

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052720\
 Data File : BM026141.D
 Acq On : 27 May 2020 12:25
 Operator : MA/SJ
 Sample : L2756-07DL2 200X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETKW9DL2

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_M\METHODS\SOM-EPA-BM051320MA.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	3.028	19	24	39	rVB	170232	270165	3.97%	1.179%
2	3.387	81	85	100	rBV	827723	1010528	14.84%	4.410%
3	3.763	143	149	165	rBV	5085946	6810760	100.00%	29.722%
4	3.922	172	176	179	rBV5	5279	7369	0.11%	0.032%
5	3.963	179	183	195	rVB	61154	89384	1.31%	0.390%
6	4.269	232	235	243	rBV9	8477	14235	0.21%	0.062%
7	4.898	338	342	347	rBV5	4504	6888	0.10%	0.030%
8	5.045	361	367	374	rVB	149271	216317	3.18%	0.944%
9	5.169	382	388	399	rBV	251431	484886	7.12%	2.116%
10	5.510	439	446	448	rBV	195867	310866	4.56%	1.357%
11	6.592	624	630	635	rVB2	13187	22363	0.33%	0.098%
12	6.663	635	642	649	rBV7	10856	24828	0.36%	0.108%
13	6.728	649	653	659	rVB3	11962	19658	0.29%	0.086%
14	7.145	718	724	733	rBV2	54709	94226	1.38%	0.411%
