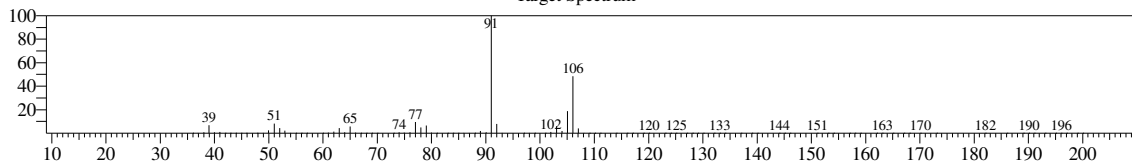
<< Target >>

Line#:3 R.Time:5.560(Scan#:1013) MassPeaks:111

RawMode:Averaged 5.555-5.565(1012-1014) BasePeak:91.00(190454)

BG Mode:Calc. from Peak Group 1 - Event 1 Scan

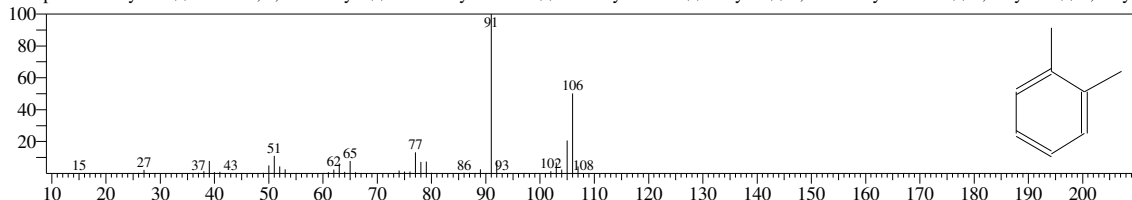
Target Spectrum



Hit#:1 Entry:2727 Library:NIST14s.lib

SI:97 Formula:C₈H₁₀ CAS:95-47-6 MolWeight:106 RetIndex:907

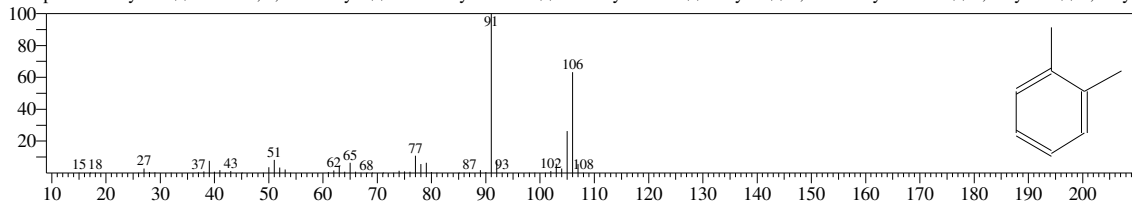
CompName:o-Xylene \$\$ Benzene, 1,2-dimethyl- \$\$ o-Dimethylbenzene \$\$ o-Methyltoluene \$\$ o-Xylol \$\$ 1,2-Dimethylbenzene \$\$ 1,2-Xylene \$\$ 3,4-Xyle



Hit#:2 Entry:2478 Library:NIST14s.lib

SI:97 Formula:C₈H₁₀ CAS:95-47-6 MolWeight:106 RetIndex:907

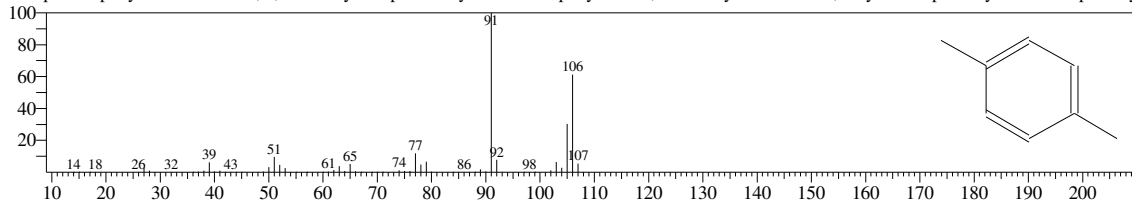
CompName:o-Xylene \$\$ Benzene, 1,2-dimethyl- \$\$ o-Dimethylbenzene \$\$ o-Methyltoluene \$\$ o-Xylol \$\$ 1,2-Dimethylbenzene \$\$ 1,2-Xylene \$\$ 3,4-Xyle



