

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101724\
 Data File : BM048135.D
 Acq On : 18 Oct 2024 14:42
 Operator : RC/JU
 Sample : P4380-12DL 10X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E27G9DL

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM101724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM048135.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.681	113	118	120	rBV4	9734	16568	0.34%	0.065%
2	3.975	163	168	175	rBV	26523	44817	0.92%	0.177%
3	4.645	277	282	284	rBV5	10875	16226	0.33%	0.064%
4	5.416	408	413	419	rBV4	14702	27128	0.56%	0.107%
5	5.787	471	476	485	rVB5	14935	27817	0.57%	0.110%
6	6.463	587	591	595	rVB4	7181	11446	0.23%	0.045%
7	6.916	661	668	670	rBV4	9779	16880	0.35%	0.067%
8	6.957	670	675	679	rVV4	18051	33280	0.68%	0.131%
9	7.104	694	700	707	rBV	70838	126134	2.58%	0.498%
10	7.310	728	735	748	rBV	90427	182304	3.73%	0.720%
11	7.416	748	753	758	rVV2	15972	29146	0.60%	0.115%
12	7.492	761	766	772	rVB4	9238	14750	0.30%	0.058%
13	7.669	791	796	801	rVB6	10832	17908	0.37%	0.071%
14	7.769	806	813	825	rVV	738734	1251963	25.63%	4.941%
15	7.886	829	833	844	rVB5	15730	38865	0.80%	0.153%
16	7.998	844	852	857	rVB9	4713	11401	0.23%	0.045%
17	8.139	871	876	877	rBV3	10416	12920	0.26%	0.051%
18	8.222	884	890	897	rBV	54638	101923	2.09%	0.402%
19	8.304	898	904	918	rVB	104775	195618	4.01%	0.772%
