

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
 Data File : BM026118.D
 Acq On : 26 May 2020 17:31
 Operator : MA/SJ
 Sample : L2737-14DL 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9B11DL

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	6.710	642	650	660	rVB2	115388	237034	0.37%	0.129%
2	7.216	729	736	744	rVB	313824	493713	0.78%	0.268%
3	7.487	774	782	789	rBV	640343	1005556	1.58%	0.545%
4	7.857	839	845	852	rVV	967166	1440415	2.27%	0.781%
5	7.945	852	860	865	rVV	359678	553699	0.87%	0.300%
6	8.016	865	872	880	rVB	782220	1193593	1.88%	0.647%
7	8.263	909	914	920	rVV	407985	731464	1.15%	0.397%
8	8.328	920	925	932	rVV	474367	777500	1.22%	0.422%
9	8.634	971	977	985	rBV2	84784	196639	0.31%	0.107%
10	8.722	985	992	998	rVB	222681	386539	0.61%	0.210%
11	8.904	1016	1023	1027	rBV2	140047	249679	0.39%	0.135%
12	8.951	1027	1031	1037	rVV2	102608	204658	0.32%	0.111%
13	9.457	1111	1117	1120	rBV	641042	986567	1.55%	0.535%
14	9.492	1120	1123	1130	rVB3	413630	638716	1.01%	0.346%
15	9.639	1140	1148	1152	rBV	1113882	1798813	2.83%	0.975%
16	9.675	1152	1154	1159	rVB	328127	470823	0.74%	0.255%
17	9.769	1165	1170	1175	rVB	1030399	1481176	2.33%	0.803%
18	9.816	1175	1178	1185	rVB3	95692	170147	0.27%	0.092%
19	9.892	1185	1191	1200	rVB2	295106	650912	1.03%	0.353%
20	10.151	1230	1235	1239	rVV	198674	310832	0.49%	0.169%
21	10.257	1246	1253	1255	rVV	692860	1193632	1.88%	0.647%
22	10.328	1255	1265	1270	rVV2	29329583	63481512	100.00%	34.421%
23	10.422	1270	1281	1292	rVB	1812436	3049373	4.80%	1.653%
24	10.622	1308	1315	1322	rBV3	135672	337700	0.53%	0.183%
25	10.810	1341	1347	1351	rVV	235868	386454	0.61%	0.210%
26	10.886	1356	1360	1364	rVV	129803	213408	0.34%	0.116%
27	11.098	1390	1396	1404	rVB2	883489	1433190	2.26%	0.777%
28	11.292	1418	1429	1433	rBV	164731	263215	0.41%	0.143%
29	11.345	1433	1438	1451	rVB2	234906	512227	0.81%	0.278%
30	11.639	1481	1488	1494	rBV	712823	1211003	1.91%	0.657%
31	11.757	1499	1508	1515	rBV2	145998	335417	0.53%	0.182%
32	11.922	1527	1536	1543	rVV	1934014	3036544	4.78%	1.646%
33	12.033	1550	1555	1566	rVV5	151815	352692	0.56%	0.191%
34	12.145	1567	1574	1582	rVB	1171082	1874962	2.95%	1.017%

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35	12.333	1601	1606	1611	rVV3	191123	303437	0.48%	0.165%
36	12.604	1646	1652	1656	rVV4	91093	204446	0.32%	0.111%
37	12.927	1702	1707	1709	rBV	207672	293934	0.46%	0.159%
38	12.957	1709	1712	1723	rVB2	340795	760316	1.20%	0.412%
39	13.157	1742	1746	1760	rVB	98249	235145	0.37%	0.128%
40	13.280	1760	1767	1770	rBV4	129691	274805	0.43%	0.149%
41	13.451	1791	1796	1801	rVV2	188724	365818	0.58%	0.198%
42	13.557	1809	1814	1819	rVB	180894	253214	0.40%	0.137%
43	13.821	1853	1859	1862	rBV	212753	351179	0.55%	0.190%
44	13.851	1862	1864	1872	rVB3	160178	219364	0.35%	0.119%
45	13.957	1872	1882	1887	rBV	209314	329546	0.52%	0.179%
46	14.133	1905	1912	1917	rBV	1226852	1843233	2.90%	0.999%
47	14.198	1917	1923	1930	rVV	2124726	2993965	4.72%	1.623%
48	14.263	1930	1934	1939	rVB	345141	489300	0.77%	0.265%
49	14.327	1939	1945	1955	rVB	1238394	1795501	2.83%	0.974%
50	14.427	1955	1962	1970	rVB2	1641385	2892989	4.56%	1.569%
51	14.533	1970	1980	1990	rVB2	1064994	2054816	3.24%	1.114%
52	14.633	1991	1997	2001	rBV	342889	500719	0.79%	0.272%
53	14.880	2030	2039	2044	rVV2	919401	1529106	2.41%	0.829%
54	15.015	2056	2062	2069	rBV	205813	393713	0.62%	0.213%
55	15.133	2076	2082	2086	rBV	282013	379570	0.60%	0.206%
56	15.186	2086	2091	2100	rVB	1096496	1546551	2.44%	0.839%
57	15.333	2109	2116	2123	rBV	442696	960133	1.51%	0.521%
58	15.433	2123	2133	2138	rVB3	328696	764174	1.20%	0.414%
59	15.498	2138	2144	2153	rVB6	100704	275885	0.43%	0.150%
60	15.574	2153	2157	2161	rBV	203368	337099	0.53%	0.183%
61	15.868	2201	2207	2216	rVB2	601814	1364944	2.15%	0.740%
62	16.086	2234	2244	2246	rBV2	444947	776437	1.22%	0.421%
63	16.204	2246	2264	2270	rBV3	5543166	23758472	37.43%	12.882%
64	16.527	2307	2319	2323	rBV	1254425	2502339	3.94%	1.357%
65	16.598	2323	2331	2340	rVB	737346	1600101	2.52%	0.868%
66	16.674	2340	2344	2353	rVB	444016	721505	1.14%	0.391%
67	16.804	2354	2366	2372	rBV	1418598	2965551	4.67%	1.608%
68	16.880	2372	2379	2383	rBV	1387033	2020641	3.18%	1.096%
69	16.927	2383	2387	2391	rVB	1591938	2180963	3.44%	1.183%
70	16.980	2391	2396	2399	rBV3	415408	652683	1.03%	0.354%
71	17.039	2399	2406	2409	rBV2	959544	1924251	3.03%	1.043%

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72	17.080	2409	2413	2416	rBV3	601091	890832	1.40%	0.483%
73	17.151	2421	2425	2430	rVB	575926	906302	1.43%	0.491%
74	17.209	2430	2435	2440	rVB	470438	624124	0.98%	0.338%
75	17.292	2440	2449	2454	rBV	3839910	7141946	11.25%	3.873%
76	17.398	2459	2467	2474	rVB2	1051937	1752737	2.76%	0.950%
77	17.468	2474	2479	2486	rVB	929098	1458998	2.30%	0.791%
78	17.586	2495	2499	2502	rVB	144218	174185	0.27%	0.094%
79	17.645	2505	2509	2514	rBV3	145678	206171	0.32%	0.112%
80	17.733	2520	2524	2528	rVV3	330759	513355	0.81%	0.278%
81	17.804	2531	2536	2540	rVV2	424752	597507	0.94%	0.324%
82	17.892	2546	2551	2556	rVB	563735	834067	1.31%	0.452%
83	17.945	2556	2560	2569	rVB5	121446	256961	0.40%	0.139%
84	18.062	2573	2580	2584	rBV2	347790	595658	0.94%	0.323%
85	18.145	2590	2594	2601	rVB4	222940	409236	0.64%	0.222%
86	18.692	2682	2687	2695	rVB	433077	653507	1.03%	0.354%
87	18.892	2716	2721	2726	rBV	116922	190447	0.30%	0.103%
88	18.945	2726	2730	2733	rBV	487517	645955	1.02%	0.350%
89	18.980	2733	2736	2739	rVV2	268510	334929	0.53%	0.182%
90	19.151	2760	2765	2771	rBV	1104176	1425872	2.25%	0.773%
91	19.280	2782	2787	2790	rVV	397404	581706	0.92%	0.315%
92	19.309	2790	2792	2794	rVV	303453	330380	0.52%	0.179%
93	19.350	2794	2799	2806	rVB	1145146	1479162	2.33%	0.802%
94	19.715	2854	2861	2866	rBV2	382256	723447	1.14%	0.392%
95	19.774	2866	2871	2883	rVB	1087842	1611082	2.54%	0.874%
96	20.380	2970	2974	2977	rBV	288923	435572	0.69%	0.236%
97	20.586	3006	3009	3017	rVB2	116069	193167	0.30%	0.105%
98	21.080	3088	3093	3098	rBV	1933033	2375889	3.74%	1.288%
99	23.062	3427	3430	3436	rVB	230914	374602	0.59%	0.203%
100	23.197	3448	3453	3460	rVB	1320146	2232560	3.52%	1.211%

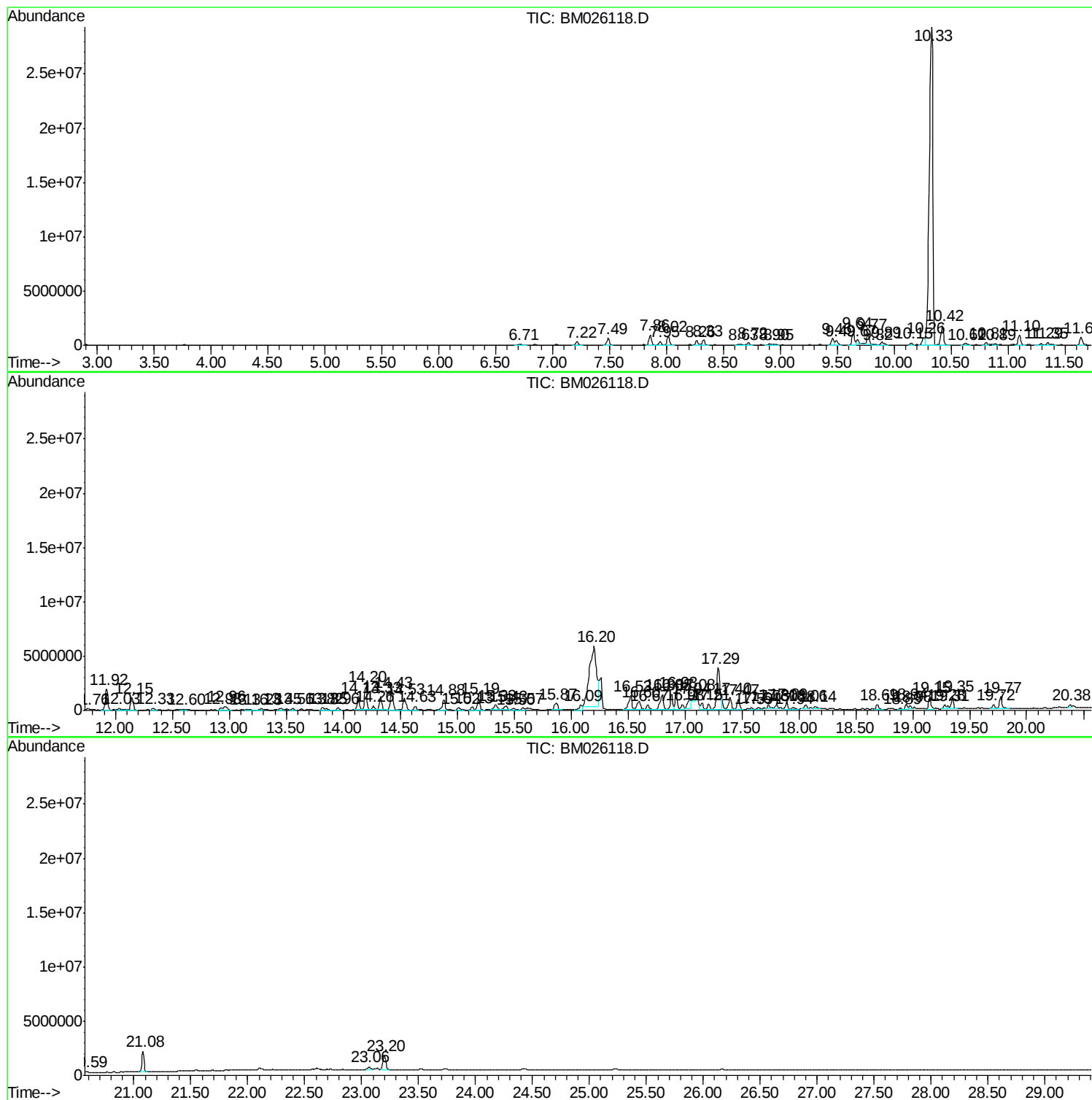
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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



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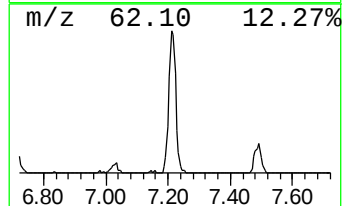
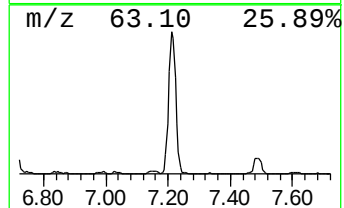
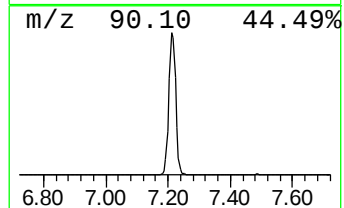
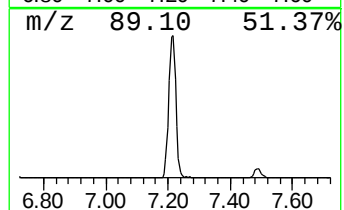
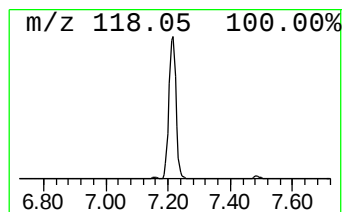
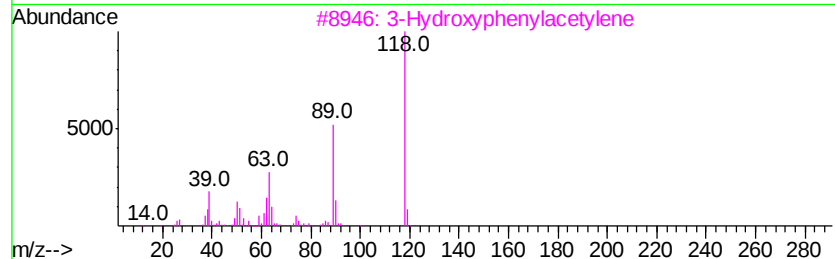
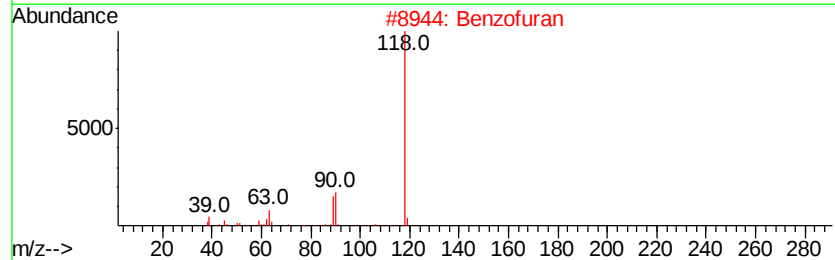
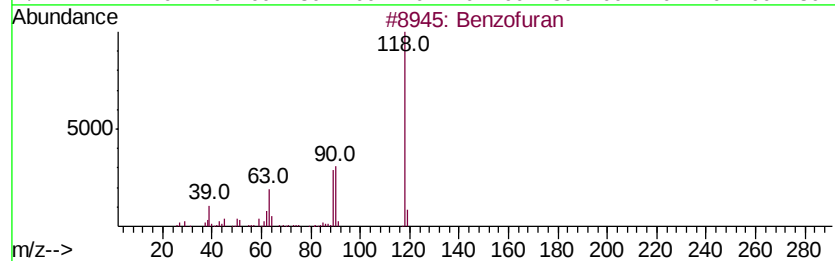
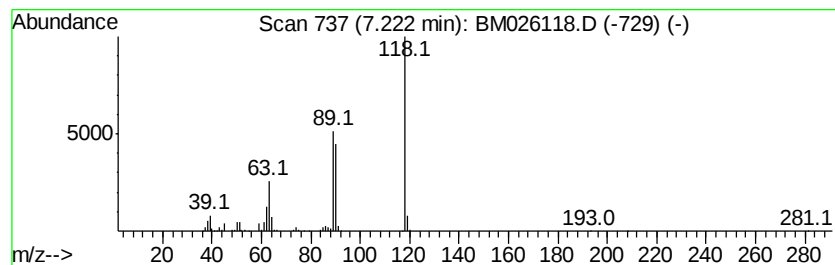
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzofuran Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.22	9.82 ng/ul	493713	1,4-Dichlorobenzene-d4	7.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzofuran	118	C8H6O	000271-89-6	91
2		Benzofuran	118	C8H6O	000271-89-6	90
3		3-Hydroxyphenylacetylene	118	C8H6O	010401-11-3	87
4		Benzofuran	118	C8H6O	000271-89-6	58
5		1H-Indazole	118	C7H6N2	000271-44-3	35