Hit#:3 Entry:2470 Library:NIST14s.lib

SI:97 Formula:C₈H₁₀ CAS:106-42-3 MolWeight:106 RetIndex:907

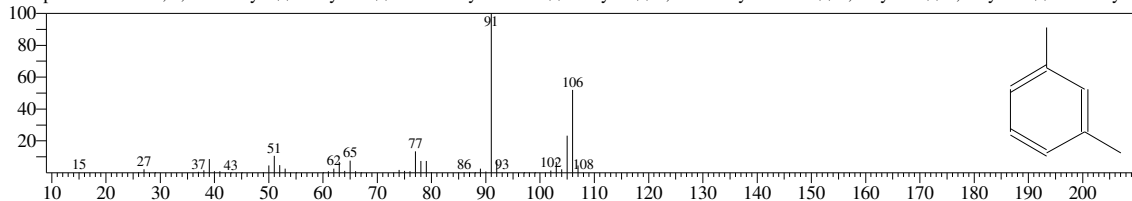
CompName:p-Xylene \$\$ Benzene, 1,4-dimethyl- \$\$ p-Dimethylbenzene \$\$ p-Xylol \$\$ 1,4-Dimethylbenzene \$\$ 1,4-Xylene \$\$ p-Methyltoluene \$\$ para-Xyl



Hit#:4 Entry:2725 Library:NIST14s.lib

SI:97 Formula:C₈H₁₀ CAS:108-38-3 MolWeight:106 RetIndex:907

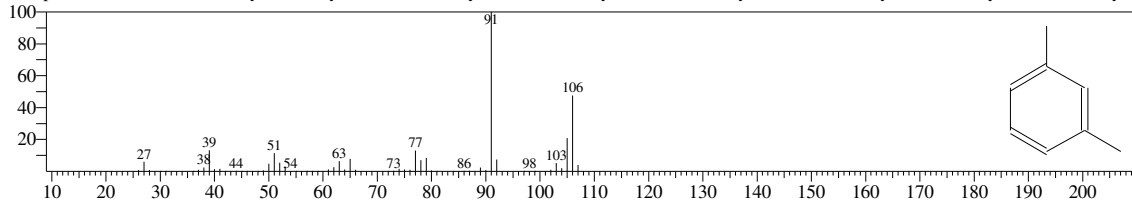
CompName:Benzen, 1,3-dimethyl- \$\$ m-Xylene \$\$ m-Dimethylbenzene \$\$ m-Xylol \$\$ 1,3-Dimethylbenzene \$\$ 1,3-Xylene \$\$ 2,4-Xylene \$\$ m-Methyltol



Hit#:5 Entry:2466 Library:NIST14s.lib

SI:96 Formula:C₈H₁₀ CAS:108-38-3 MolWeight:106 RetIndex:907

CompName:Benzen, 1,3-dimethyl- \$\$ m-Xylene \$\$ m-Dimethylbenzene \$\$ m-Xylol \$\$ 1,3-Dimethylbenzene \$\$ 1,3-Xylene \$\$ 2,4-Xylene \$\$ m-Methyltol



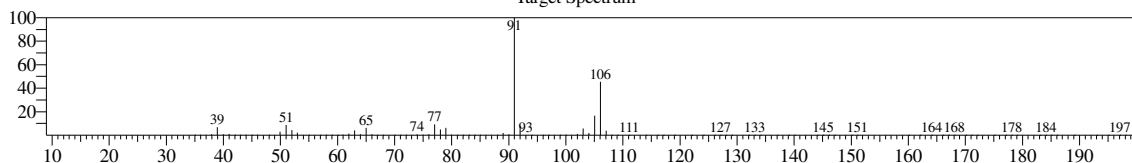
<< Target >>

Line#4 R.Time:6.175(Scan#:1136) MassPeaks:116

RawMode:Averaged 6.170-6.180(1135-1137) BasePeak:91.00(139087)

