

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
 Data File : BN010390.D
 Acq On : 02 Apr 2020 13:45
 Operator : CG/JU
 Sample : L2065-18DL 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBF14DL

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_N\METHODS\SOM-EPA-BN040120MA.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	5.310	424	429	440	rBV	201832	399227	0.28%	0.090%
2	6.299	591	597	599	rBV	257480	378985	0.27%	0.085%
3	6.334	599	603	612	rVB	789206	1285022	0.91%	0.289%
4	6.722	663	669	675	rBV	350183	542356	0.38%	0.122%
5	6.857	687	692	700	rVB	404498	614918	0.43%	0.138%
6	7.069	723	728	737	rVB2	312330	548448	0.39%	0.123%
7	7.275	758	763	769	rVV2	1240990	1943351	1.37%	0.437%
8	7.340	769	774	782	rVB2	456742	893689	0.63%	0.201%
9	7.610	813	820	826	rBV	1616342	2619035	1.85%	0.589%
10	7.757	836	845	850	rVV2	1016281	1975277	1.40%	0.444%
11	7.840	854	859	865	rVV	478703	730670	0.52%	0.164%
12	7.981	877	883	891	rVB	2746632	4294083	3.03%	0.966%
13	8.140	900	910	923	rBV	6227220	9877850	6.98%	2.222%
14	8.740	1002	1012	1016	rBV3	307608	790306	0.56%	0.178%
15	8.787	1016	1020	1024	rVV	272443	499288	0.35%	0.112%
16	8.840	1024	1029	1042	rVV	1015026	1672594	1.18%	0.376%
17	8.951	1042	1048	1055	rVB	445242	716958	0.51%	0.161%
18	9.069	1055	1068	1074	rBV	972016	2080983	1.47%	0.468%
19	9.134	1074	1079	1085	rVV	324999	502710	0.36%	0.113%
20	9.634	1156	1164	1172	rVB2	411412	981518	0.69%	0.221%
21	9.757	1172	1185	1189	rBV	7945642	13144728	9.29%	2.956%
22	9.798	1189	1192	1201	rVV3	2596883	4887041	3.45%	1.099%
23	9.881	1201	1206	1210	rVV3	620848	1180020	0.83%	0.265%
24	9.928	1210	1214	1219	rVV3	485141	847518	0.60%	0.191%
25	10.004	1219	1227	1236	rVB4	537784	1154065	0.82%	0.260%
26	10.263	1264	1271	1277	rBV6	222820	462248	0.33%	0.104%
27	10.381	1283	1291	1292	rBV	1829382	3034660	2.14%	0.683%
28	10.451	1292	1303	1308	rVV2	55693376	141530544	100.00%	31.830%
29	10.540	1308	1318	1329	rVB	3554485	6217463	4.39%	1.398%
30	11.198	1423	1430	1439	rVV	3381815	5313065	3.75%	1.195%
31	11.928	1549	1554	1562	rVB	532545	854473	0.60%	0.192%
32	12.040	1562	1573	1581	rBV	20626773	33950170	23.99%	7.635%
33	12.151	1586	1592	1599	rVV	648110	1249907	0.88%	0.281%
34	12.263	1599	1611	1623	rVB	10225487	17291642	12.22%	3.889%

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35	12.687	1669	1683	1689	rBV3	167564	371092	0.26%	0.083%
36	13.063	1737	1747	1755	rVB	3964350	5690179	4.02%	1.280%
37	13.263	1775	1781	1792	rVB	814377	1483840	1.05%	0.334%
38	13.398	1792	1804	1805	rBV2	745959	1281076	0.91%	0.288%
39	13.557	1824	1831	1836	rVV	1165446	2085217	1.47%	0.469%
40	13.610	1836	1840	1843	rVV	779053	1148165	0.81%	0.258%
41	13.651	1843	1847	1855	rVB	641638	944711	0.67%	0.212%
42	13.792	1866	1871	1874	rBV	485392	686946	0.49%	0.154%
43	13.922	1887	1893	1896	rVV	685229	1068604	0.76%	0.240%
44	13.957	1896	1899	1909	rVB3	435293	667602	0.47%	0.150%
45	14.234	1938	1946	1952	rBV	4038030	6443600	4.55%	1.449%
46	14.304	1952	1958	1963	rVV	15334845	22932891	16.20%	5.158%
47	14.363	1963	1968	1974	rVV	2796767	4277288	3.02%	0.962%
48	14.422	1974	1978	1989	rVV4	139033	380018	0.27%	0.085%
49	14.516	1989	1994	1997	rVV2	450637	684371	0.48%	0.154%
50	14.551	1997	2000	2004	rVV	310837	434179	0.31%	0.098%
51	14.639	2008	2015	2024	rVV2	9313233	14056703	9.93%	3.161%
52	14.716	2024	2028	2037	rVB	273087	431777	0.31%	0.097%
53	15.233	2111	2116	2120	rVV	959874	1439794	1.02%	0.324%
54	15.286	2120	2125	2131	rVV	7651866	10588534	7.48%	2.381%
55	15.410	2143	2146	2149	rVV2	315285	493186	0.35%	0.111%
56	15.451	2149	2153	2158	rVV	511279	843253	0.60%	0.190%
57	15.539	2164	2168	2171	rVV	266917	438946	0.31%	0.099%
58	15.586	2171	2176	2180	rVV	484663	672889	0.48%	0.151%
59	15.728	2194	2200	2208	rVV2	563274	1183759	0.84%	0.266%
60	15.957	2233	2239	2248	rBV	929991	1356286	0.96%	0.305%
61	16.086	2253	2261	2263	rBV	415587	708913	0.50%	0.159%
62	16.192	2272	2279	2284	rBV2	835516	1617541	1.14%	0.364%
63	16.251	2284	2289	2293	rVV2	288628	557093	0.39%	0.125%
64	16.633	2351	2354	2359	rVB	264279	377111	0.27%	0.085%
65	16.798	2373	2382	2392	rVB	822961	1610245	1.14%	0.362%
66	16.980	2408	2413	2416	rVV	5321198	7503368	5.30%	1.688%
67	17.022	2416	2420	2426	rVV	10086732	15030877	10.62%	3.380%
68	17.080	2426	2430	2433	rVV	2694321	3940552	2.78%	0.886%
69	17.110	2433	2435	2442	rVV	1001239	1428608	1.01%	0.321%
70	17.169	2442	2445	2454	rVB6	178319	405037	0.29%	0.091%
71	17.298	2462	2467	2471	rBV2	253722	423924	0.30%	0.095%

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72	17.386	2472	2482	2487	rVV	8856907	13770053	9.73%	3.097%
73	17.480	2493	2498	2505	rVV3	394877	876309	0.62%	0.197%
74	17.539	2505	2508	2514	rVV	255580	405790	0.29%	0.091%
75	17.886	2558	2567	2568	rBV2	1437727	2462689	1.74%	0.554%
76	17.974	2577	2582	2587	rVB3	376387	636221	0.45%	0.143%
77	18.051	2587	2595	2599	rVV3	882899	1571034	1.11%	0.353%
78	18.157	2605	2613	2617	rVV3	347177	931372	0.66%	0.209%
79	18.204	2617	2621	2624	rVV2	415713	643488	0.45%	0.145%
80	18.298	2632	2637	2643	rVV2	363361	636936	0.45%	0.143%
81	18.357	2643	2647	2651	rVV2	437870	700750	0.50%	0.158%
82	18.392	2651	2653	2658	rVV	308334	382573	0.27%	0.086%
83	19.045	2758	2764	2770	rBV	3602303	4626241	3.27%	1.040%
84	19.380	2815	2821	2823	rBV	1889793	2756038	1.95%	0.620%
85	19.404	2823	2825	2836	rVV	2139494	3112795	2.20%	0.700%
86	19.786	2884	2890	2895	rVB2	415945	736205	0.52%	0.166%
87	19.851	2896	2901	2907	rVV	994144	1464157	1.03%	0.329%
88	19.910	2907	2911	2915	rVB	276083	376185	0.27%	0.085%
89	20.010	2924	2928	2932	rBV	311794	389177	0.27%	0.088%
90	20.463	2998	3005	3008	rBV2	217393	527004	0.37%	0.119%
91	20.504	3008	3012	3023	rVB2	294216	629648	0.44%	0.142%
92	21.180	3121	3127	3131	rBV	8270148	10249865	7.24%	2.305%
93	21.215	3131	3133	3140	rVB	371908	458244	0.32%	0.103%
94	21.639	3202	3205	3210	rBV	347809	437651	0.31%	0.098%
95	22.745	3390	3393	3398	rVB3	476654	670950	0.47%	0.151%
96	23.215	3468	3473	3479	rBV	1158298	1964924	1.39%	0.442%
97	23.292	3482	3486	3490	rVV	541698	790122	0.56%	0.178%
98	23.357	3490	3497	3504	rVB	5988760	10282576	7.27%	2.313%
99	23.915	3587	3592	3599	rVB3	561042	990574	0.70%	0.223%
100	24.633	3709	3714	3722	rVB	505147	1005865	0.71%	0.226%

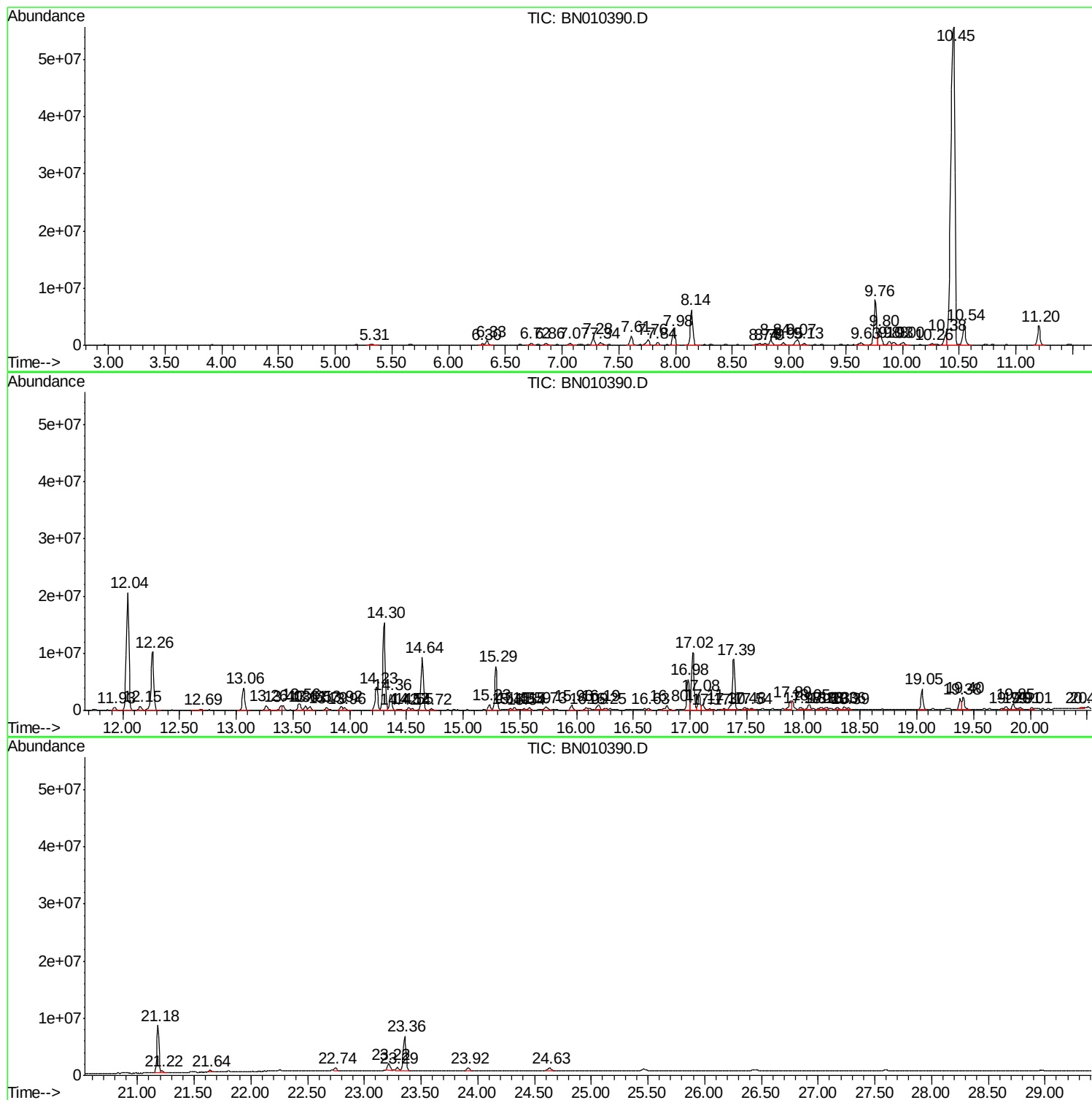
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ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBF14DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040120MA.M
Quant Title : SVOA CALIBRATION

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



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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
DBF14DL

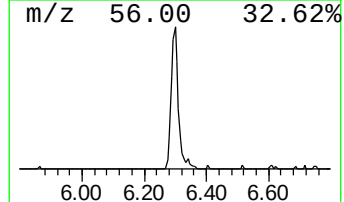
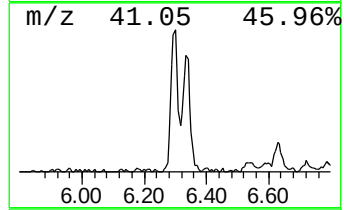
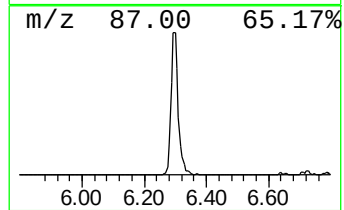
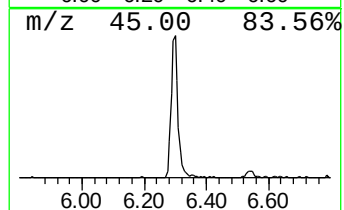
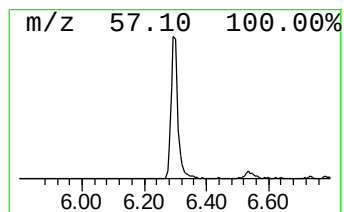
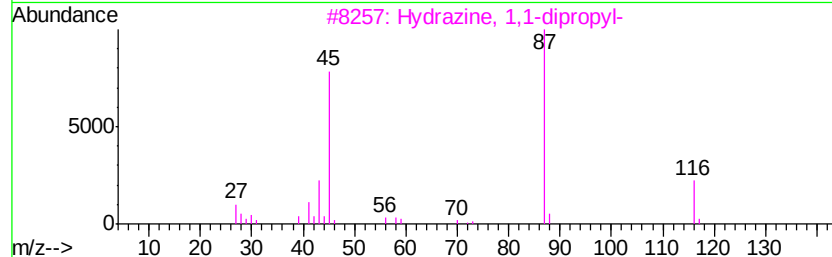
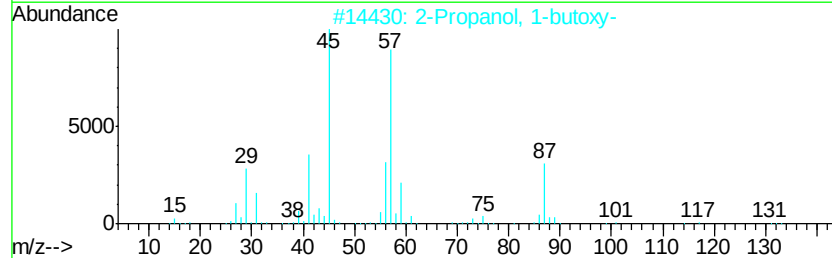
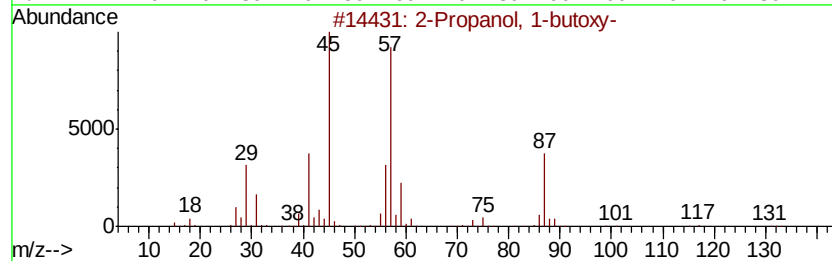
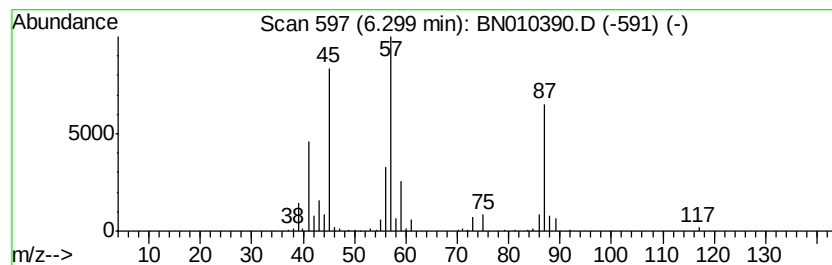
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040120MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 2-Propanol, 1-butoxy- Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.30	2.89 ng/ul	378985	1,4-Dichlorobenzene-d4	7.61

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Propanol, 1-butoxy-	132	C7H16O2	005131-66-8	83
2			2-Propanol, 1-butoxy-	132	C7H16O2	005131-66-8	83
3			Hydrazine, 1,1-dipropyl-	116	C6H16N2	004986-50-9	50
4			2-Ethyl-2-hydroxybutyric acid	132	C6H12O3	003639-21-2	42
5			3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	42