15	7.234	733	739	743	rBV4	9494	13142	0.19%	0.057%
16	7.481	772	781	787	rBV	520086	835429	12.27%	3.646%
17	7.534	787	790	797	rVV	86704	139858	2.05%	0.610%
18	7.598	797	801	807	rVV	15099	26252	0.39%	0.115%
19	7.669	807	813	821	rVB3	10521	21066	0.31%	0.092%
20	7.851	838	844	849	rBV3	13023	19199	0.28%	0.084%
21	7.916	849	855	865	rVV2	57789	103734	1.52%	0.453%
22	8.010	865	871	883	rVV	441292	703606	10.33%	3.071%
23	8.122	883	890	895	rVB9	6204	14810	0.22%	0.065%
24	9.680	1148	1155	1163	rVB7	19605	45725	0.67%	0.200%
25	9.751	1163	1167	1179	rBV4	15917	43269	0.64%	0.189%
26	9.951	1197	1201	1207	rBV4	5108	7509	0.11%	0.033%
27	10.245	1243	1251	1255	rBV	727459	1189975	17.47%	5.193%
28	10.292	1255	1259	1272	rVV	1214683	1924773	28.26%	8.400%
29	10.410	1274	1279	1285	rVB3	27007	47600	0.70%	0.208%
30	11.657	1484	1491	1494	rBV7	3897	6941	0.10%	0.030%
31	11.916	1529	1535	1546	rBV	87741	143418	2.11%	0.626%
32	12.139	1566	1573	1580	rBV	58663	95908	1.41%	0.419%
33	12.957	1705	1712	1719	rBV2	20033	36465	0.54%	0.159%
34	13.292	1764	1769	1771	rBV4	6258	10619	0.16%	0.046%

