

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
 Data File : BM026108.D
 Acq On : 26 May 2020 11:23
 Operator : MA/SJ
 Sample : L2737-10DL 10X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9B12DL

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	6.734	643	654	664	rBV	12042419	21346606	31.05%	7.123%
2	6.992	692	698	703	rBV	572584	830585	1.21%	0.277%
3	7.216	730	736	745	rVB	286321	428557	0.62%	0.143%
4	7.487	769	782	790	rBV2	816068	1469274	2.14%	0.490%
5	7.857	840	845	852	rVV	1636723	2517450	3.66%	0.840%
6	7.957	852	862	867	rVV	12062846	18993088	27.62%	6.338%
7	8.016	867	872	887	rVB	945292	1513711	2.20%	0.505%
8	8.292	909	919	924	rVV	13168297	27661520	40.23%	9.231%
9	8.334	924	926	935	rVB3	502170	761926	1.11%	0.254%
10	8.639	973	978	985	rBV2	93656	217450	0.32%	0.073%
11	8.728	985	993	999	rVB2	200859	363059	0.53%	0.121%
12	8.904	1017	1023	1028	rBV	1305211	2137266	3.11%	0.713%
13	8.951	1028	1031	1037	rVV	270939	475828	0.69%	0.159%
14	9.257	1075	1083	1091	rVB	537827	806858	1.17%	0.269%
15	9.475	1112	1120	1123	rBV	6910083	13494650	19.63%	4.503%
16	9.504	1123	1125	1132	rVB	4600843	5460320	7.94%	1.822%
17	9.563	1132	1135	1144	rVB4	101725	198524	0.29%	0.066%
18	9.657	1144	1151	1156	rBV	1919671	2869100	4.17%	0.957%
19	9.722	1156	1162	1168	rVV	2592673	6897128	10.03%	2.302%
20	9.792	1168	1174	1179	rVB	10599323	17450748	25.38%	5.823%