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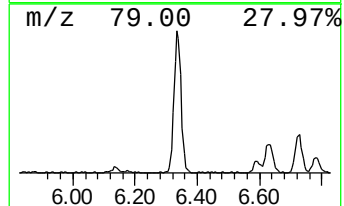
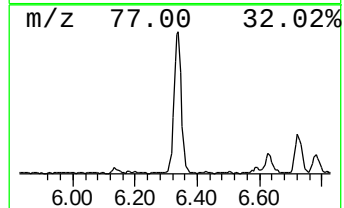
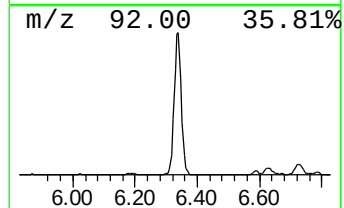
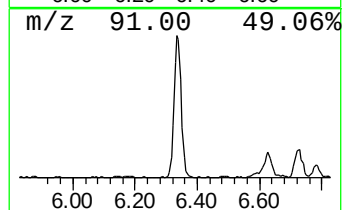
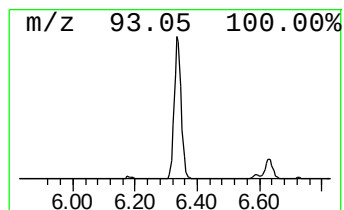
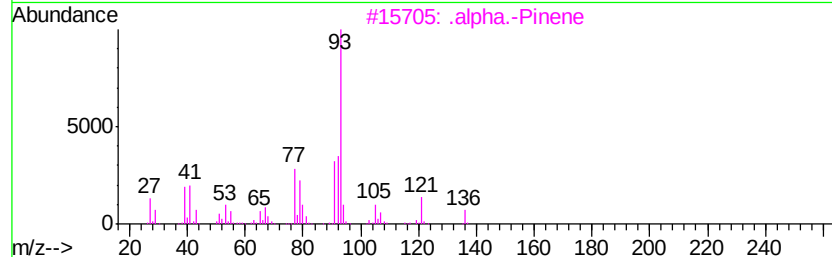
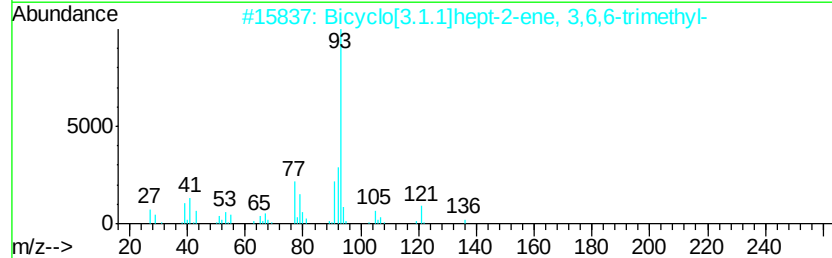
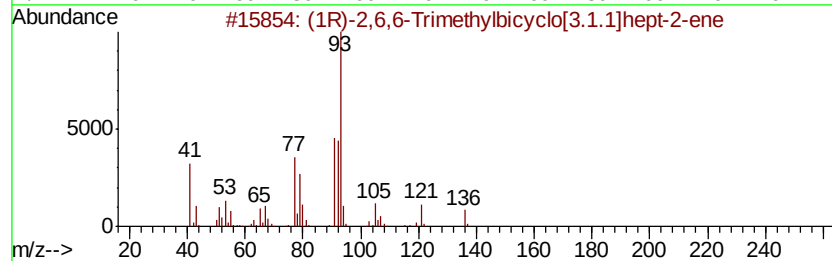
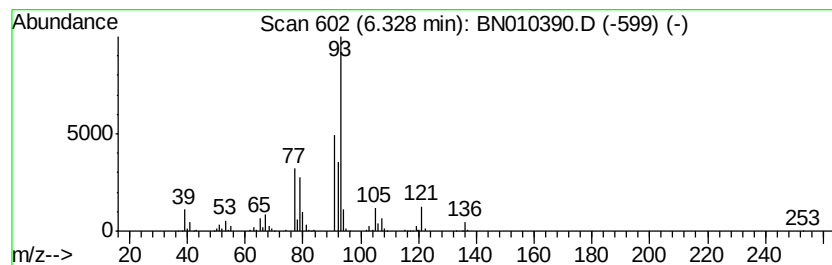
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040120MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (1R)-2,6,6-Trimethylbicyclo... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.33	9.81 ng/ul	1285020	1,4-Dichlorobenzene-d4	7.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(1R)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	136	C10H16	007785-70-8	94
2		Bicyclo[3.1.1]hept-2-ene, 3,6,6-trimethyl-	136	C10H16	004889-83-2	94
3		.alpha.-Pinene	136	C10H16	000080-56-8	94
4		(1S)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	136	C10H16	007785-26-4	93
5		Tricyclo[2.2.1.0(2,6)]heptane, 1,4-dichloro-	136	C10H16	000508-32-7	91



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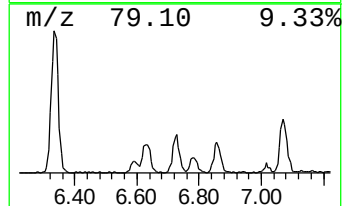
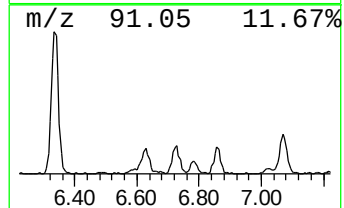
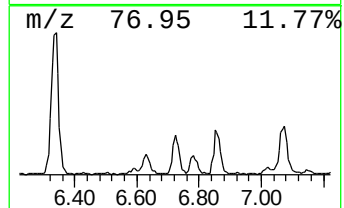
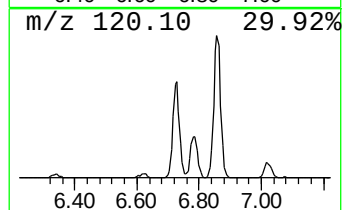
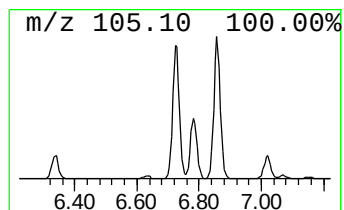
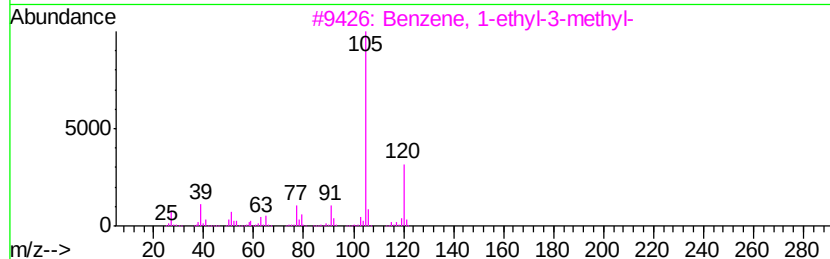
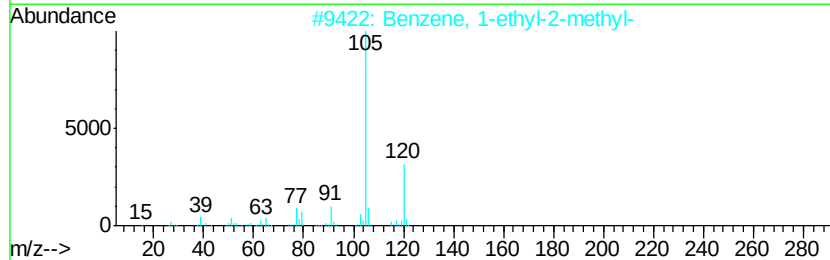
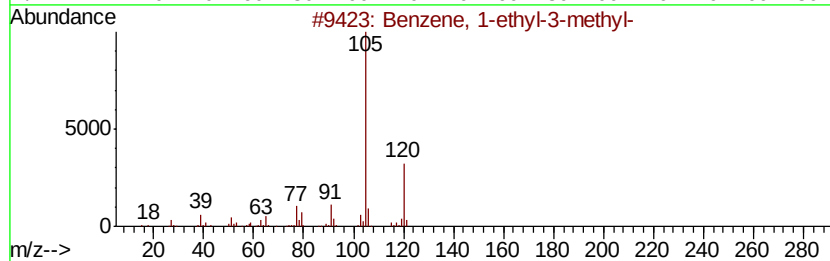
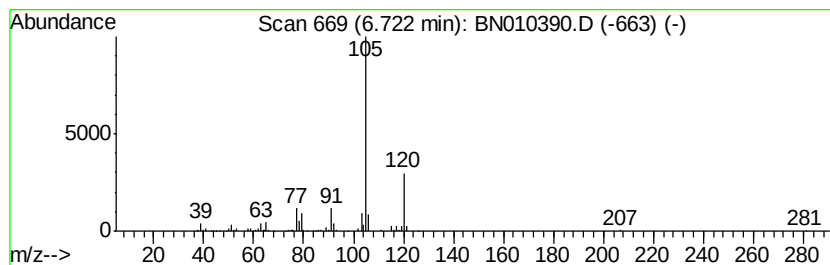
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040120MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzene, 1-ethyl-3-methyl- Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.72	4.14 ng/ul	542356	1,4-Dichlorobenzene-d4	7.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
2		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
4		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91



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Sample : L2065-18DL 10X
Misc :
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Instrument :
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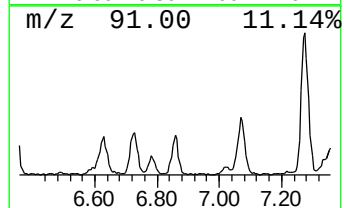
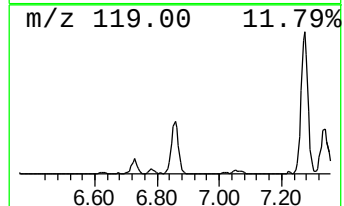
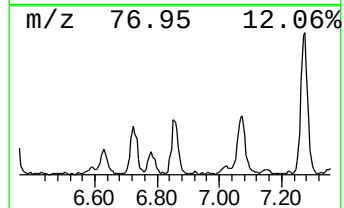
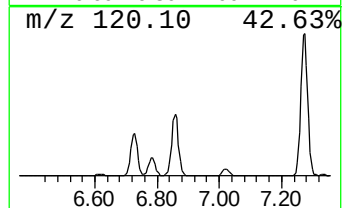
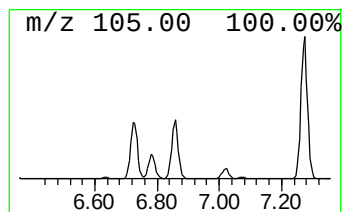
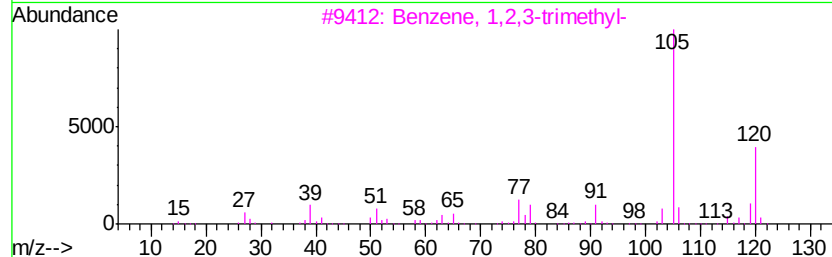
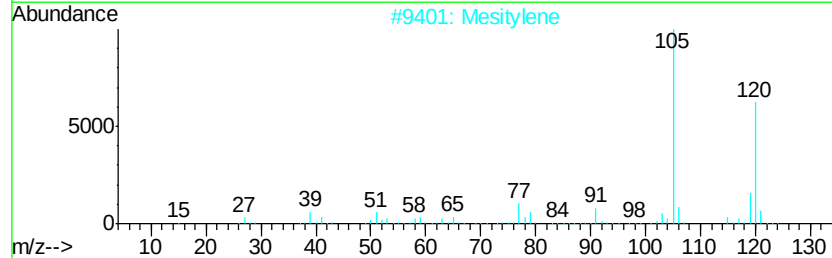
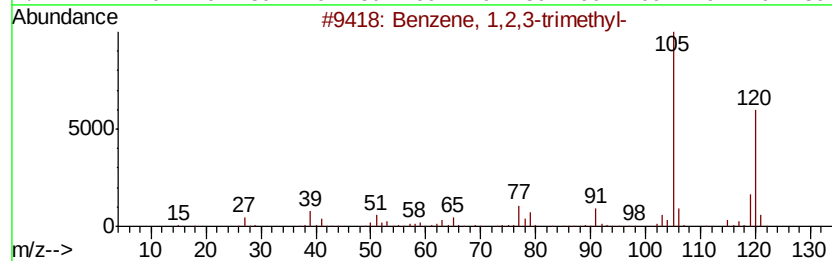
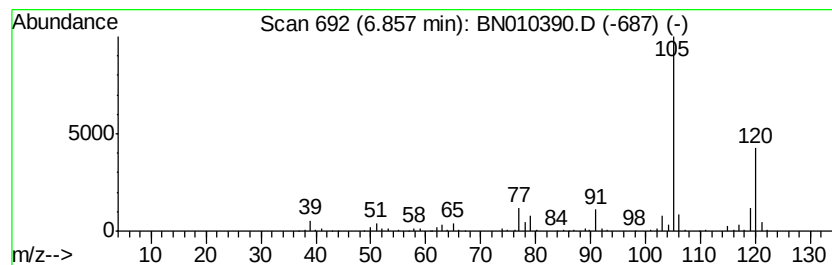
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzene, 1,2,3-trimethyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.86	4.70 ng/ul	614918	1,4-Dichlorobenzene-d4	7.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2		Mesitylene	120	C9H12	000108-67-8	94
3		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
4		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
5		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



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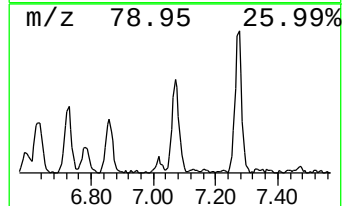
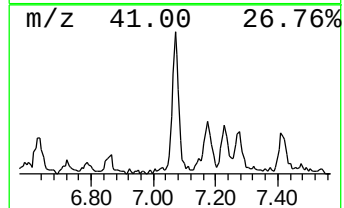
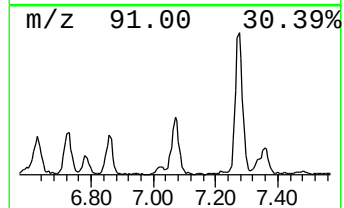
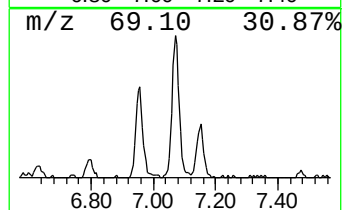
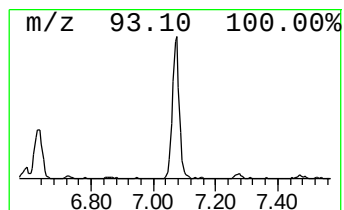
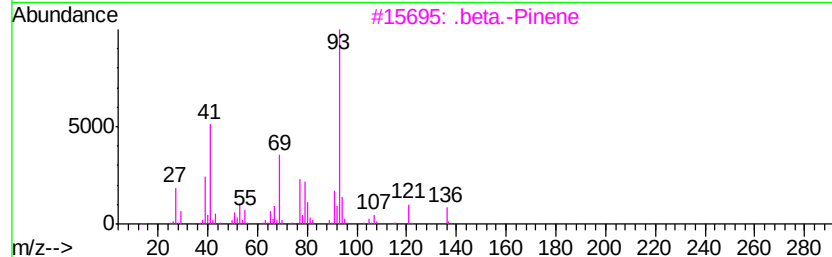
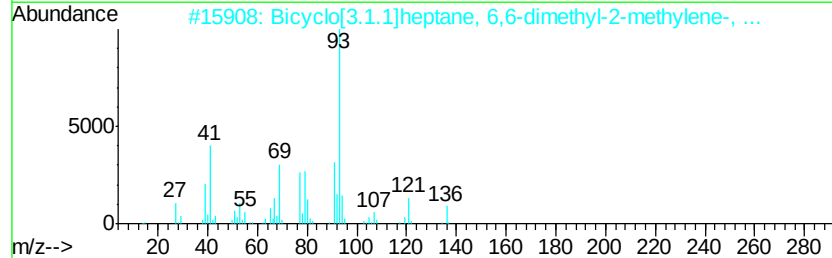
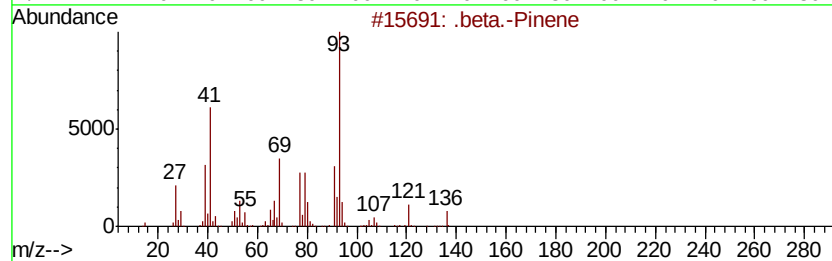
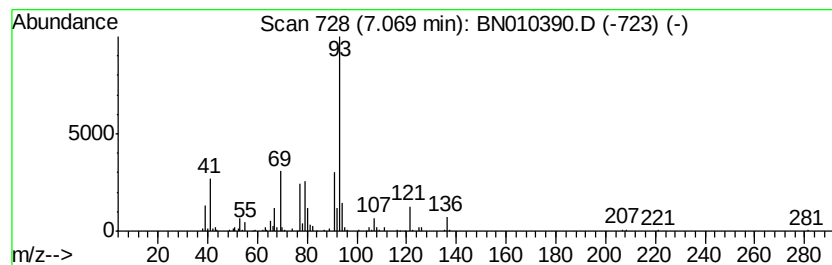
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 .beta.-Pinene Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.07	4.19 ng/ul	548448	1,4-Dichlorobenzene-d4	7.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	.beta.-Pinene	136	C10H16	000127-91-3	95
2		Bicyclo[3.1.1]heptane, 6,6-dimet...	136	C10H16	018172-67-3	94
3		.beta.-Pinene	136	C10H16	000127-91-3	91
4		.beta.-Pinene	136	C10H16	000127-91-3	91
5		.beta.-Pinene	136	C10H16	000127-91-3	91