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35	13.451	1789	1796	1801	rBV4	12102	22165	0.33%	0.097%
36	13.504	1801	1805	1809	rVV6	5885	8700	0.13%	0.038%
37	13.563	1809	1815	1816	rVV3	5400	7357	0.11%	0.032%
38	13.580	1816	1818	1828	rVB7	10214	17951	0.26%	0.078%
39	13.686	1831	1836	1840	rBV5	6209	11241	0.17%	0.049%
40	13.845	1854	1863	1871	rVB3	39207	69194	1.02%	0.302%
41	14.127	1905	1911	1918	rBV	1001929	1455132	21.37%	6.350%
42	14.192	1918	1922	1924	rVB4	6987	8771	0.13%	0.038%
43	15.133	2077	2082	2085	rBV3	11904	15432	0.23%	0.067%
44	15.186	2085	2091	2099	rVB2	31686	47020	0.69%	0.205%
45	15.598	2157	2161	2168	rVB4	5303	10172	0.15%	0.044%
46	16.698	2340	2348	2351	rBV7	9453	19180	0.28%	0.084%
47	16.874	2371	2378	2383	rBV	1186034	1700451	24.97%	7.421%
48	16.915	2383	2385	2391	rVV	166545	220551	3.24%	0.962%
49	16.980	2391	2396	2398	rVV2	15366	25837	0.38%	0.113%
50	17.009	2398	2401	2407	rVB	31305	48272	0.71%	0.211%
51	17.415	2466	2470	2474	rVB6	5891	7702	0.11%	0.034%
52	17.756	2523	2528	2532	rBV2	16700	25800	0.38%	0.113%
53	17.803	2532	2536	2540	rVB4	14972	20755	0.30%	0.091%
54	17.892	2547	2551	2554	rVB4	5232	7437	0.11%	0.032%