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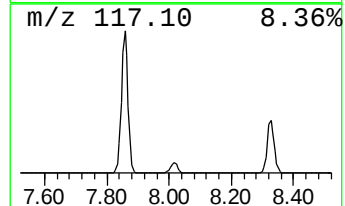
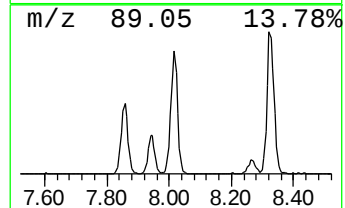
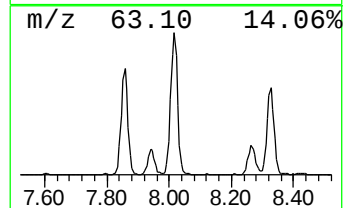
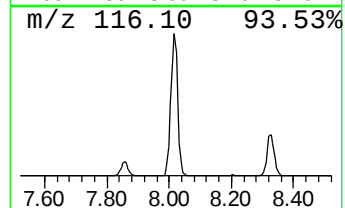
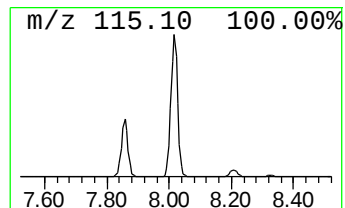
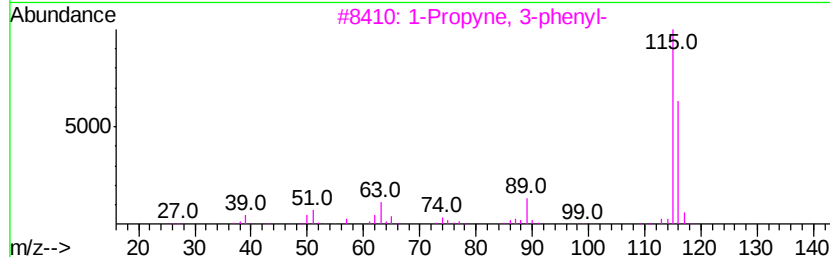
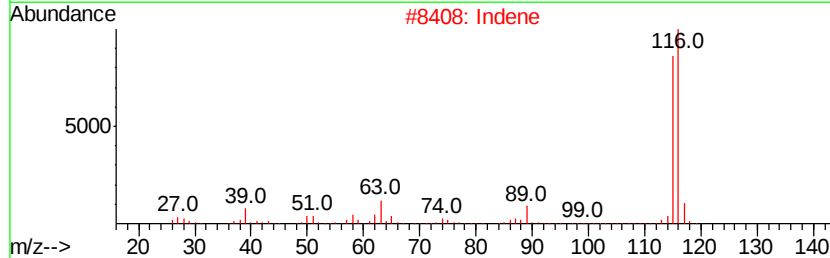
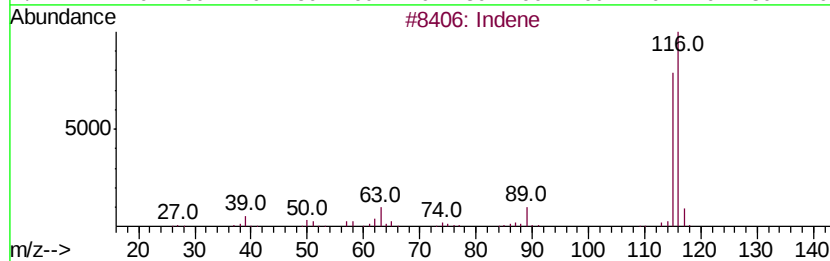
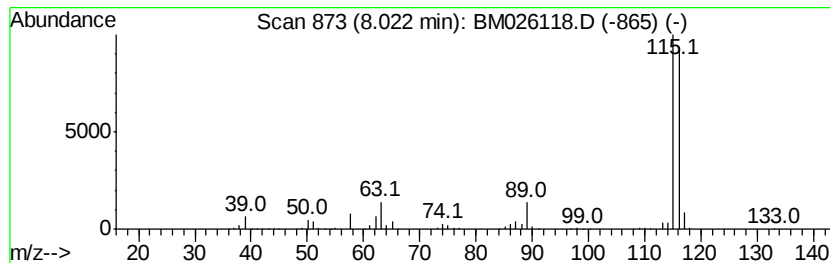
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Indene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.02	23.74 ng/ul	1193590	1,4-Dichlorobenzene-d4	7.49

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



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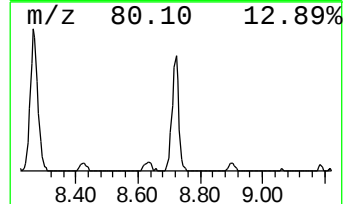
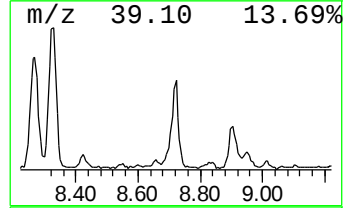
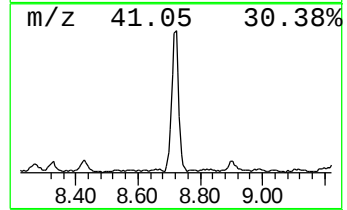
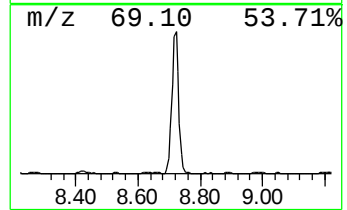
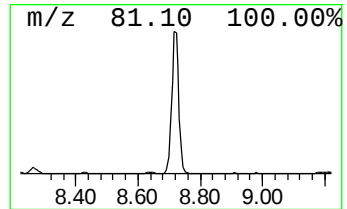
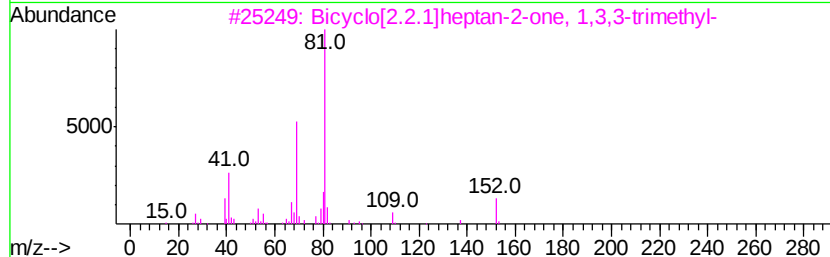
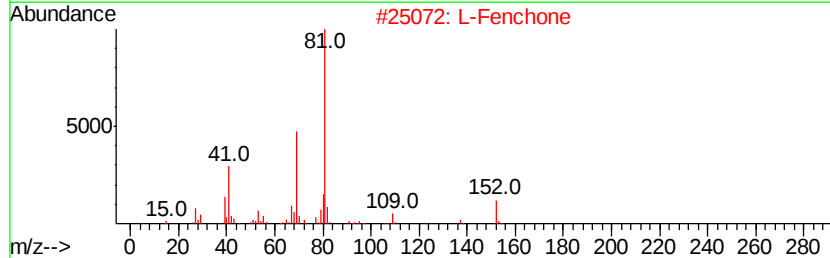
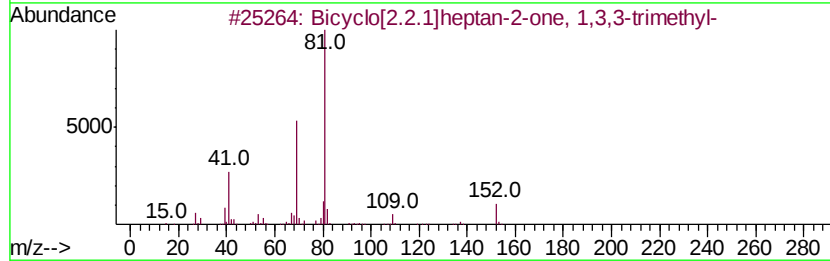
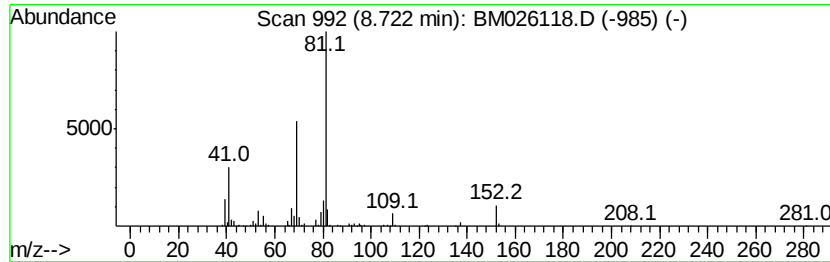
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Bicyclo[2.2.1]heptan-2-one, ... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.72	7.69 ng/ul	386539	1,4-Dichlorobenzene-d4	7.49

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	95
2			L-Fenchone	152	C10H16O	007787-20-4	95
3			Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	95
4			Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	91
5			Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	90