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Acq On : 02 Apr 2020 13:45
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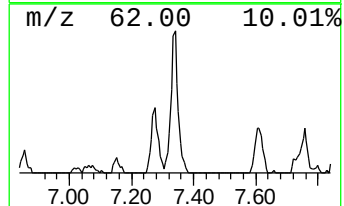
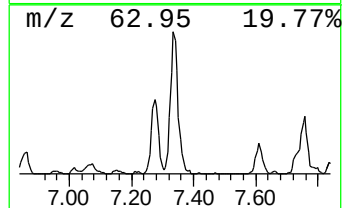
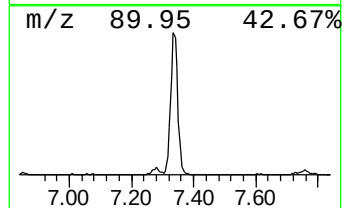
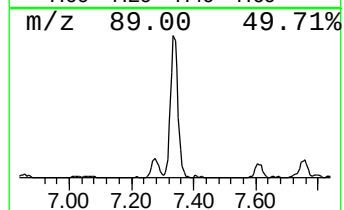
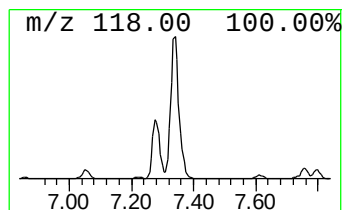
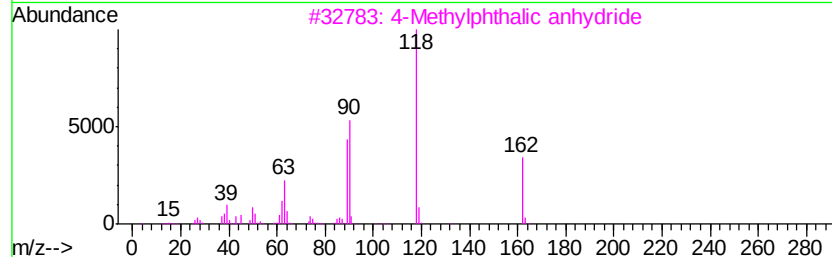
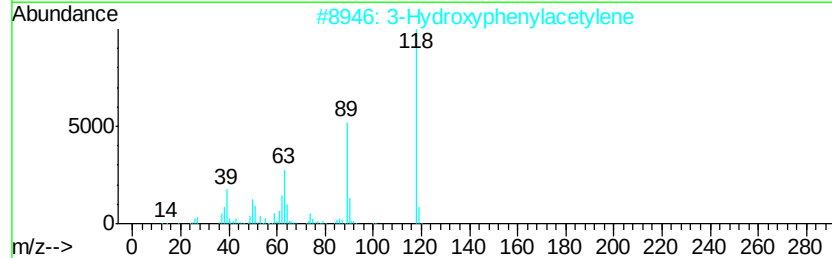
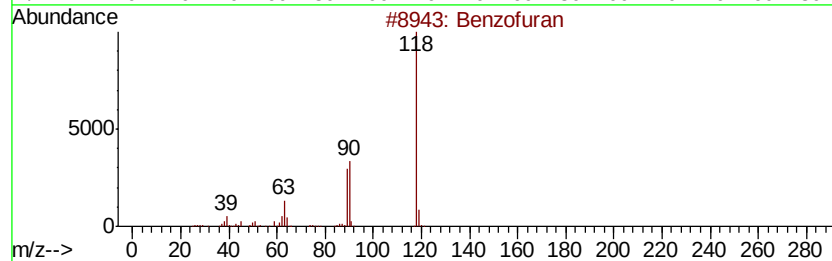
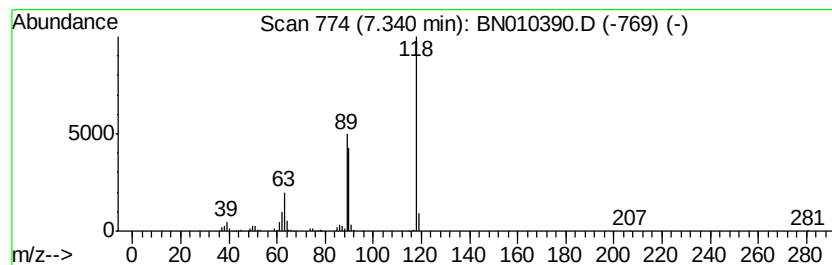
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Benzofuran Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.34	6.82 ng/ul	893689	1,4-Dichlorobenzene-d4	7.61

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzofuran	118	C8H6O	000271-89-6	91
2		3-Hydroxyphenylacetylene	118	C8H6O	010401-11-3	87
3		4-Methylphthalic anhydride	162	C9H6O3	019438-61-0	83
4		Coumarin	146	C9H6O2	000091-64-5	74
5		Benzofuran	118	C8H6O	000271-89-6	72



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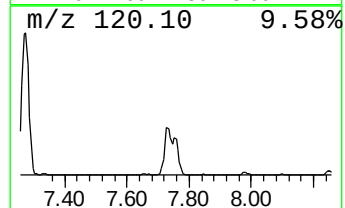
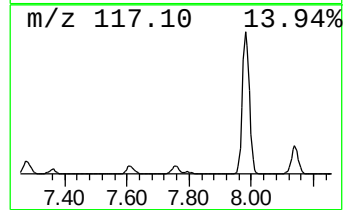
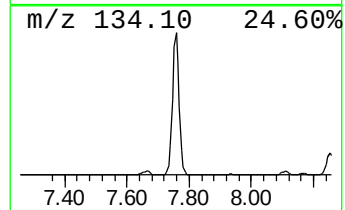
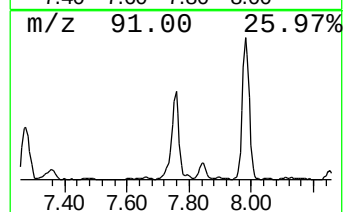
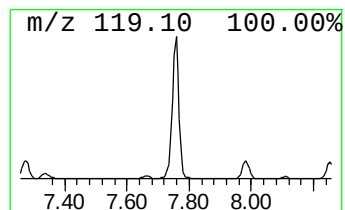
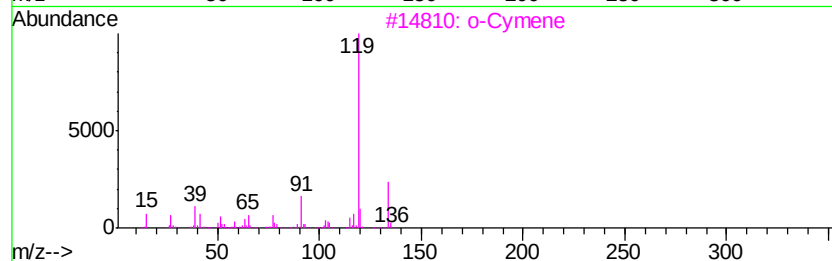
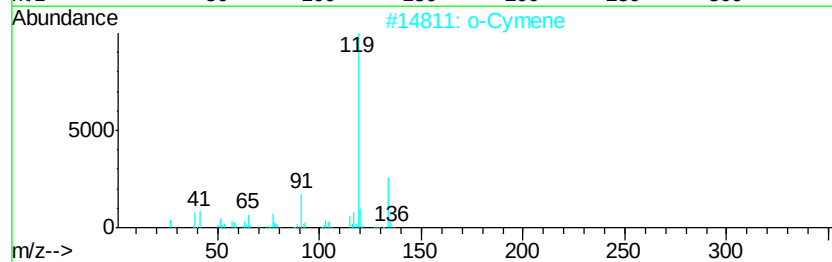
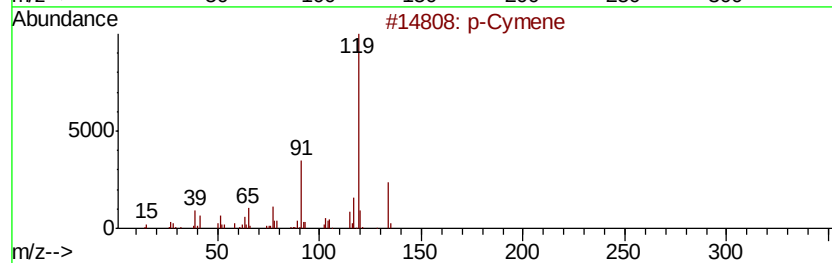
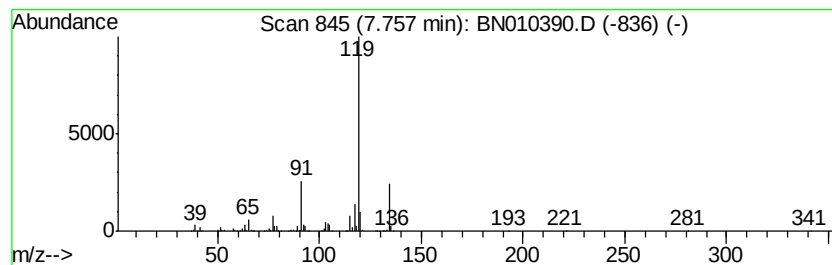
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 p-Cymene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.76	15.08 ng/ul	1975280	1,4-Dichlorobenzene-d4	7.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	p-Cymene	134	C10H14	000099-87-6	95
2		o-Cymene	134	C10H14	000527-84-4	94
3		o-Cymene	134	C10H14	000527-84-4	94
4		p-Cymene	134	C10H14	000099-87-6	94
5		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94



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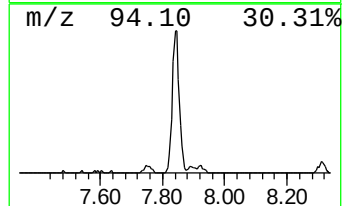
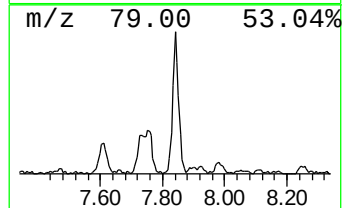
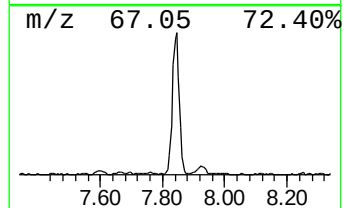
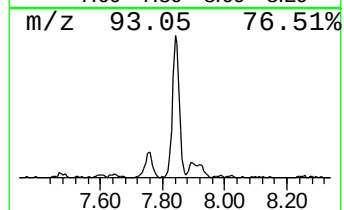
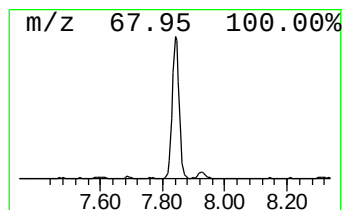
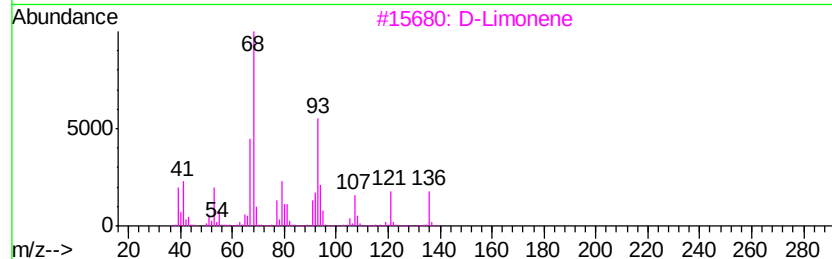
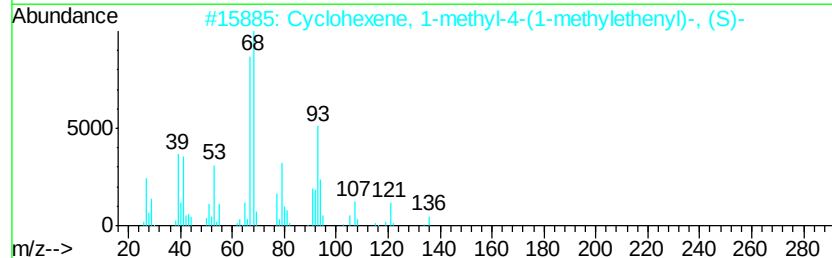
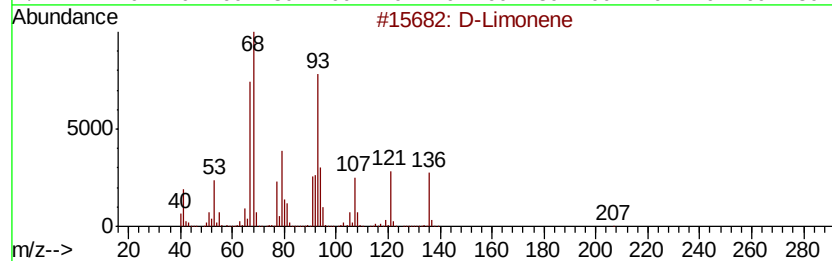
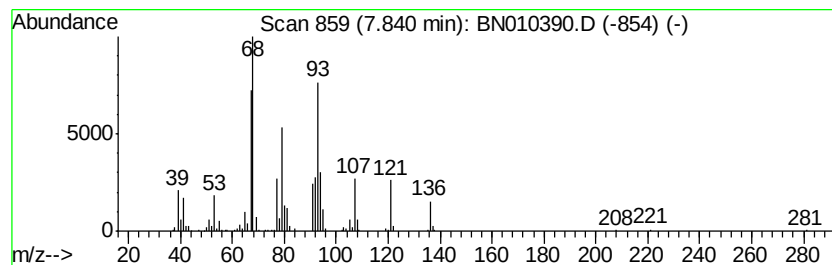
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 D-Limonene Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.84	5.58 ng/ul	730670	1,4-Dichlorobenzene-d4	7.61

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			D-Limonene	136	C10H16	005989-27-5	96
2			Cyclohexene, 1-methyl-4-(1-methy...	136	C10H16	005989-54-8	94
3			D-Limonene	136	C10H16	005989-27-5	93
4			D-Limonene	136	C10H16	005989-27-5	93
5			D-Limonene	136	C10H16	005989-27-5	90



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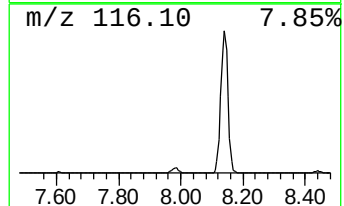
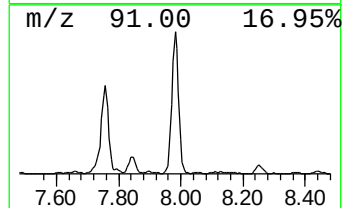
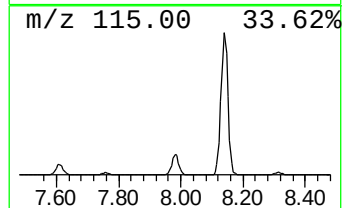
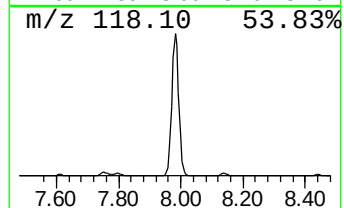
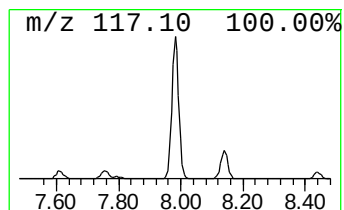
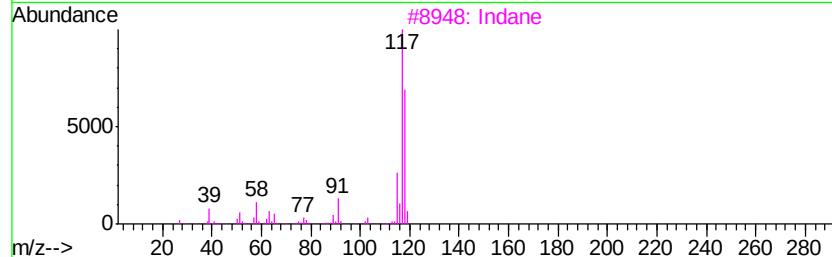
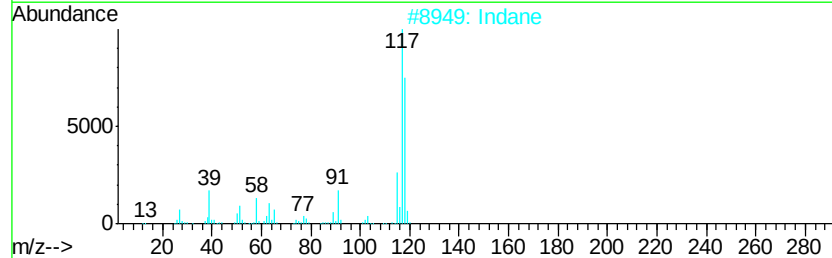
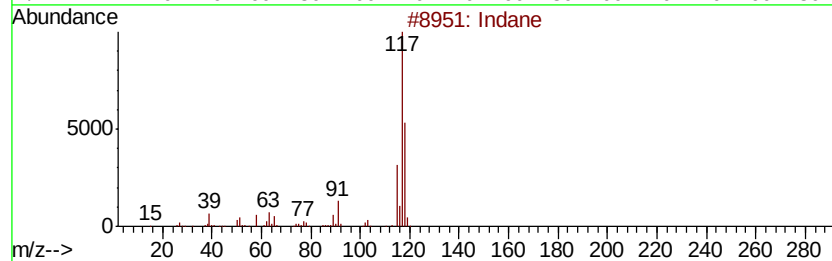
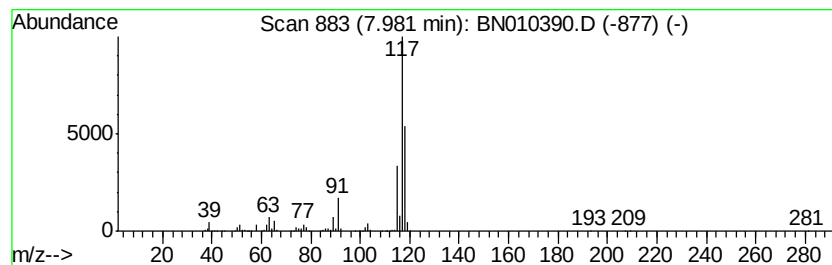
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Indane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.98	32.79 ng/ul	4294080	1,4-Dichlorobenzene-d4	7.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indane	118	C9H10	000496-11-7	93
2		Indane	118	C9H10	000496-11-7	91
3		Indane	118	C9H10	000496-11-7	87
4		Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	80
5		Benzene, cyclopropyl-	118	C9H10	000873-49-4	80



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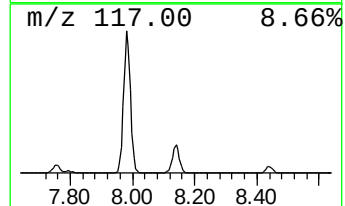
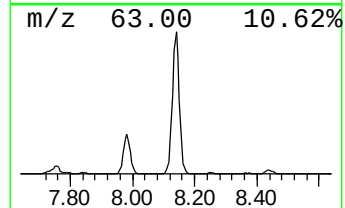
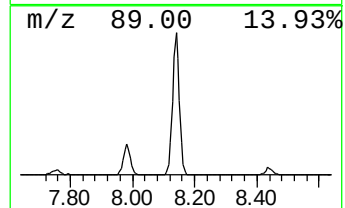
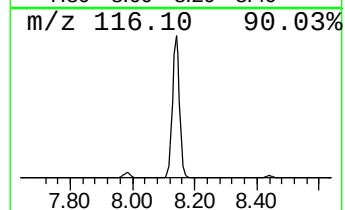
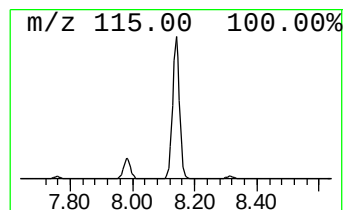
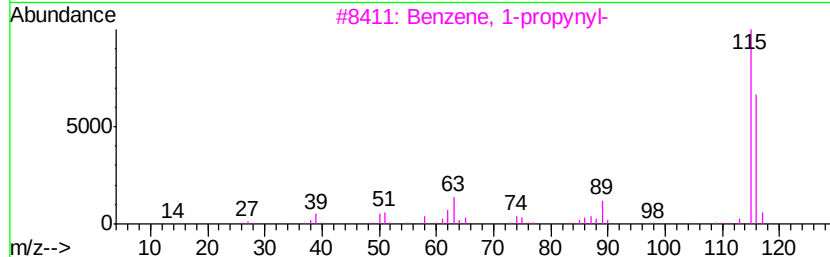
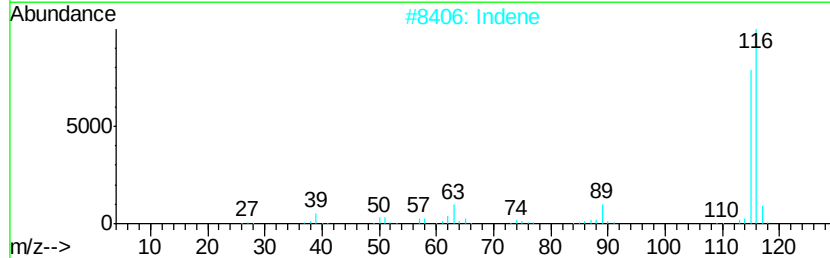
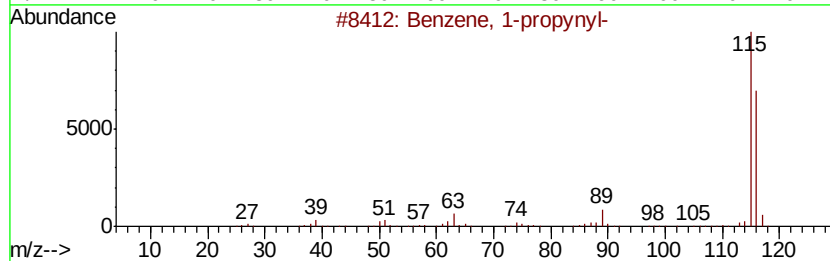
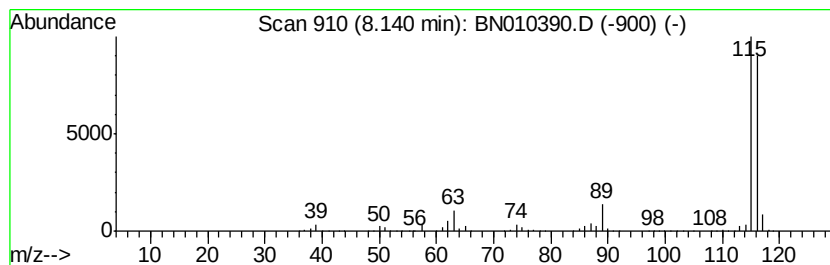
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Benzene, 1-propynyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.14	75.43 ng/ul	9877850	1,4-Dichlorobenzene-d4	7.61

