

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP032921\
 Data File : BP005111.D
 Acq On : 30 Mar 2021 19:16
 Operator : CG/JU
 Sample : M1800-02DL2 50X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 D8HE4DL2

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP032921MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.864	130	132	135	rVB3	1208	923	0.19%	0.028%
2	3.946	142	146	150	rVB4	2027	2699	0.56%	0.083%
3	4.581	252	254	260	rVB7	768	1260	0.26%	0.039%
4	4.822	291	295	299	rBV7	925	1695	0.35%	0.052%
5	4.869	301	303	305	rVV2	941	950	0.20%	0.029%
6	5.028	328	330	334	rBV5	932	1299	0.27%	0.040%
7	5.169	352	354	356	rBV3	763	912	0.19%	0.028%
8	5.381	387	390	393	rVV5	858	1239	0.26%	0.038%
9	5.434	396	399	401	rVV4	958	1319	0.27%	0.041%
10	5.493	405	409	412	rVV6	688	1263	0.26%	0.039%
11	5.552	416	419	421	rVV4	981	1141	0.24%	0.035%
12	5.581	421	424	427	rVB5	769	953	0.20%	0.029%
13	5.693	439	443	446	rVB6	646	1116	0.23%	0.034%
14	5.758	452	454	458	rVV4	899	928	0.19%	0.029%
15	6.281	539	543	546	rBV5	836	1088	0.22%	0.034%
16	7.058	672	675	681	rBV7	1461	2770	0.57%	0.086%
17	7.252	703	708	715	rBV9	1581	2853	0.59%	0.088%
18	7.358	722	726	730	rVV6	1181	1981	0.41%	0.061%
19	7.387	730	731	736	rVB5	817	994	0.21%	0.031%
20	7.710	779	786	794	rBV	109461	173964	35.92%	5.371%
21	8.081	844	849	857	rBV2	8637	13035	2.69%	0.402%
22	8.246	871	877	886	rVB	12855	21492	4.44%	0.664%
23	8.875	978	984	991	rVB6	2098	4674	0.97%	0.144%
24	9.063	1013	1016	1023	rVB9	1286	1997	0.41%	0.062%
25	9.193	1031	1038	1045	rBV9	2555	5986	1.24%	0.185%