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Data File : BM026118.D
Acq On : 26 May 2020 17:31
Operator : MA/SJ
Sample : L2737-14DL 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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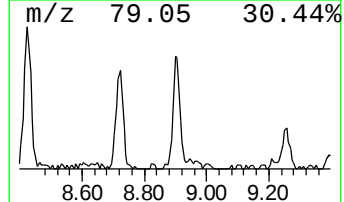
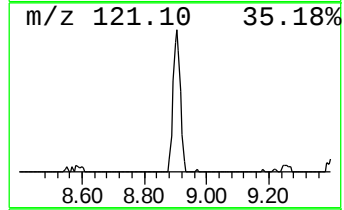
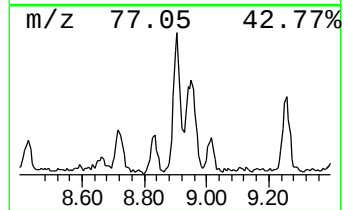
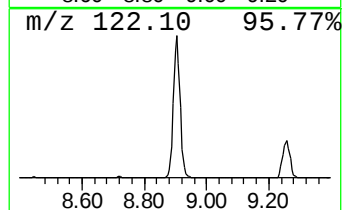
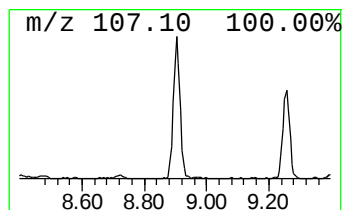
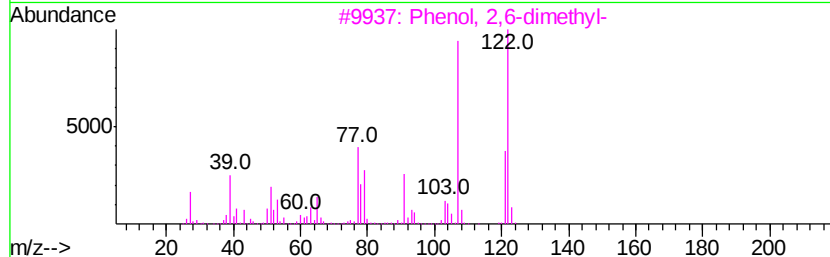
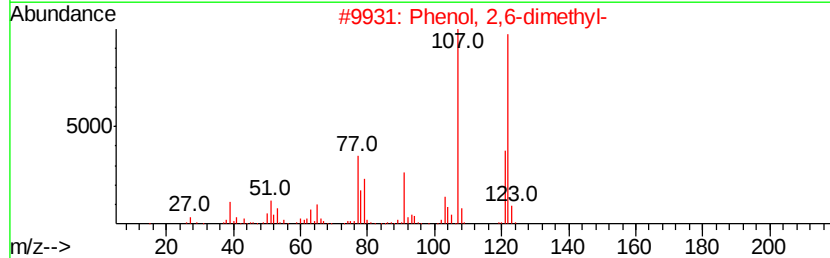
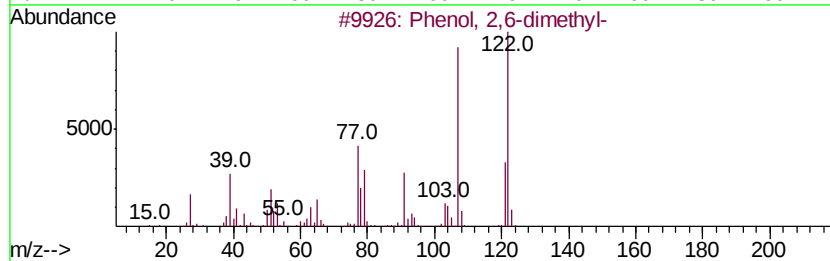
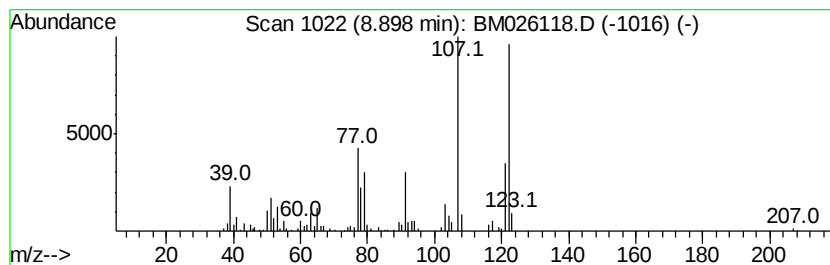
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Phenol, 2,6-dimethyl- Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.90	4.18 ng/ul	249679	Napthalene-d8	10.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	96
2		Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	96
3		Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	94
4		Phenol, 2,5-dimethyl-	122	C8H10O	000095-87-4	93
5		Phenol, 2,4-dimethyl-	122	C8H10O	000105-67-9	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
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Misc :
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ClientSampleId :
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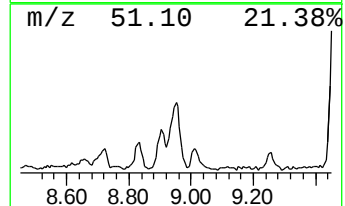
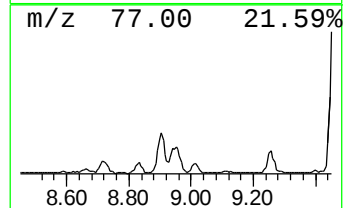
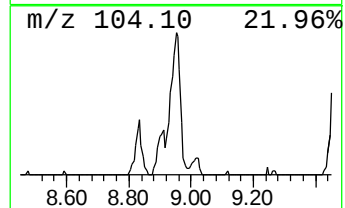
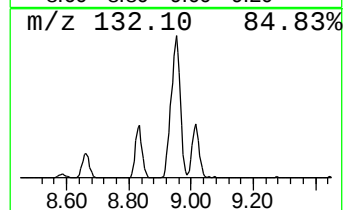
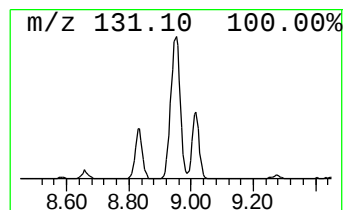
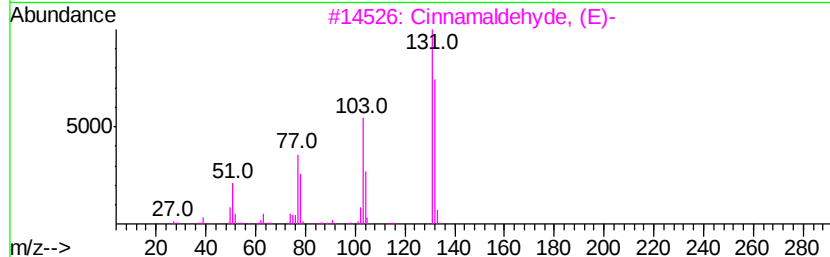
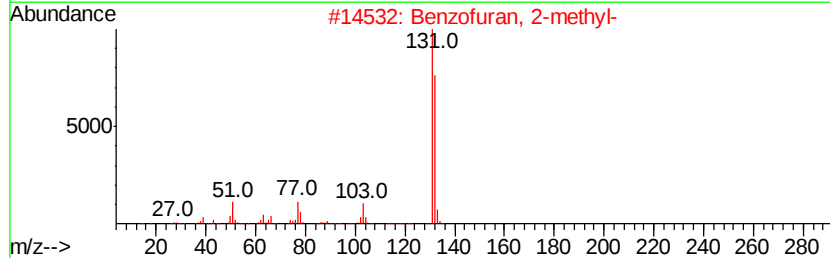
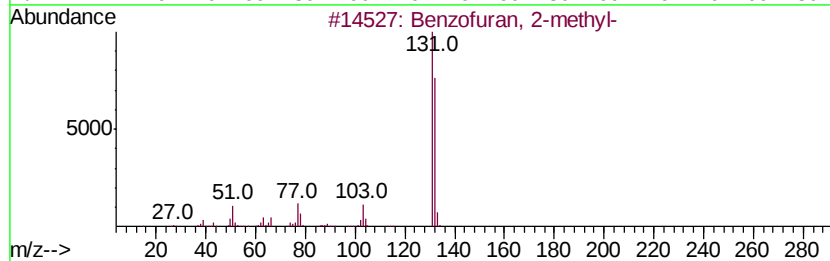
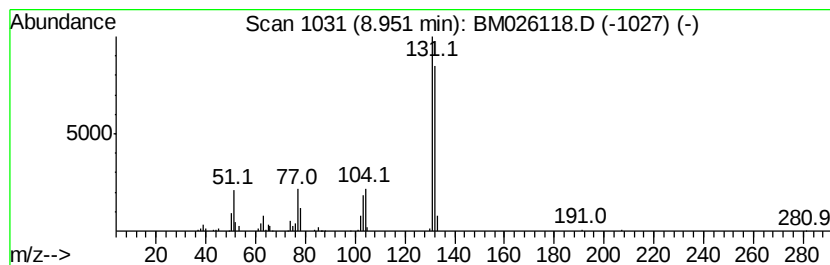
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzofuran, 2-methyl- Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.95	3.43 ng/ul	204658	Naphthalene-d8	10.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	94
2		Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	91
3		Cinnamaldehyde, (E)-	132	C9H8O	014371-10-9	90
4		3-Phenyl-2-propyn-1-ol	132	C9H8O	001504-58-1	90
5		Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
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Misc :
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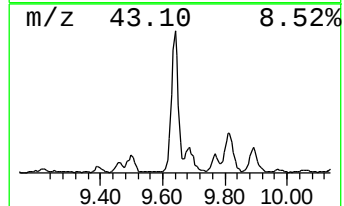
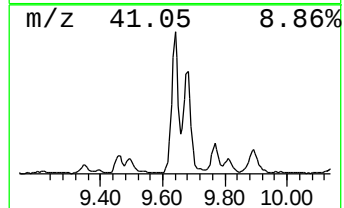
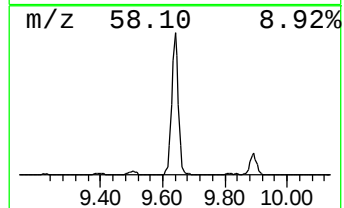
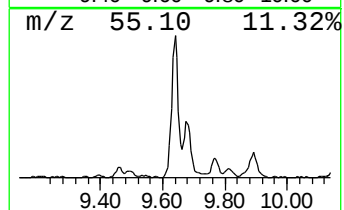
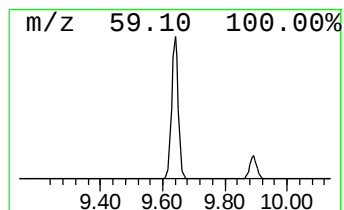
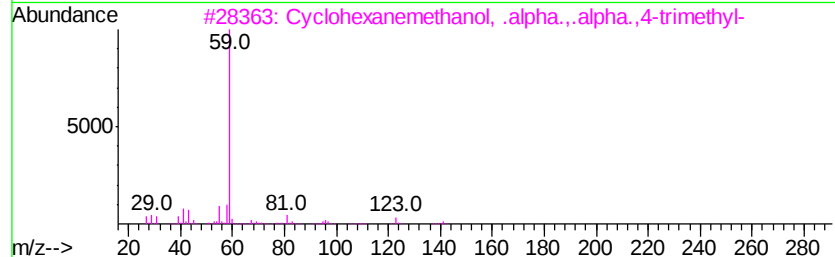
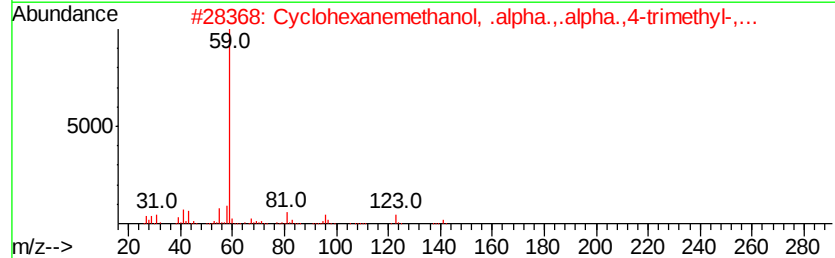
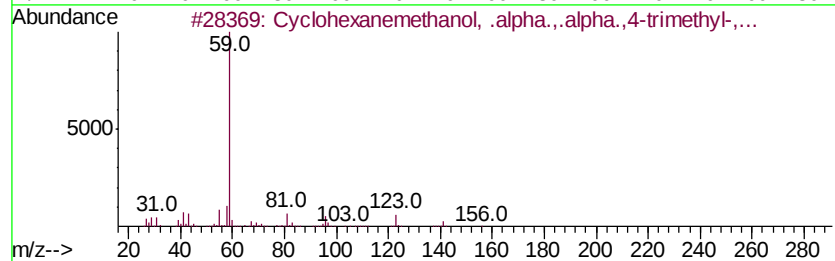
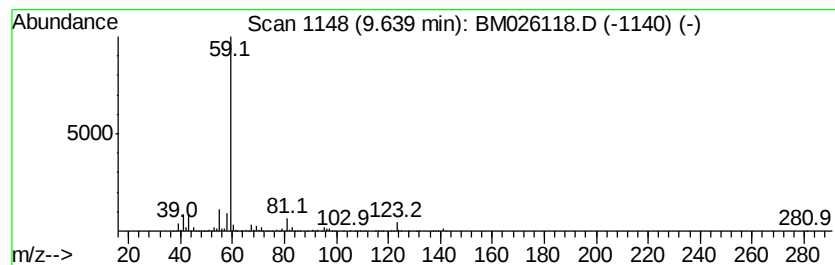
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Cyclohexanemethanol, .alpha... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.64	30.14 ng/ul	1798810	Naphthalene-d8	10.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexanemethanol, .alpha...al...	156	C10H20O	005114-00-1	83
2		Cyclohexanemethanol, .alpha...al...	156	C10H20O	007322-63-6	83
3		Cyclohexanemethanol, .alpha...al...	156	C10H20O	000498-81-7	74
4		o-Menthan-8-ol	156	C10H20O	343855-44-7	56
5		Cyclohexanemethanol, .alpha...al...	156	C10H20O	000498-81-7	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
Data File : BM026118.D
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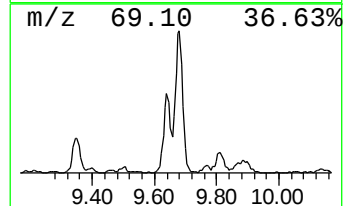
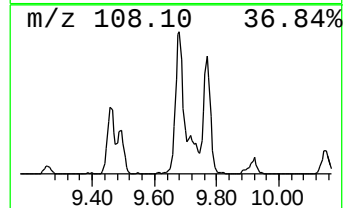
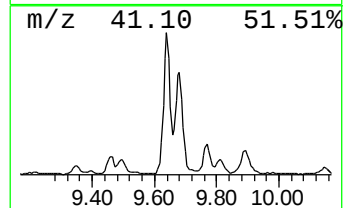
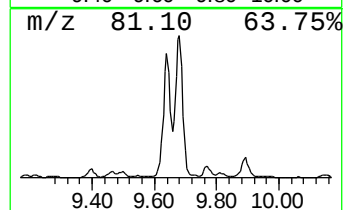
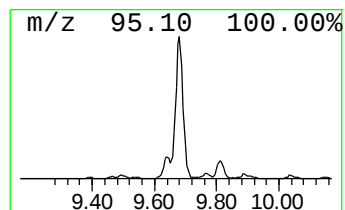
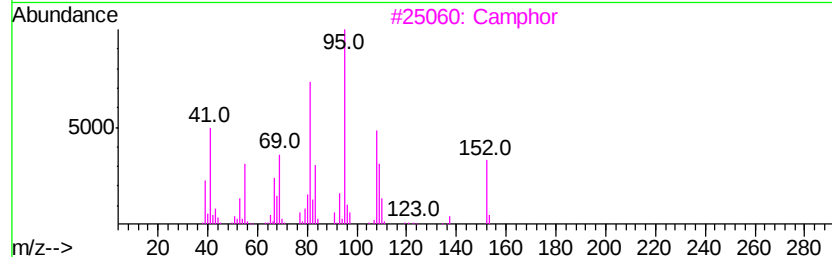
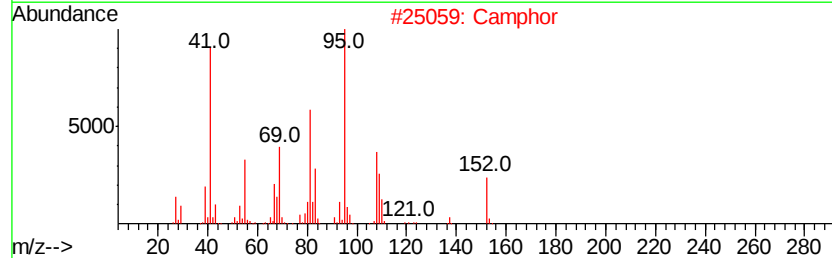
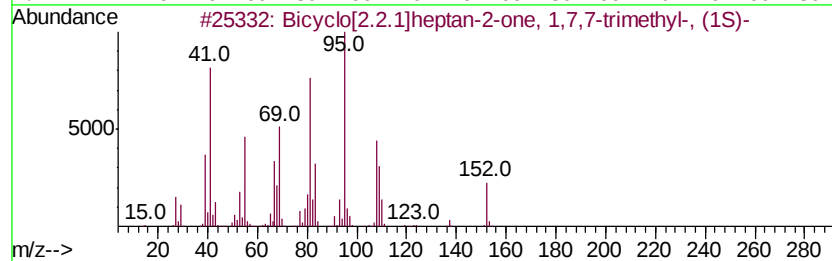
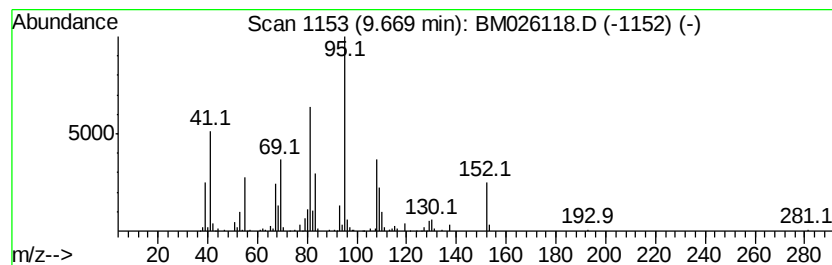
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Bicyclo[2.2.1]heptan-2-one,... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.67	7.89 ng/ul	470823	Naphthalene-d8	10.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	97
2		Camphor	152	C10H16O	000076-22-2	95
3		Camphor	152	C10H16O	000076-22-2	94
4		(+)-2-Bornanone	152	C10H16O	000464-49-3	94
5		(+)-2-Bornanone	152	C10H16O	000464-49-3	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
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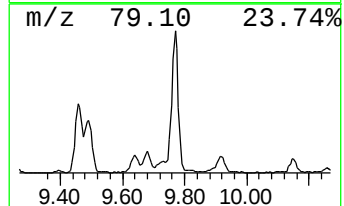
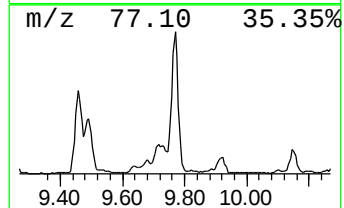
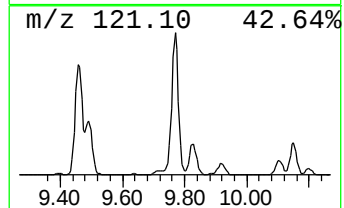
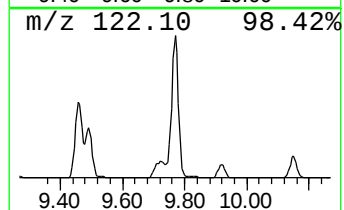
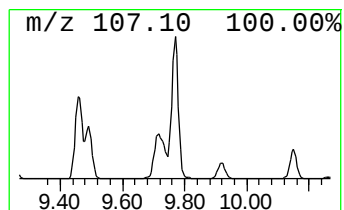
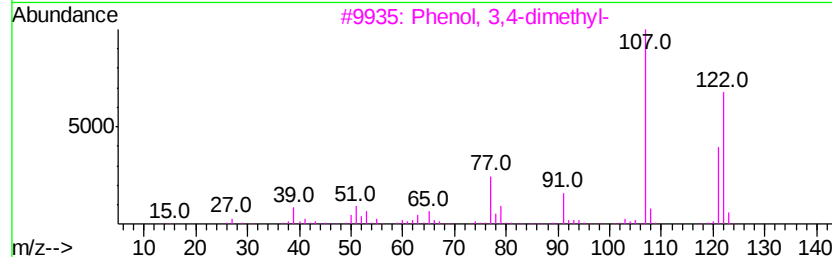
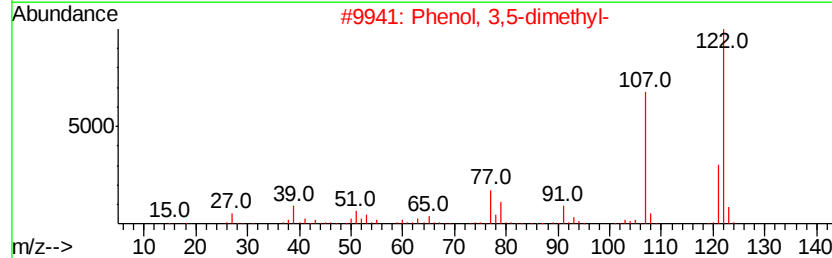
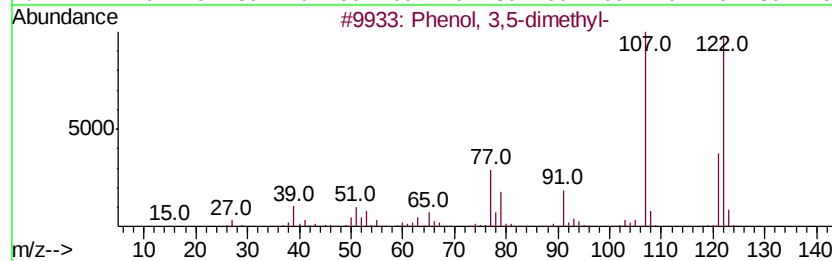
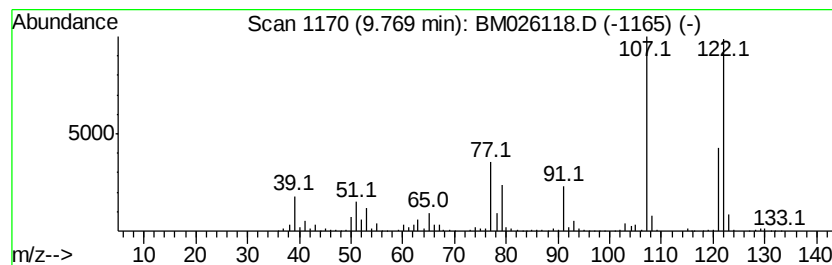
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Phenol, 3,5-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.77	24.82 ng/ul	1481180	Napthalene-d8	10.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	96
2		Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	94
3		Phenol, 3,4-dimethyl-	122	C8H10O	000095-65-8	93
4		Phenol, 2,5-dimethyl-	122	C8H10O	000095-87-4	93
5		Phenol, 2-ethyl-	122	C8H10O	000090-00-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
Data File : BM026118.D
Acq On : 26 May 2020 17:31
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ClientSampleId :
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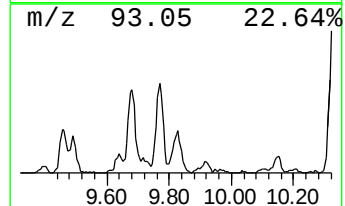
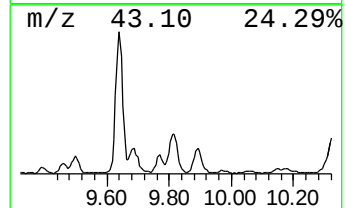
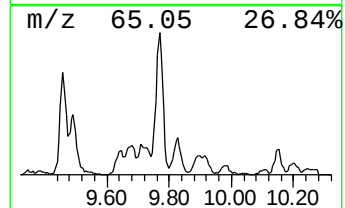
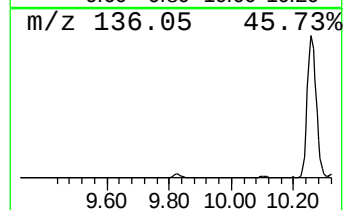
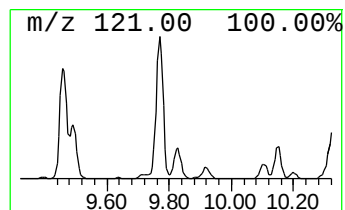
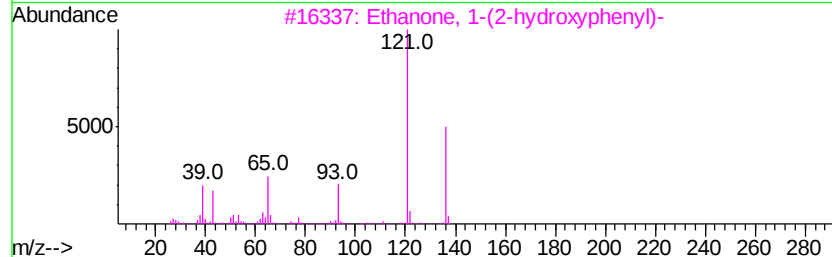
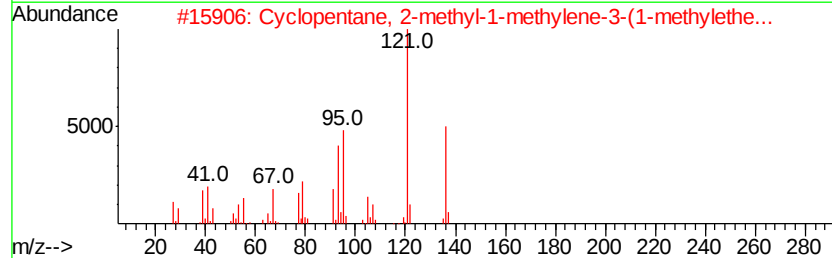
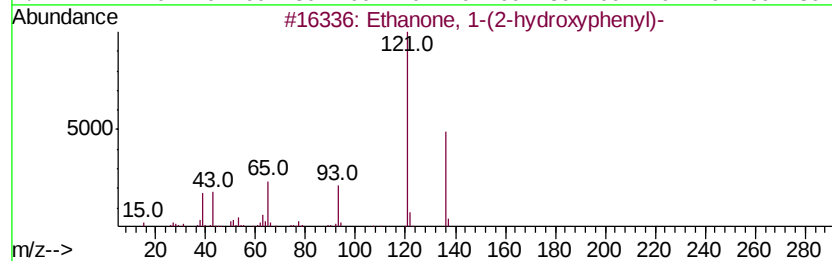
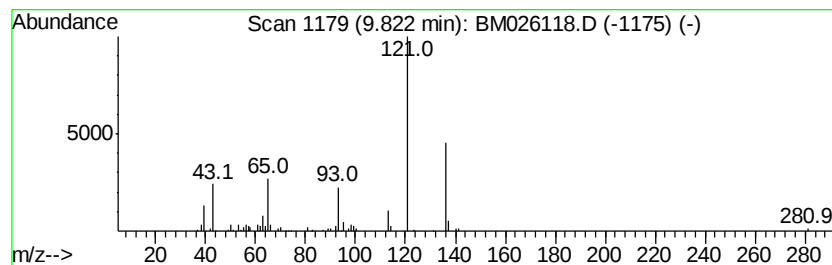
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Ethanone, 1-(2-hydroxyphenyl)- Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.82	2.85 ng/ul	170147	Naphthalene-d8	10.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanone, 1-(2-hydroxyphenyl)-	136	C8H8O2	000118-93-4	53
2			Cyclopentane, 2-methyl-1-methylene...	136	C10H16	056710-83-9	53
3			Ethanone, 1-(2-hydroxyphenyl)-	136	C8H8O2	000118-93-4	53
4			Acetophenone, 4'-hydroxy-	136	C8H8O2	000099-93-4	49
5			Acetophenone, 4'-hydroxy-	136	C8H8O2	000099-93-4	49



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
Data File : BM026118.D
Acq On : 26 May 2020 17:31
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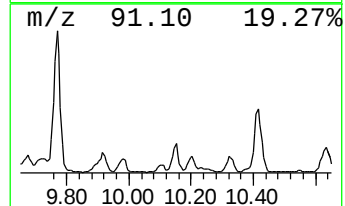
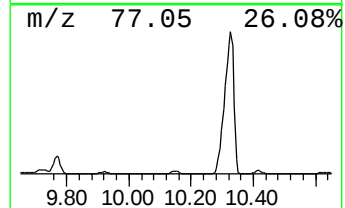
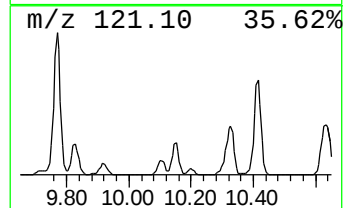
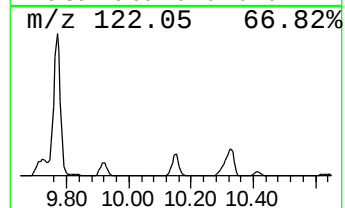
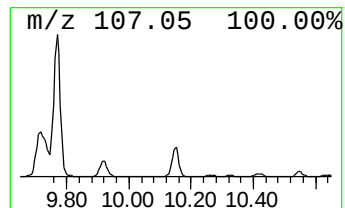
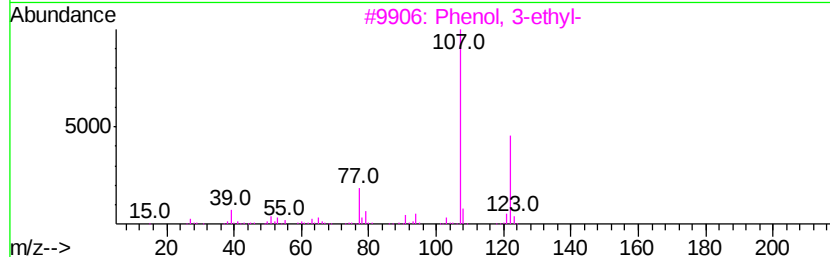
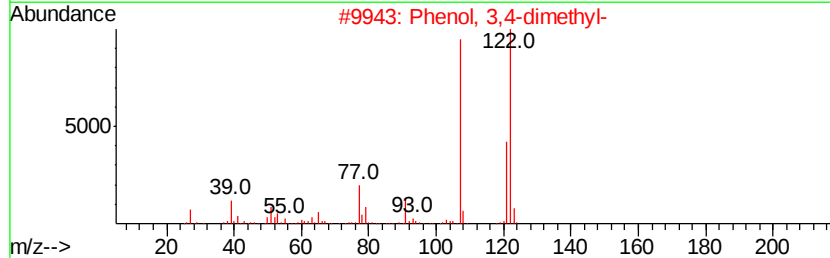
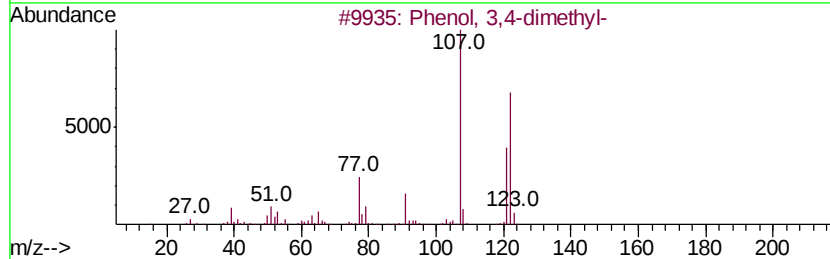
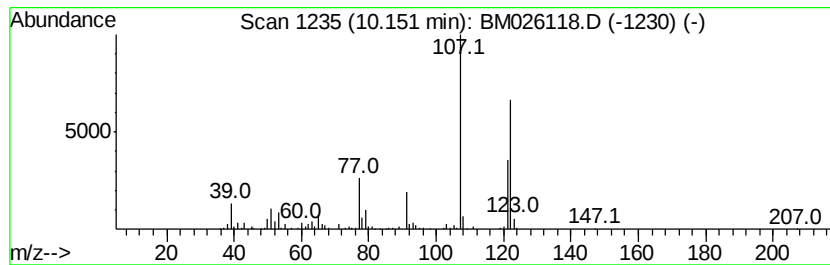
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Phenol, 3,4-dimethyl- Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.15	5.21 ng/ul	310832	Napthalene-d8	10.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 3,4-dimethyl-	122	C8H10O	000095-65-8	97
2		Phenol, 3,4-dimethyl-	122	C8H10O	000095-65-8	93
3		Phenol, 3-ethyl-	122	C8H10O	000620-17-7	91
4		Phenol, 3-ethyl-	122	C8H10O	000620-17-7	90
5		Phenol, 3,4-dimethyl-	122	C8H10O	000095-65-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
Data File : BM026118.D
Acq On : 26 May 2020 17:31
Operator : MA/SJ
Sample : L2737-14DL 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