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN040120\
Data File : BN010390.D
Acq On : 02 Apr 2020 13:45
Operator : CG/JU
Sample : L2065-18DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBF14DL

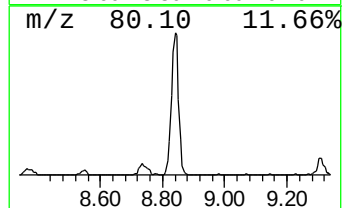
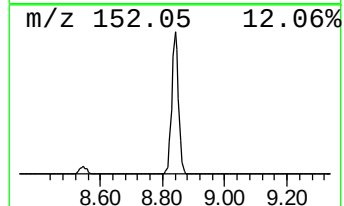
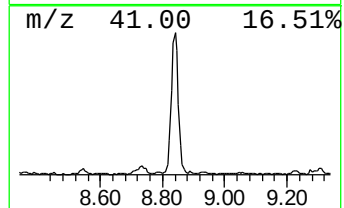
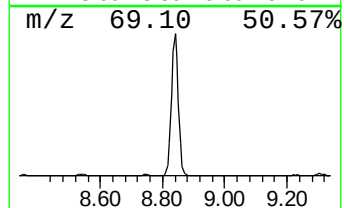
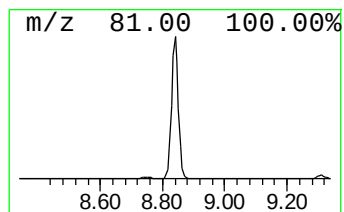
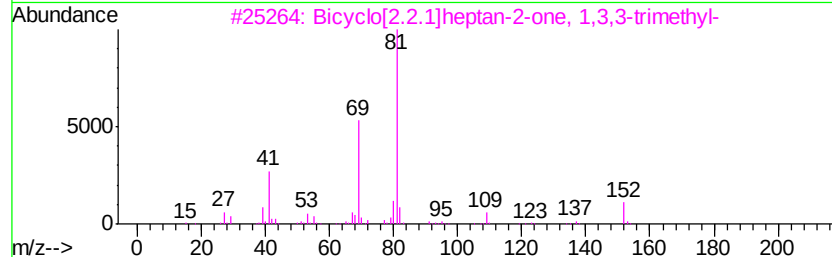
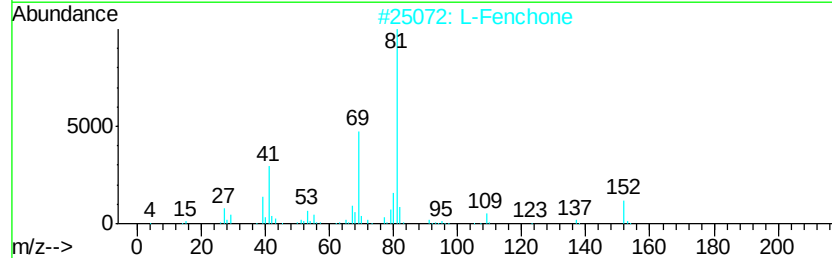
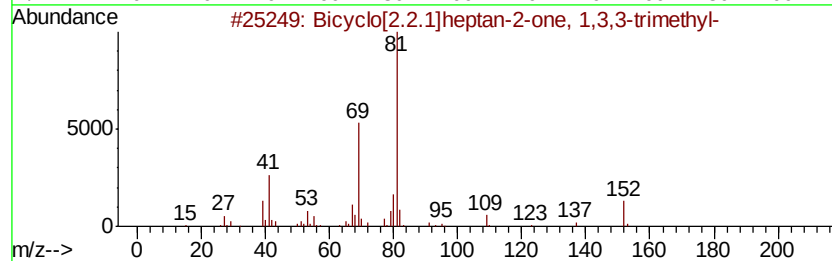
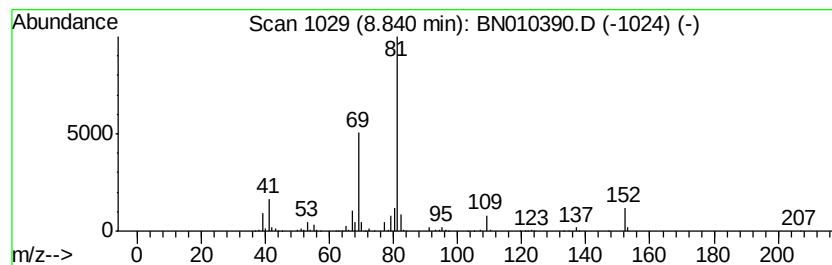
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Bicyclo[2.2.1]heptan-2-one,... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.84	12.77 ng/ul	1672590	1,4-Dichlorobenzene-d4	7.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	95
2		L-Fenchone	152	C10H16O	007787-20-4	94
3		Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	94
4		L-Fenchone	152	C10H16O	007787-20-4	91
5		D-Fenchone	152	C10H16O	004695-62-9	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
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Instrument :
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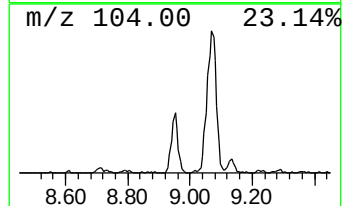
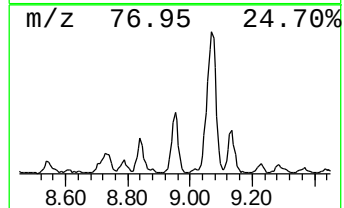
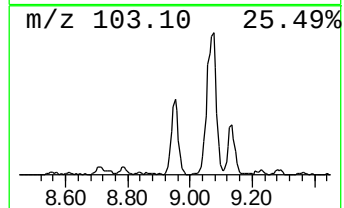
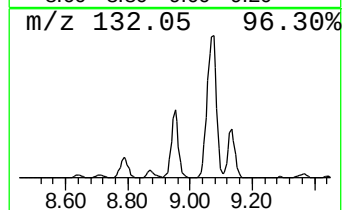
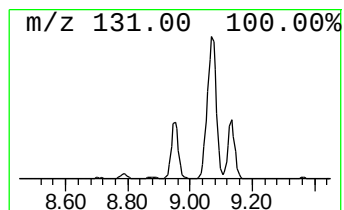
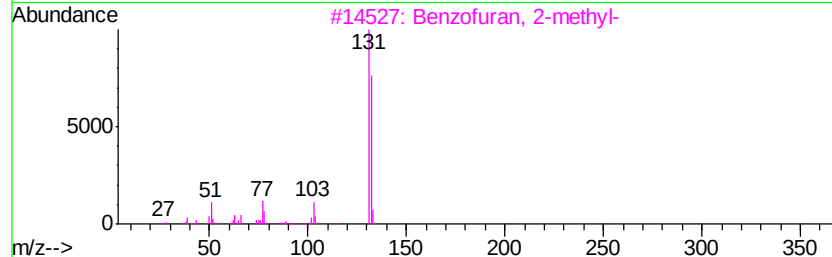
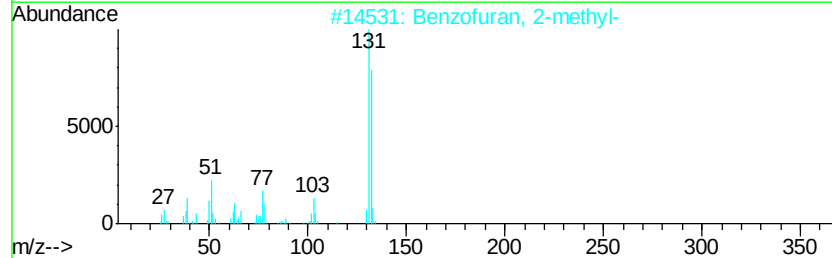
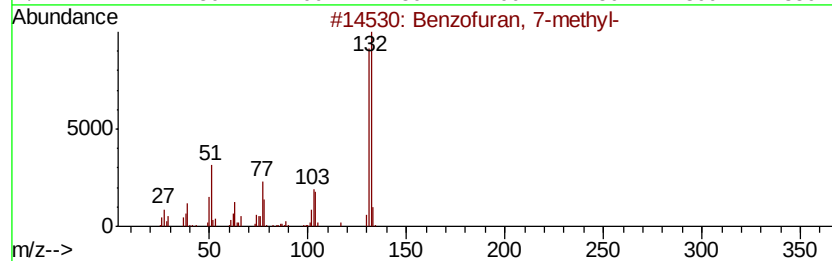
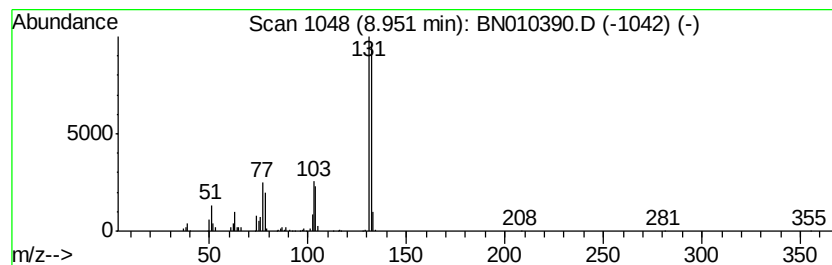
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Benzofuran, 7-methyl- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.95	5.47 ng/ul	716958	1,4-Dichlorobenzene-d4	7.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzofuran, 7-methyl-	132	C9H8O	017059-52-8	94
2		Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	90
3		Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	90
4		Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	90
5		1H-Indazole, 3-methyl-	132	C8H8N2	1000316-00-2	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
Data File : BN010390.D
Acq On : 02 Apr 2020 13:45
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Sample : L2065-18DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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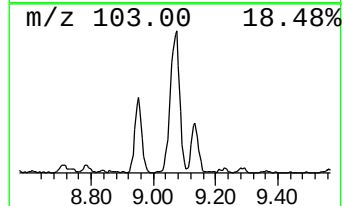
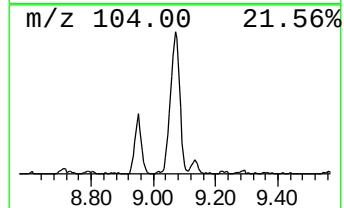
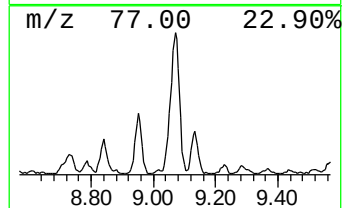
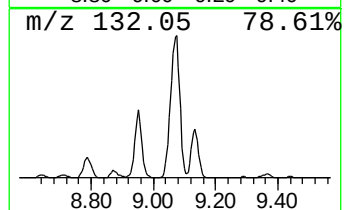
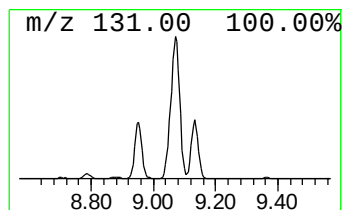
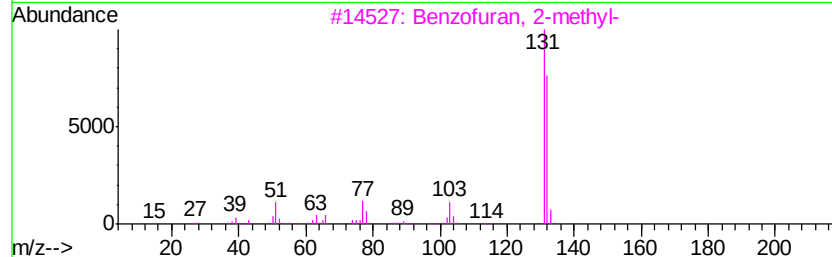
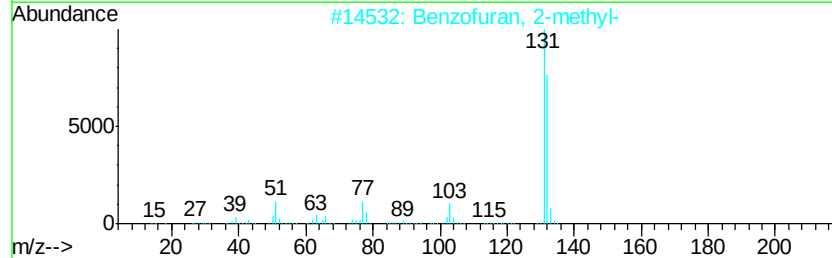
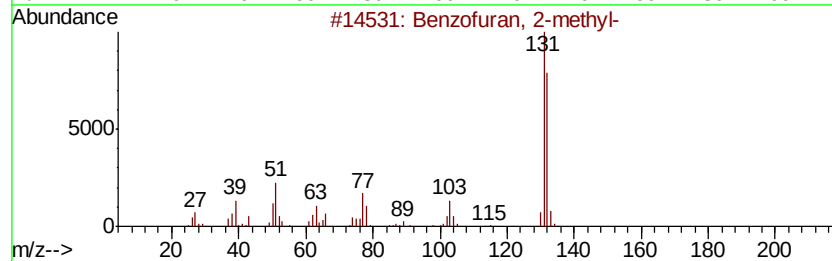
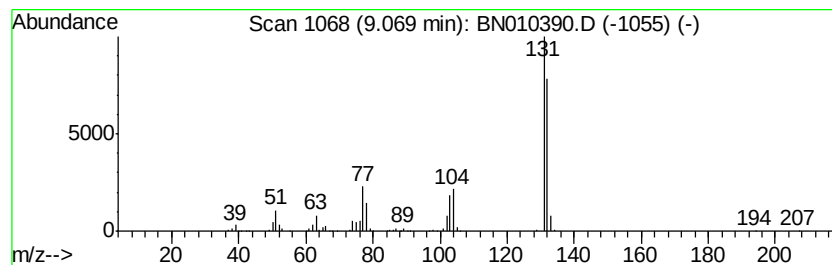
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Benzofuran, 2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.07	13.71 ng/ul	2080980	Napthalene-d8	10.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	93
2		Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	90
3		Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	90
4		4-Aminobenzyl cyanide	132	C8H8N2	003544-25-0	87
5		Cinnamaldehyde, (E)-	132	C9H8O	014371-10-9	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
Data File : BN010390.D
Acq On : 02 Apr 2020 13:45
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Misc :
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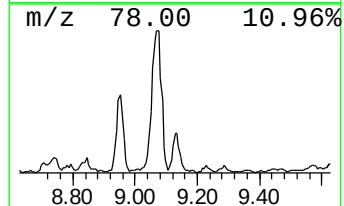
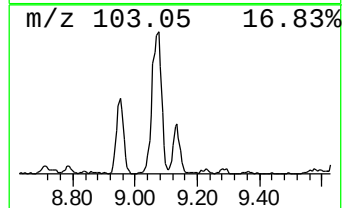
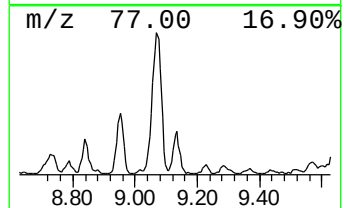
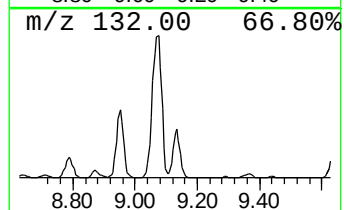
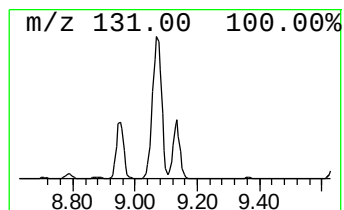
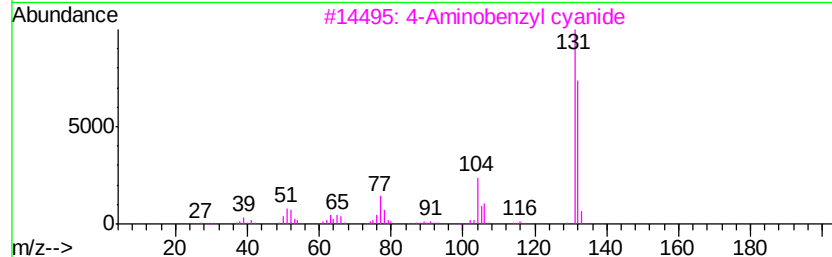
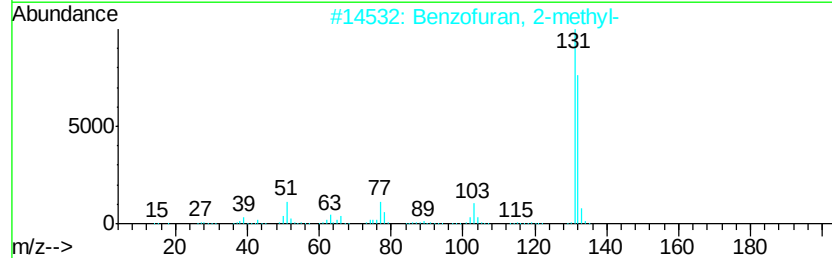
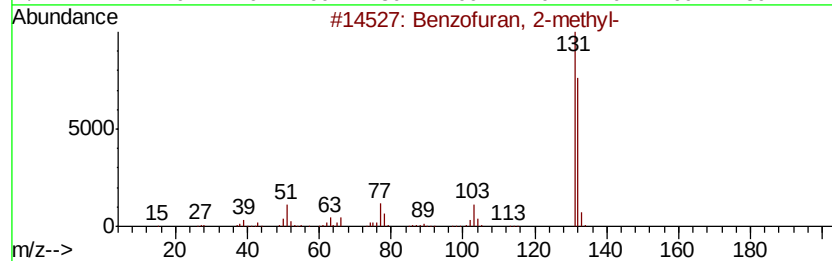
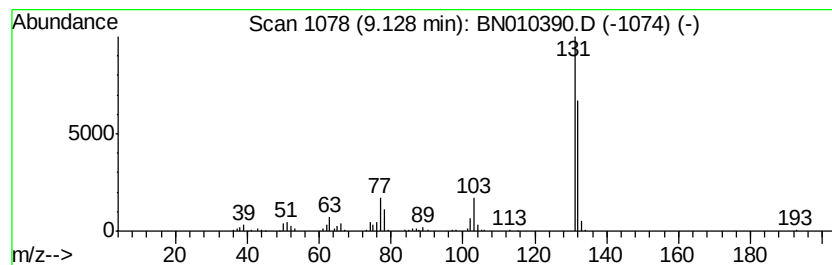
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 4-Aminobenzyl cyanide Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.13	3.31 ng/ul	502710	Naphthalene-d8	10.38