26	9.252	1045	1048	1052	rBV6	782	1044	0.22%	0.032%
27	9.593	1102	1106	1111	rBV8	1596	3260	0.67%	0.101%
28	9.904	1154	1159	1162	rBV6	1330	2101	0.43%	0.065%
29	10.116	1190	1195	1197	rBV4	940	1570	0.32%	0.048%
30	10.146	1197	1200	1202	rBV4	1475	1817	0.38%	0.056%
31	10.499	1253	1260	1264	rVV	138406	232554	48.01%	7.180%
32	10.551	1264	1269	1276	rVV	292841	484352	100.00%	14.955%
33	10.599	1276	1277	1279	rVV2	1563	1223	0.25%	0.038%
34	10.669	1283	1289	1296	rVV2	10561	19947	4.12%	0.616%

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35	11.781	1473	1478	1481	rVV6	441	1085	0.22%	0.034%
36	12.069	1522	1527	1531	rBV4	1338	2340	0.48%	0.072%
37	12.169	1539	1544	1551	rBV2	19145	32706	6.75%	1.010%
38	12.304	1564	1567	1571	rVB6	902	1089	0.22%	0.034%
39	12.393	1571	1582	1587	rBV	16003	26297	5.43%	0.812%
40	13.198	1713	1719	1725	rBV2	7787	13102	2.71%	0.405%
41	13.392	1748	1752	1759	rBV3	2314	4865	1.00%	0.150%
42	13.534	1769	1776	1777	rBV7	1734	3502	0.72%	0.108%
43	13.681	1795	1801	1806	rBV5	3916	7005	1.45%	0.216%
44	13.781	1814	1818	1823	rVV2	4544	7911	1.63%	0.244%
45	13.922	1839	1842	1845	rVV4	1326	1859	0.38%	0.057%
46	13.951	1845	1847	1850	rVB4	1113	1180	0.24%	0.036%
47	14.057	1859	1865	1869	rBV	5559	9402	1.94%	0.290%
48	14.363	1907	1917	1923	rBV	226313	323229	66.73%	9.980%
49	14.428	1923	1928	1936	rVV	67046	96748	19.97%	2.987%
50	14.504	1936	1941	1949	rVB	9207	14872	3.07%	0.459%
51	14.675	1965	1970	1975	rVB8	1841	3116	0.64%	0.096%
52	14.763	1979	1985	1994	rBV	36570	62200	12.84%	1.920%
53	15.098	2037	2042	2046	rBV7	888	1609	0.33%	0.050%