21	9.928	1186	1197	1204	rVB2	1382236	2357283	3.43%	0.787%
22	10.157	1230	1236	1242	rBV	2816973	4173197	6.07%	1.393%
23	10.263	1247	1254	1256	rVV	695582	1288930	1.87%	0.430%
24	10.333	1256	1266	1271	rVV2	30060525	68755922	100.00%	22.944%
25	10.422	1271	1281	1292	rVB2	2037783	3582497	5.21%	1.195%
26	10.633	1310	1317	1328	rVB2	349651	723281	1.05%	0.241%
27	10.810	1343	1347	1351	rBV	652111	1042936	1.52%	0.348%
28	10.845	1351	1353	1357	rVB2	373758	417764	0.61%	0.139%
29	10.886	1357	1360	1365	rVB	288248	382015	0.56%	0.127%
30	11.104	1386	1397	1402	rBV2	2570831	5286318	7.69%	1.764%
31	11.280	1414	1427	1434	rBV4	734668	2186457	3.18%	0.730%
32	11.351	1434	1439	1443	rVV	608746	988770	1.44%	0.330%
33	11.392	1443	1446	1453	rVB3	180089	306606	0.45%	0.102%
34	11.557	1468	1474	1482	rBV4	88073	193538	0.28%	0.065%

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35	11.645	1482	1489	1494	rBV	432942	734831	1.07%	0.245%
36	11.757	1499	1508	1516	rBV2	313882	742698	1.08%	0.248%
37	11.927	1527	1537	1543	rBV	2420414	3900548	5.67%	1.302%
38	11.986	1543	1547	1549	rVV	143983	229822	0.33%	0.077%
39	12.033	1549	1555	1562	rVB2	984180	2070536	3.01%	0.691%
40	12.145	1562	1574	1583	rBV2	1497764	2968319	4.32%	0.991%
41	12.292	1593	1599	1602	rBV4	159388	345521	0.50%	0.115%
42	12.333	1602	1606	1612	rVB	1069815	1629985	2.37%	0.544%
43	12.663	1655	1662	1670	rVB6	93829	239482	0.35%	0.080%