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	97
2			Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	90
3			4-Aminobenzyl cyanide	132	C8H8N2	003544-25-0	80
4			1H-Pyrrolo[2,3-b]pyridine, 2-met...	132	C8H8N2	023612-48-8	80
5			3-Phenyl-2-propyn-1-ol	132	C9H8O	001504-58-1	78



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
Data File : BN010390.D
Acq On : 02 Apr 2020 13:45
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ALS Vial : 6 Sample Multiplier: 1

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ClientSampleId :
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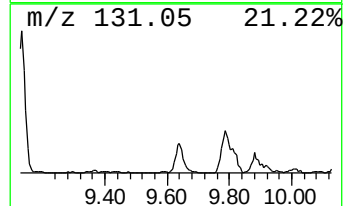
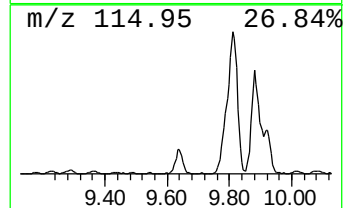
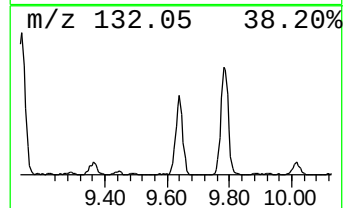
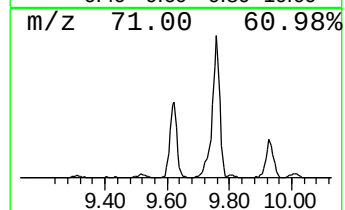
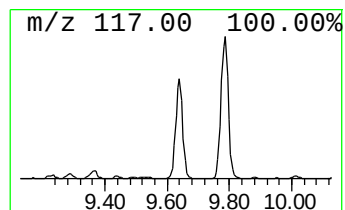
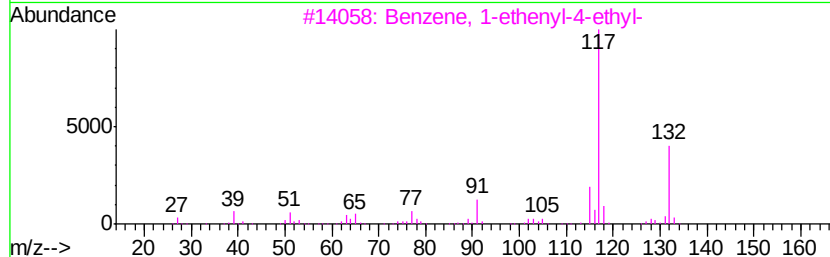
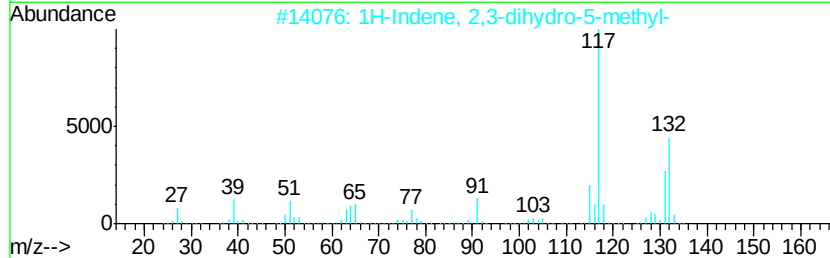
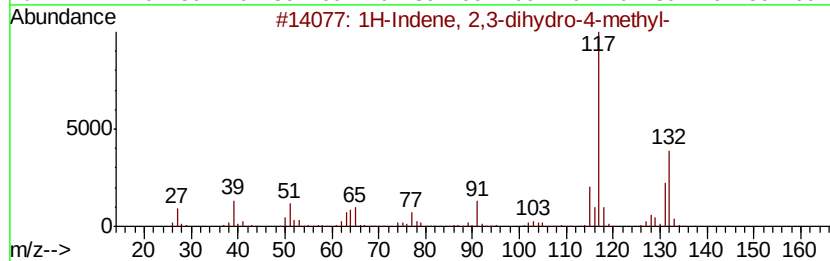
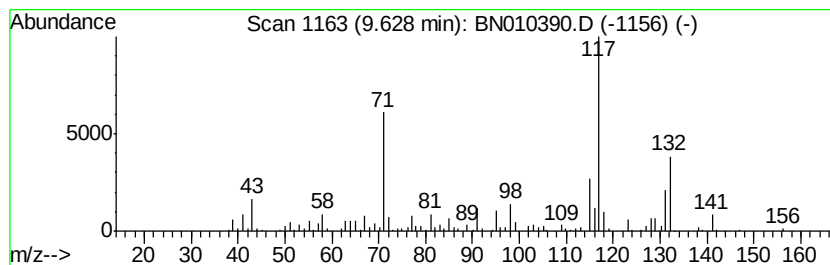
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 1H-Indene, 2,3-dihydro-4-me... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.63	6.47 ng/ul	981518	Naphthalene-d8	10.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	81
2		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	74
3		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	70
4		1-Phenyl-1-butene	132	C10H12	000824-90-8	68
5		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
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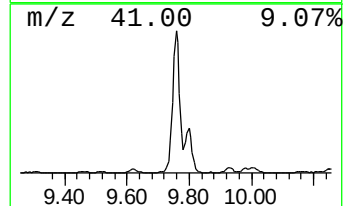
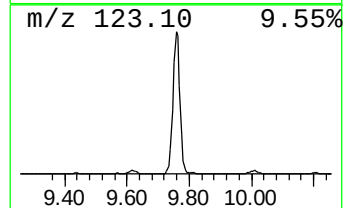
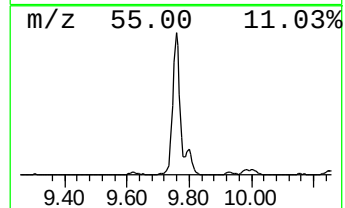
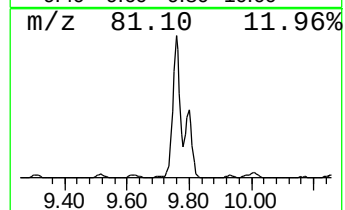
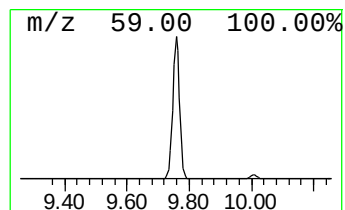
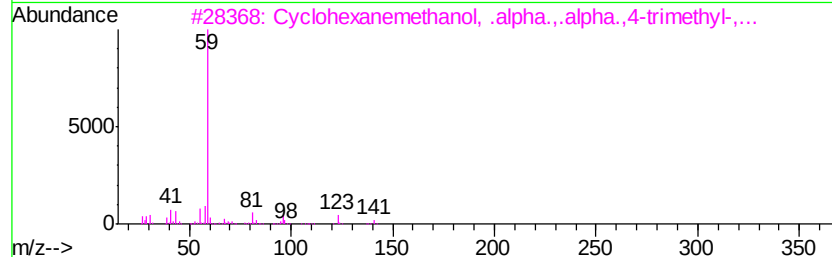
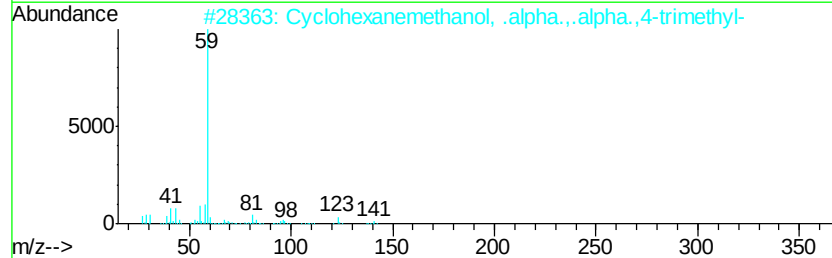
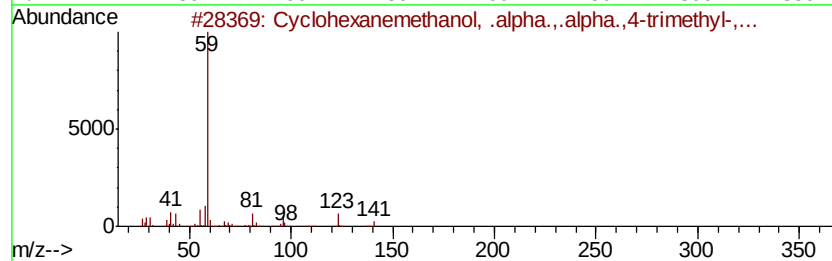
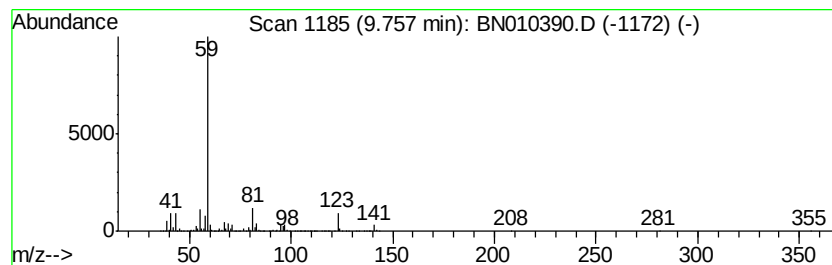
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Cyclohexanemethanol, .alpha... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.76	86.63 ng/ul	13144700	Napthalene-d8	10.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexanemethanol, .alpha...al...	156	C10H20O	005114-00-1	74
2		Cyclohexanemethanol, .alpha...al...	156	C10H20O	000498-81-7	74
3		Cyclohexanemethanol, .alpha...al...	156	C10H20O	007322-63-6	74
4		2,4-Dimethyl-4-penten-2-ol	114	C7H14O	019781-53-4	64
5		Butane, 2-methoxy-3-methyl-	102	C6H14O	062016-49-3	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
Data File : BN010390.D
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ALS Vial : 6 Sample Multiplier: 1

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ClientSampleId :
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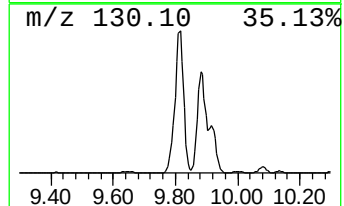
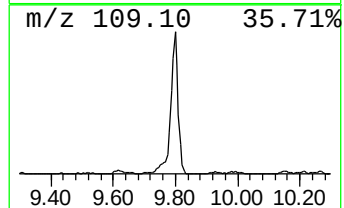
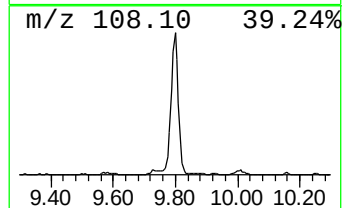
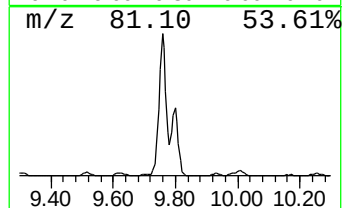
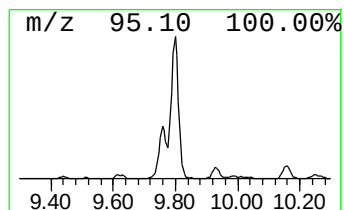
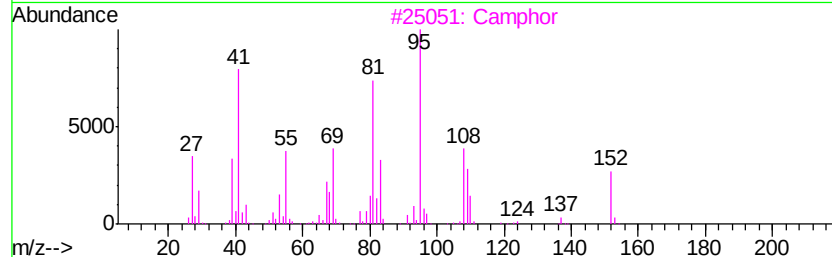
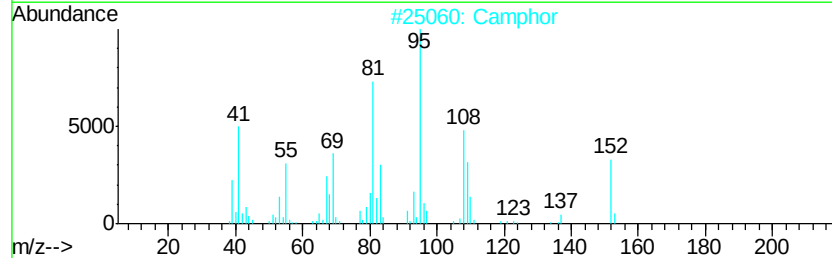
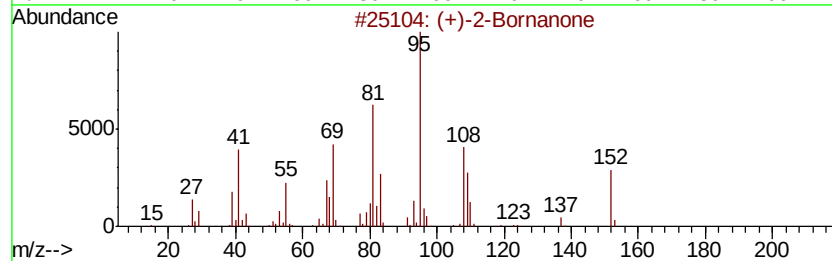
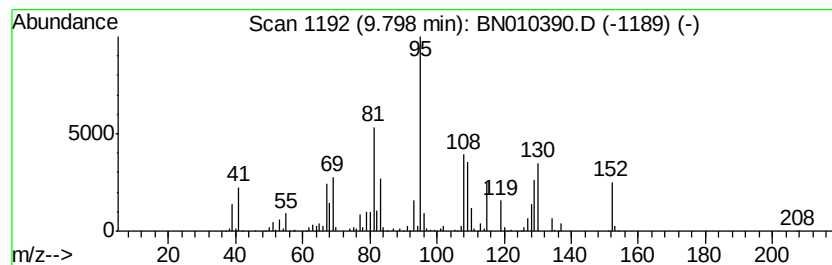
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 (+)-2-Bornanone Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.80	32.21 ng/ul	4887040	Napthalene-d8	10.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(+)-2-Bornanone	152	C10H16O	000464-49-3	91
2		Camphor	152	C10H16O	000076-22-2	83
3		Camphor	152	C10H16O	000076-22-2	83
4		(+)-2-Bornanone	152	C10H16O	000464-49-3	83
5		Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
Data File : BN010390.D
Acq On : 02 Apr 2020 13:45
Operator : CG/JU
Sample : L2065-18DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBF14DL