20	8.486	928	935	940	rBV	76587	143267	2.93%	0.565%
21	8.551	940	946	954	rVB	213926	393965	8.07%	1.555%
22	8.663	961	965	973	rVB2	25531	45830	0.94%	0.181%
23	8.763	981	982	991	rVB7	4606	7423	0.15%	0.029%
24	8.875	997	1001	1002	rVV3	5102	6975	0.14%	0.028%
25	8.928	1002	1010	1019	rVV2	79952	181649	3.72%	0.717%
26	9.010	1019	1024	1028	rVV5	10061	22408	0.46%	0.088%
27	9.057	1028	1032	1037	rVV4	13456	26088	0.53%	0.103%
28	9.116	1039	1042	1048	rVV7	6877	13747	0.28%	0.054%
29	9.192	1050	1055	1059	rVV5	14808	26146	0.54%	0.103%
30	9.245	1062	1064	1068	rVB5	6956	8112	0.17%	0.032%
31	9.351	1078	1082	1086	rVB3	7754	10700	0.22%	0.042%
32	9.451	1097	1099	1105	rVB4	4714	7368	0.15%	0.029%
33	9.539	1109	1114	1121	rVB3	8360	15348	0.31%	0.061%
34	9.651	1127	1133	1140	rBV2	62548	119556	2.45%	0.472%
35	9.745	1142	1149	1152	rVV	104193	194233	3.98%	0.767%
36	9.775	1152	1154	1166	rVB	79505	130494	2.67%	0.515%

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37	9.927	1174	1180	1182	rBV7	3387	5933	0.12%	0.023%
38	9.980	1182	1189	1191	rVV6	19674	38818	0.79%	0.153%
39	10.057	1191	1202	1219	rVB	66815	197517	4.04%	0.780%
40	10.198	1219	1226	1239	rBV2	104367	242702	4.97%	0.958%
41	10.445	1261	1268	1275	rVV6	12818	31174	0.64%	0.123%
42	10.557	1280	1287	1291	rVV	1039285	1778468	36.41%	7.019%
43	10.610	1291	1296	1306	rVV	2872758	4884261	100.00%	19.277%
44	10.722	1307	1315	1329	rVB2	119943	292644	5.99%	1.155%