44	12.851	1686	1694	1698	rBV2	120316	254148	0.37%	0.085%
45	12.927	1703	1707	1710	rVV	209200	331818	0.48%	0.111%
46	12.980	1710	1716	1721	rVB2	235390	521949	0.76%	0.174%
47	13.280	1761	1767	1772	rBV3	257803	550230	0.80%	0.184%
48	13.404	1784	1788	1792	rBV	148421	214607	0.31%	0.072%
49	13.457	1792	1797	1802	rVV3	210076	377042	0.55%	0.126%
50	13.557	1810	1814	1819	rVB	204048	272933	0.40%	0.091%
51	13.633	1823	1827	1832	rVB	222727	307220	0.45%	0.103%
52	13.821	1851	1859	1862	rBV	254463	429164	0.62%	0.143%
53	13.851	1862	1864	1875	rVB3	209432	318290	0.46%	0.106%
54	13.963	1875	1883	1891	rBV	472813	817469	1.19%	0.273%
55	14.133	1906	1912	1918	rVB	1313151	1904884	2.77%	0.636%
56	14.198	1918	1923	1930	rBV	2522667	3539687	5.15%	1.181%
57	14.268	1930	1935	1940	rVB	549838	748340	1.09%	0.250%
58	14.333	1940	1946	1956	rBV	733308	1138504	1.66%	0.380%
59	14.433	1956	1963	1970	rVB2	1821907	3107197	4.52%	1.037%
60	14.539	1976	1981	1991	rVB2	1291126	2669463	3.88%	0.891%
61	14.898	2031	2042	2052	rVB	1896400	3669412	5.34%	1.224%
62	15.021	2057	2063	2068	rBV	467382	695585	1.01%	0.232%
63	15.133	2077	2082	2087	rVV	309955	450692	0.66%	0.150%
64	15.192	2087	2092	2101	rVV	1115754	1760837	2.56%	0.588%
65	15.339	2110	2117	2123	rVV	476614	1035295	1.51%	0.345%
66	15.433	2123	2133	2138	rVV4	360947	959266	1.40%	0.320%
67	15.510	2138	2146	2152	rVV3	417607	741918	1.08%	0.248%