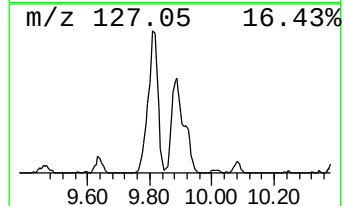
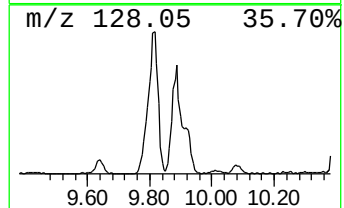
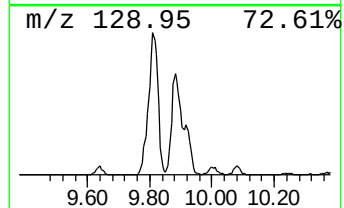
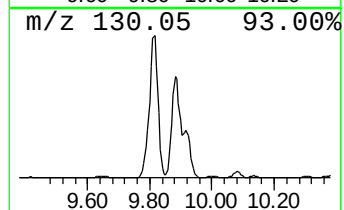
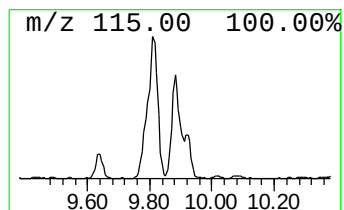
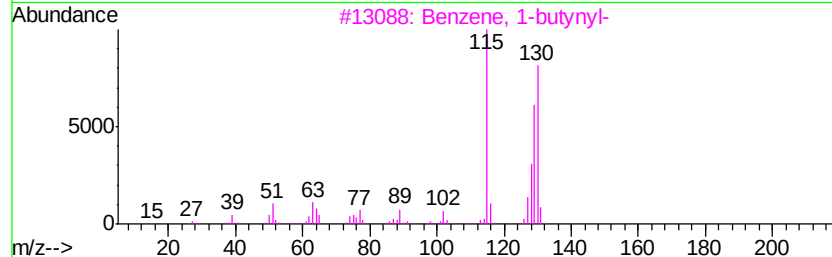
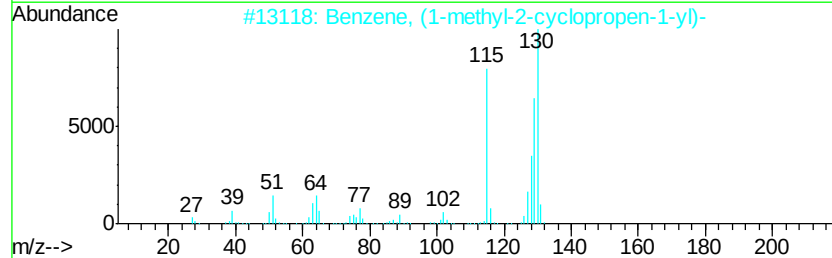
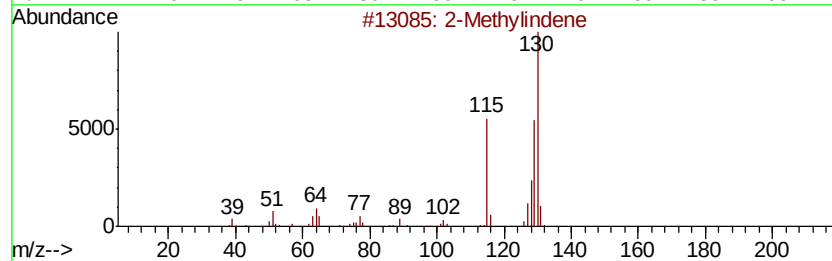
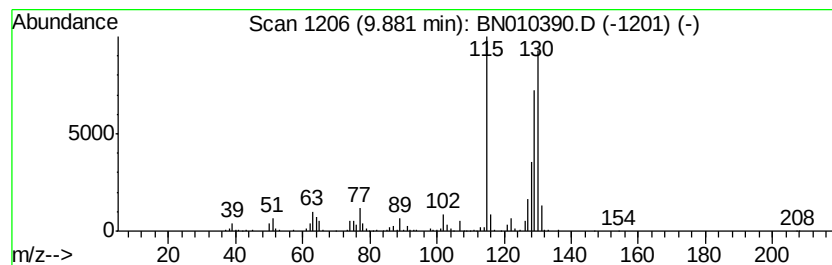
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 2-Methylindene Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.88	7.78 ng/ul	1180020	Napthalene-d8	10.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Methylindene	130	C10H10	002177-47-1	95
2		Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	94
3		Benzene, 1-butynyl-	130	C10H10	000622-76-4	93
4		2-Methylindene	130	C10H10	002177-47-1	93
5		Benzene,1-methyl-1,2-propadienyl-	130	C10H10	022433-39-2	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
Data File : BN010390.D
Acq On : 02 Apr 2020 13:45
Operator : CG/JU
Sample : L2065-18DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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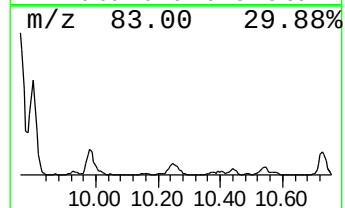
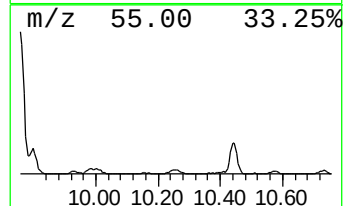
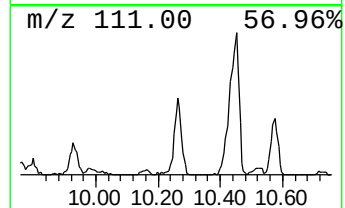
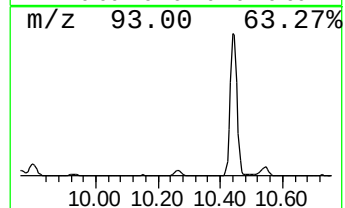
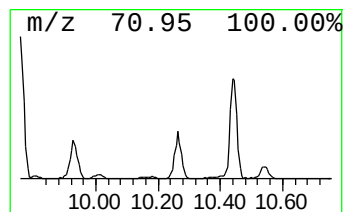
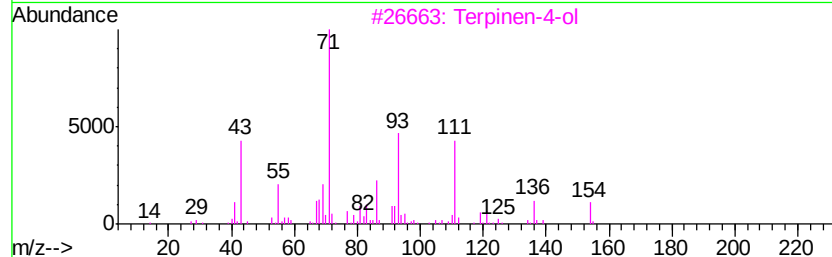
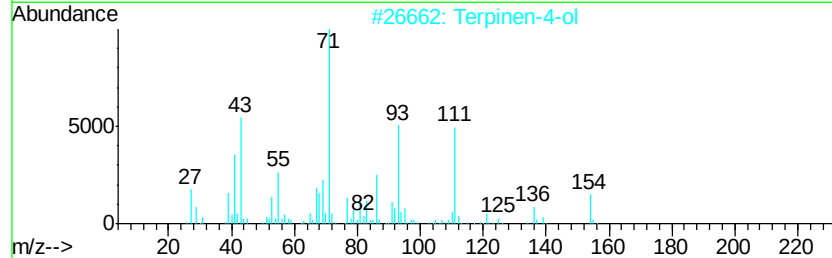
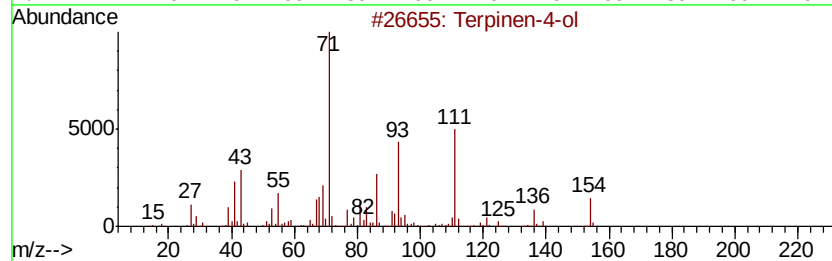
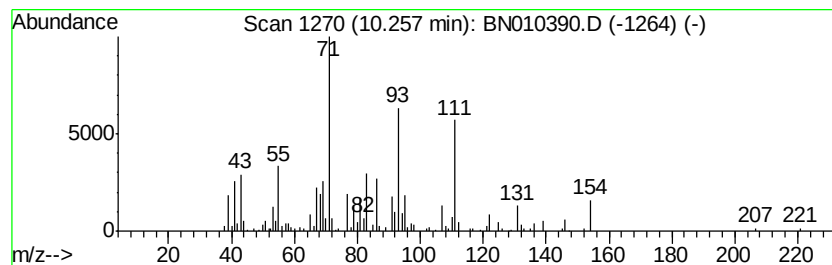
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Terpinen-4-ol Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.26	3.05 ng/ul	462248	Naphthalene-d8	10.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Terpinen-4-ol	154	C10H18O	000562-74-3	96
2		Terpinen-4-ol	154	C10H18O	000562-74-3	95
3		Terpinen-4-ol	154	C10H18O	000562-74-3	93
4		3-Cyclohexen-1-ol, 4-methyl-1-(1...	154	C10H18O	020126-76-5	87
5		Terpinen-4-ol	154	C10H18O	000562-74-3	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
Data File : BN010390.D
Acq On : 02 Apr 2020 13:45
Operator : CG/JU
Sample : L2065-18DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

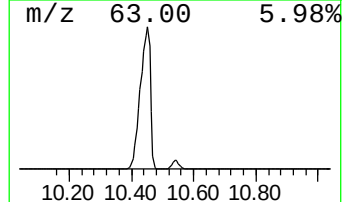
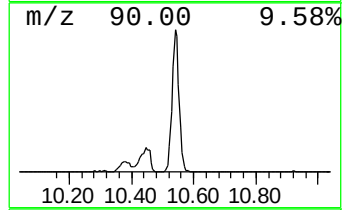
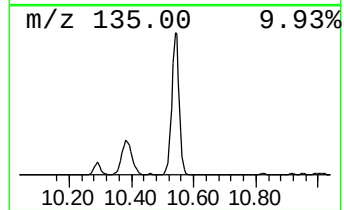
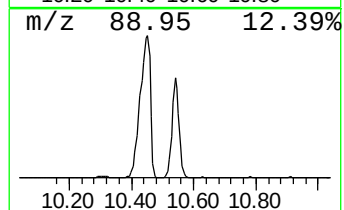
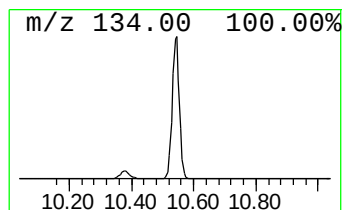
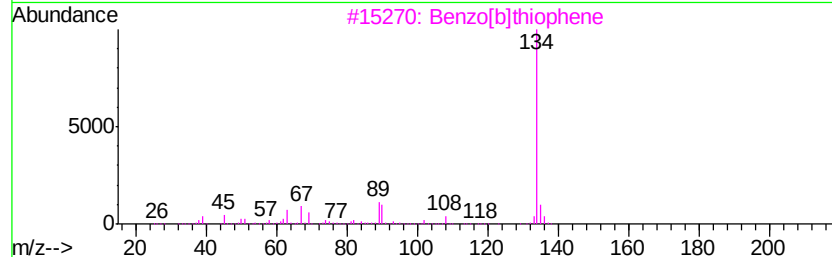
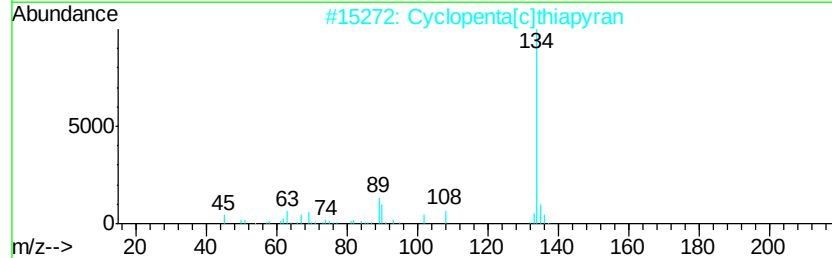
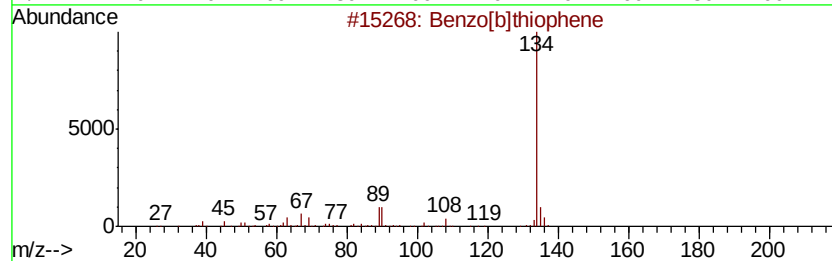
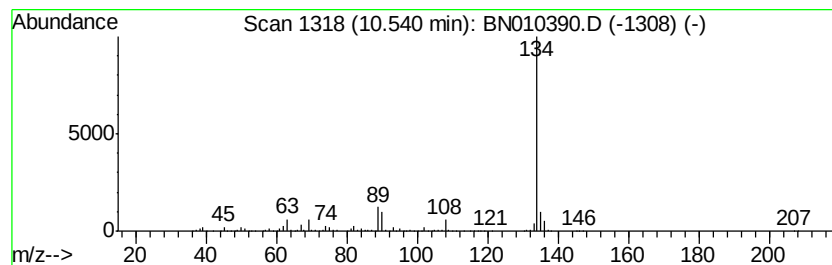
Instrument :
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 Benzo[b]thiophene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.54	40.98 ng/ul	6217460	Naphthalene-d8	10.38
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzo[b]thiophene	134 C8H6S	000095-15-8 95
2		Cyclopenta[c]thiapyran	134 C8H6S	000270-63-3 94
3		Benzo[b]thiophene	134 C8H6S	000095-15-8 94
4		Benzo[b]thiophene	134 C8H6S	000095-15-8 91
5		Benzo[c]thiophene	134 C8H6S	000270-82-6 91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
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Acq On : 02 Apr 2020 13:45
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Misc :
ALS Vial : 6 Sample Multiplier: 1

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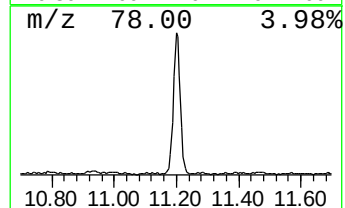
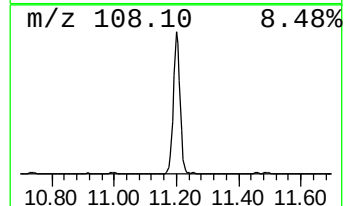
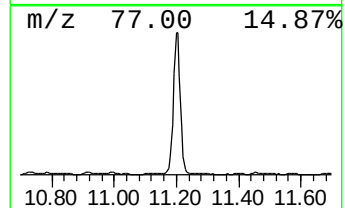
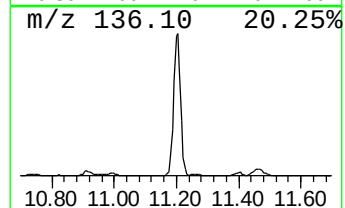
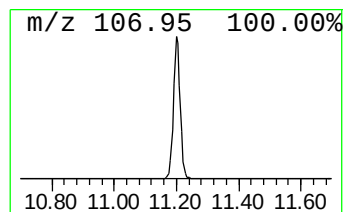
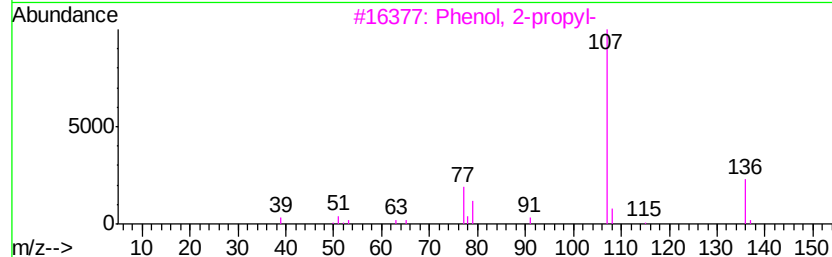
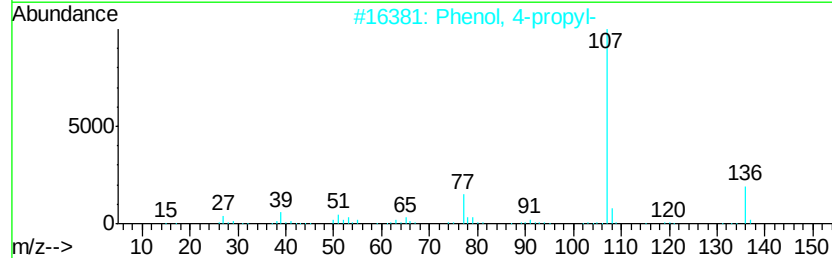
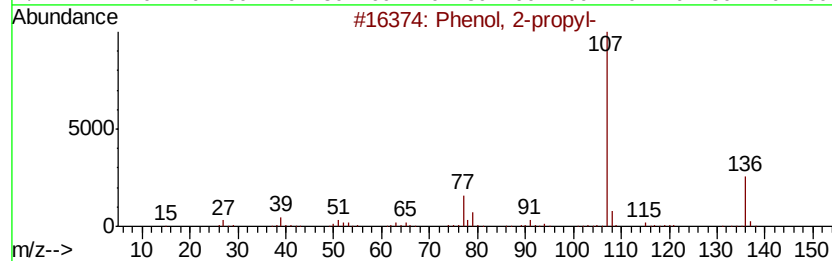
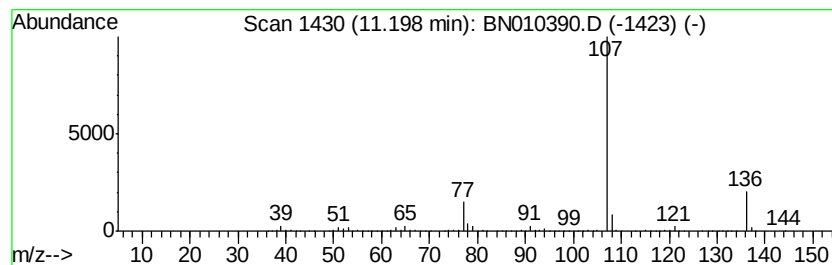
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 Phenol, 2-propyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.20	35.02 ng/ul	5313070	Napthalene-d8	10.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 2-propyl-	136	C9H12O	000644-35-9	91
2		Phenol, 4-propyl-	136	C9H12O	000645-56-7	87
3		Phenol, 2-propyl-	136	C9H12O	000644-35-9	80
4		Phenol, 4-propyl-	136	C9H12O	000645-56-7	80
5		Phenol, 2-propyl-	136	C9H12O	000644-35-9	56



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
Data File : BN010390.D
Acq On : 02 Apr 2020 13:45
Operator : CG/JU
Sample : L2065-18DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