55	17.945	2556	2560	2565	rBV2	24546	43223	0.63%	0.189%
56	18.262	2610	2614	2618	rBV2	11329	15568	0.23%	0.068%
57	18.686	2682	2686	2690	rBV6	7318	13856	0.20%	0.060%
58	18.945	2725	2730	2735	rBV	70939	96123	1.41%	0.419%
59	19.098	2752	2756	2760	rBV	16920	23411	0.34%	0.102%
60	19.303	2783	2791	2796	rBV	102983	161476	2.37%	0.705%
61	21.074	3087	3092	3097	rBV	1558165	2061327	30.27%	8.996%
62	23.197	3447	3453	3460	rVB	1117782	1938789	28.47%	8.461%

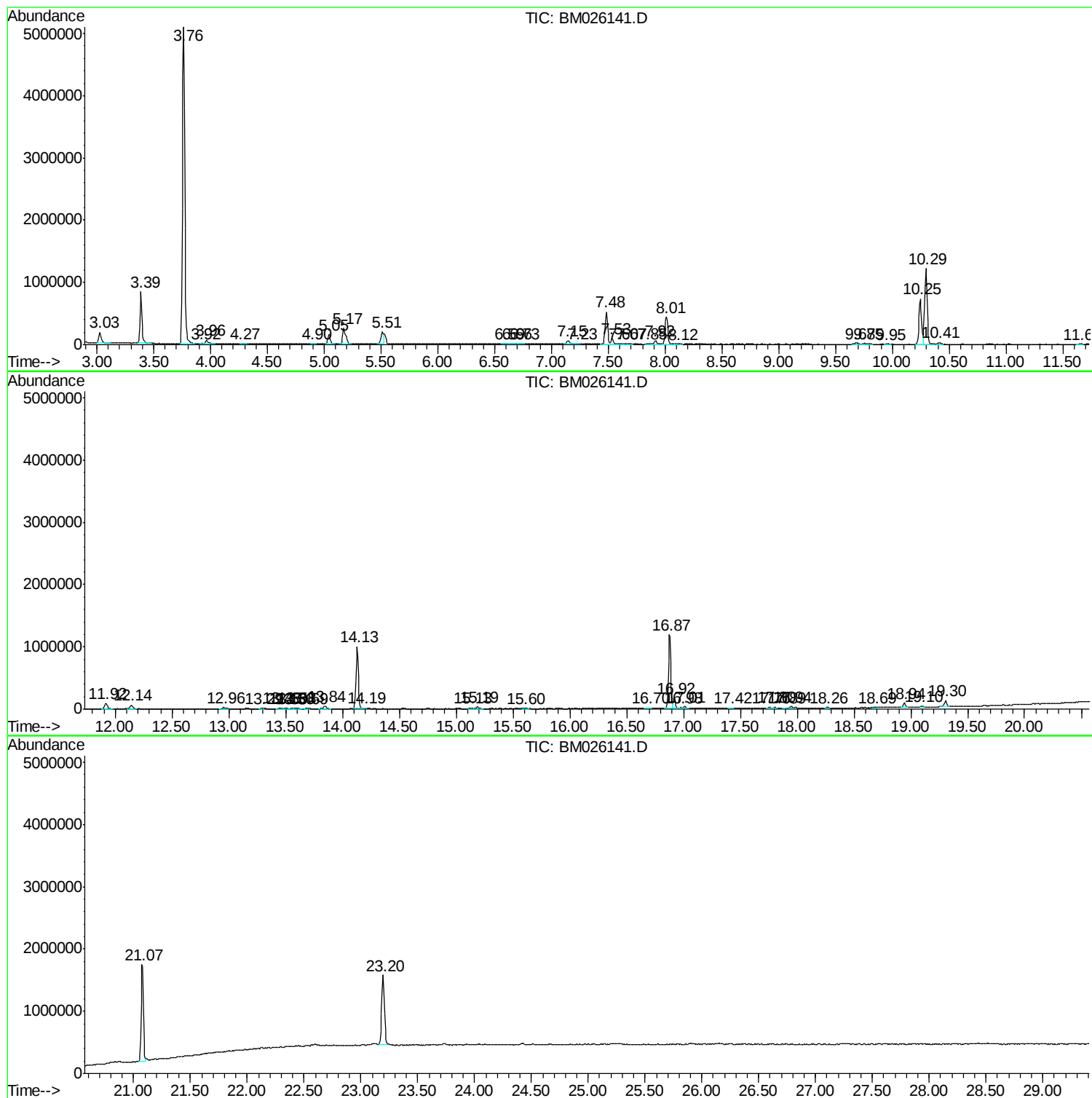
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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



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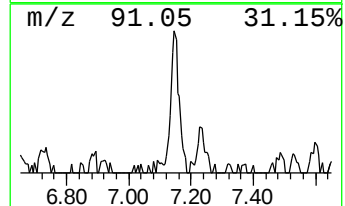
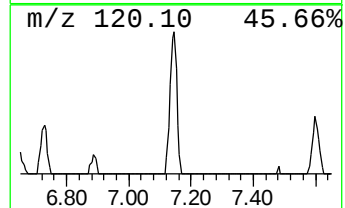
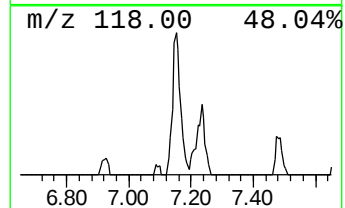
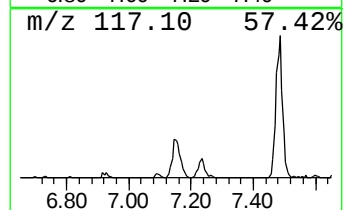
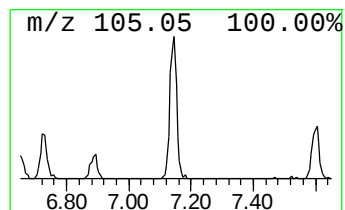
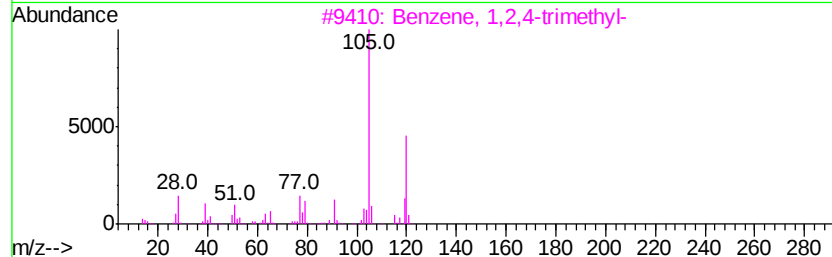
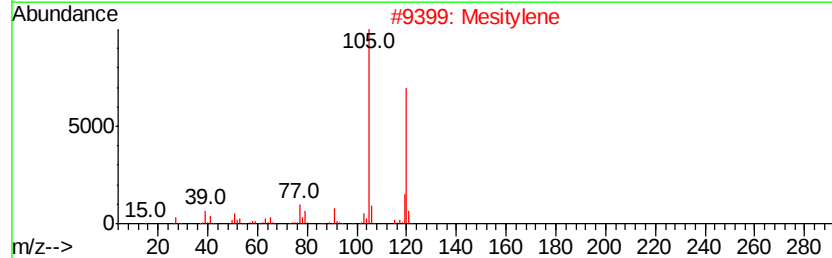
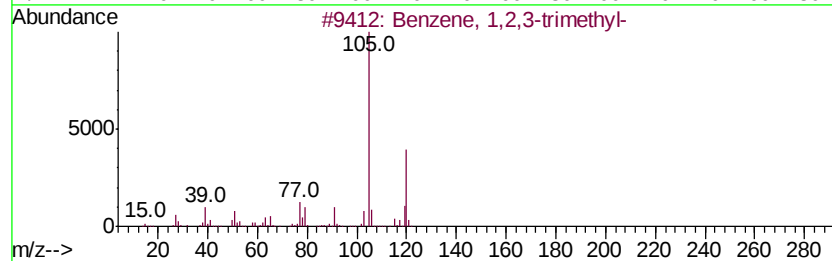
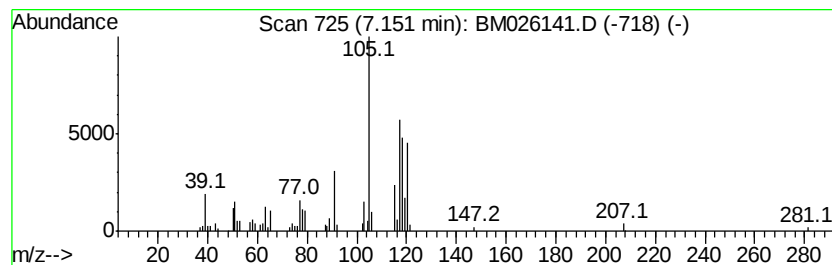