68	15.580	2153	2158	2162	rVV	250089	412046	0.60%	0.138%
69	15.621	2162	2165	2177	rVB4	212259	483089	0.70%	0.161%
70	15.862	2201	2206	2208	rBV	558498	847448	1.23%	0.283%
71	16.092	2235	2245	2247	rBV3	1147462	2426558	3.53%	0.810%

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72	16.557	2304	2324	2327	rVV	1375884	3059709	4.45%	1.021%
73	16.615	2327	2334	2341	rVV	683529	2032245	2.96%	0.678%
74	16.674	2341	2344	2354	rVB	487278	784405	1.14%	0.262%
75	16.809	2359	2367	2373	rBV2	816785	1415597	2.06%	0.472%
76	16.886	2373	2380	2383	rBV	1457558	2112552	3.07%	0.705%
77	16.927	2383	2387	2391	rVB	1366627	1774762	2.58%	0.592%
78	16.980	2391	2396	2400	rBV3	444191	689304	1.00%	0.230%
79	17.057	2400	2409	2411	rVV2	1021366	2341011	3.40%	0.781%
80	17.086	2411	2414	2417	rVV	1334448	2362050	3.44%	0.788%
81	17.121	2417	2420	2423	rVV	1199499	1543970	2.25%	0.515%
82	17.157	2423	2426	2431	rVB	264681	387797	0.56%	0.129%
83	17.215	2431	2436	2440	rBV	429383	578056	0.84%	0.193%
84	17.298	2440	2450	2458	rVB2	3383325	5891918	8.57%	1.966%
85	17.398	2459	2467	2473	rBV2	761425	1403333	2.04%	0.468%
86	17.468	2473	2479	2486	rVB2	604477	1194225	1.74%	0.399%
87	17.733	2519	2524	2532	rBV2	263090	476722	0.69%	0.159%
88	17.809	2532	2537	2540	rBV2	354331	480367	0.70%	0.160%
89	17.868	2544	2547	2549	rVV	177286	246416	0.36%	0.082%
90	17.898	2549	2552	2557	rVB	383825	537812	0.78%	0.179%