54	15.363	2083	2087	2092	rVV3	8662	13045	2.69%	0.403%
55	15.416	2092	2096	2104	rVV	18889	28319	5.85%	0.874%
56	15.516	2106	2113	2114	rVV7	1126	2188	0.45%	0.068%
57	15.545	2114	2118	2121	rVV5	1817	2927	0.60%	0.090%
58	15.581	2121	2124	2130	rVV6	2699	4099	0.85%	0.127%
59	15.669	2134	2139	2142	rVV5	1597	2339	0.48%	0.072%
60	15.716	2143	2147	2152	rVB4	3781	4737	0.98%	0.146%
61	15.869	2168	2173	2181	rVB3	3350	6697	1.38%	0.207%
62	16.098	2208	2212	2222	rVB5	6713	11189	2.31%	0.345%
63	16.222	2229	2233	2236	rVB6	795	1039	0.21%	0.032%
64	16.392	2256	2262	2263	rBV6	902	1350	0.28%	0.042%
65	16.428	2266	2268	2273	rVB6	977	1137	0.23%	0.035%
66	16.575	2289	2293	2300	rVB8	884	1638	0.34%	0.051%
67	16.775	2325	2327	2331	rVB4	1081	1061	0.22%	0.033%
68	16.939	2344	2355	2360	rVV2	5365	10534	2.17%	0.325%
69	16.981	2360	2362	2368	rVB7	787	1179	0.24%	0.036%
70	17.122	2377	2386	2390	rBV	277563	396508	81.86%	12.243%
71	17.163	2390	2393	2398	rVV	61448	86036	17.76%	2.656%

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72	17.228	2398	2404	2417	rVB3	10555	22851	4.72%	0.706%
73	17.328	2417	2421	2424	rBV5	979	1262	0.26%	0.039%
74	17.498	2446	2450	2452	rBV4	1217	1497	0.31%	0.046%
75	17.533	2452	2456	2462	rVB	13505	20759	4.29%	0.641%
76	17.633	2468	2473	2475	rBV6	1230	1927	0.40%	0.059%
77	17.704	2479	2485	2490	rVV5	1837	3019	0.62%	0.093%
78	17.781	2496	2498	2502	rBV5	924	1225	0.25%	0.038%
79	17.957	2524	2528	2530	rBV6	1069	1254	0.26%	0.039%
80	17.980	2530	2532	2533	rVV2	1408	956	0.20%	0.030%
81	17.998	2533	2535	2536	rVV	1845	1335	0.28%	0.041%