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 Benzene, 1,2,3-trimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	2.26 ng/ul	94226	1,4-Dichlorobenzene-d4	7.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	55
2		Mesitylene	120	C9H12	000108-67-8	50
3		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	49
4		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	46
5		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	46



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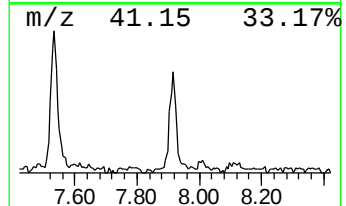
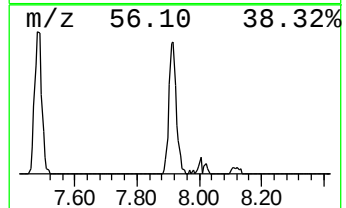
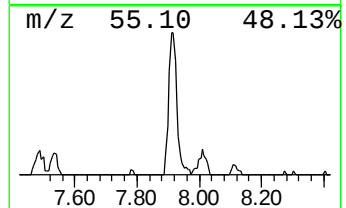
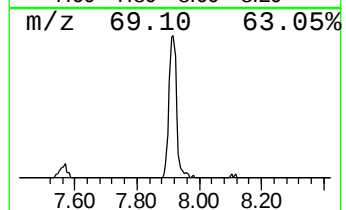
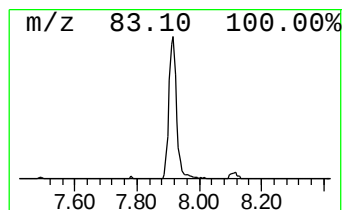
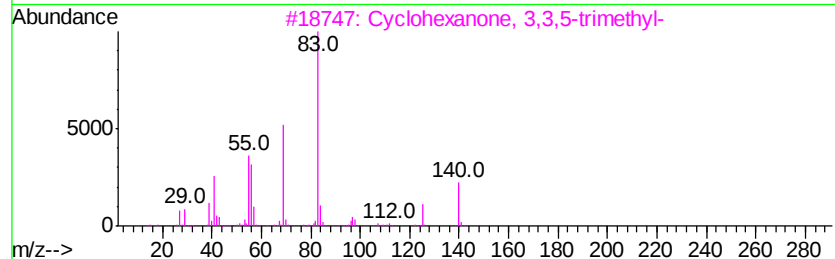
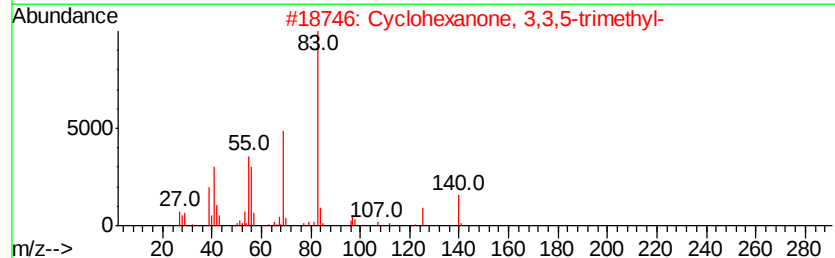
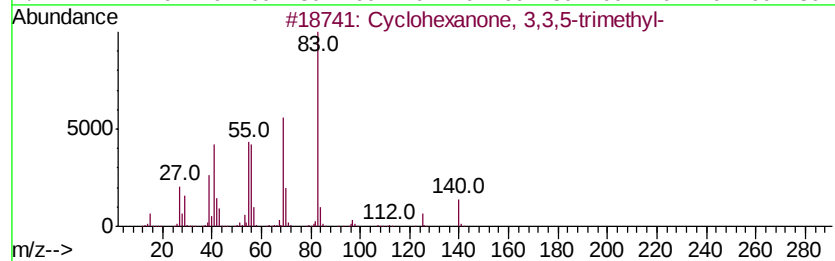
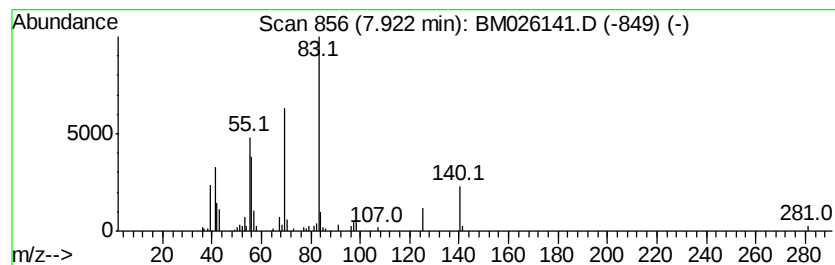
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 Cyclohexanone, 3,3,5-trimet... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.92	2.48 ng/ul	103734	1,4-Dichlorobenzene-d4	7.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	94