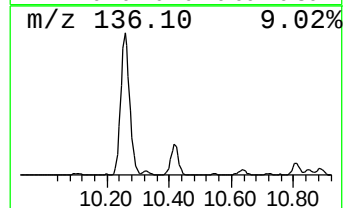
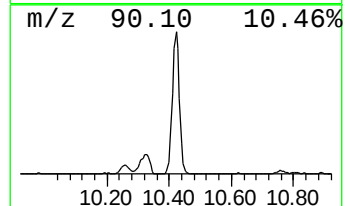
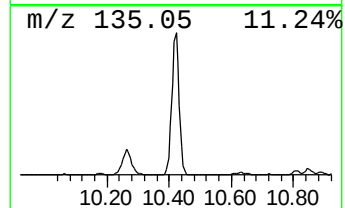
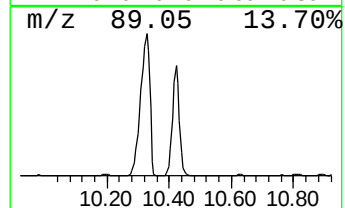
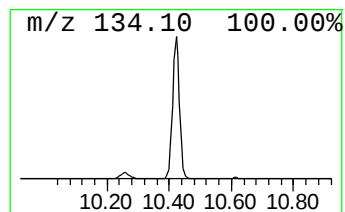
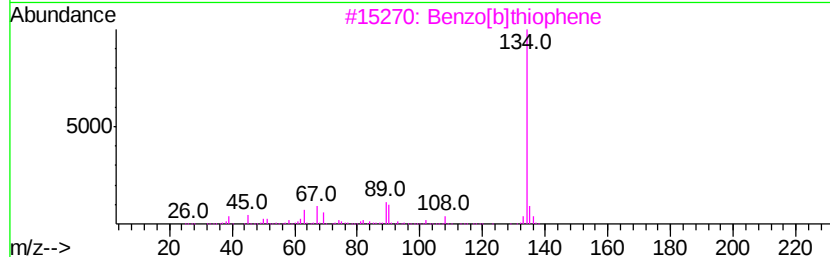
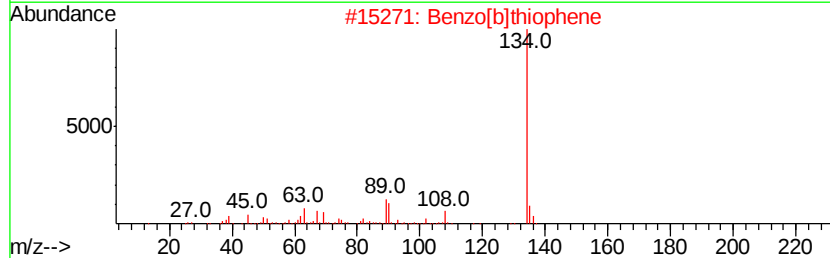
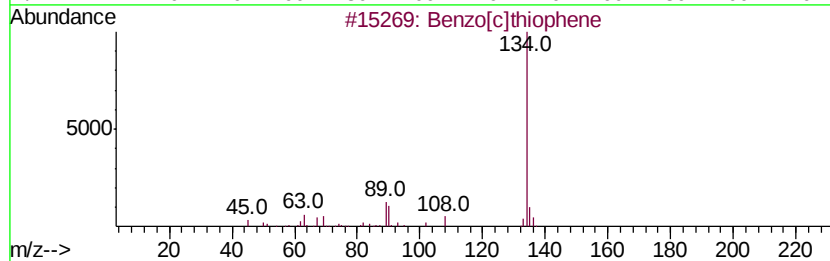
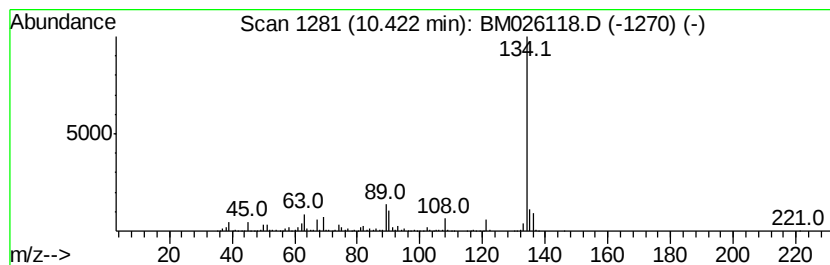
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Benzo[c]thiophene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.42	51.09 ng/ul	3049370	Naphthalene-d8	10.26
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzo[c]thiophene	134 C8H6S	000270-82-6 97
2		Benzo[b]thiophene	134 C8H6S	000095-15-8 93
3		Benzo[b]thiophene	134 C8H6S	000095-15-8 93
4		Cyclopenta[c]thiapyran	134 C8H6S	000270-63-3 93
5		Benzo[b]thiophene	134 C8H6S	000095-15-8 90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
Data File : BM026118.D
Acq On : 26 May 2020 17:31
Operator : MA/SJ
Sample : L2737-14DL 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

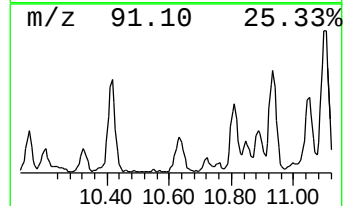
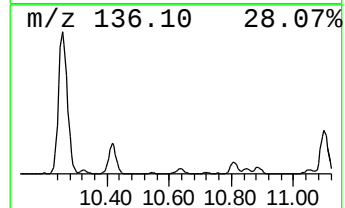
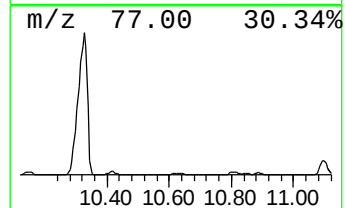
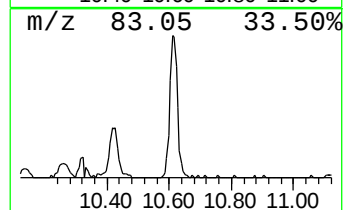
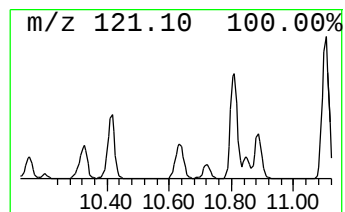
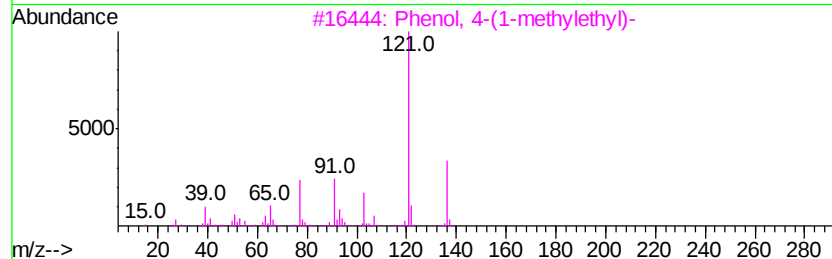
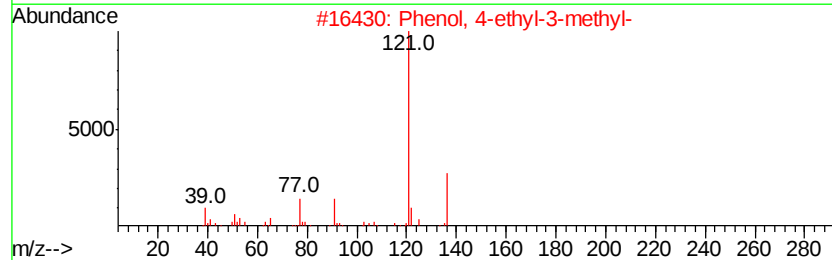
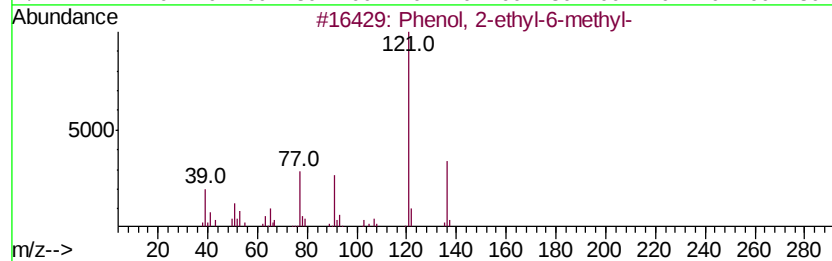
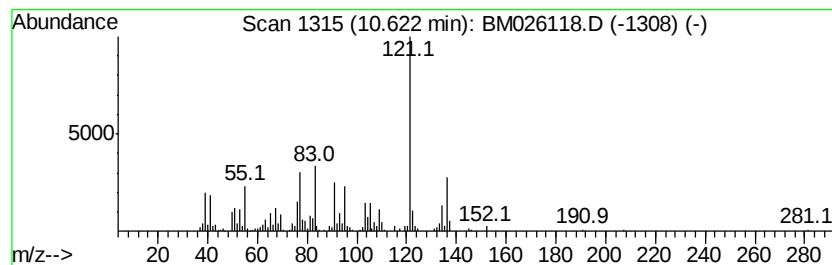
Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 13 Phenol, 2-ethyl-6-methyl- Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.62	5.66 ng/ul	337700	Naphthalene-d8	10.26
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Phenol, 2-ethyl-6-methyl-	136 C9H12O	001687-64-5	92
2	Phenol, 4-ethyl-3-methyl-	136 C9H12O	001123-94-0	64
3	Phenol, 4-(1-methylethyl)-	136 C9H12O	000099-89-8	64
4	Phenol, 2-(1-methylethyl)-	136 C9H12O	000088-69-7	60
5	Phenol, 3-(1-methylethyl)-	136 C9H12O	000618-45-1	60



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
Data File : BM026118.D
Acq On : 26 May 2020 17:31
Operator : MA/SJ
Sample : L2737-14DL 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9B11DL

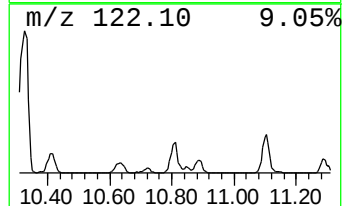
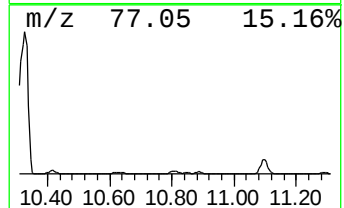
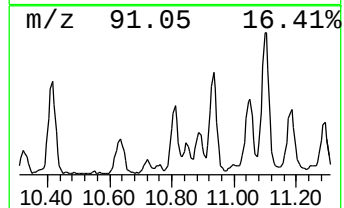
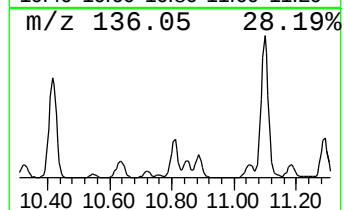
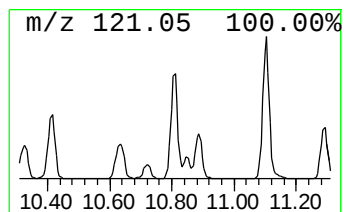
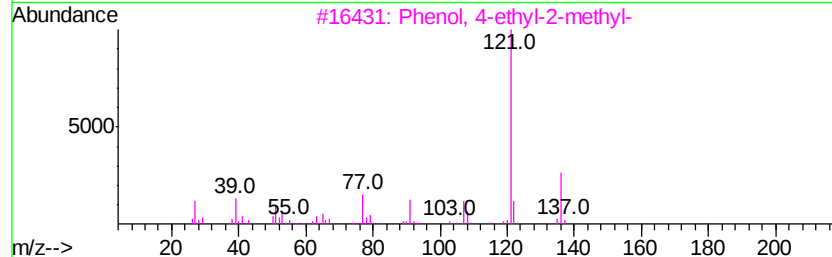
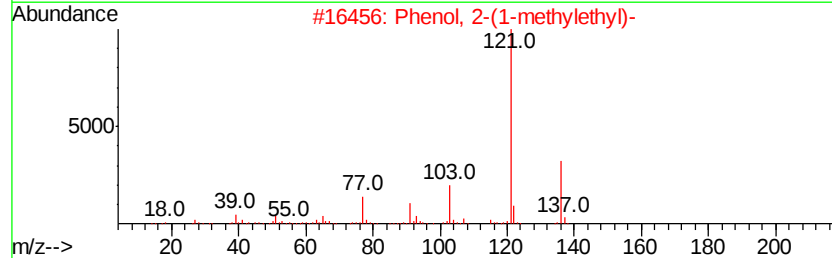
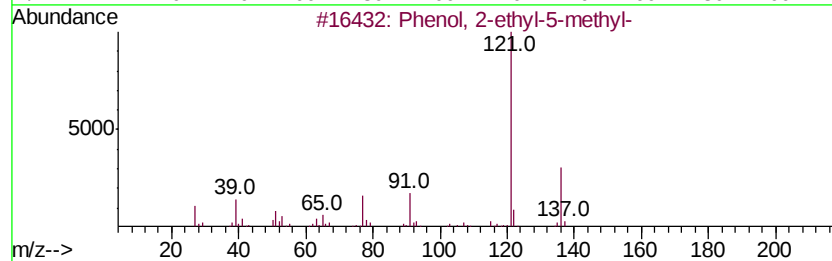
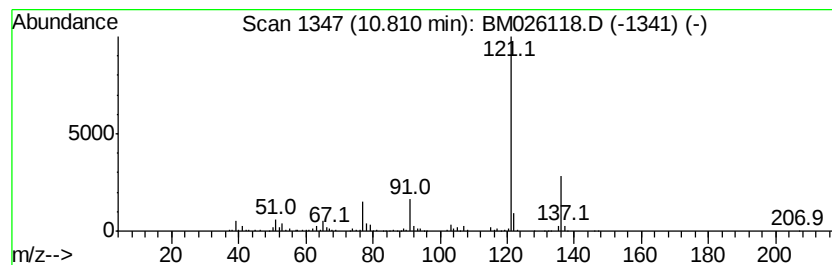
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Phenol, 2-ethyl-5-methyl- Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.81	6.48 ng/ul	386454	Naphthalene-d8	10.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 2-ethyl-5-methyl-	136	C9H12O	001687-61-2	91
2		Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	90
3		Phenol, 4-ethyl-2-methyl-	136	C9H12O	002219-73-0	90
4		Phenol, 4-ethyl-3-methyl-	136	C9H12O	001123-94-0	90
5		Benzene, 1-ethyl-4-methoxy-	136	C9H12O	001515-95-3	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
Data File : BM026118.D
Acq On : 26 May 2020 17:31
Operator : MA/SJ
Sample : L2737-14DL 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