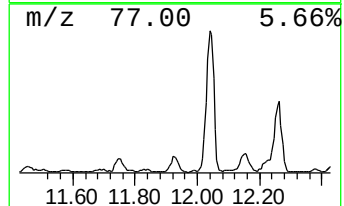
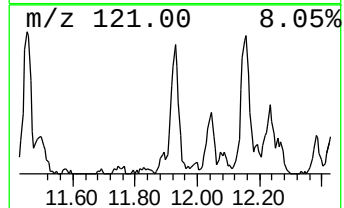
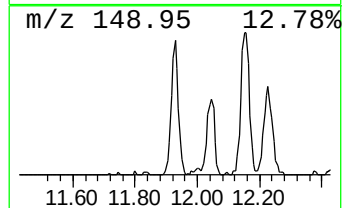
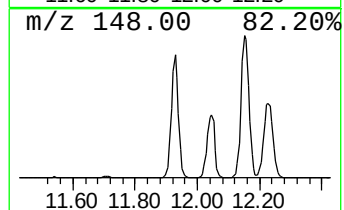
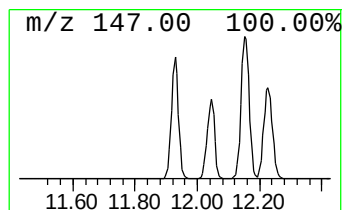
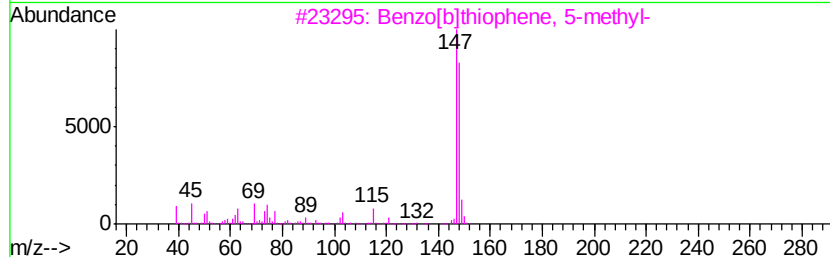
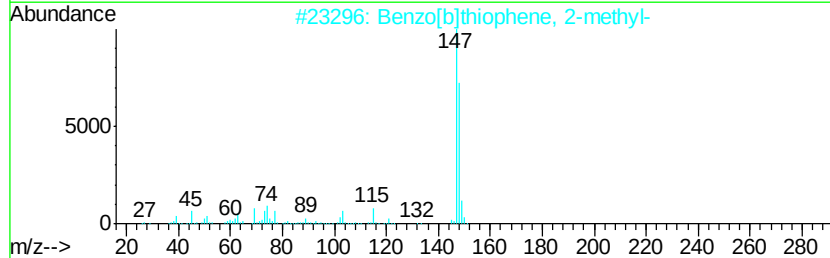
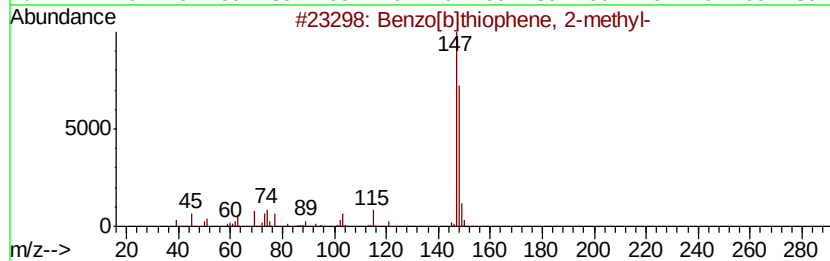
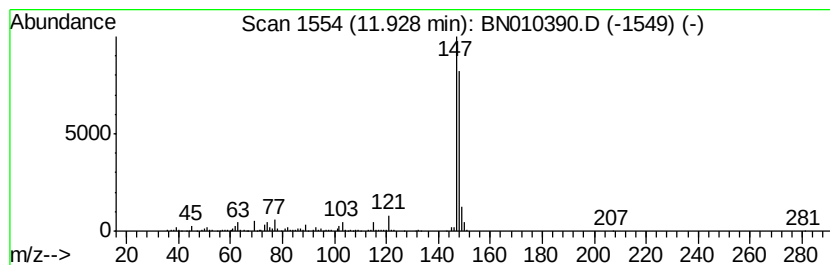
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 Benzo[b]thiophene, 2-methyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.93	5.63 ng/ul	854473	Naphthalene-d8	10.38
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzo[b]thiophene, 2-methyl-	148 C9H8S	001195-14-8 91
2		Benzo[b]thiophene, 2-methyl-	148 C9H8S	001195-14-8 91
3		Benzo[b]thiophene, 5-methyl-	148 C9H8S	014315-14-1 91
4		Benzo[b]thiophene, 4-methyl-	148 C9H8S	014315-11-8 91
5		3-Methylbenzothiophene	148 C9H8S	001455-18-1 91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN040120\
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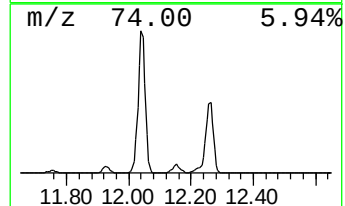
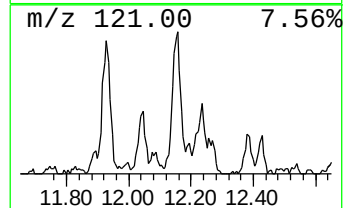
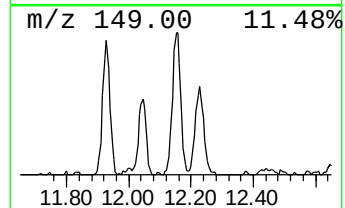
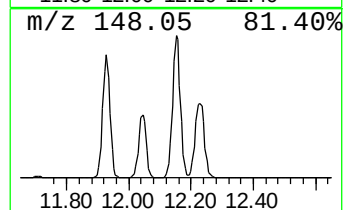
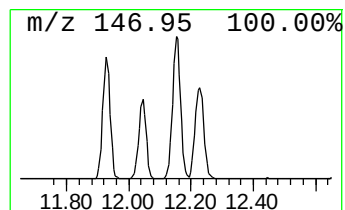
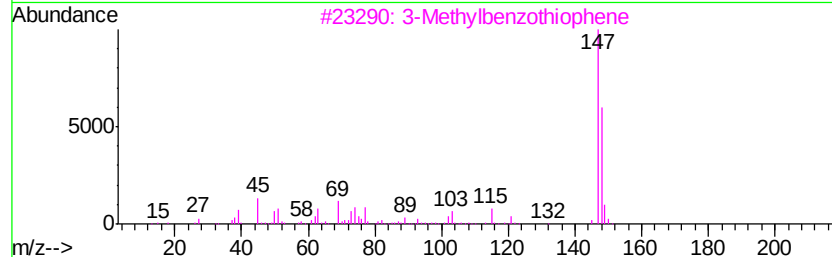
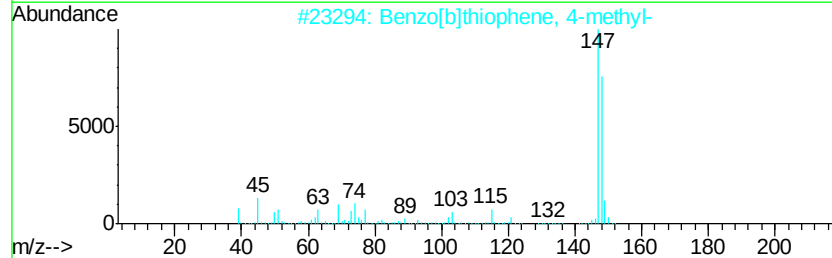
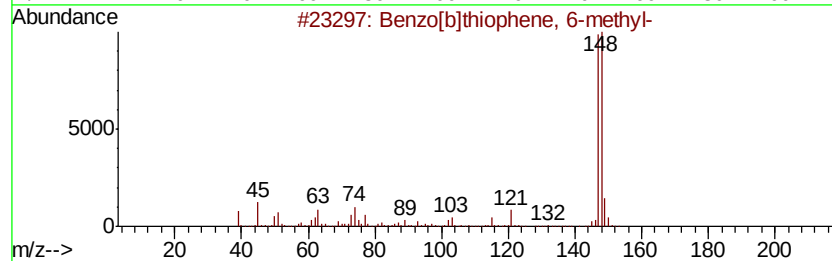
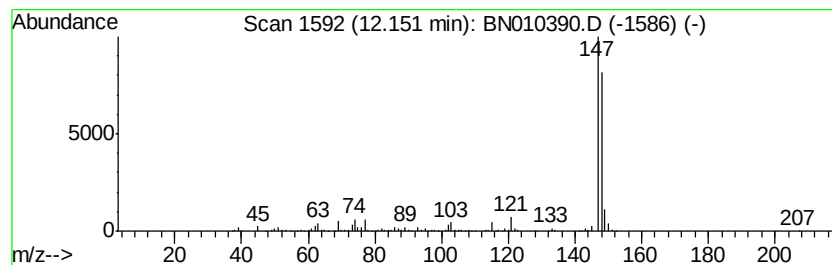
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 Benzo[b]thiophene, 6-methyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.15	8.24 ng/ul	1249910	Napthalene-d8	10.38

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[b]thiophene, 6-methyl-	148	C9H8S	016587-47-6	91
2			Benzo[b]thiophene, 4-methyl-	148	C9H8S	014315-11-8	91
3			3-Methylbenzothiophene	148	C9H8S	001455-18-1	91
4			Benzo[b]thiophene, 5-methyl-	148	C9H8S	014315-14-1	91
5			3-Methylbenzothiophene	148	C9H8S	001455-18-1	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
Data File : BN010390.D
Acq On : 02 Apr 2020 13:45
Operator : CG/JU
Sample : L2065-18DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBF14DL

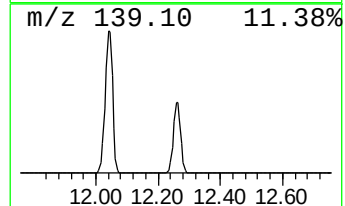
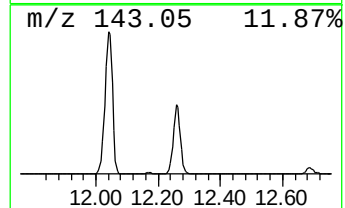
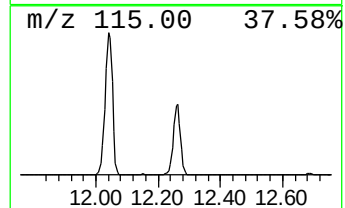
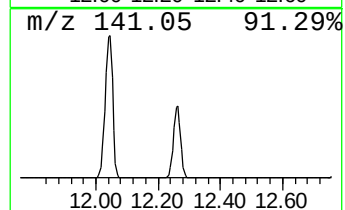
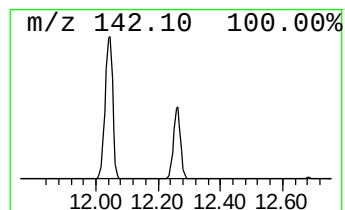
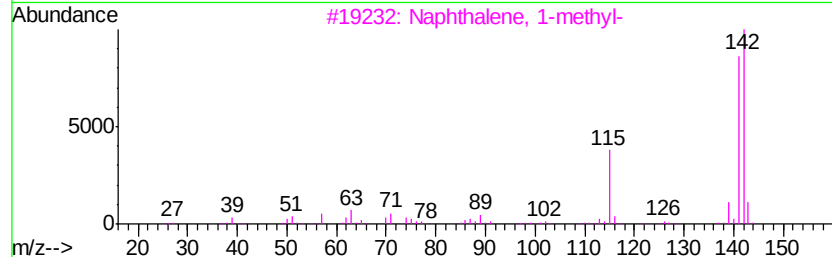
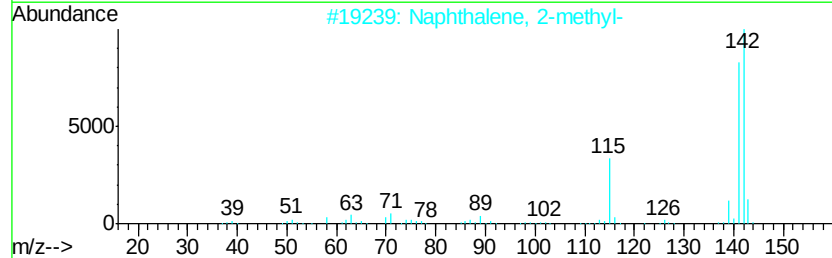
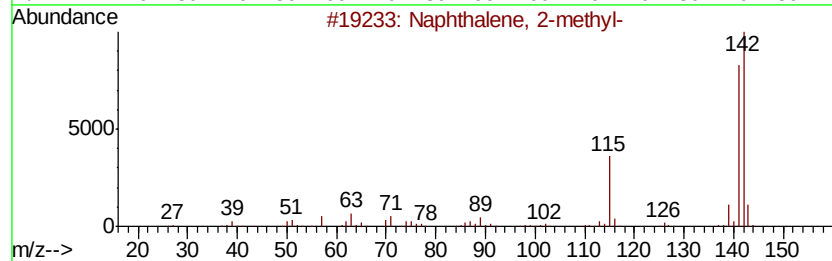
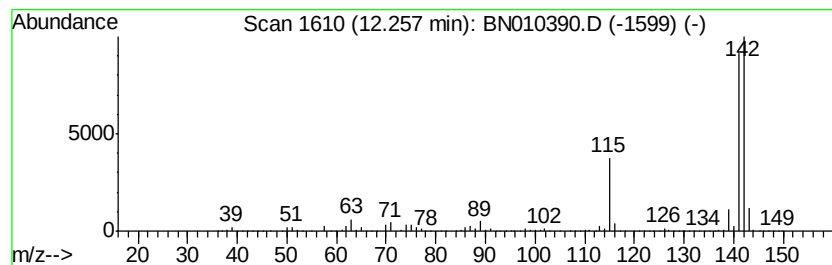
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.26	113.96 ng/ul	17291600	Naphthalene-d8	10.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
4		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
5		Benzocycloheptatriene	142	C11H10	000264-09-5	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
Data File : BN010390.D
Acq On : 02 Apr 2020 13:45
Operator : CG/JU
Sample : L2065-18DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBF14DL

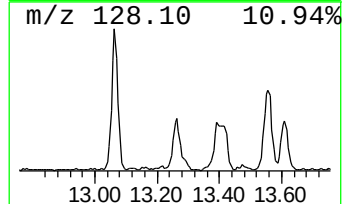
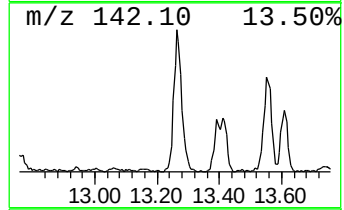
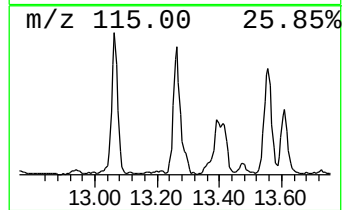
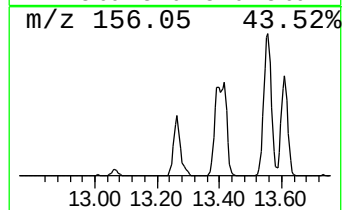
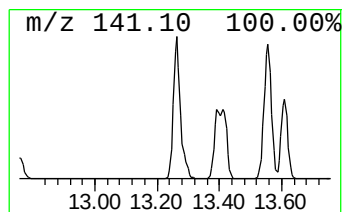
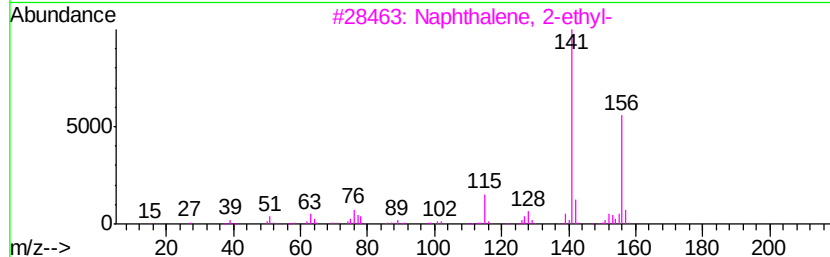
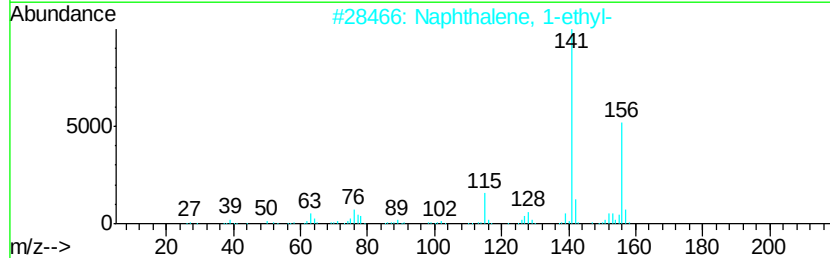
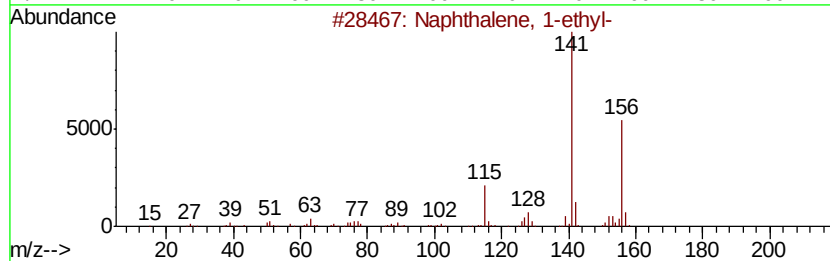
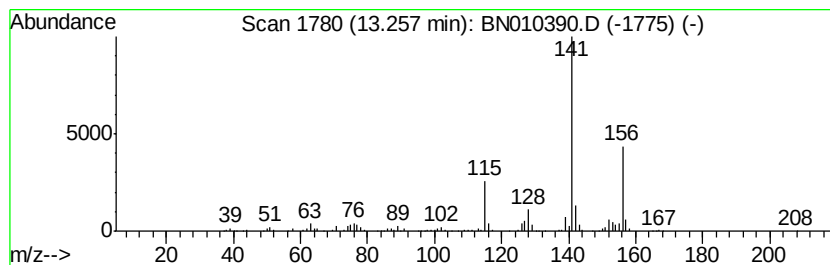
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 Naphthalene, 1-ethyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.26	4.61 ng/ul	1483840	Acenaphthene-d10	14.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	96
2		Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	94
3		Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	94
4		Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	93
5		Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
Data File : BN010390.D
Acq On : 02 Apr 2020 13:45
Operator : CG/JU
Sample : L2065-18DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
DBF14DL