91	18.062	2575	2580	2584	rBV2	156934	269256	0.39%	0.090%
92	18.951	2727	2731	2738	rVB	159825	227332	0.33%	0.076%
93	19.150	2761	2765	2771	rBV	447977	665469	0.97%	0.222%
94	19.286	2783	2788	2791	rBV	402766	565116	0.82%	0.189%
95	19.350	2794	2799	2806	rVB2	591297	808212	1.18%	0.270%
96	19.709	2855	2860	2866	rBV2	167995	354905	0.52%	0.118%
97	19.774	2866	2871	2878	rVV	768102	1056743	1.54%	0.353%
98	21.086	3089	3094	3102	rBV2	1911782	2346924	3.41%	0.783%
99	23.074	3428	3432	3438	rVB	250042	379554	0.55%	0.127%
100	23.209	3449	3455	3463	rVB	1313042	2257722	3.28%	0.753%

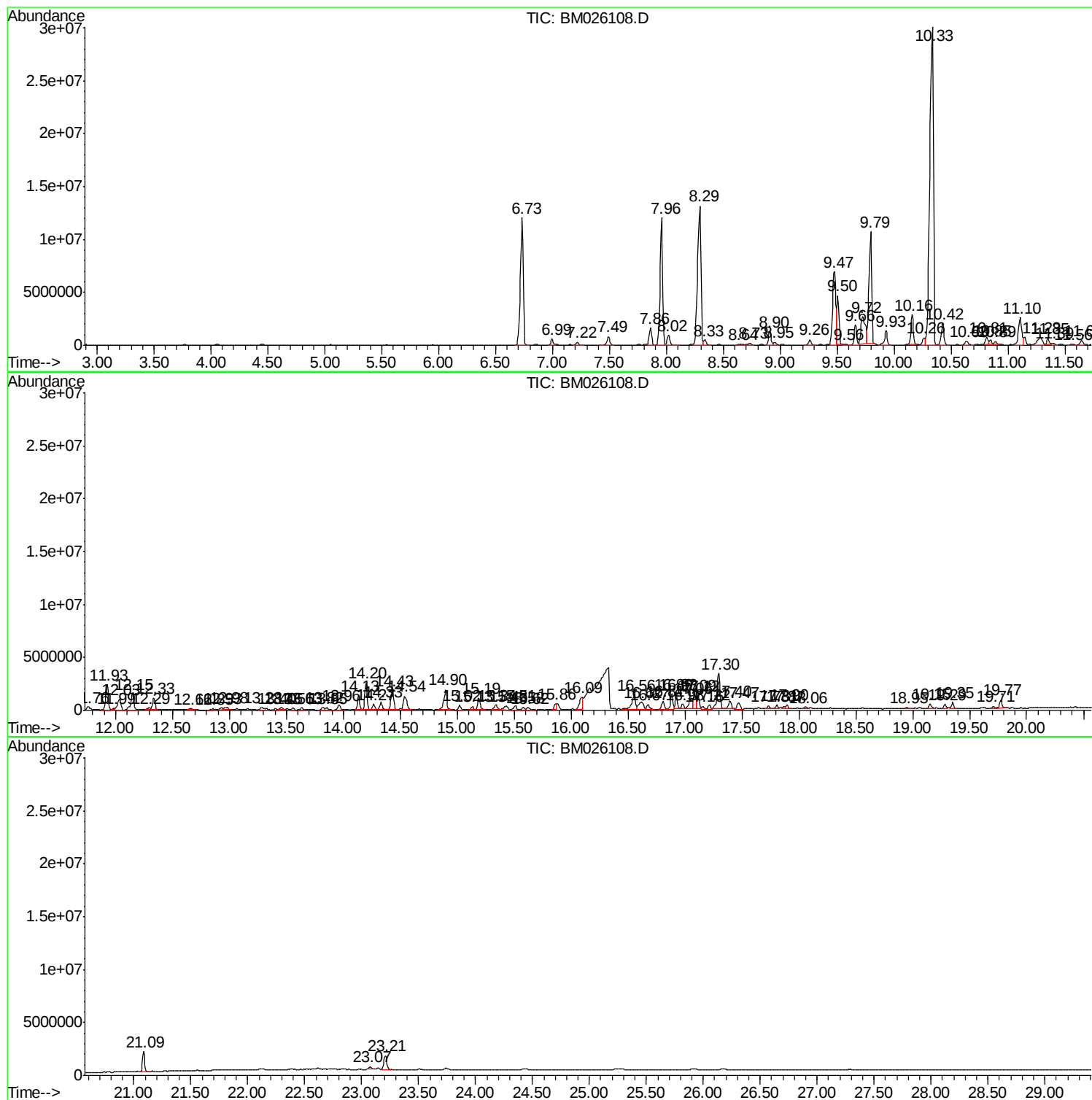
Sum of corrected areas: 299669479

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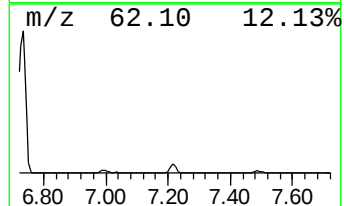
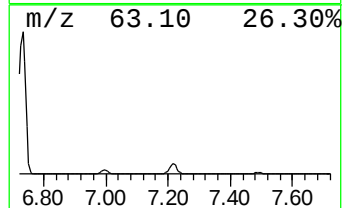
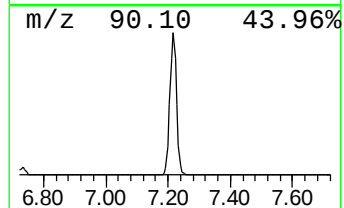
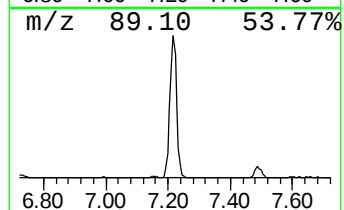
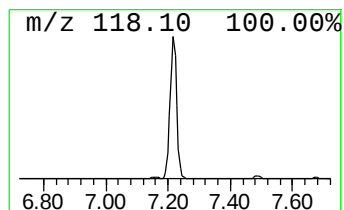
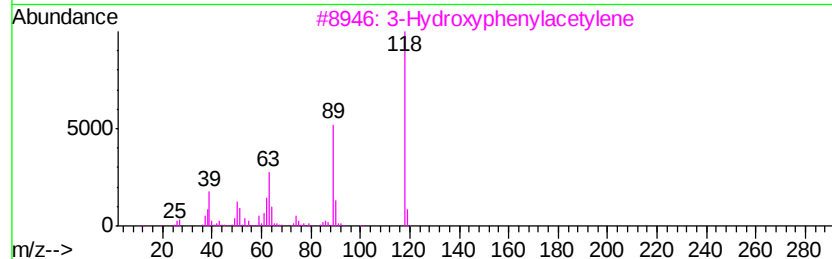
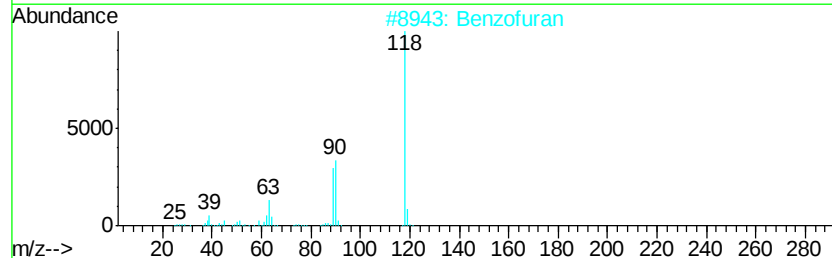
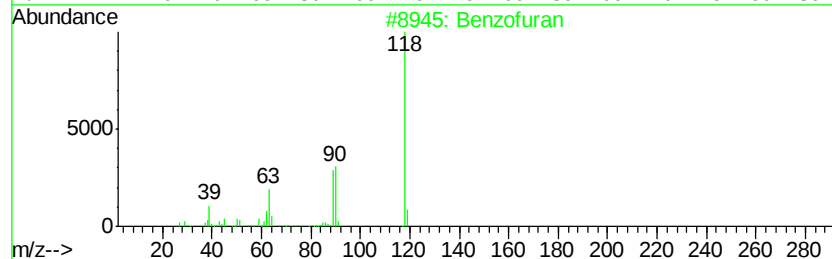
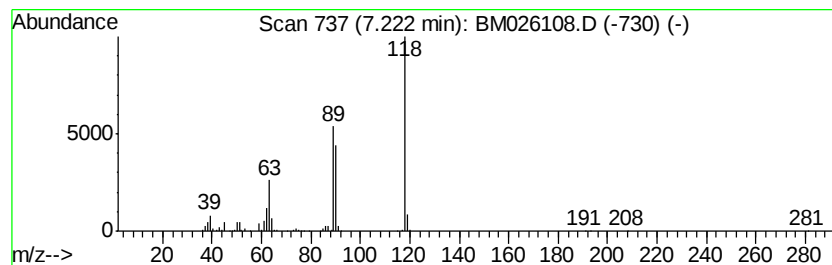
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzofuran Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.22	5.83 ng/ul	428557	1,4-Dichlorobenzene-d4	7.49

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzofuran		118	C8H6O	000271-89-6	94
2	Benzofuran		118	C8H6O	000271-89-6	94