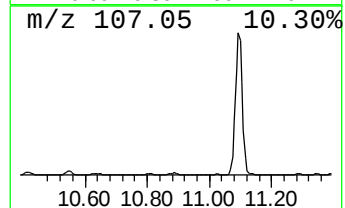
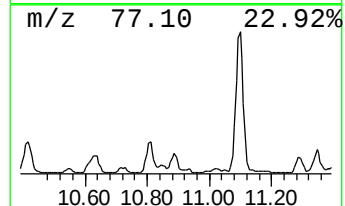
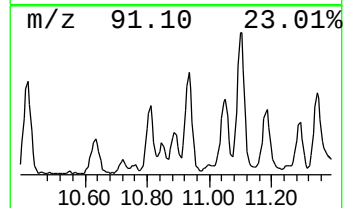
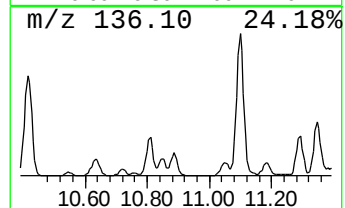
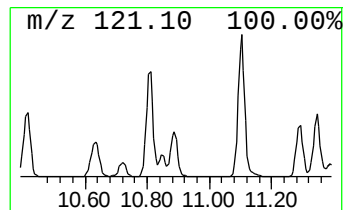
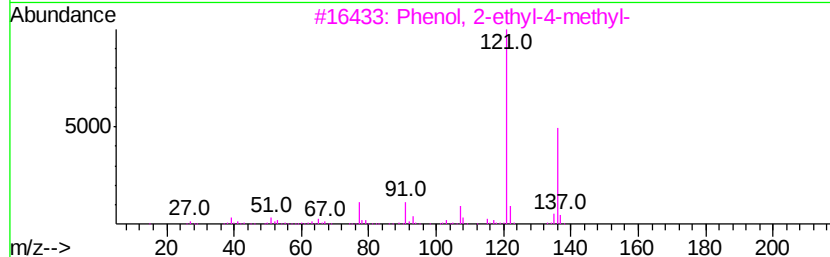
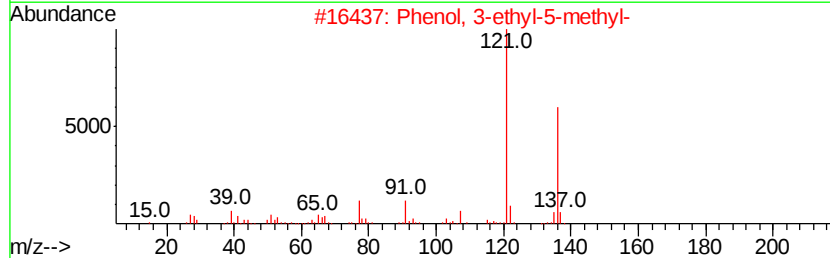
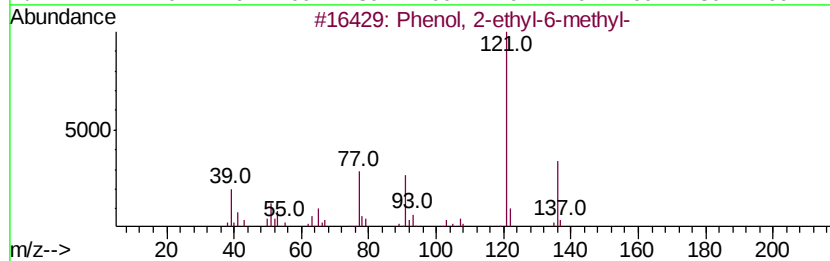
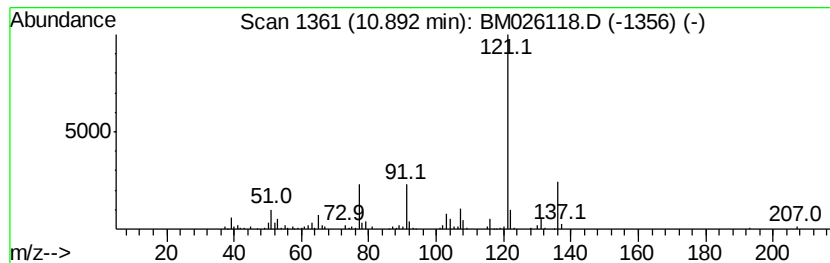
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Phenol, 3-ethyl-5-methyl- Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.		
10.89	3.58 ng/ul	213408	Napthalene-d8	10.26		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol,	2-ethyl-6-methyl-	136	C9H12O	001687-64-5	90
2	Phenol,	3-ethyl-5-methyl-	136	C9H12O	000698-71-5	87
3	Phenol,	2-ethyl-4-methyl-	136	C9H12O	003855-26-3	86
4	Phenol,	2,4,6-trimethyl-	136	C9H12O	000527-60-6	86
5	Phenol,	2-ethyl-5-methyl-	136	C9H12O	001687-61-2	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
Data File : BM026118.D
Acq On : 26 May 2020 17:31
Operator : MA/SJ
Sample : L2737-14DL 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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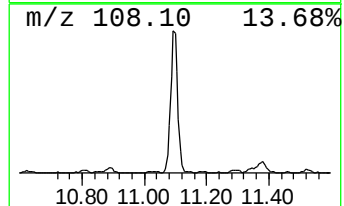
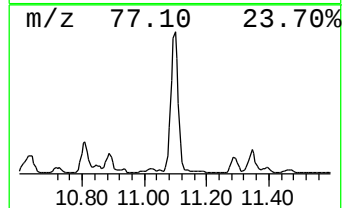
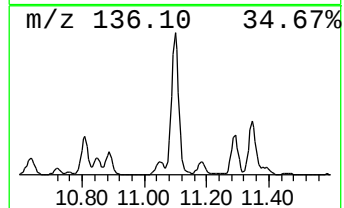
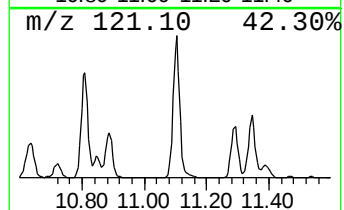
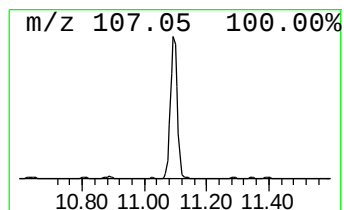
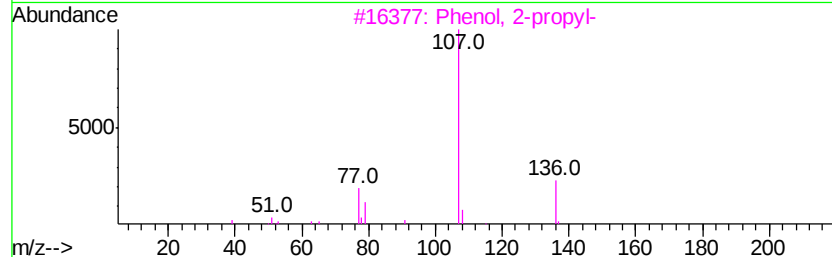
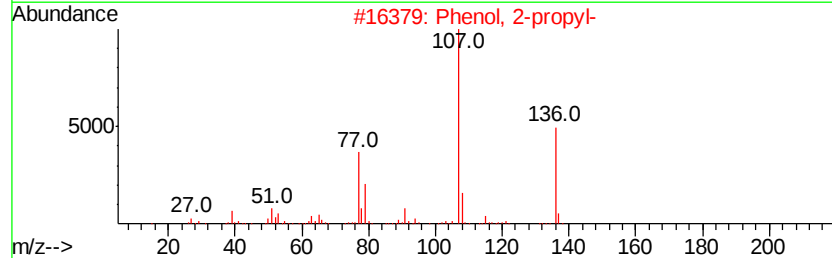
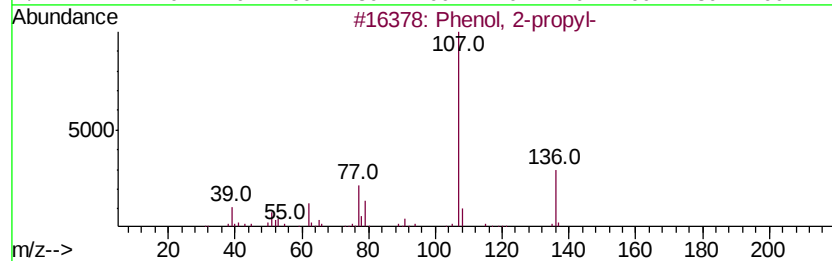
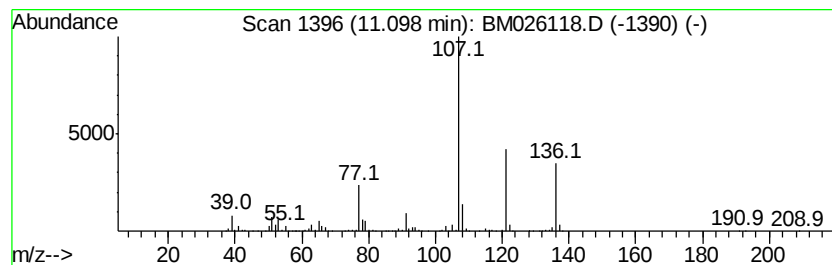
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Phenol, 2-propyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.10	24.01 ng/ul	1433190	Napthalene-d8	10.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 2-propyl-	136	C9H12O	000644-35-9	90
2		Phenol, 2-propyl-	136	C9H12O	000644-35-9	86
3		Phenol, 2-propyl-	136	C9H12O	000644-35-9	74
4		Phenol, 4-propyl-	136	C9H12O	000645-56-7	68
5		Phenol, 4-propyl-	136	C9H12O	000645-56-7	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
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Misc :
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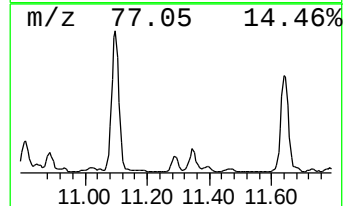
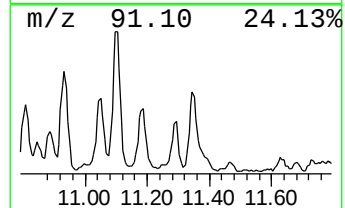
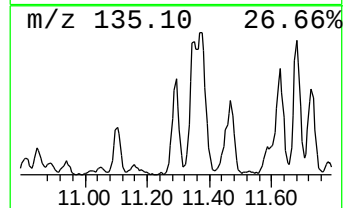
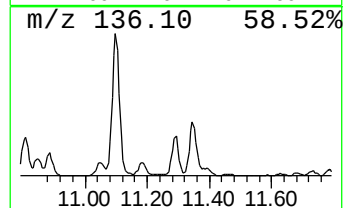
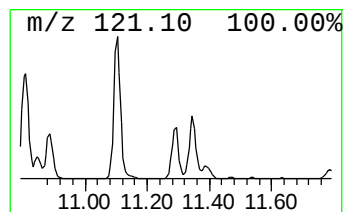
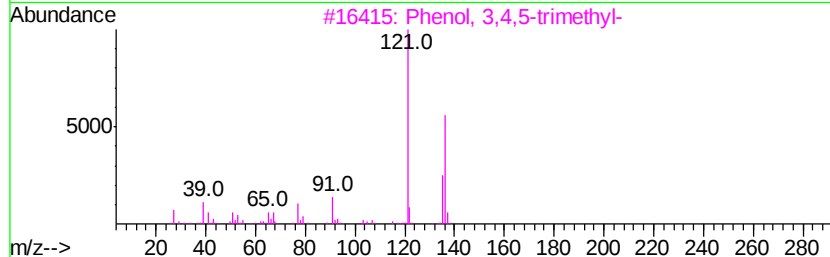
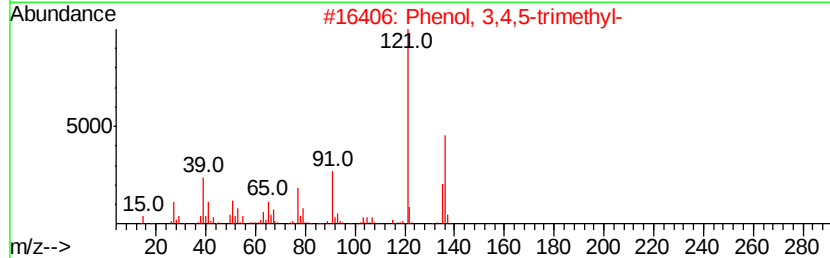
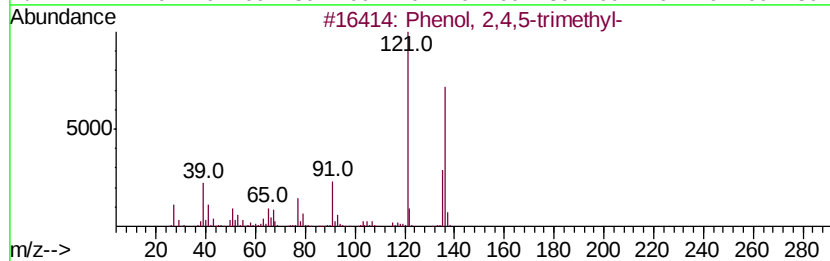
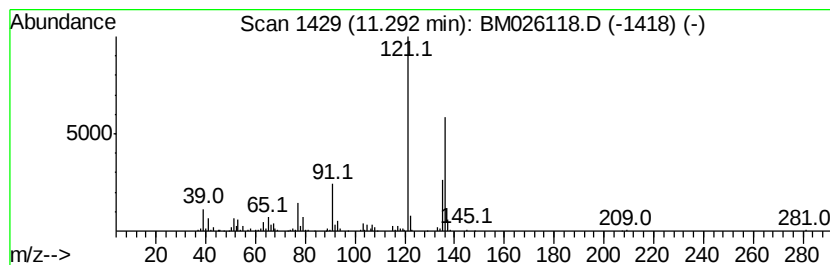
Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 17 Phenol, 2,4,5-trimethyl- Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.29	4.41 ng/ul	263215	Naphthalene-d8	10.26
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Phenol, 2,4,5-trimethyl-	136 C9H12O	000496-78-6	97
2	Phenol, 3,4,5-trimethyl-	136 C9H12O	000527-54-8	91
3	Phenol, 3,4,5-trimethyl-	136 C9H12O	000527-54-8	91
4	Phenol, 2,4,5-trimethyl-	136 C9H12O	000496-78-6	90
5	Phenol, 3,4,5-trimethyl-	136 C9H12O	000527-54-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
Data File : BM026118.D
Acq On : 26 May 2020 17:31
Operator : MA/SJ
Sample : L2737-14DL 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
F9B11DL

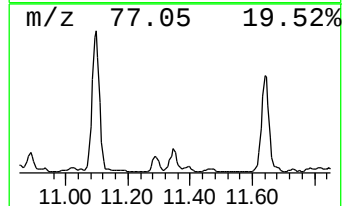
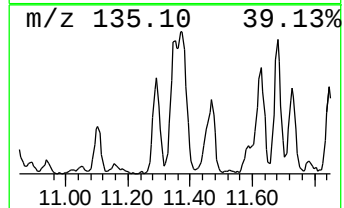
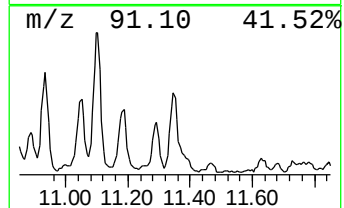
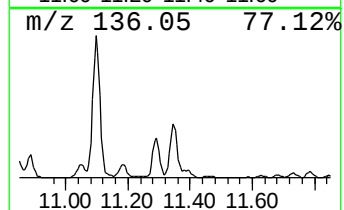
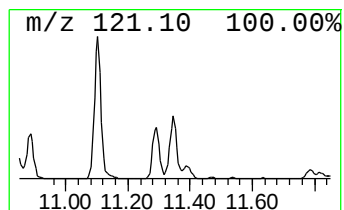
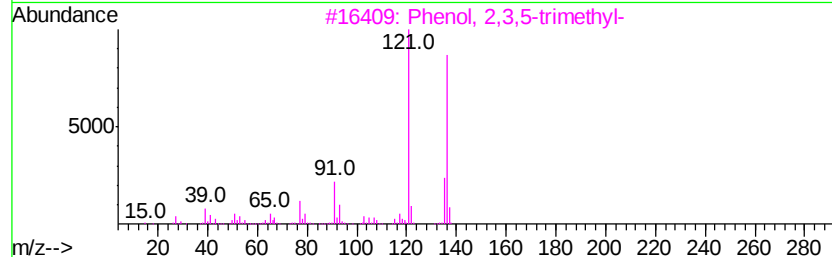
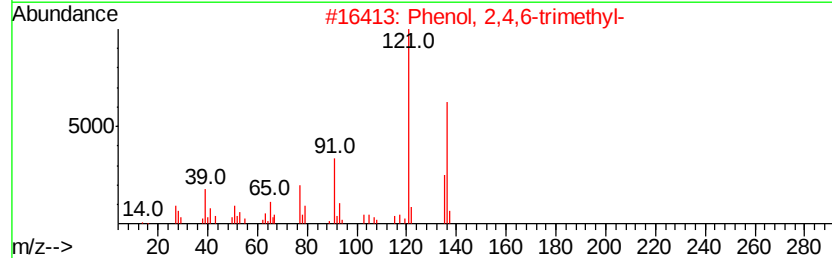
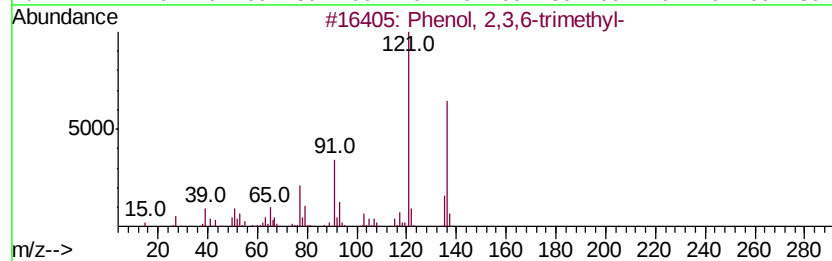
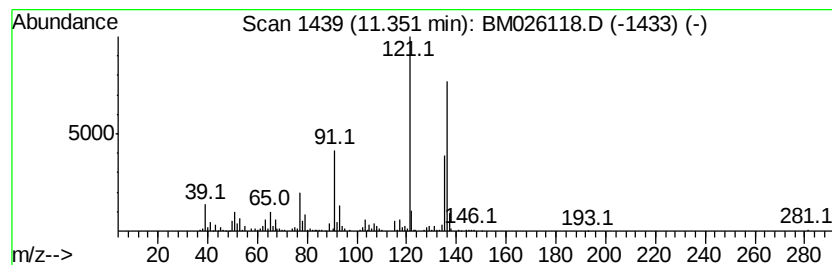
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Phenol, 2,3,6-trimethyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.35	8.58 ng/ul	512227	Napthalene-d8	10.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol,	2,3,6-trimethyl-		136	C9H12O	002416-94-6	97
2	Phenol,	2,4,6-trimethyl-		136	C9H12O	000527-60-6	96
3	Phenol,	2,3,5-trimethyl-		136	C9H12O	000697-82-5	94
4	Phenol,	2,4,6-trimethyl-		136	C9H12O	000527-60-6	94
5	Phenol,	2,4,6-trimethyl-		136	C9H12O	000527-60-6	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
Data File : BM026118.D
Acq On : 26 May 2020 17:31
Operator : MA/SJ
Sample : L2737-14DL 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9B11DL

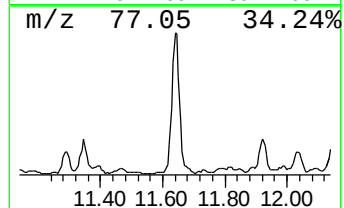
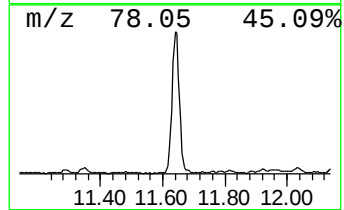
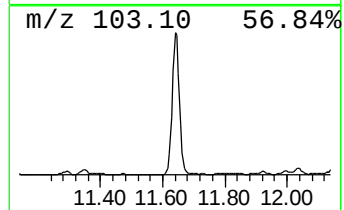
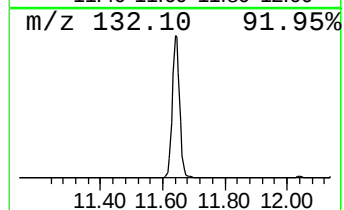
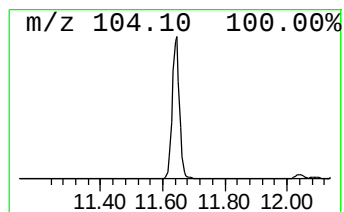
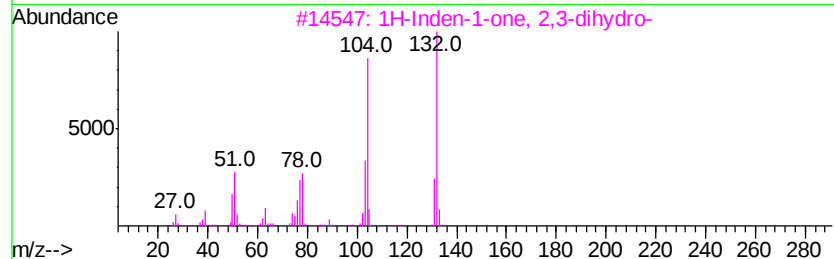
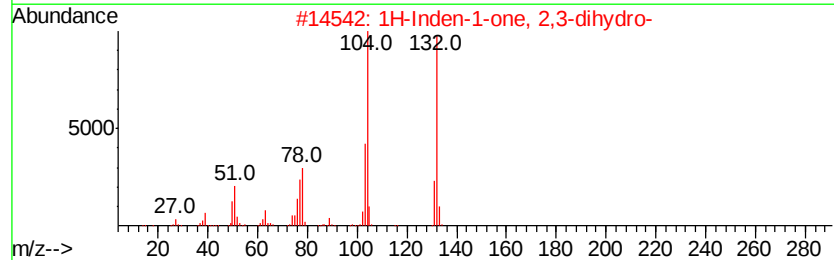
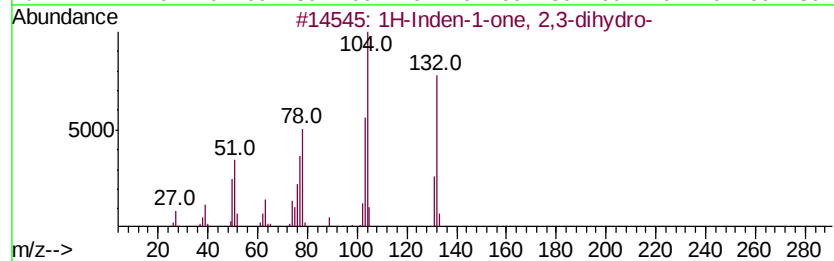
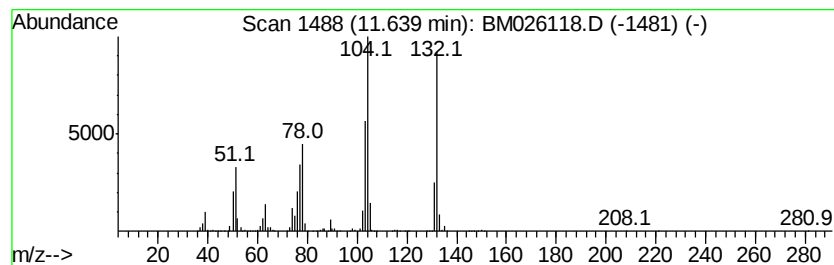
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 1H-Inden-1-one, 2,3-dihydro- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.64	20.29 ng/ul	1211000	Naphthalene-d8	10.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Inden-1-one, 2,3-dihydro-	132	C9H8O	000083-33-0	98
2		1H-Inden-1-one, 2,3-dihydro-	132	C9H8O	000083-33-0	96
3		1H-Inden-1-one, 2,3-dihydro-	132	C9H8O	000083-33-0	96
4		Bicyclo[4.2.0]octa-1,3,5-triene	104	C8H8	000694-87-1	64
5		1,3,5,7-Cyclooctatetraene	104	C8H8	000629-20-9	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
Data File : BM026118.D
Acq On : 26 May 2020 17:31
Operator : MA/SJ
Sample : L2737-14DL 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
F9B11DL