45	10.933	1346	1351	1355	rBV7	4712	10539	0.22%	0.042%
46	11.127	1377	1384	1386	rBV5	4189	9195	0.19%	0.036%
47	11.351	1417	1422	1425	rBV6	6522	12801	0.26%	0.051%
48	11.416	1427	1433	1439	rVB7	10624	23270	0.48%	0.092%
49	11.610	1459	1466	1469	rVB8	4030	6856	0.14%	0.027%
50	11.657	1471	1474	1479	rVB6	7811	12695	0.26%	0.050%
51	11.774	1488	1494	1495	rBV5	7393	12292	0.25%	0.049%
52	11.839	1504	1505	1509	rVB4	6925	6280	0.13%	0.025%
53	12.227	1565	1571	1581	rBV	88836	176189	3.61%	0.695%
54	12.363	1586	1594	1602	rBV2	36102	85379	1.75%	0.337%
55	12.445	1602	1608	1617	rVB	68713	123974	2.54%	0.489%
56	12.810	1665	1670	1680	rVB8	6040	15880	0.33%	0.063%
57	12.945	1690	1693	1696	rBV5	6888	9906	0.20%	0.039%
58	12.998	1696	1702	1708	rVB6	12256	25108	0.51%	0.099%
59	13.186	1731	1734	1737	rVB4	5149	6511	0.13%	0.026%
60	13.251	1737	1745	1752	rBV4	20951	48403	0.99%	0.191%
61	13.586	1794	1802	1808	rBV10	6788	19513	0.40%	0.077%
62	13.727	1818	1826	1832	rBV5	16731	39230	0.80%	0.155%
63	13.815	1832	1841	1847	rVV	193963	295855	6.06%	1.168%
64	13.892	1852	1854	1858	rVB5	5276	5924	0.12%	0.023%
65	13.945	1858	1863	1870	rBV6	14892	30709	0.63%	0.121%
66	14.039	1875	1879	1881	rBV5	4336	5352	0.11%	0.021%
67	14.098	1883	1889	1892	rBV2	239007	391783	8.02%	1.546%
68	14.404	1932	1941	1948	rBV	1471614	2200132	45.05%	8.683%
69	14.468	1948	1952	1958	rVV	56953	91046	1.86%	0.359%