3	3-Hydroxyphenylacetylene		118	C8H6O	010401-11-3	93
4	Benzofuran		118	C8H6O	000271-89-6	90
5	Coumarin		146	C9H6O2	000091-64-5	86



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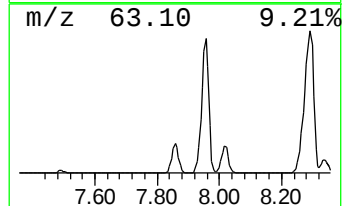
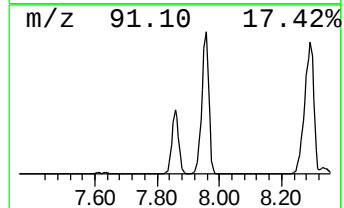
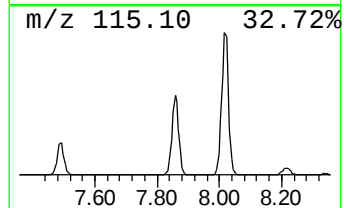
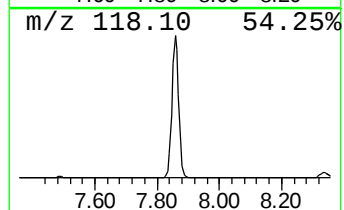
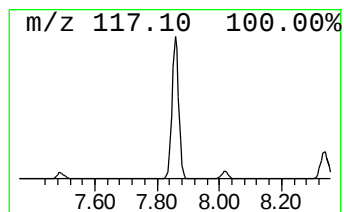
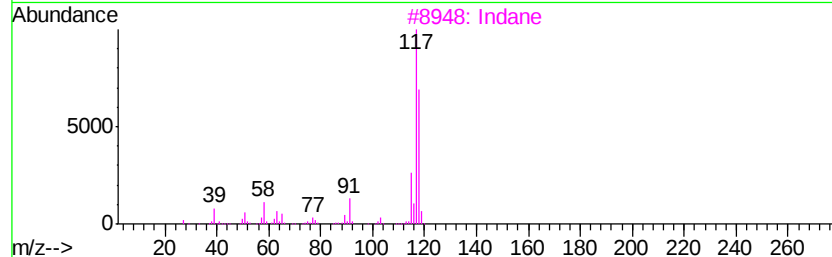
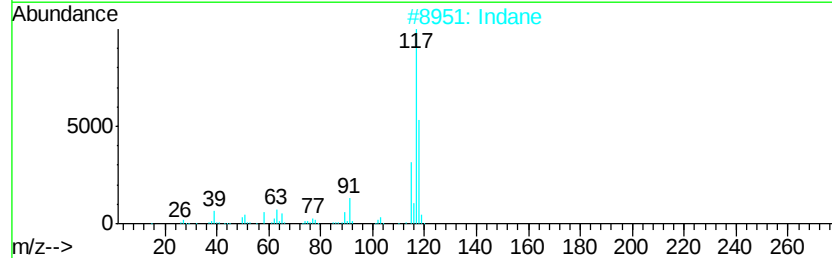
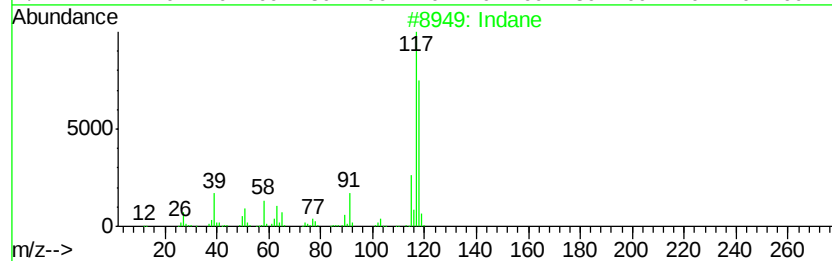
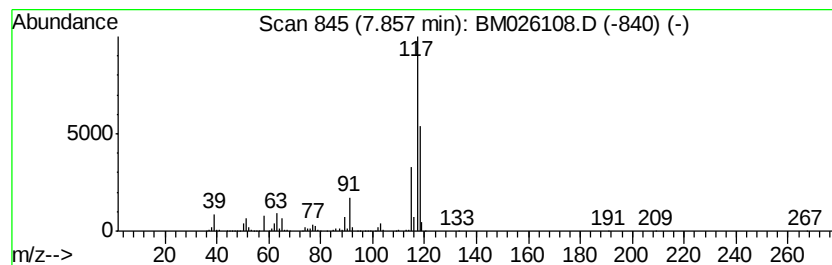
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Indane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.86	34.27 ng/ul	2517450	1,4-Dichlorobenzene-d4	7.49

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane		118	C9H10	000496-11-7	93
2	Indane		118	C9H10	000496-11-7	91
3	Indane		118	C9H10	000496-11-7	74
4	Benzene, 1-ethenyl-2-methyl-		118	C9H10	000611-15-4	60
5	Indane		118	C9H10	000496-11-7	60



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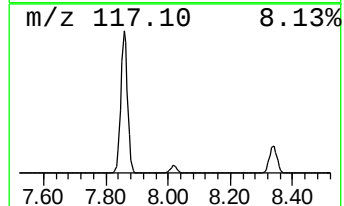
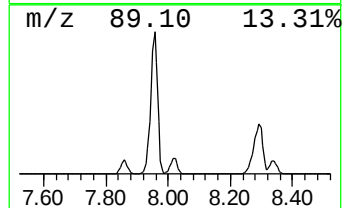
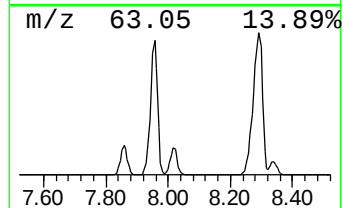
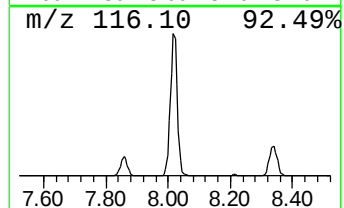
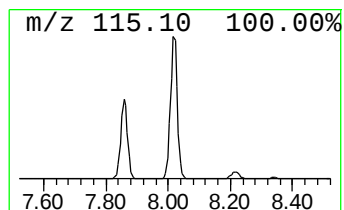
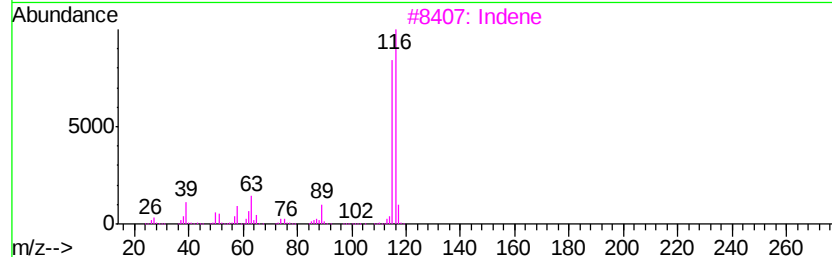
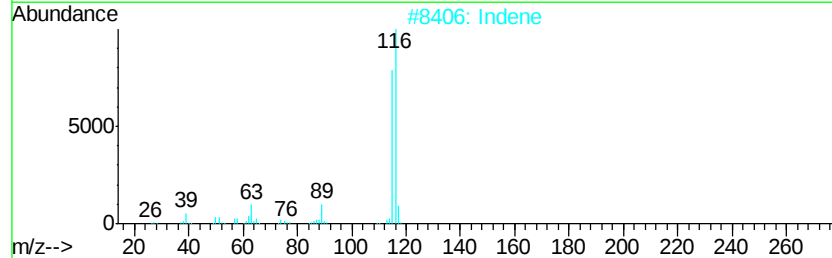
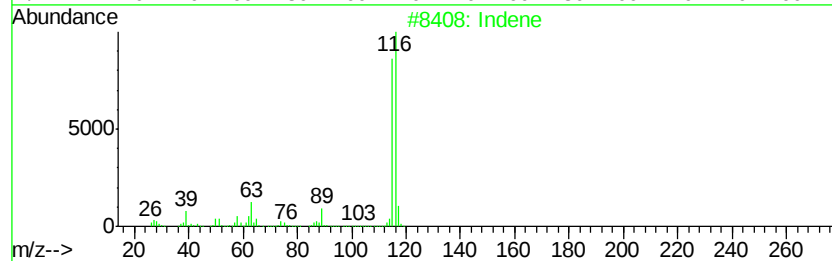
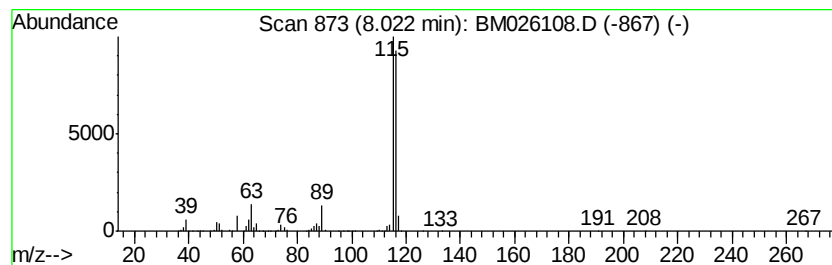