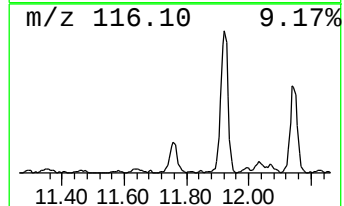
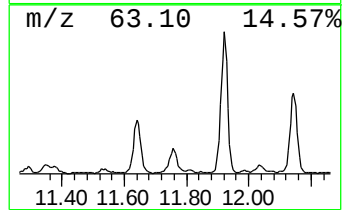
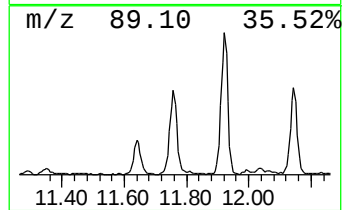
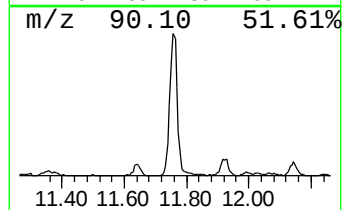
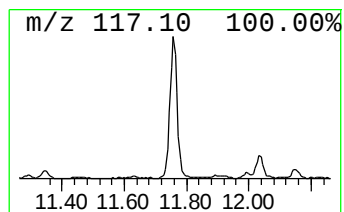
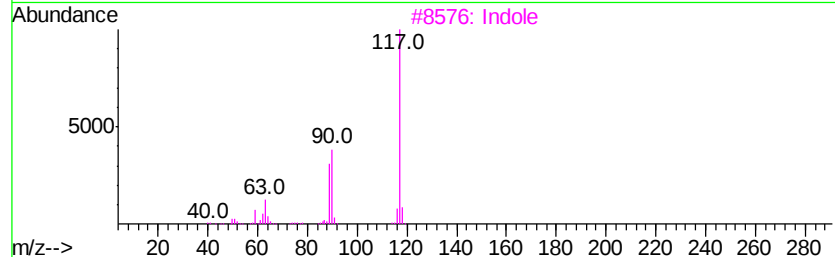
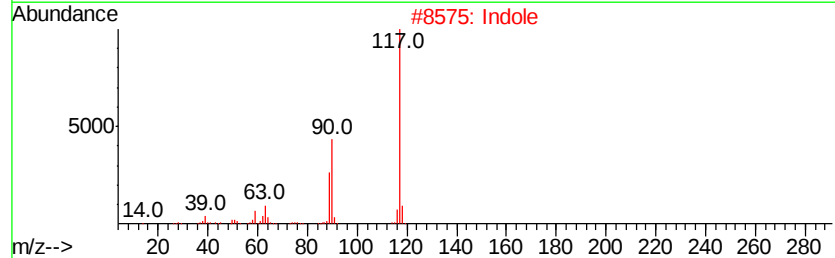
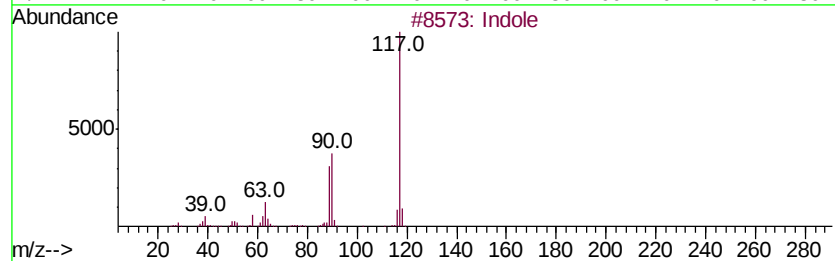
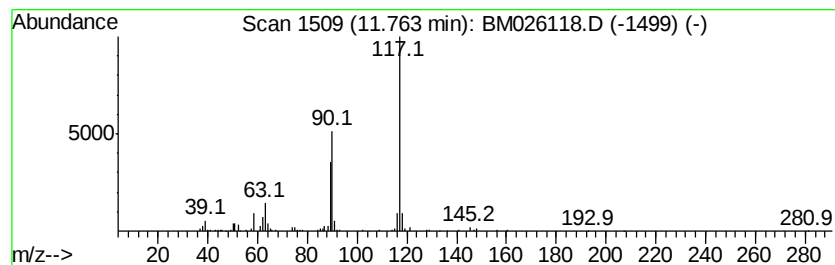
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Indole Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.76	5.62 ng/ul	335417	Naphthalene-d8	10.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indole	117	C8H7N	000120-72-9	97
2		Indole	117	C8H7N	000120-72-9	94
3		Indole	117	C8H7N	000120-72-9	93
4		Indolizine	117	C8H7N	000274-40-8	93
5		Benzyl nitrile	117	C8H7N	000140-29-4	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
Data File : BM026118.D
Acq On : 26 May 2020 17:31
Operator : MA/SJ
Sample : L2737-14DL 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

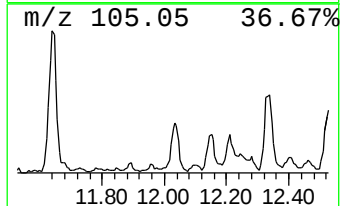
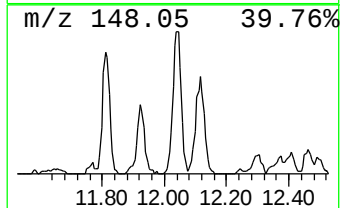
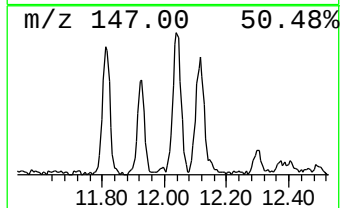
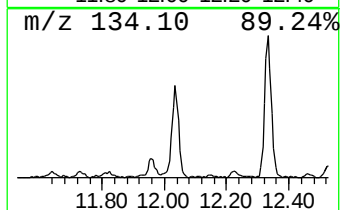
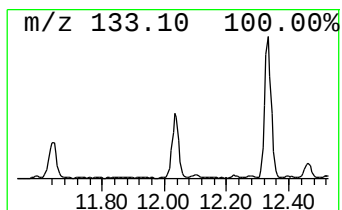
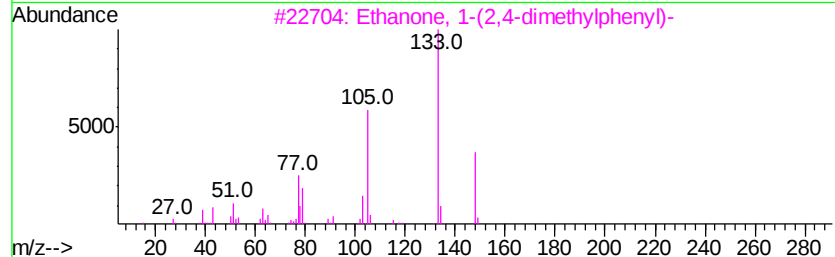
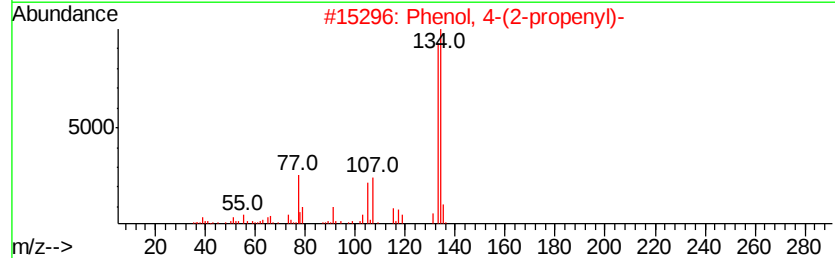
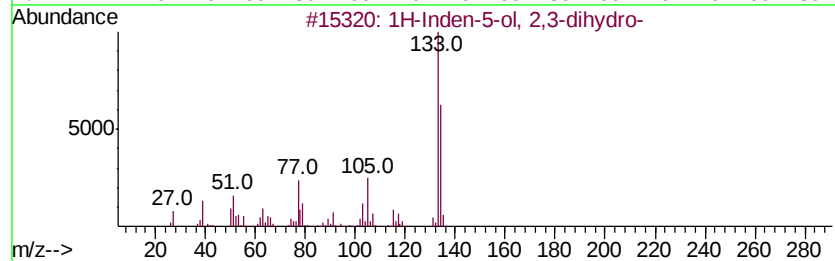
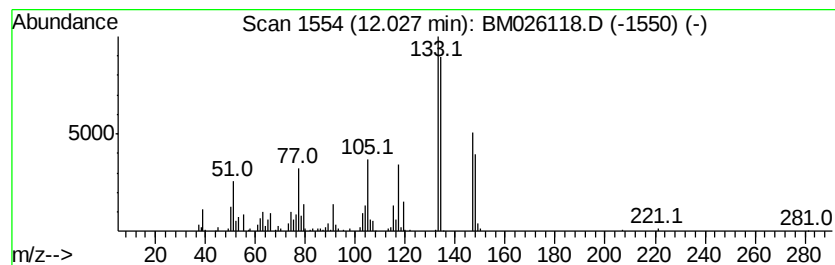
Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 21 Phenol, 4-(2-propenyl)- Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.03	5.91 ng/ul	352692	Napthalene-d8	10.26	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Inden-5-ol, 2,3-dihydro-	134	C9H10O	001470-94-6	60
2	Phenol, 4-(2-propenyl)-	134	C9H10O	000501-92-8	52
3	Ethanone, 1-(2,4-dimethylphenyl)-	148	C10H12O	000089-74-7	50
4	Benzaldehyde, 2-ethyl-	134	C9H10O	022927-13-5	49
5	Benzaldehyde, 3,4-dimethyl-	134	C9H10O	005973-71-7	49



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
Data File : BM026118.D
Acq On : 26 May 2020 17:31
Operator : MA/SJ
Sample : L2737-14DL 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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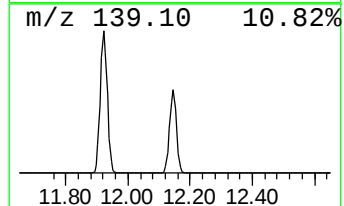
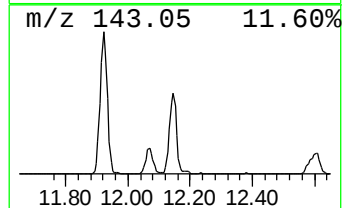
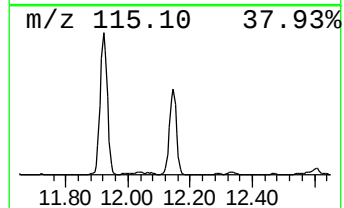
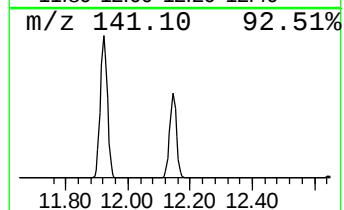
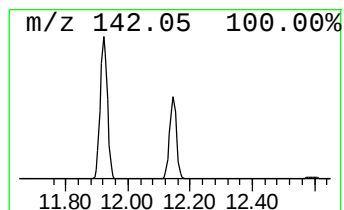
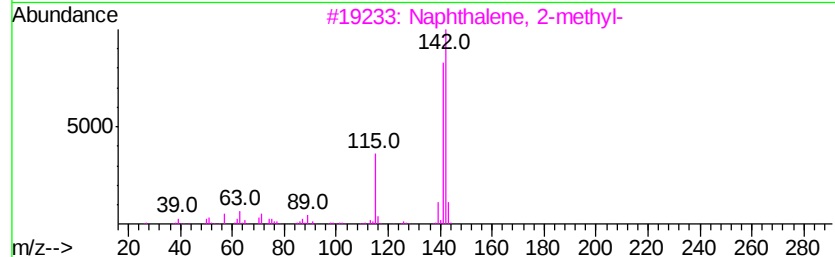
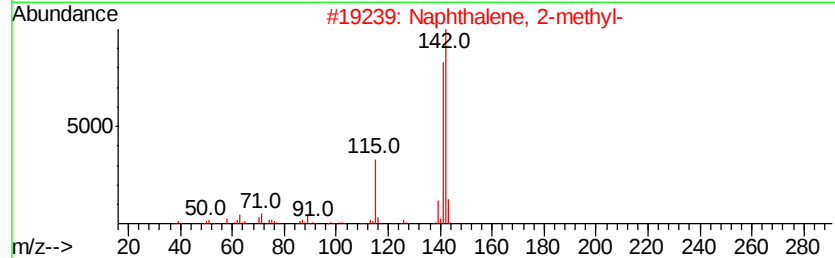
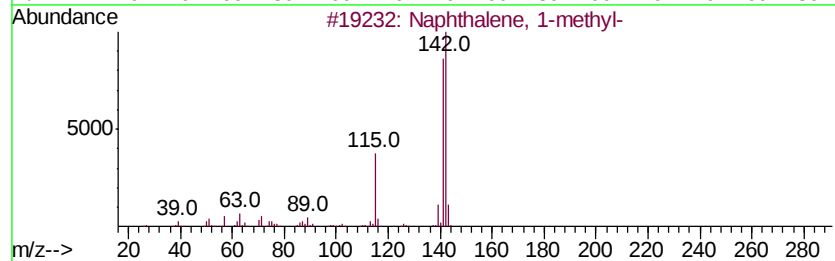
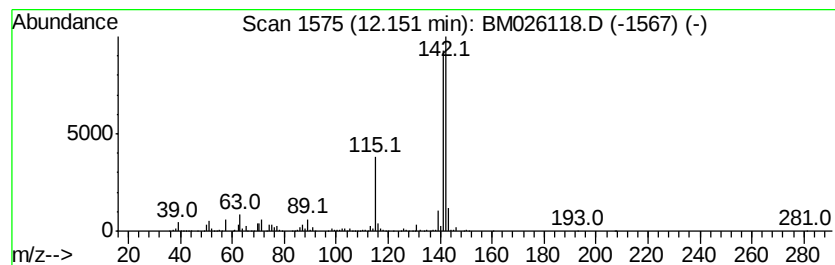
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Naphthalene, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.15	31.42 ng/ul	1874960	Naphthalene-d8	10.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
4		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
5		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
Data File : BM026118.D
Acq On : 26 May 2020 17:31
Operator : MA/SJ
Sample : L2737-14DL 10X
Misc :
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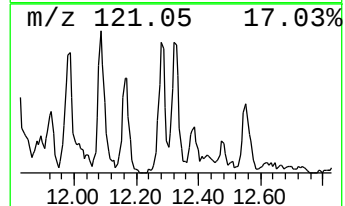
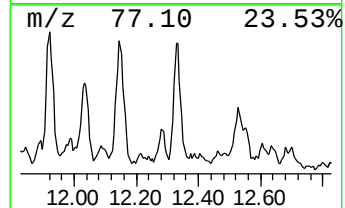
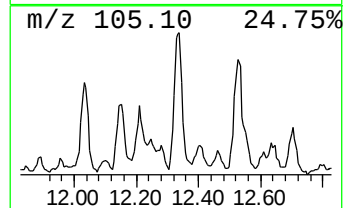
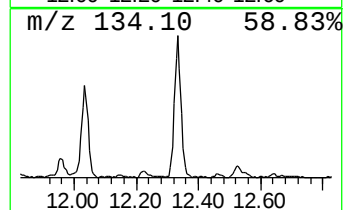
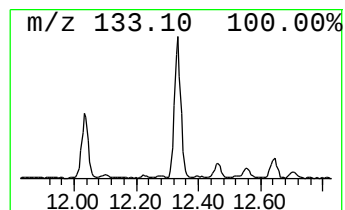
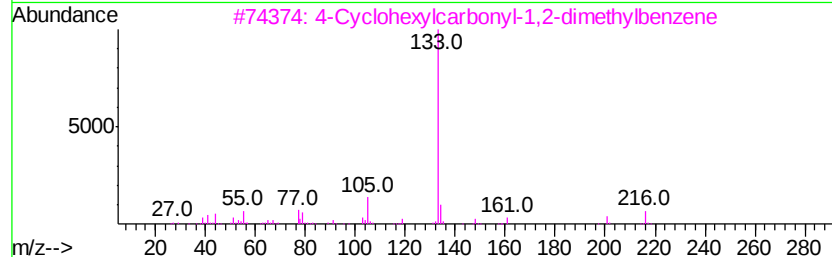
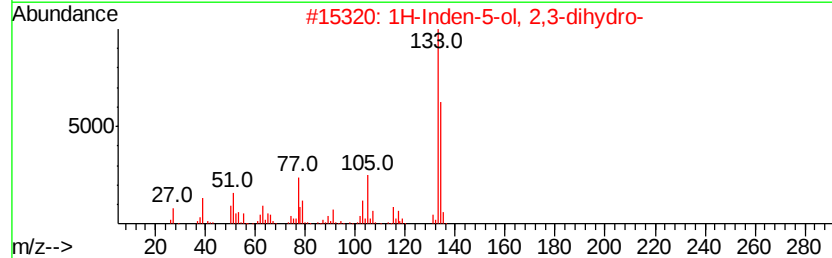
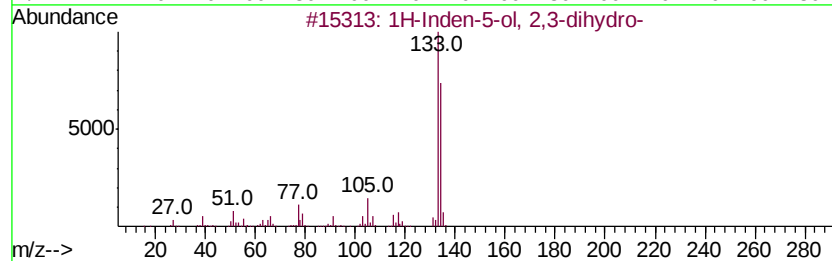
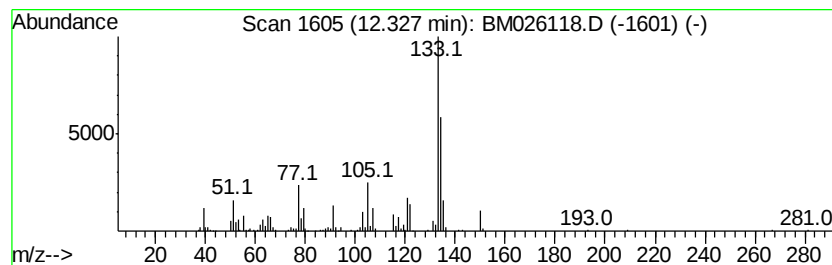
Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 23 1H-Inden-5-ol, 2,3-dihydro- Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.33	3.29 ng/ul	303437	Acenaphthene-d10	14.13
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1H-Inden-5-ol, 2,3-dihydro-	134 C9H10O	001470-94-6	93
2	1H-Inden-5-ol, 2,3-dihydro-	134 C9H10O	001470-94-6	87
3	4-Cyclohexylcarbonyl-1,2-dimethyl...	216 C15H20O	133047-84-4	47
4	4-Ethylbenzoic acid, 6-ethyl-3-o...	290 C19H30O2	1000293-32-3	47
5	2,5-Pyrrolidinedione, 1-[(3,4-di...	247 C13H13N04	1000306-84-7	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
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Acq On : 26 May 2020 17:31
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Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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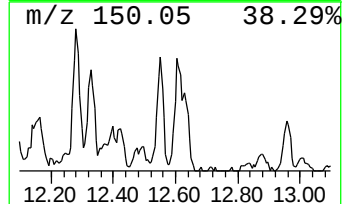
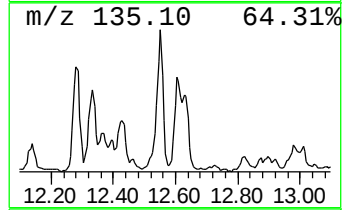
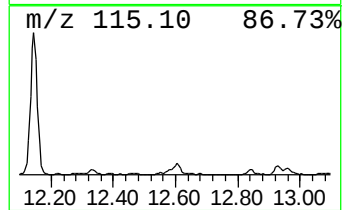
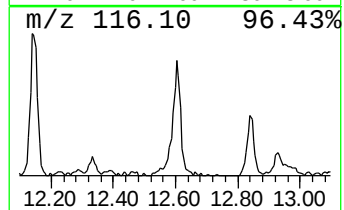
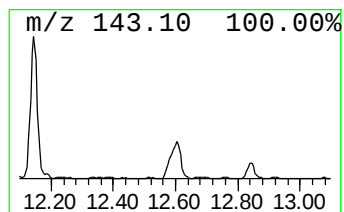
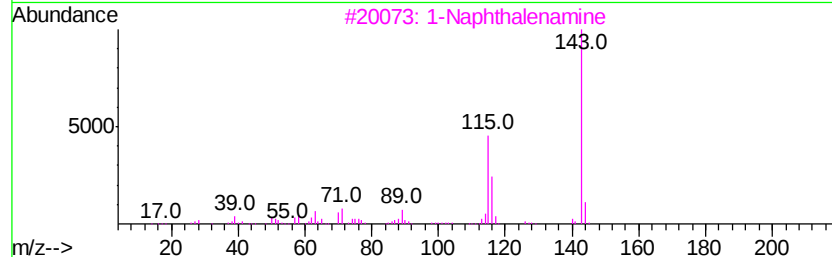
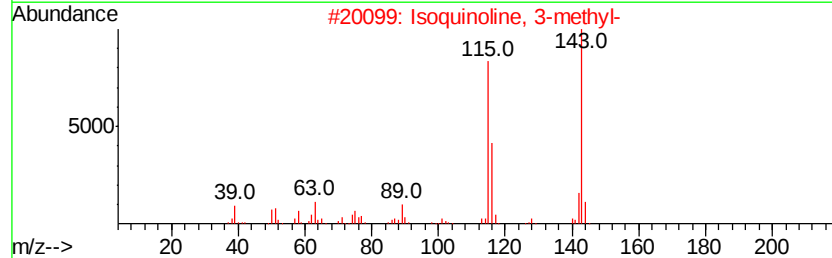
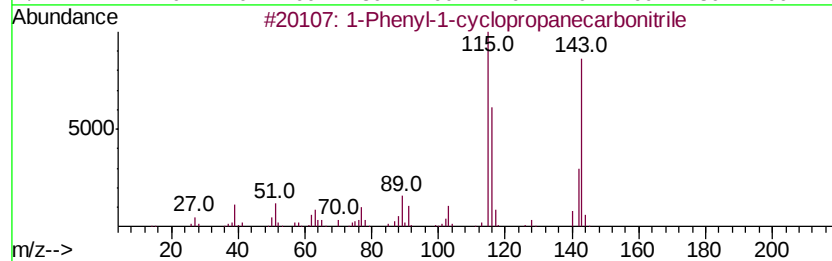
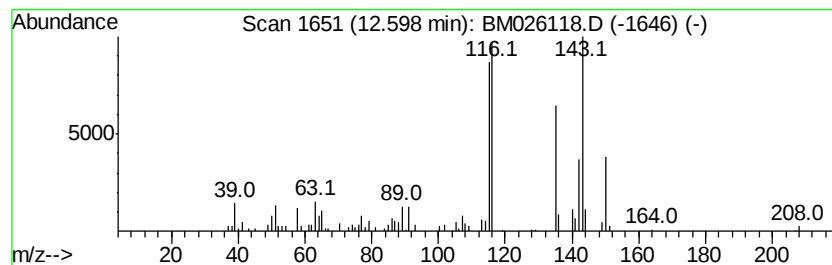
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 unknown-01 Concentration Rank 61