70	14.545	1960	1965	1970	rVV	23152	38180	0.78%	0.151%
71	14.604	1970	1975	1980	rVV6	10432	23658	0.48%	0.093%
72	14.645	1980	1982	1983	rVV2	7776	6409	0.13%	0.025%
73	14.686	1983	1989	2000	rVB4	49432	111670	2.29%	0.441%
74	14.810	2005	2010	2017	rVB	47017	76421	1.56%	0.302%
75	15.262	2085	2087	2092	rVB5	3971	5523	0.11%	0.022%
76	15.398	2103	2110	2115	rBV	312322	476786	9.76%	1.882%

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77	15.451	2115	2119	2125	rVB	65403	108620	2.22%	0.429%
78	15.527	2127	2132	2139	rBV2	55573	91489	1.87%	0.361%
79	15.762	2167	2172	2179	rBV2	14800	31682	0.65%	0.125%
80	15.868	2185	2190	2192	rBV5	5715	10354	0.21%	0.041%
81	15.968	2201	2207	2214	rVB3	13307	26279	0.54%	0.104%
82	16.133	2225	2235	2241	rBV3	25252	71279	1.46%	0.281%
83	16.245	2252	2254	2258	rBV5	6525	8702	0.18%	0.034%
84	16.368	2272	2275	2280	rVV2	12031	19839	0.41%	0.078%
85	16.421	2281	2284	2290	rVB6	12064	20825	0.43%	0.082%
86	16.556	2303	2307	2308	rBV4	4418	6180	0.13%	0.024%
87	16.780	2340	2345	2346	rBV4	12466	17113	0.35%	0.068%
88	16.939	2369	2372	2374	rBV3	8874	11588	0.24%	0.046%
89	17.145	2398	2407	2412	rBV	1684815	2455189	50.27%	9.690%
90	17.186	2412	2414	2418	rVV	88920	106257	2.18%	0.419%
91	17.245	2418	2424	2431	rVV	317511	483463	9.90%	1.908%
92	17.345	2438	2441	2446	rVB2	22714	28733	0.59%	0.113%
93	17.551	2468	2476	2485	rVB	137232	243929	4.99%	0.963%