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Indene Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.02	20.60 ng/ul	1513710	1,4-Dichlorobenzene-d4	7.49

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



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Data File : BM026108.D
Acq On : 26 May 2020 11:23
Operator : MA/SJ
Sample : L2737-10DL 10X
Misc :
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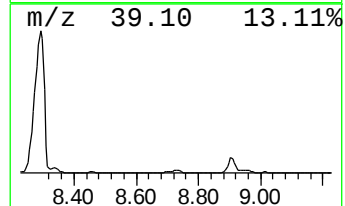
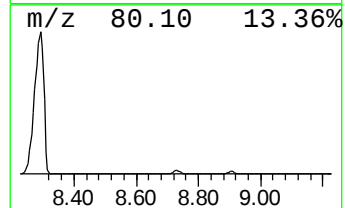
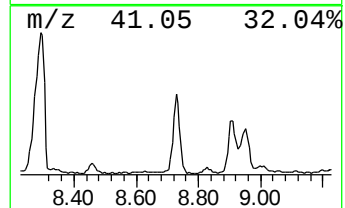
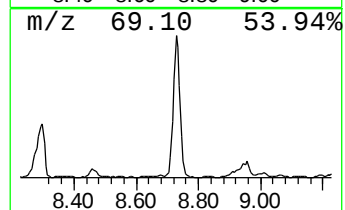
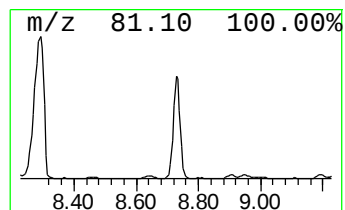
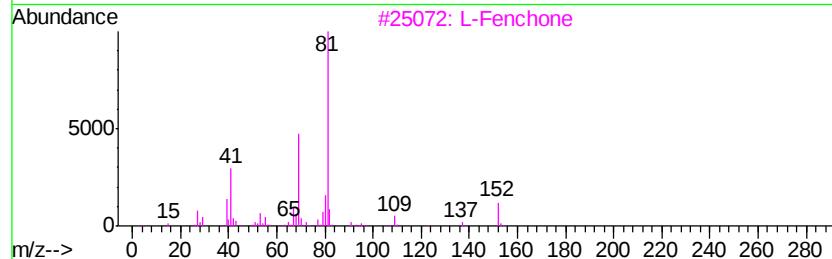
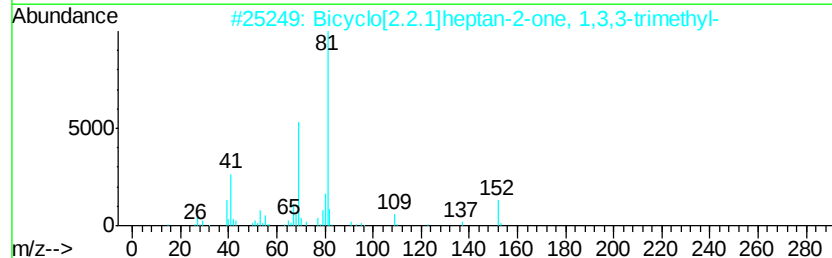
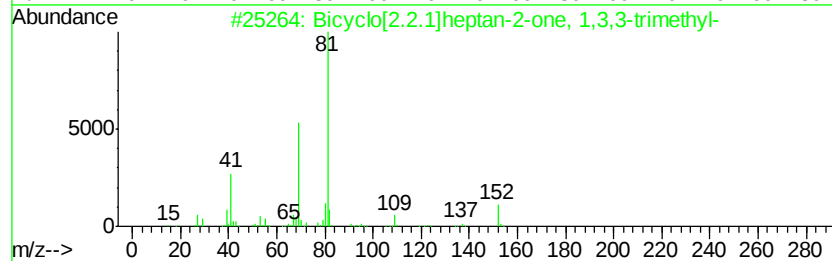
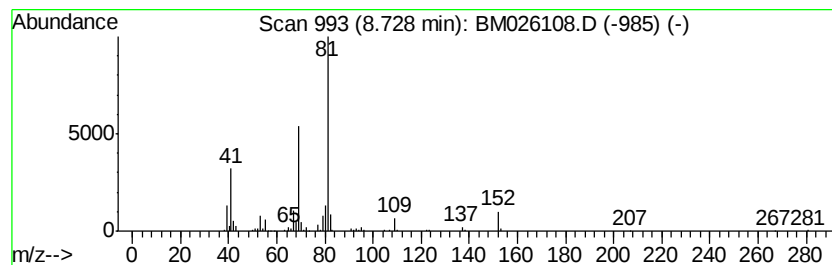
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Bicyclo[2.2.1]heptan-2-one, ... Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.73	4.94 ng/ul	363059	1,4-Dichlorobenzene-d4	7.49

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		Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	94
3		L-Fenchone	152	C10H16O	007787-20-4	94
4		Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	94
5		D-Fenchone	152	C10H16O	004695-62-9	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
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ClientSampleId :