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.60	2.22 ng/ul	204446	Acenaphthene-d10	14.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Phenyl-1-cyclopropanecarbonitrile	143	C10H9N	000935-44-4	49
2		Isoquinoline, 3-methyl-	143	C10H9N	001125-80-0	43
3		1-Naphthalenamine	143	C10H9N	000134-32-7	43
4		Indene	116	C9H8	000095-13-6	42
5		Indene	116	C9H8	000095-13-6	38



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Data File : BM026118.D
Acq On : 26 May 2020 17:31
Operator : MA/SJ
Sample : L2737-14DL 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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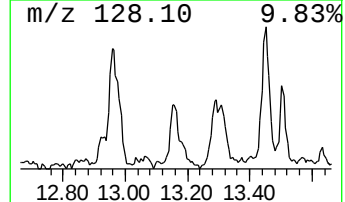
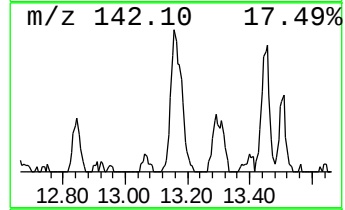
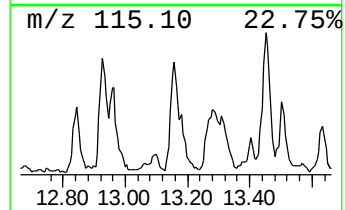
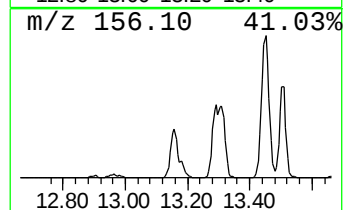
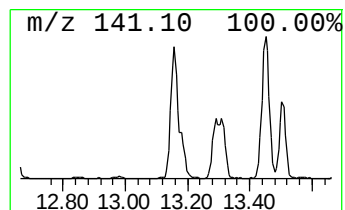
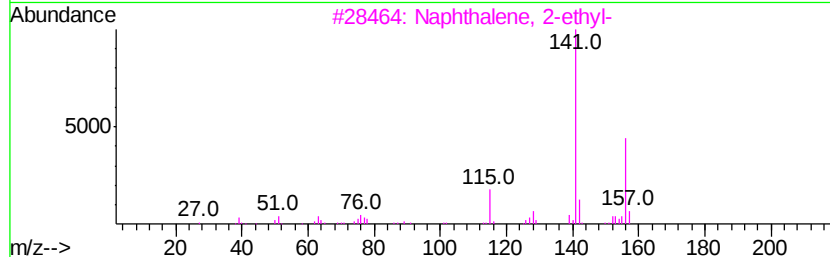
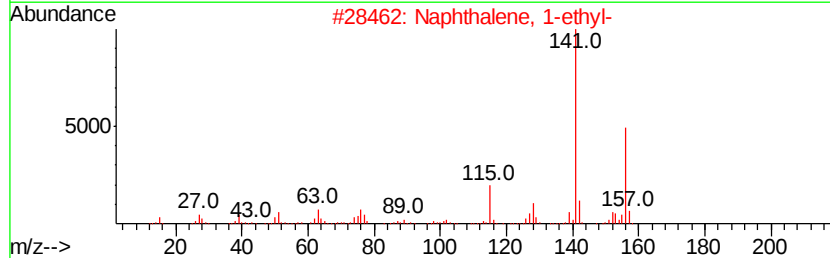
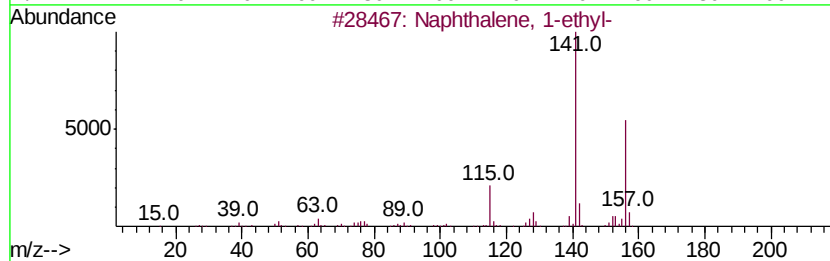
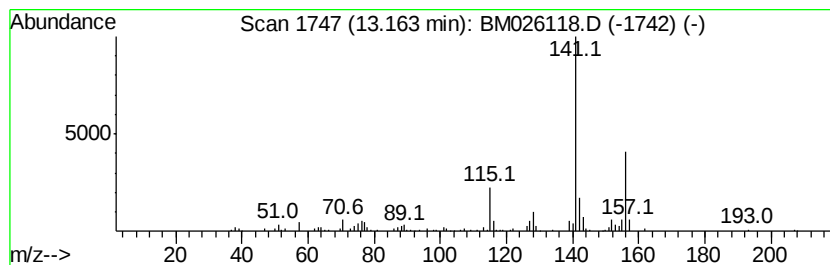
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 Naphthalene, 1-ethyl- Concentration Rank 59

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.16	2.55 ng/ul	235145	Acenaphthene-d10	14.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	95
2		Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	95
3		Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	94
4		Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	94
5		Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
Data File : BM026118.D
Acq On : 26 May 2020 17:31
Operator : MA/SJ
Sample : L2737-14DL 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleID :
F9B11DL

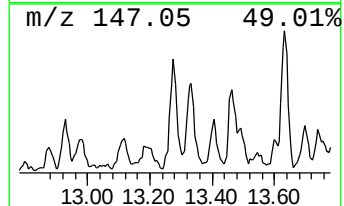
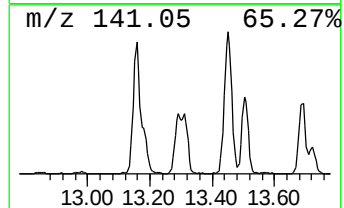
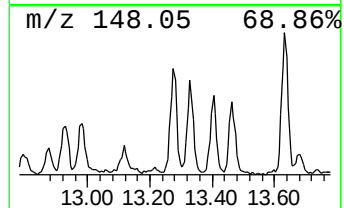
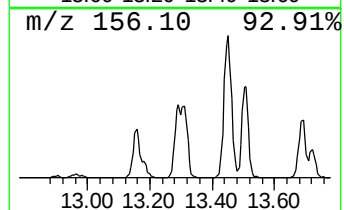
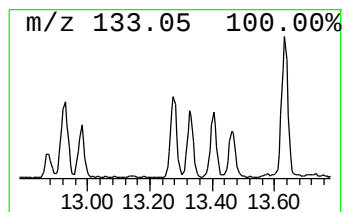
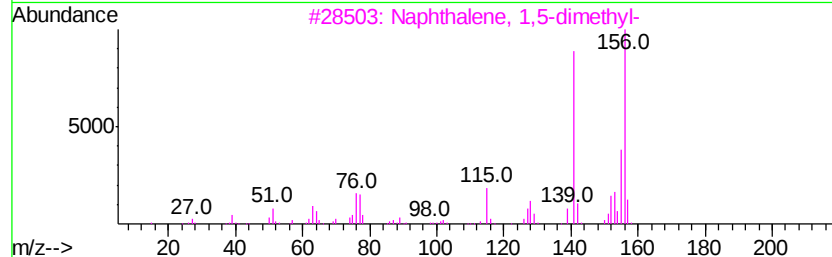
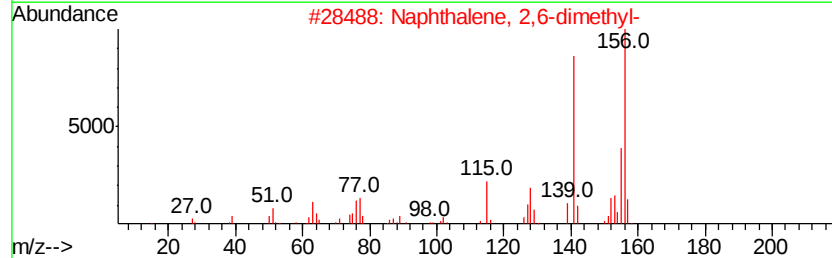
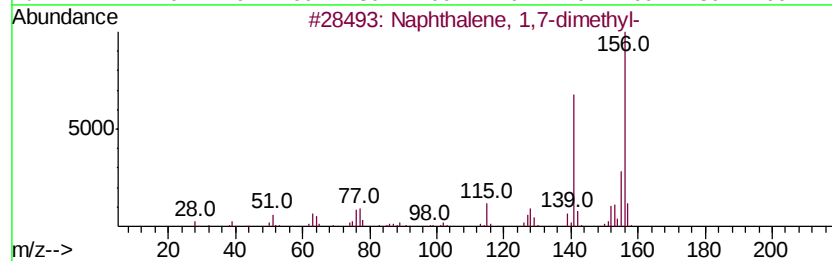
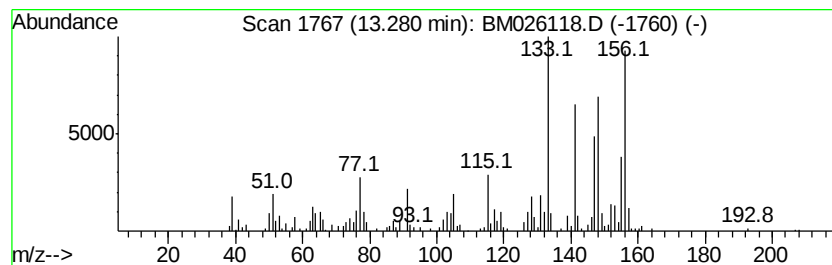
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 Naphthalene, 1,7-dimethyl- Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.28	2.98 ng/ul	274805	Acenaphthene-d10	14.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	95
2		Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	94
3		Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	94
4		Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	90
5		Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
Data File : BM026118.D
Acq On : 26 May 2020 17:31
Operator : MA/SJ
Sample : L2737-14DL 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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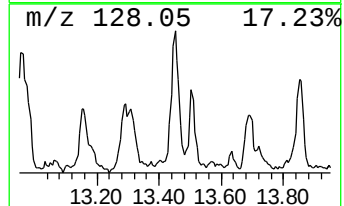
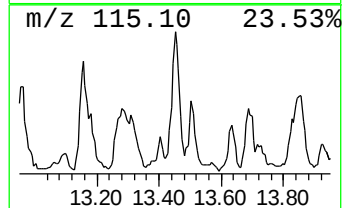
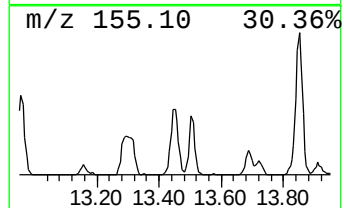
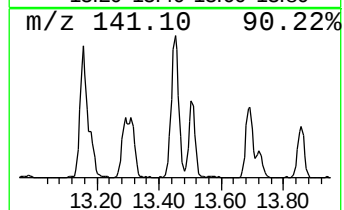
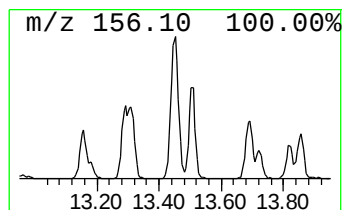
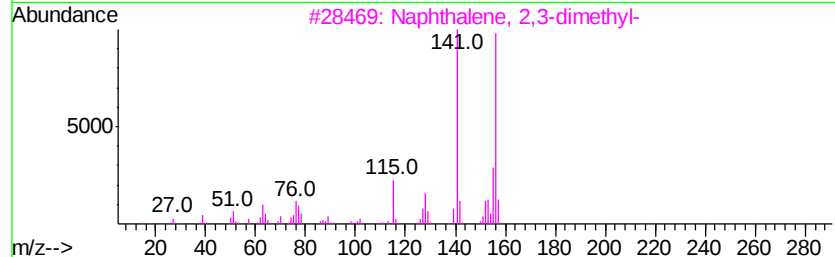
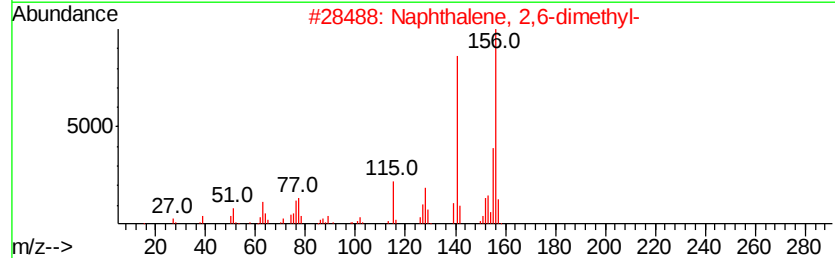
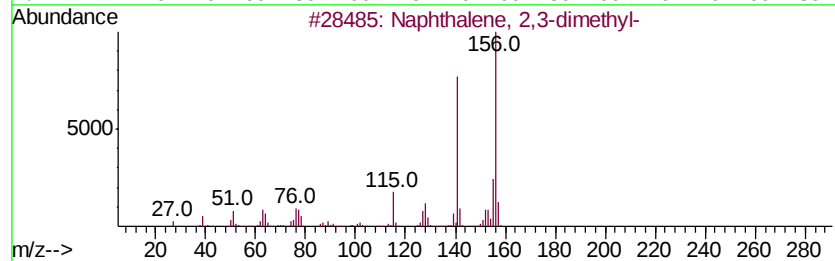
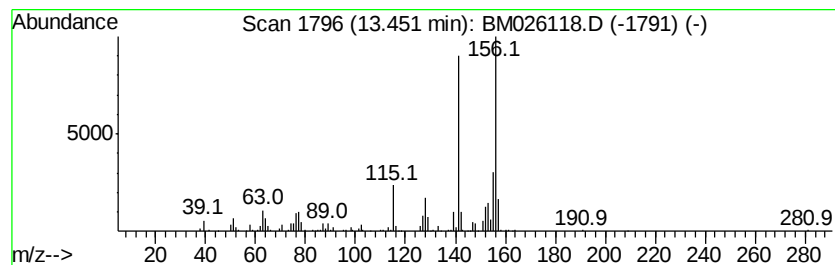
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 Naphthalene, 2,3-dimethyl- Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.45	3.97 ng/ul	365818	Acenaphthene-d10	14.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
2		Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
3		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
4		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96
5		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
Data File : BM026118.D
Acq On : 26 May 2020 17:31
Operator : MA/SJ
Sample : L2737-14DL 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