BG Mode:Calc. from Peak Group 1 - Event 1 Scan

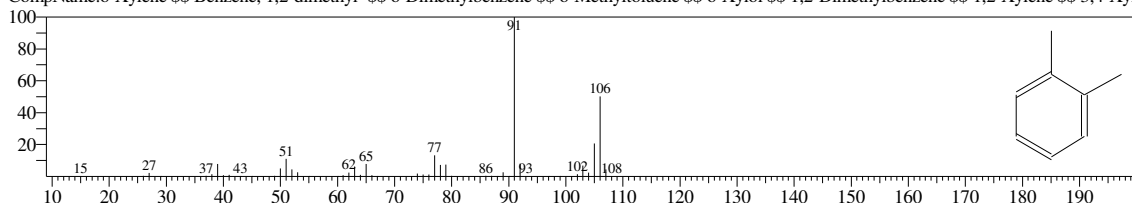
Target Spectrum



Hit#:1 Entry:2727 Library:NIST14s.lib

SI:97 Formula:C₈H₁₀ CAS:95-47-6 MolWeight:106 RetIndex:907

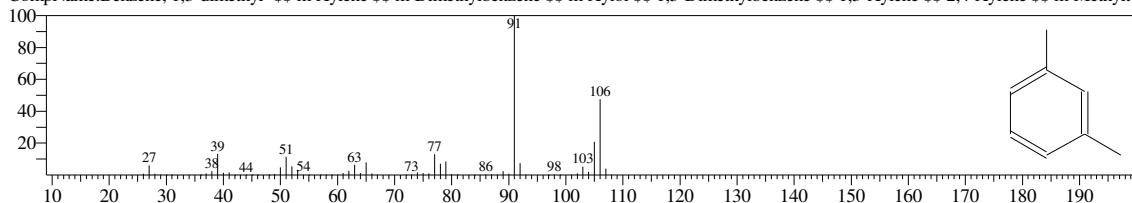
CompName:o-Xylene \$\$ Benzene, 1,2-dimethyl- \$ o-Dimethylbenzene \$ o-Methyltoluene \$ o-Xylol \$ 1,2-Dimethylbenzene \$ 1,2-Xylene \$ 3,4-Xyle



Hit#:2 Entry:2466 Library:NIST14s.lib

SI:96 Formula:C₈H₁₀ CAS:108-38-3 MolWeight:106 RetIndex:907

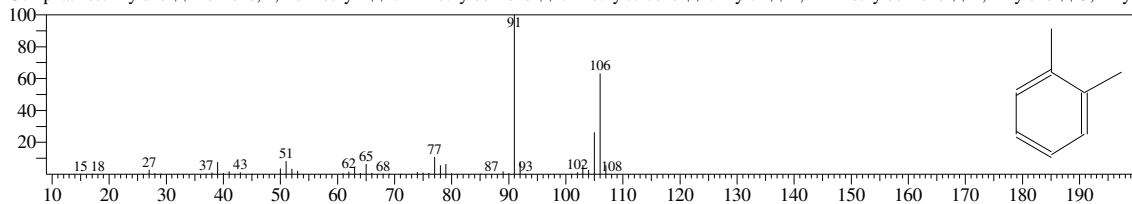
CompName:Benzen, 1,3-dimethyl- \$ m-Xylene \$ m-Dimethylbenzene \$ m-Xylol \$ 1,3-Dimethylbenzene \$ 1,3-Xylene \$ 2,4-Xylene \$ m-Methyltol