82	18.022	2537	2539	2540	rVV	2844	2552	0.53%	0.079%
83	18.045	2540	2543	2548	rVB5	4321	6011	1.24%	0.186%
84	18.186	2563	2567	2572	rBV3	4512	6077	1.25%	0.188%
85	18.228	2572	2574	2577	rVB4	1103	1166	0.24%	0.036%
86	18.269	2577	2581	2584	rBV6	1453	2070	0.43%	0.064%
87	18.439	2605	2610	2613	rVV7	1104	1562	0.32%	0.048%
88	18.492	2617	2619	2623	rVB5	989	983	0.20%	0.030%
89	18.669	2646	2649	2652	rBV5	858	1192	0.25%	0.037%
90	18.745	2660	2662	2665	rBV3	1181	1390	0.29%	0.043%
91	18.851	2676	2680	2682	rVB5	1009	1089	0.22%	0.034%
92	18.951	2695	2697	2699	rBV3	1457	1234	0.25%	0.038%
93	19.145	2725	2730	2737	rBV	9422	12930	2.67%	0.399%
94	19.269	2747	2751	2755	rVB6	1600	2235	0.46%	0.069%
95	19.469	2780	2785	2788	rBV2	14013	21119	4.36%	0.652%
96	19.557	2799	2800	2803	rBV3	1388	1656	0.34%	0.051%
97	19.845	2847	2849	2851	rBV3	1625	1556	0.32%	0.048%
98	20.998	3043	3045	3046	rBV	4766	3990	0.82%	0.123%
99	21.216	3077	3082	3088	rBV2	370955	459209	94.81%	14.179%
100	23.504	3464	3471	3482	rVB	238702	468124	96.65%	14.454%

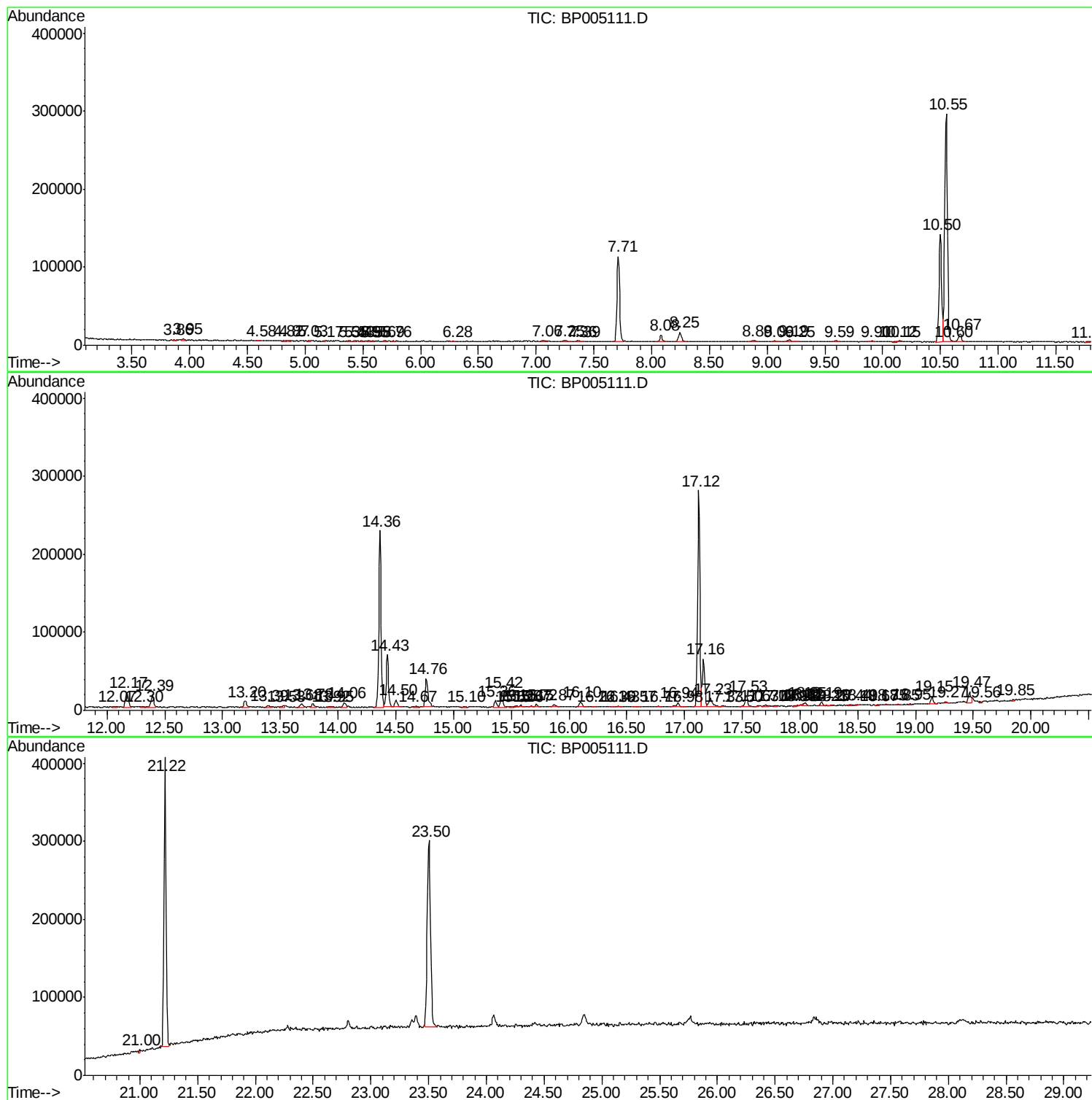
Sum of corrected areas: 3238768

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP032921MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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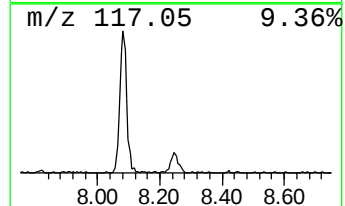
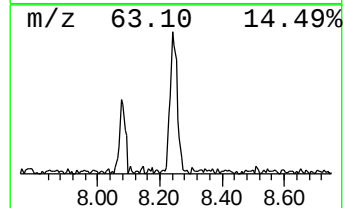
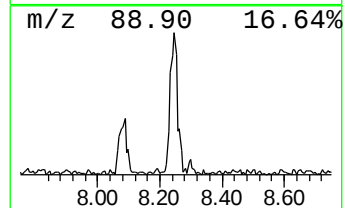
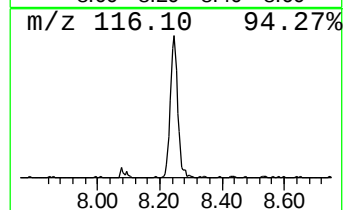
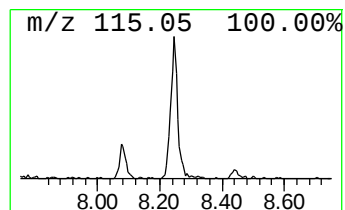
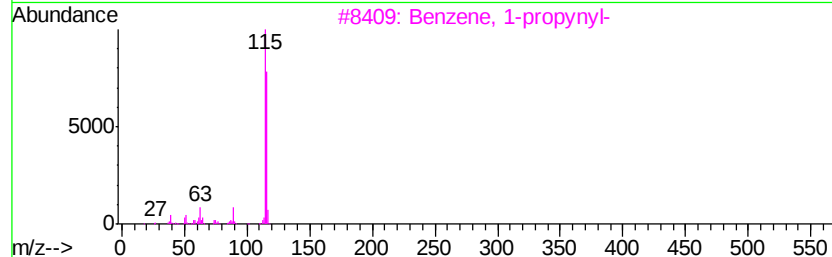
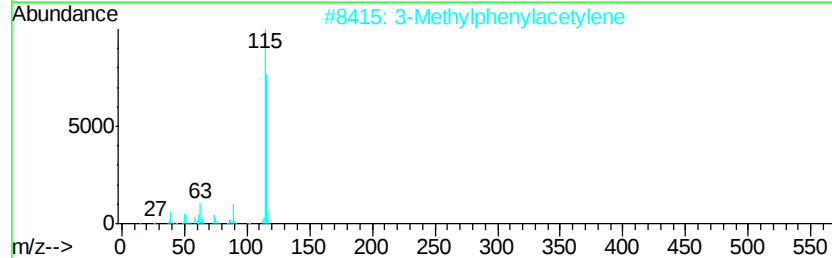