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ClientSampleId :
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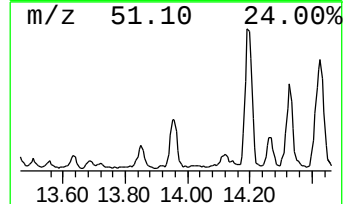
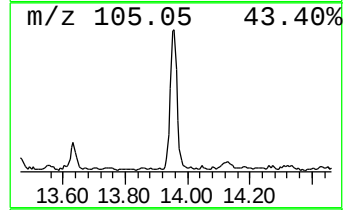
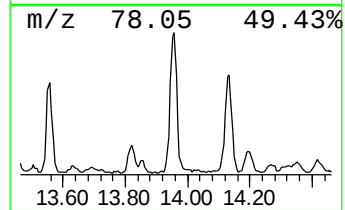
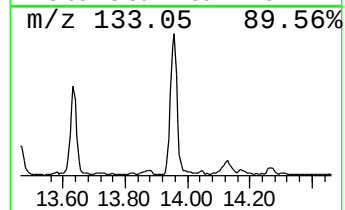
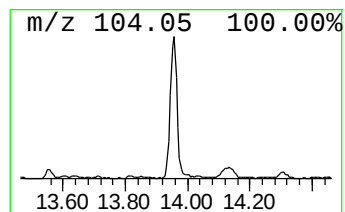
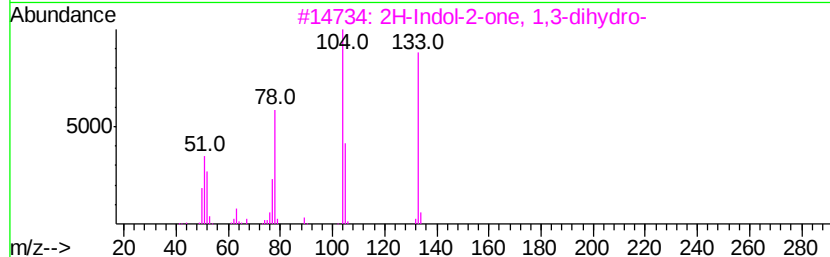
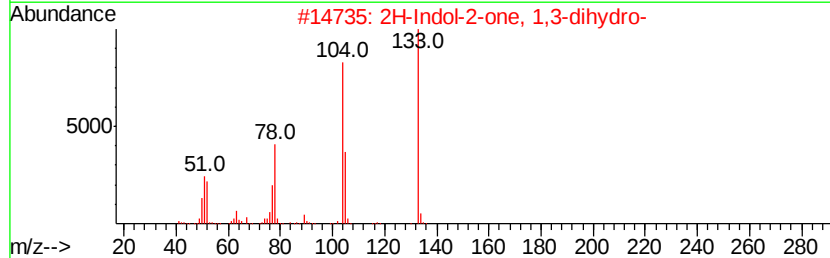
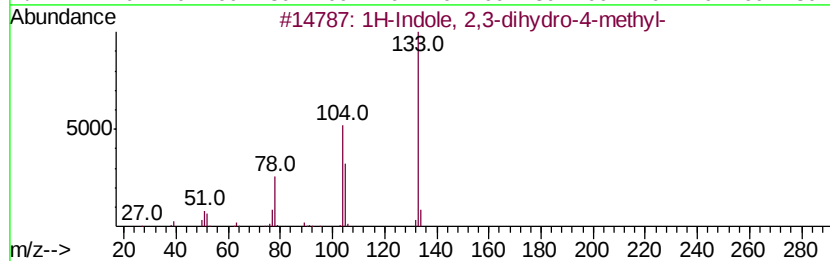
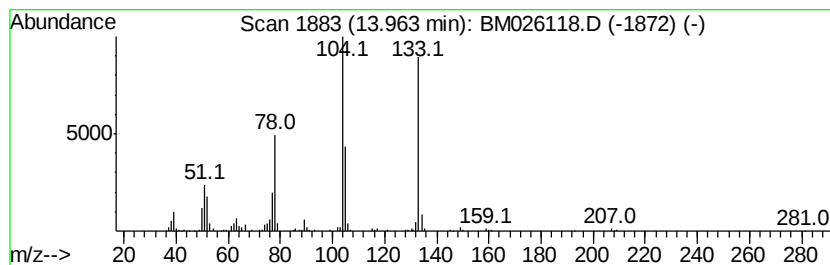
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 1H-Indole, 2,3-dihydro-4-me... Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.96	3.58 ng/ul	329546	Acenaphthene-d10	14.13

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indole, 2,3-dihydro-4-methyl-	133	C9H11N	062108-16-1	95
2			2H-Indol-2-one, 1,3-dihydro-	133	C8H7NO	000059-48-3	95
3			2H-Indol-2-one, 1,3-dihydro-	133	C8H7NO	000059-48-3	94
4			2H-Indol-2-one, 1,3-dihydro-	133	C8H7NO	000059-48-3	94
5			Benzene, 1-isocyanato-2-methyl-	133	C8H7NO	000614-68-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
Data File : BM026118.D
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Operator : MA/SJ
Sample : L2737-14DL 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

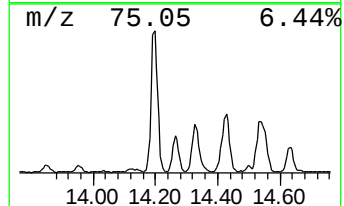
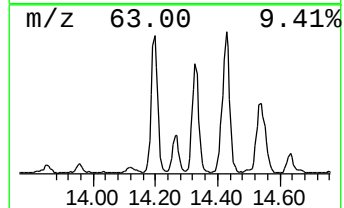
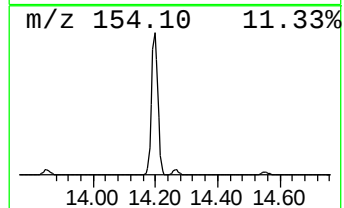
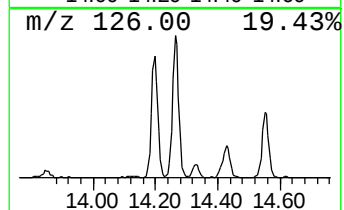
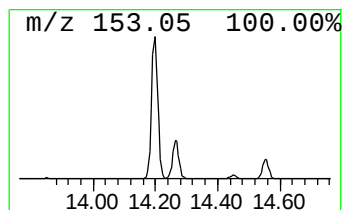
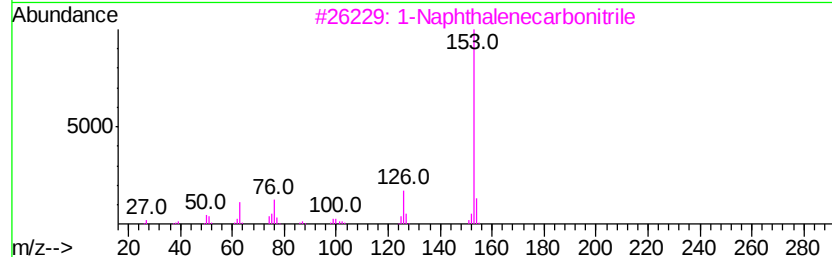
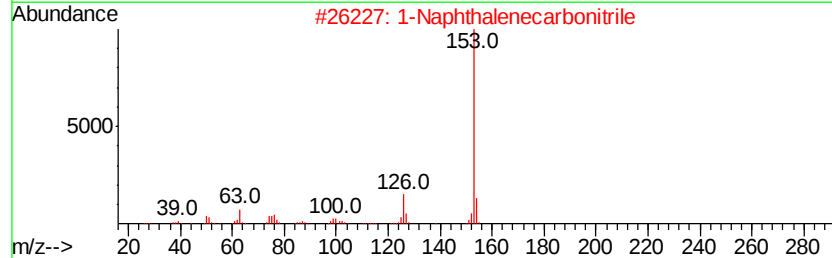
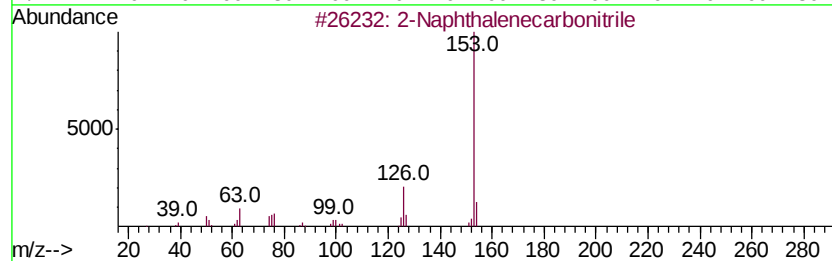
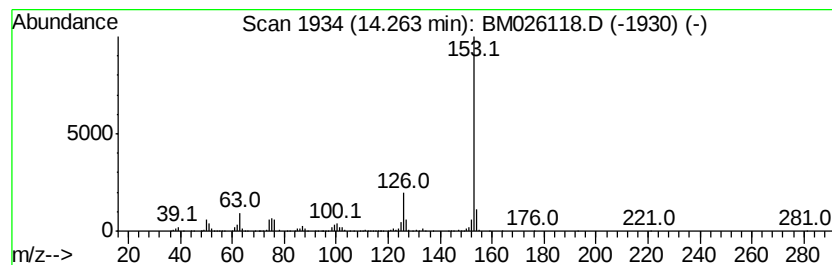
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 2-Naphthalenecarbonitrile Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.26	5.31 ng/ul	489300	Acenaphthene-d10	14.13
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2-Naphthalenecarbonitrile	153 C11H7N	000613-46-7	97
2	1-Naphthalenecarbonitrile	153 C11H7N	000086-53-3	95
3	1-Naphthalenecarbonitrile	153 C11H7N	000086-53-3	94
4	2-Naphthalenecarbonitrile	153 C11H7N	000613-46-7	90
5	Naphthalene, 1-isocyano-	153 C11H7N	001984-04-9	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
Data File : BM026118.D
Acq On : 26 May 2020 17:31
Operator : MA/SJ
Sample : L2737-14DL 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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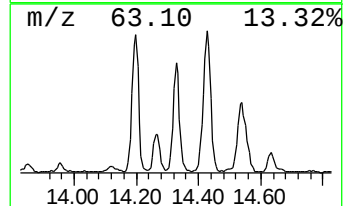
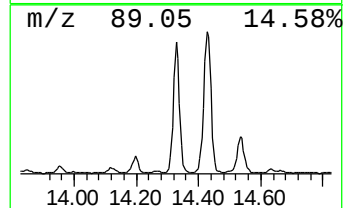
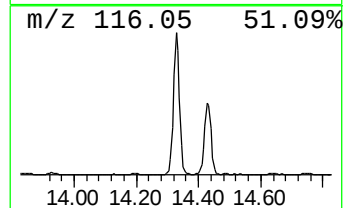
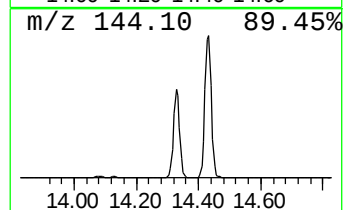
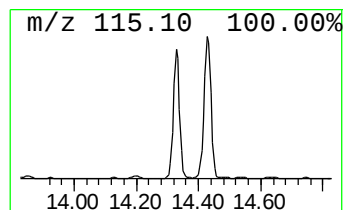
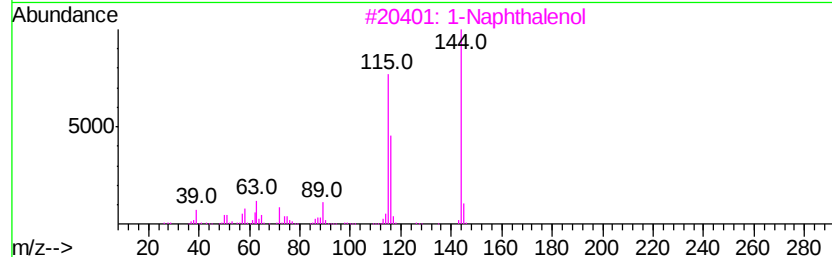
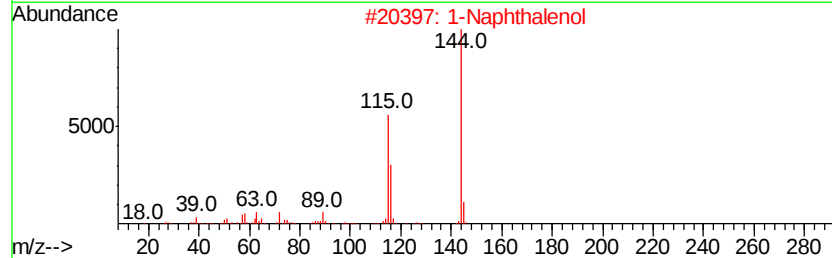
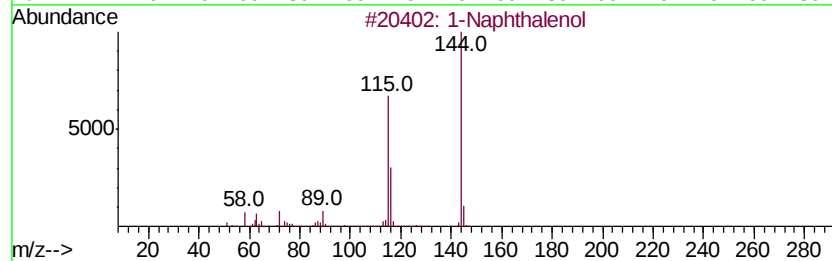
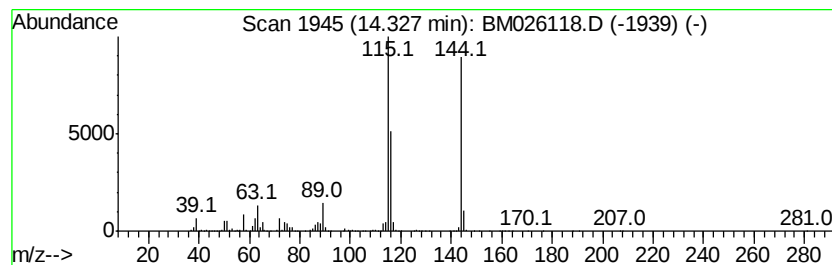
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 1-Naphthalenol Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.33	19.48 ng/ul	1795500	Acenaphthene-d10	14.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Naphthalenol	144	C10H8O	000090-15-3	97
2		1-Naphthalenol	144	C10H8O	000090-15-3	96
3		1-Naphthalenol	144	C10H8O	000090-15-3	95
4		1-Naphthalenol	144	C10H8O	000090-15-3	95
5		2-Naphthalenol	144	C10H8O	000135-19-3	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
 Data File : BM026118.D
 Acq On : 26 May 2020 17:31
 Operator : MA/SJ
 Sample : L2737-14DL 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Indene	8.02	23.7	ng/ul	1193590	1	7.49	1005560	20.0
Bicyclo[2.2.1]hep...	8.72	7.7	ng/ul	386539	1	7.49	1005560	20.0
Phenol, 2,6-dimet...	8.90	4.2	ng/ul	249679	2	10.26	1193630	20.0
Benzofuran, 2-met...	8.95	3.4	ng/ul	204658	2	10.26	1193630	20.0
Cyclohexanemethan...	9.64	30.1	ng/ul	1798810	2	10.26	1193630	20.0
Bicyclo[2.2.1]hep...	9.67	7.9	ng/ul	470823	2	10.26	1193630	20.0
Phenol, 3,5-dimet...	9.77	24.8	ng/ul	1481180	2	10.26	1193630	20.0
Ethanone, 1-(2-hy...	9.82	2.9	ng/ul	170147	2	10.26	1193630	20.0
Phenol, 3,4-dimet...	10.15	5.2	ng/ul	310832	2	10.26	1193630	20.0
Benzo[c]thiophene	10.42	51.1	ng/ul	3049370	2	10.26	1193630	20.0
Phenol, 2-ethyl-6...	10.62	5.7	ng/ul	337700	2	10.26	1193630	20.0
Phenol, 2-ethyl-5...	10.81	6.5	ng/ul	386454	2	10.26	1193630	20.0
Phenol, 3-ethyl-5...	10.89	3.6	ng/ul	213408	2	10.26	1193630	20.0
Phenol, 2-propyl-	11.10	24.0	ng/ul	1433190	2	10.26	1193630	20.0
Phenol, 2,4,5-tri...	11.29	4.4	ng/ul	263215	2	10.26	1193630	20.0
Phenol, 2,3,6-tri...	11.35	8.6	ng/ul	512227	2	10.26	1193630	20.0
1H-Inden-1-one, 2...	11.64	20.3	ng/ul	1211000	2	10.26	1193630	20.0
Indole	11.76	5.6	ng/ul	335417	2	10.26	1193630	20.0
Phenol, 4-(2-prop...	12.03	5.9	ng/ul	352692	2	10.26	1193630	20.0
Naphthalene, 1-me...	12.15	31.4	ng/ul	1874960	2	10.26	1193630	20.0
1H-Inden-5-ol, 2,...	12.33	3.3	ng/ul	303437	3	14.13	1843230	20.0
unknown-01	12.60	2.2	ng/ul	204446	3	14.13	1843230	20.0
Naphthalene, 1-et...	13.16	2.5	ng/ul	235145	3	14.13	1843230	20.0
Naphthalene, 1,7-...	13.28	3.0	ng/ul	274805	3	14.13	1843230	20.0
Naphthalene, 2,3-...	13.45	4.0	ng/ul	365818	3	14.13	1843230	20.0
1H-Indole, 2,3-di...	13.96	3.6	ng/ul	329546	3	14.13	1843230	20.0
2-Naphthalenecarb...	14.26	5.3	ng/ul	489300	3	14.13	1843230	20.0
1-Naphthalenol	14.33	19.5	ng/ul	1795500	3	14.13	1843230	20.0