Hit#:3 Entry:2478 Library:NIST14s.lib

SI:96 Formula:C₈H₁₀ CAS:95-47-6 MolWeight:106 RetIndex:907

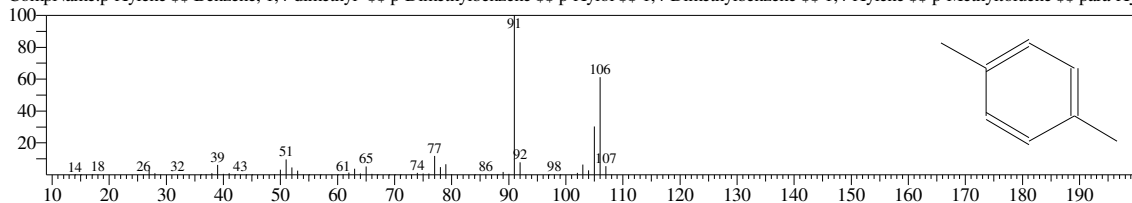
CompName:o-Xylene \$ Benzene, 1,2-dimethyl- \$ o-Dimethylbenzene \$ o-Methyltoluene \$ o-Xylol \$ 1,2-Dimethylbenzene \$ 1,2-Xylene \$ 3,4-Xyle



Hit#:4 Entry:2470 Library:NIST14s.lib

SI:96 Formula:C₈H₁₀ CAS:106-42-3 MolWeight:106 RetIndex:907

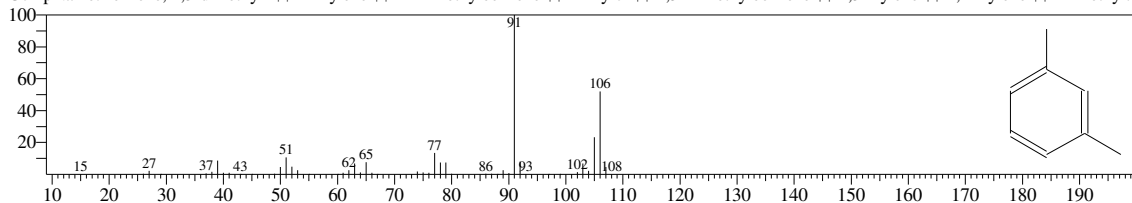
CompName:p-Xylene \$ Benzene, 1,4-dimethyl- \$ p-Dimethylbenzene \$ p-Xylol \$ 1,4-Dimethylbenzene \$ 1,4-Xylene \$ p-Methyltoluene \$ para-Xyl



Hit#:5 Entry:2725 Library:NIST14s.lib

SI:96 Formula:C₈H₁₀ CAS:108-38-3 MolWeight:106 RetIndex:907

CompName:Benzen, 1,3-dimethyl- \$ m-Xylene \$ m-Dimethylbenzene \$ m-Xylol \$ 1,3-Dimethylbenzene \$ 1,3-Xylene \$ 2,4-Xylene \$ m-Methyltol



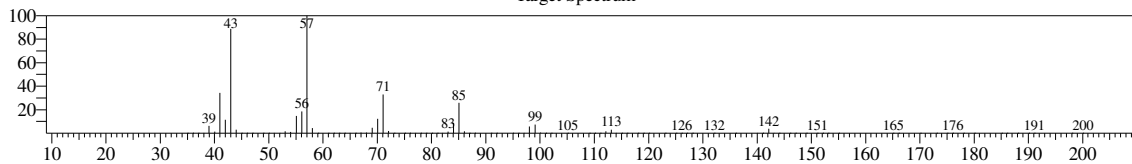
<< Target >>

Line#:5 R.Time:9.320(Scan#:1765) MassPeaks:107

RawMode:Averaged 9.315-9.325(1764-1766) BasePeak:57.05(67617)