94	17.651	2488	2493	2498	rVV2	20561	36564	0.75%	0.144%
95	17.721	2501	2505	2512	rVB2	22452	46833	0.96%	0.185%
96	18.039	2555	2559	2561	rBV4	16307	23395	0.48%	0.092%
97	18.150	2575	2578	2584	rBV7	18347	27094	0.55%	0.107%
98	19.533	2808	2813	2822	rBV	431402	603614	12.36%	2.382%
99	21.368	3120	3125	3138	rVB2	1745398	2613079	53.50%	10.313%
100	24.350	3624	3632	3645	rVB	1071928	2839478	58.14%	11.207%

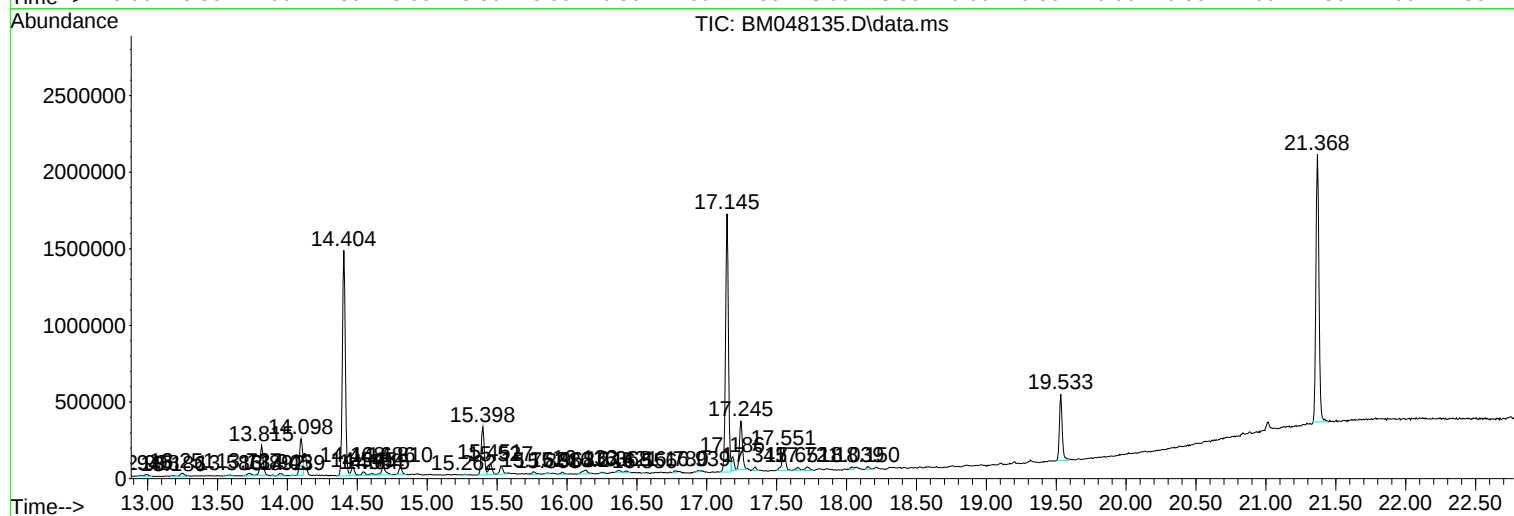
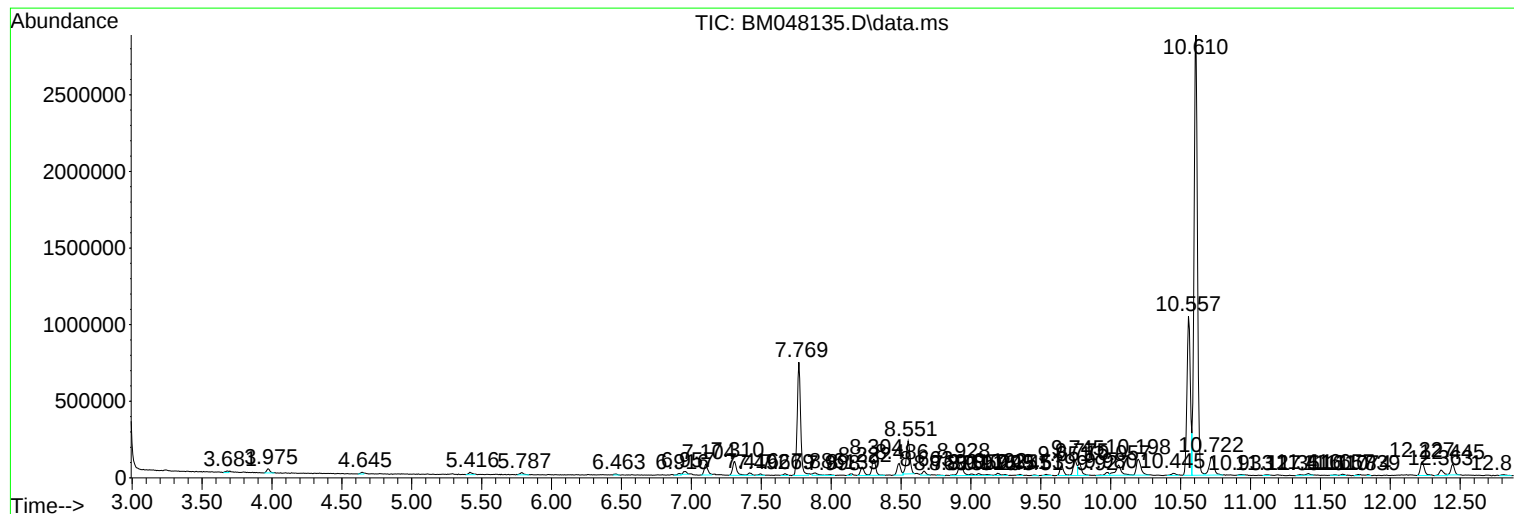
Sum of corrected areas: 25336967

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM101724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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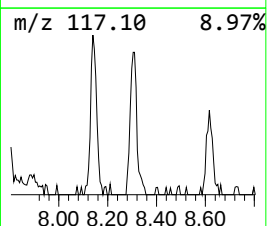
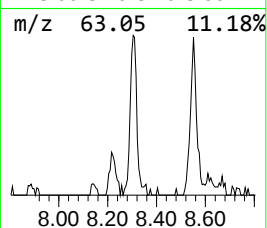
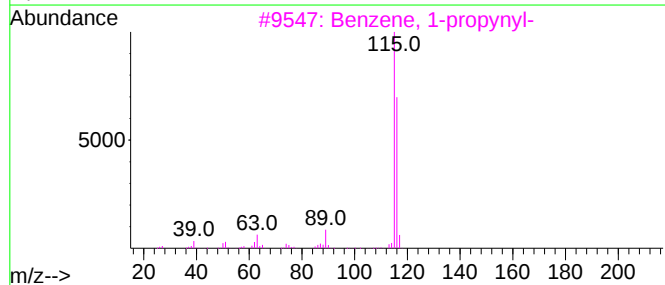
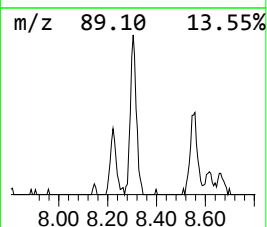
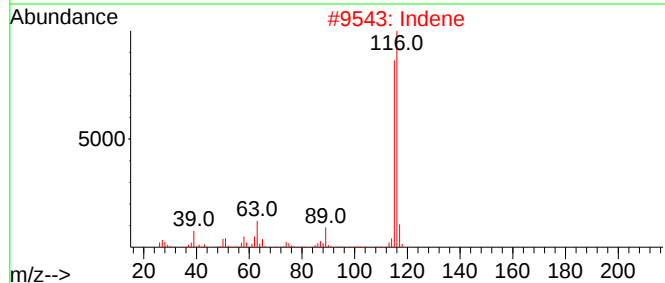
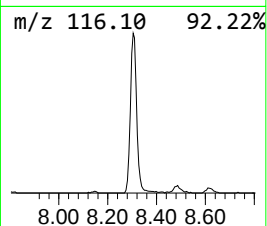
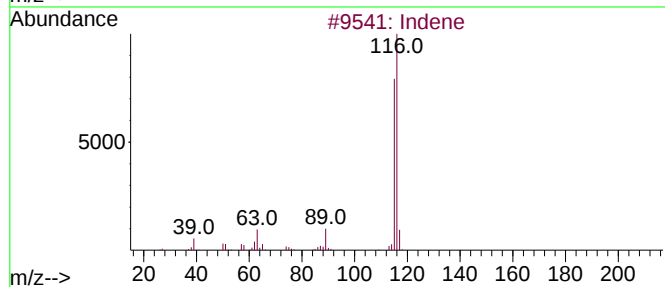
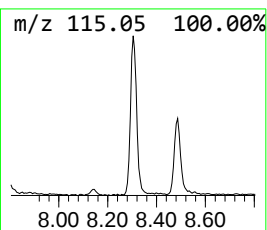
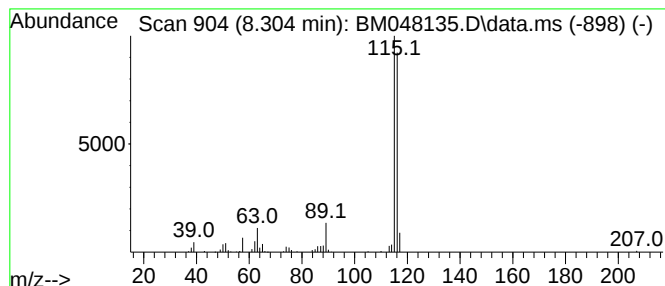
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM101724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Indene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.304	3.12 ng/ul	195618	1,4-Dichlorobenzene-d4	7.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indene			116	C9H8	000095-13-6	97