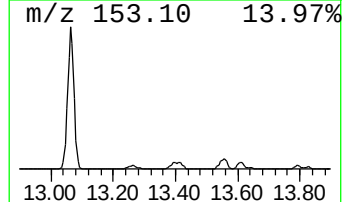
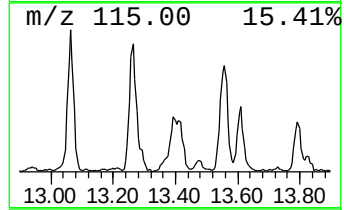
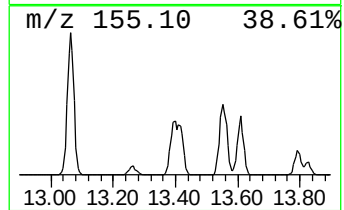
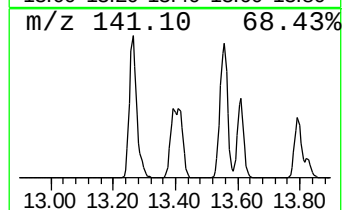
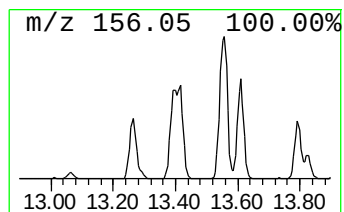
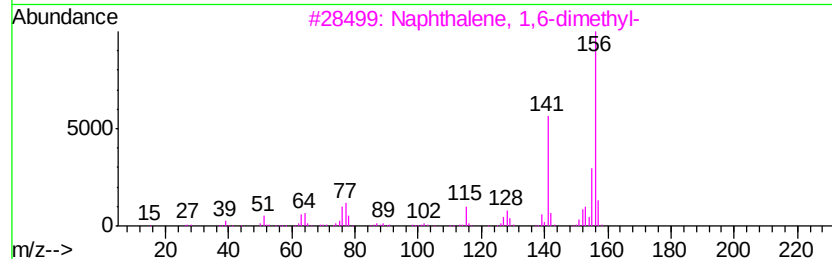
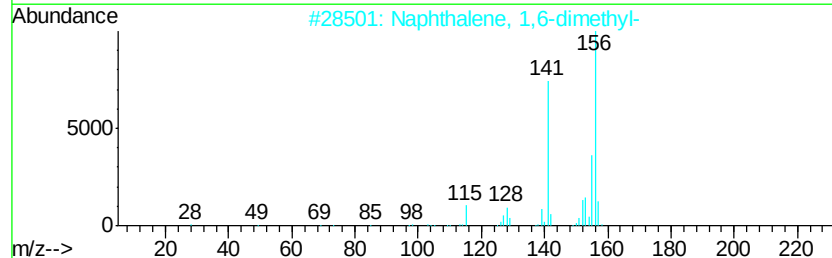
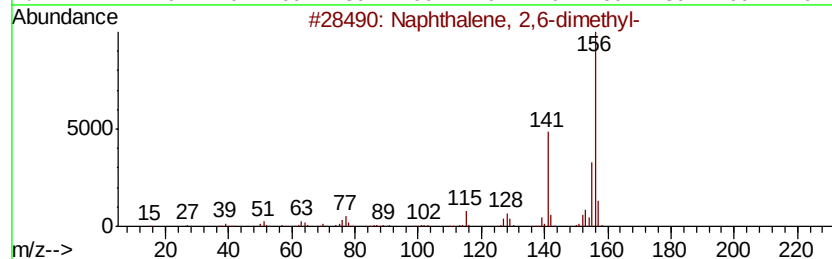
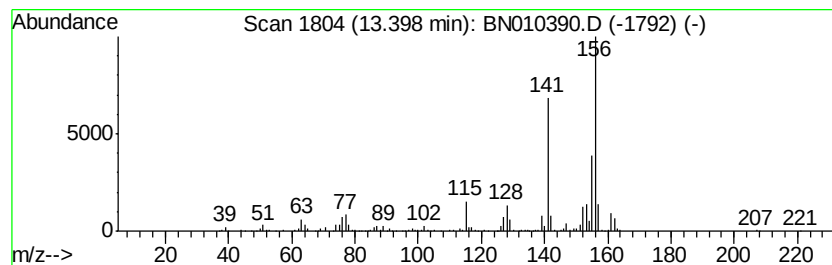
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 Naphthalene, 2,6-dimethyl- Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.40	3.98 ng/ul	1281080	Acenaphthene-d10	14.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	96
2		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
3		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
4		Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
5		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
Data File : BN010390.D
Acq On : 02 Apr 2020 13:45
Operator : CG/JU
Sample : L2065-18DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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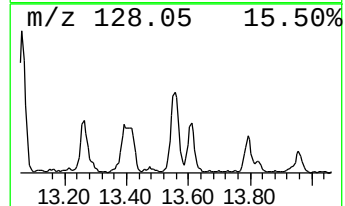
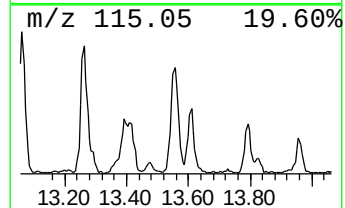
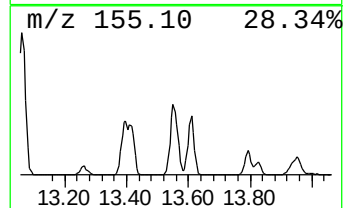
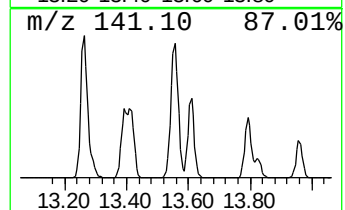
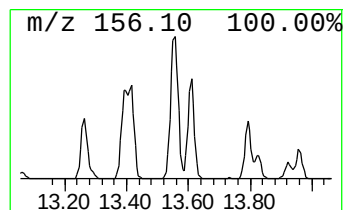
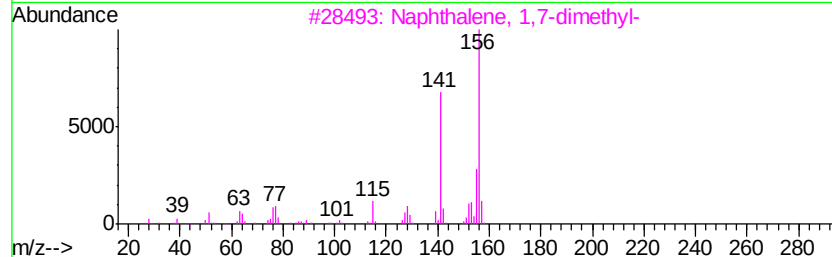
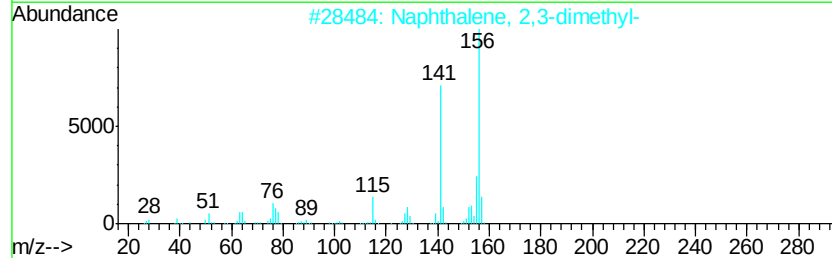
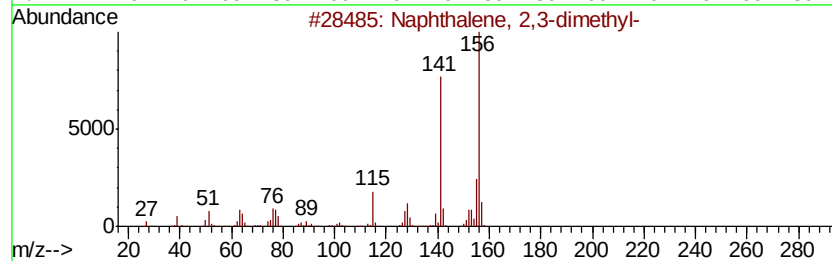
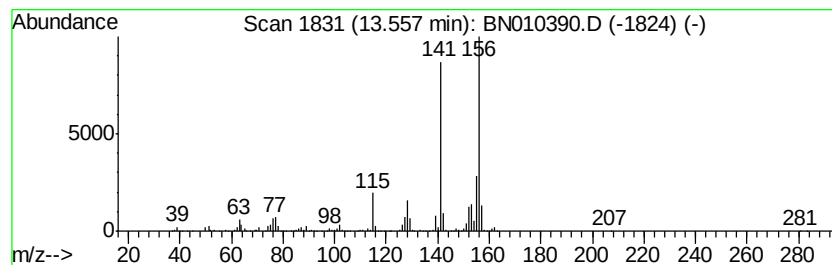
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 Naphthalene, 2,3-dimethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.56	6.47 ng/ul	2085220	Acenaphthene-d10	14.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
3		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
4		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
5		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
Data File : BN010390.D
Acq On : 02 Apr 2020 13:45
Operator : CG/JU
Sample : L2065-18DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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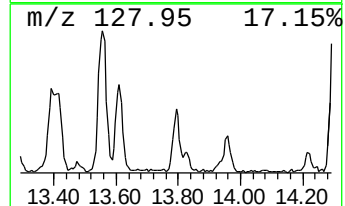
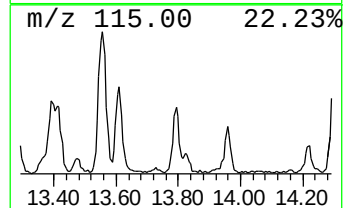
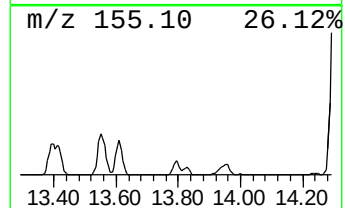
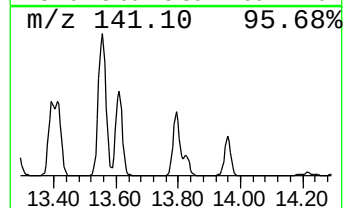
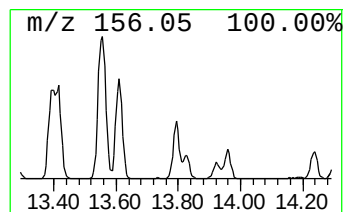
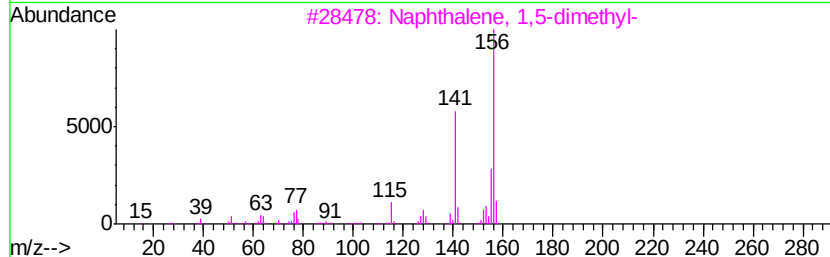
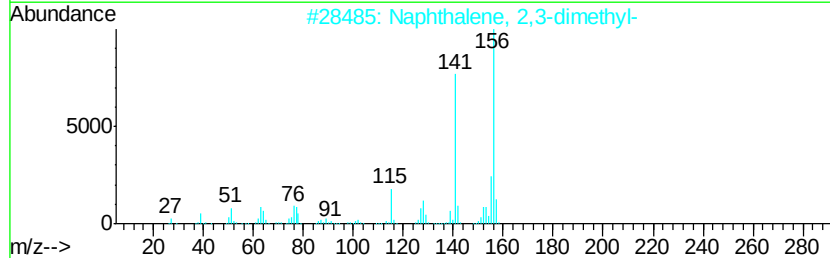
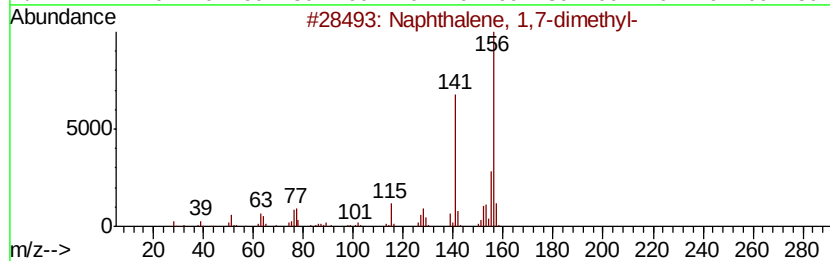
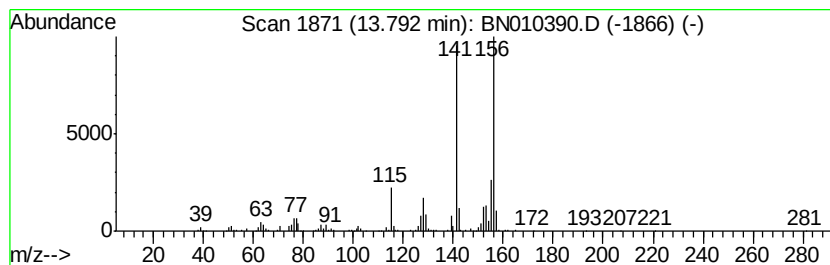
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 Naphthalene, 1,7-dimethyl- Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.79	2.13 ng/ul	686946	Acenaphthene-d10	14.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
2		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
3		Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97
4		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
5		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN040120\
Data File : BN010390.D
Acq On : 02 Apr 2020 13:45
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Misc :
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ClientSampleId :
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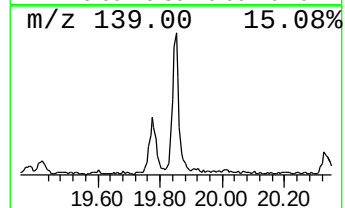
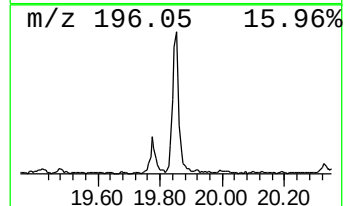
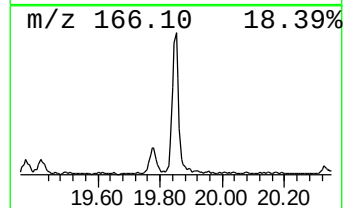
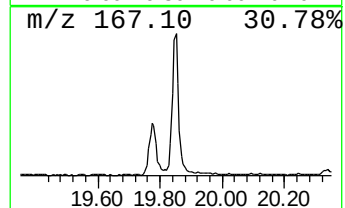
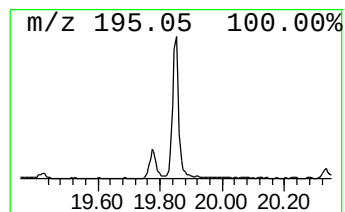
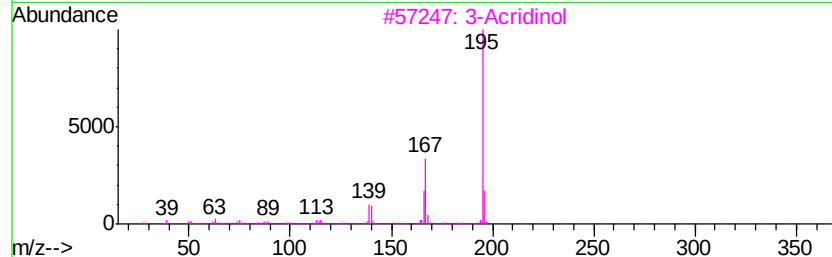
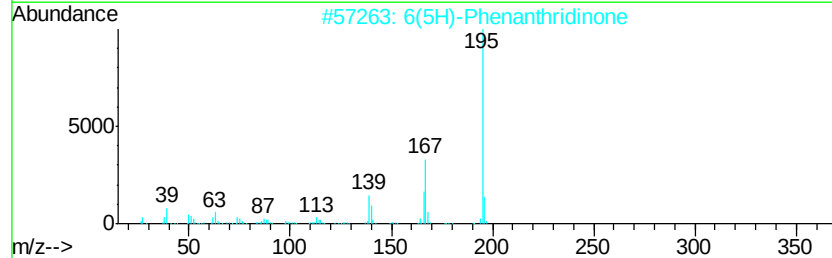
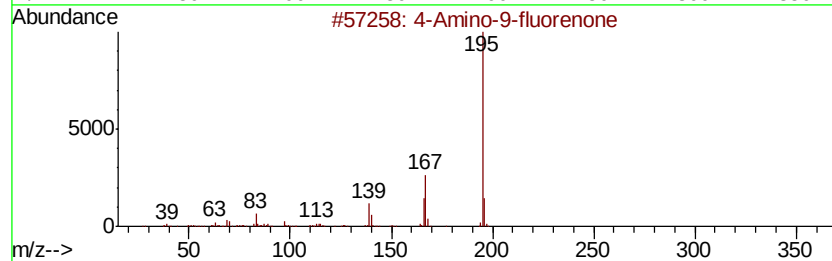
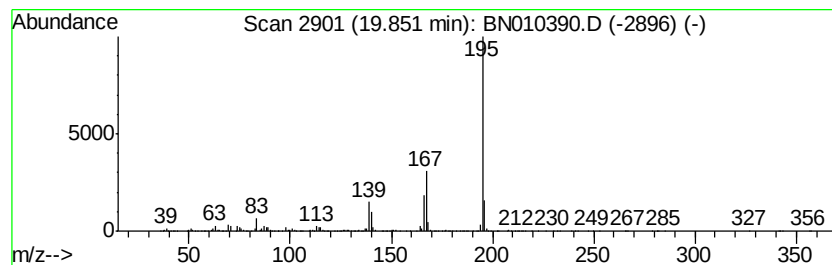
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Quant Title : SVOA CALIBRATION

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

Peak Number 44 4-Amino-9-fluorenone Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.85	2.86 ng/ul	1464160	Chrysene-d12	21.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Amino-9-fluorenone	195	C13H9NO	004269-15-2	97
2		6(5H)-Phenanthridinone	195	C13H9NO	001015-89-0	96
3		3-Acridinol	195	C13H9NO	007132-70-9	96
4		9(10H)-Acridinone	195	C13H9NO	000578-95-0	95
5		9(10H)-Acridinone	195	C13H9NO	000578-95-0	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN040120\
 Data File : BN010390.D
 Acq On : 02 Apr 2020 13:45
 Operator : CG/JU
 Sample : L2065-18DL 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBF14DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040120MA.M
 Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Propanol, 1-but...	6.30	2.9	ng/ul	378985	1	7.61	2619040	20.0
(1R)-2,6,6-Trimet...	6.33	9.8	ng/ul	1285020	1	7.61	2619040	20.0
Benzene, 1-ethyl-...	6.72	4.1	ng/ul	542356	1	7.61	2619040	20.0
Benzene, 1,2,3-tr...	6.86	4.7	ng/ul	614918	1	7.61	2619040	20.0
.beta.-Pinene	7.07	4.2	ng/ul	548448	1	7.61	2619040	20.0
Benzofuran	7.34	6.8	ng/ul	893689	1	7.61	2619040	20.0
p-Cymene	7.76	15.1	ng/ul	1975280	1	7.61	2619040	20.0
D-Limonene	7.84	5.6	ng/ul	730670	1	7.61	2619040	20.0
Indane	7.98	32.8	ng/ul	4294080	1	7.61	2619040	20.0
Benzene, 1-propynyl-	8.14	75.4	ng/ul	9877850	1	7.61	2619040	20.0
Bicyclo[2.2.1]hep...	8.84	12.8	ng/ul	1672590	1	7.61	2619040	20.0
Benzofuran, 7-met...	8.95	5.5	ng/ul	716958	1	7.61	2619040	20.0
Benzofuran, 2-met...	9.07	13.7	ng/ul	2080980	2	10.38	3034660	20.0
4-Aminobenzyl cya...	9.13	3.3	ng/ul	502710	2	10.38	3034660	20.0
1H-Indene, 2,3-di...	9.63	6.5	ng/ul	981518	2	10.38	3034660	20.0
Cyclohexanemethan...	9.76	86.6	ng/ul	13144700	2	10.38	3034660	20.0
(+)-2-Bornanone	9.80	32.2	ng/ul	4887040	2	10.38	3034660	20.0
2-Methylindene	9.88	7.8	ng/ul	1180020	2	10.38	3034660	20.0
Terpinen-4-ol	10.26	3.0	ng/ul	462248	2	10.38	3034660	20.0
Benzo[b]thiophene	10.54	41.0	ng/ul	6217460	2	10.38	3034660	20.0
Phenol, 2-propyl-	11.20	35.0	ng/ul	5313070	2	10.38	3034660	20.0
Benzo[b]thiophene...	11.93	5.6	ng/ul	854473	2	10.38	3034660	20.0
Benzo[b]thiophene...	12.15	8.2	ng/ul	1249910	2	10.38	3034660	20.0
Naphthalene, 1-me...	12.26	114.0	ng/ul	17291600	2	10.38	3034660	20.0
Naphthalene, 1-et...	13.26	4.6	ng/ul	1483840	3	14.23	6443600	20.0
Naphthalene, 2,6-...	13.40	4.0	ng/ul	1281080	3	14.23	6443600	20.0
Naphthalene, 2,3-...	13.56	6.5	ng/ul	2085220	3	14.23	6443600	20.0
Naphthalene, 1,7-...	13.79	2.1	ng/ul	686946	3	14.23	6443600	20.0
4-Amino-9-fluorenone	19.85	2.9	ng/ul	1464160	5	21.18	10249900	20.0