BG Mode:Calc. from Peak Group 1 - Event 1 Scan

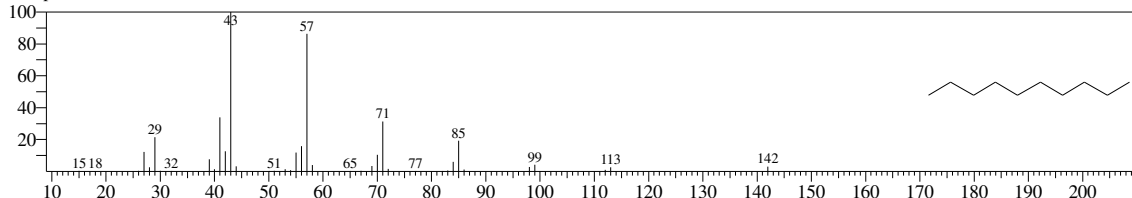
Target Spectrum



Hit#:1 Entry:7907 Library:NIST14s.lib

SI:96 Formula:C₁₀H₂₂ CAS:124-18-5 MolWeight:142 RetIndex:1015

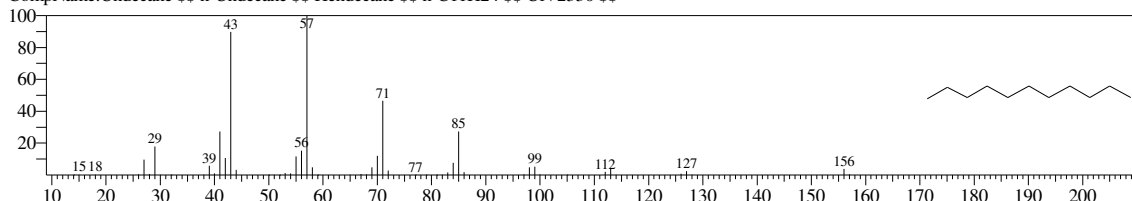
CompName:Decane \$\$ n-Decane \$\$ n-C₁₀H₂₂ \$\$ UN 2247 \$\$



Hit#:2 Entry:19287 Library:NIST14s.lib

SI:96 Formula:C₁₁H₂₄ CAS:1120-21-4 MolWeight:156 RetIndex:1115

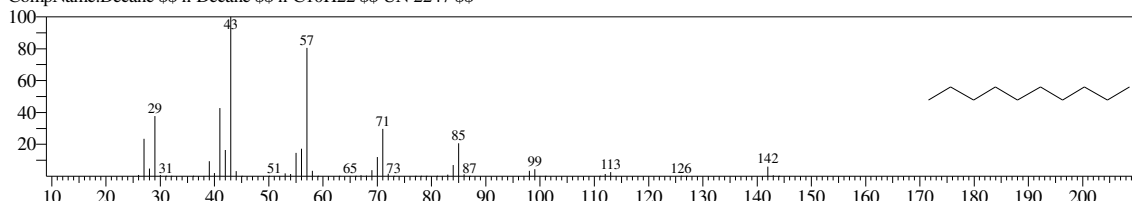
CompName:Undecane \$\$ n-Undecane \$\$ Hendecane \$\$ n-C₁₁H₂₄ \$\$ UN 2330 \$\$



Hit#:3 Entry:7906 Library:NIST14s.lib

SI:96 Formula:C₁₀H₂₂ CAS:124-18-5 MolWeight:142 RetIndex:1015

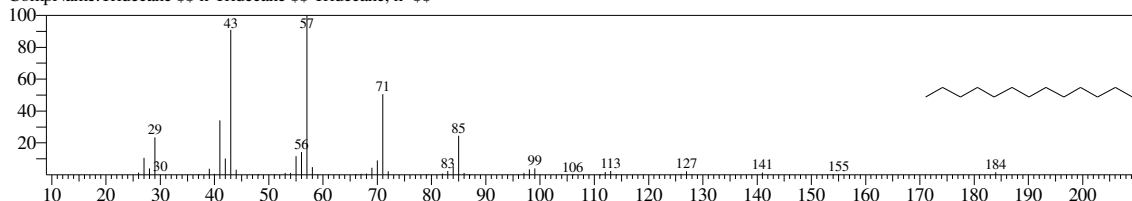
CompName:Decane \$\$ n-Decane \$\$ n-C₁₀H₂₂ \$\$ UN 2247 \$\$



Hit#:4 Entry:36063 Library:NIST14s.lib

SI:95 Formula:C₁₃H₂₈ CAS:629-50-5 MolWeight:184 RetIndex:1313

CompName:Tridecane \$\$ n-Tridecane \$\$ Tridecane, n- \$\$



Hit#:5 Entry:7920 Library:NIST14s.lib

SI:95 Formula:C₁₀H₂₂ CAS:15869-86-0 MolWeight:142 RetIndex:951

CompName:Octane, 4-ethyl- \$\$ 4-Ethyl-octane \$\$