2		Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	93
3		Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	90
4		Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	55
5		1H-1,2,4-Triazole, 3-methyl-	83	C3H5N3	007170-01-6	53



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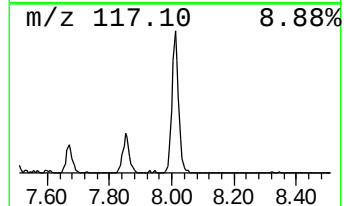
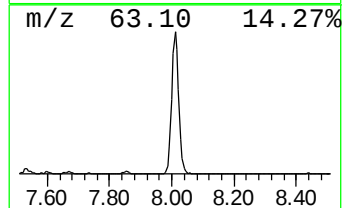
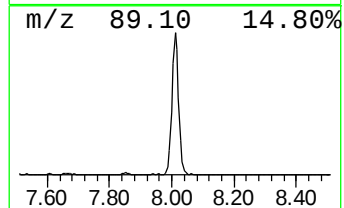
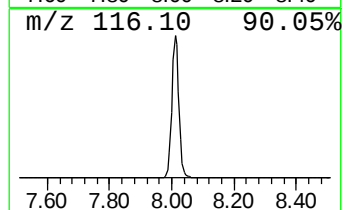
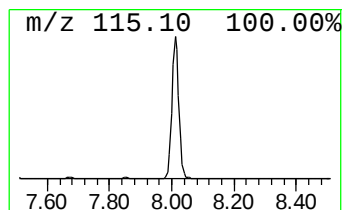
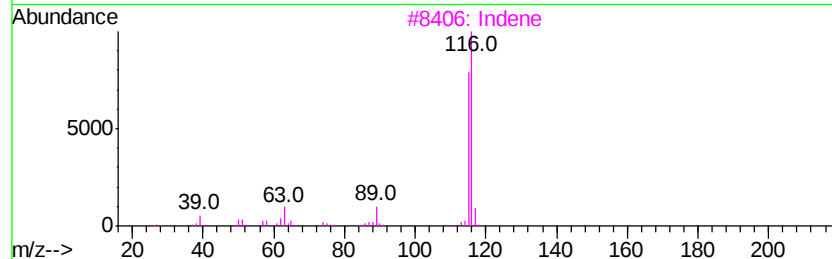
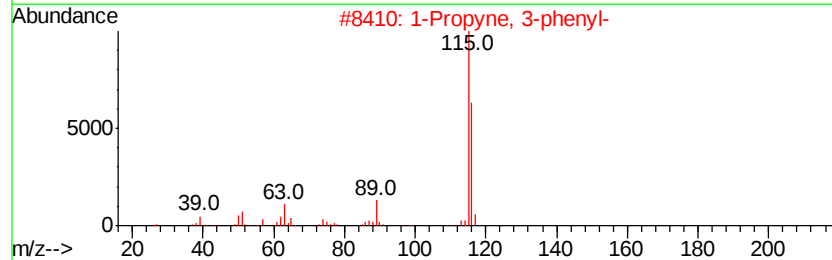
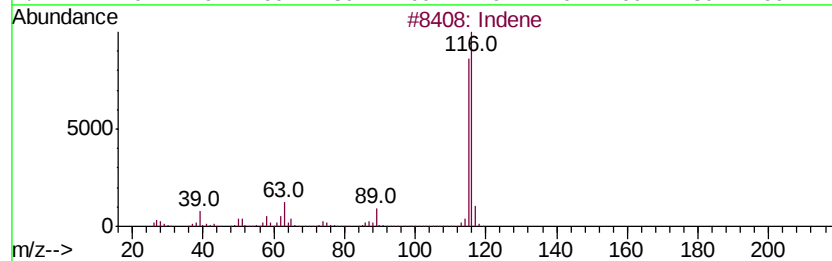
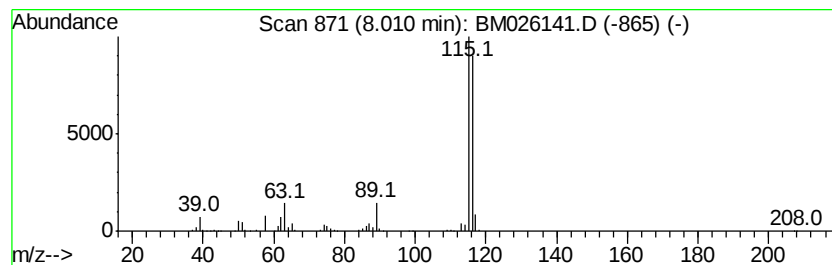
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Indene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.01	16.84 ng/ul	703606	1,4-Dichlorobenzene-d4	7.49

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



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,2,3-tr...	7.15	2.3	ng/ul	94226	1	7.49	835429	20.0
Cyclohexanone, 3,...	7.92	2.5	ng/ul	103734	1	7.49	835429	20.0
Indene	8.01	16.8	ng/ul	703606	1	7.49	835429	20.0