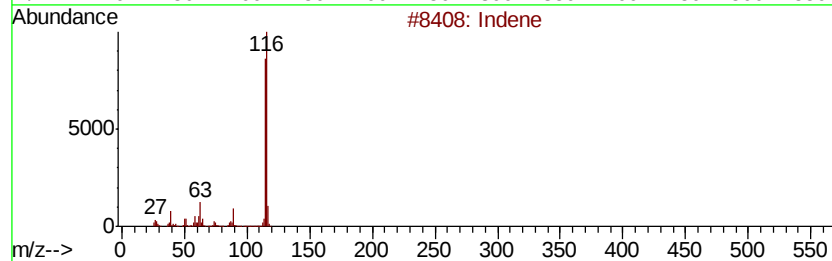
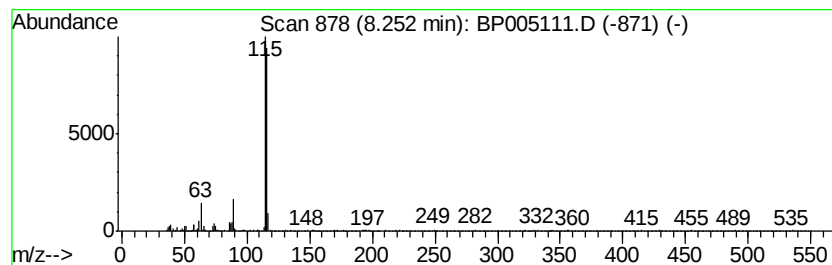
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP032921MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Indene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.25	2.47 ng/ul	21492	1,4-Dichlorobenzene-d4	7.71

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indene		116	C9H8	000095-13-6	95
2	3-Methylphenylacetylene		116	C9H8	000766-82-5	90
3	Benzene, 1-propynyl-		116	C9H8	000673-32-5	90
4	Indene		116	C9H8	000095-13-6	90
5	Indene		116	C9H8	000095-13-6	90



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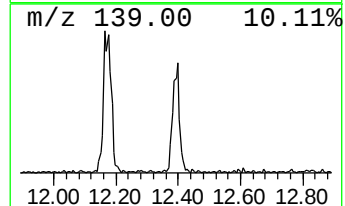
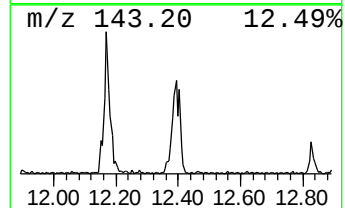
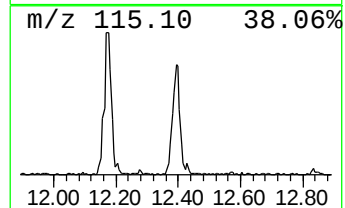
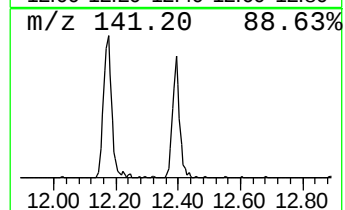
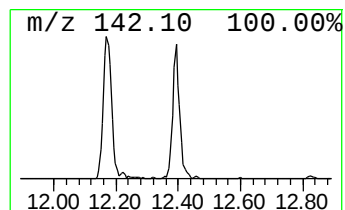
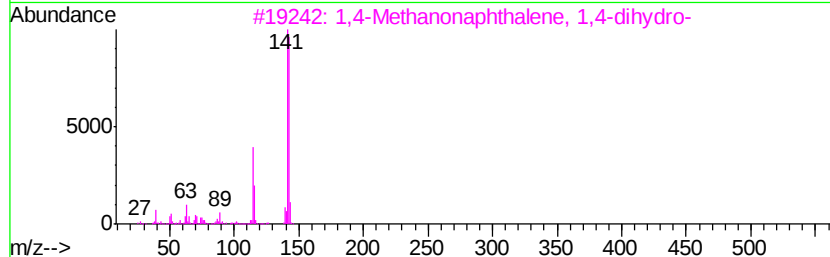
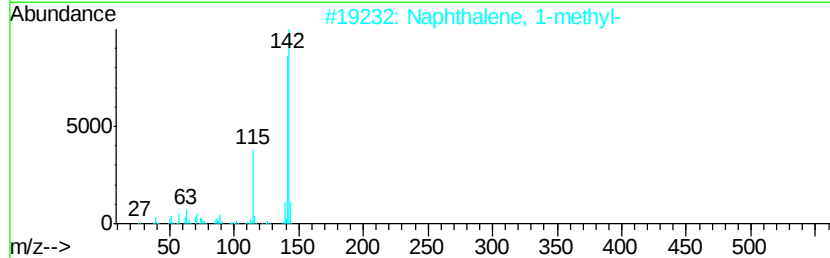
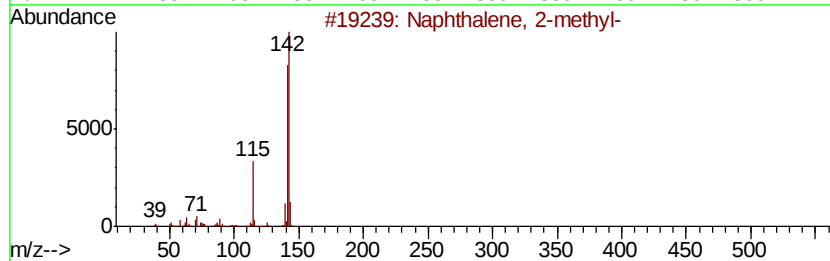
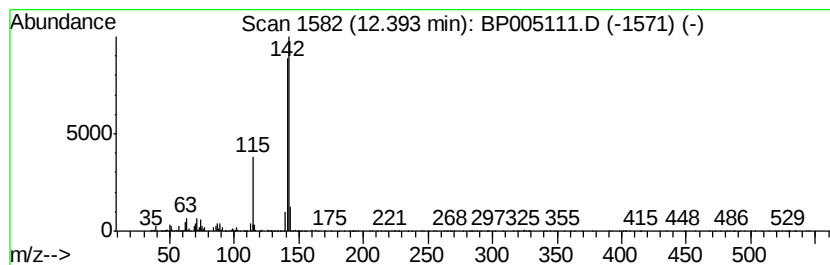
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 Naphthalene, 1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.39	2.26 ng/ul	26297	Naphthalene-d8	10.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	91
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91
3		1,4-Methanonaphthalene, 1,4-dihv...	142	C11H10	004453-90-1	91
4		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	91
5		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indene	8.25	2.5	ng/ul	21492	1	7.71	173964	20.0
Naphthalene, 1-me...	12.39	2.3	ng/ul	26297	2	10.50	232554	20.0