2	Indene			116	C9H8	000095-13-6	95
3	Benzene, 1-propynyl-			116	C9H8	000673-32-5	94
4	1-Propyne, 3-phenyl-			116	C9H8	010147-11-2	91
5	3-Methylphenylacetylene			116	C9H8	000766-82-5	91



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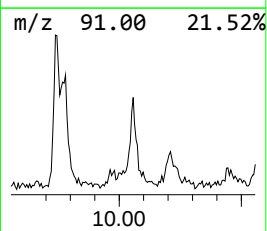
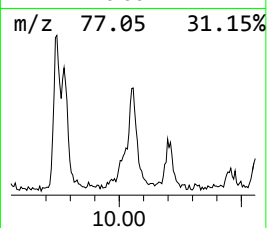
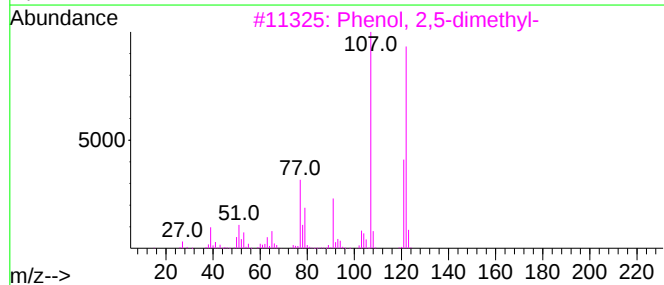
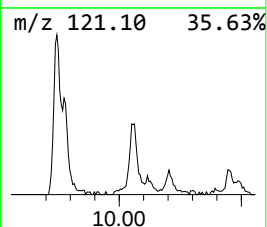
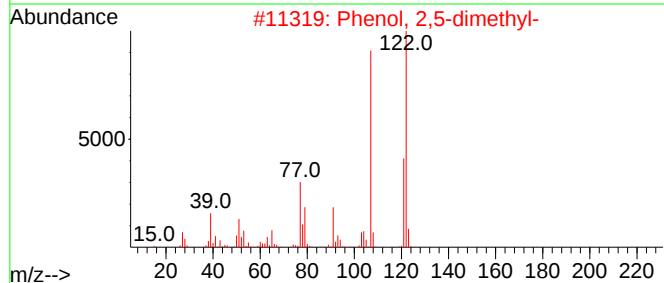
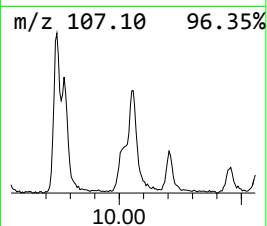
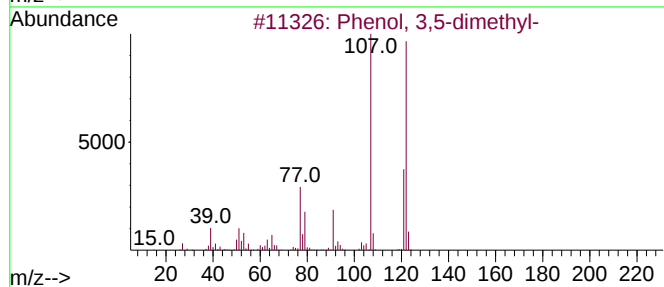
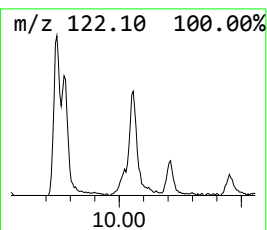
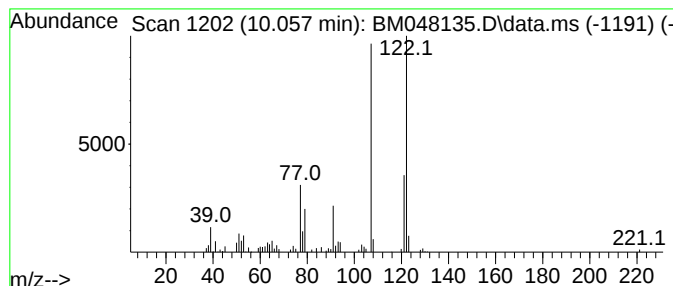
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TIC Library : C:\Database\NIST20.L
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Peak Number 2 Phenol, 3,5-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.057	2.22 ng/ul	197517	Naphthalene-d8	10.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	97
2			Phenol, 2,5-dimethyl-	122	C8H10O	000095-87-4	94
3			Phenol, 2,5-dimethyl-	122	C8H10O	000095-87-4	94
4			Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	91
5			Phenol, 2,5-dimethyl-	122	C8H10O	000095-87-4	91



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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indene	8.304	3.1	ng/ul	195618	1	7.769	1251960	20.0
Phenol, 3,5-dim...	10.057	2.2	ng/ul	197517	2	10.557	1778470	20.0