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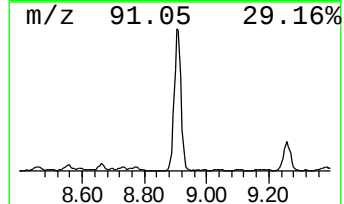
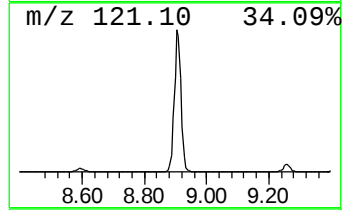
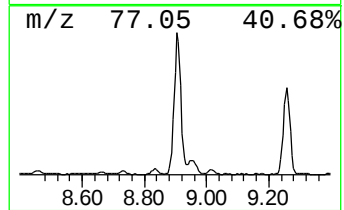
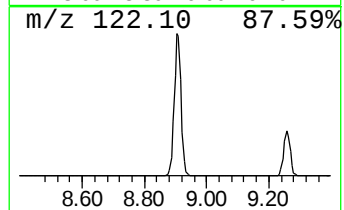
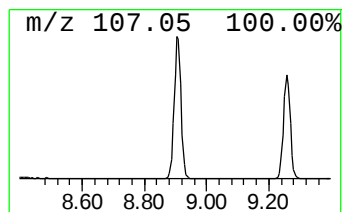
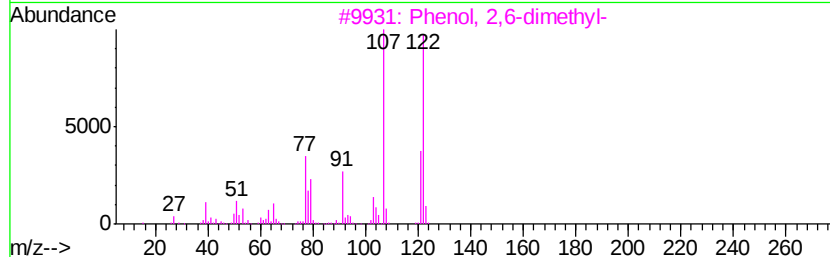
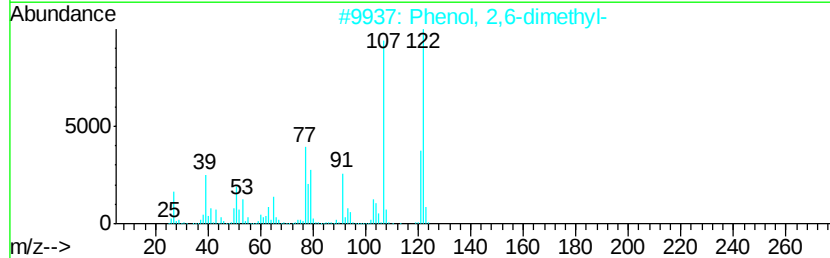
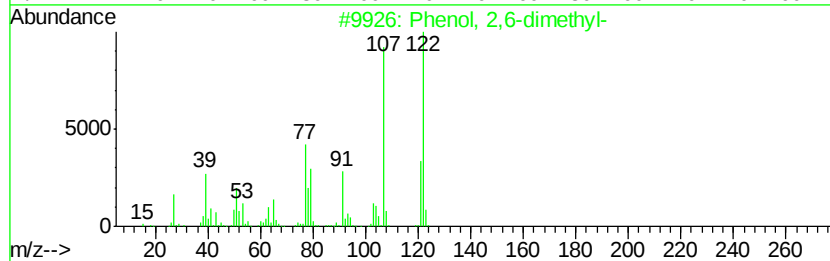
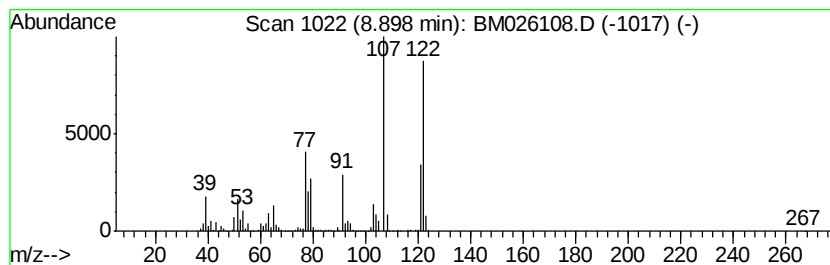
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Phenol, 2,6-dimethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.90	33.16 ng/ul	2137270	Naphthalene-d8	10.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	98
2		Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	98
3		Phenol, 2,6-dimethyl-	122	C8H10O	000576-26-1	96
4		Phenol, 2,3-dimethyl-	122	C8H10O	000526-75-0	96
5		Phenol, 2,3-dimethyl-	122	C8H10O	000526-75-0	96



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026108.D
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Misc :
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Instrument :
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ClientSampleId :
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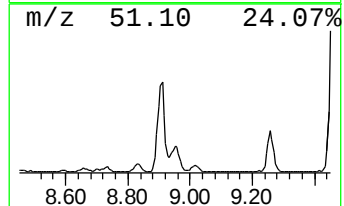
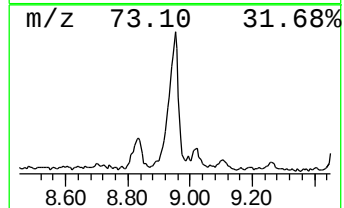
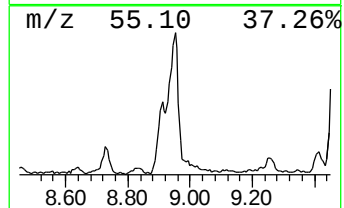
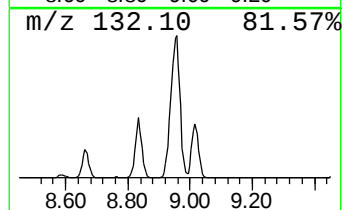
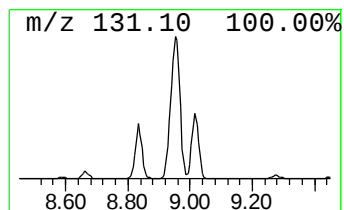
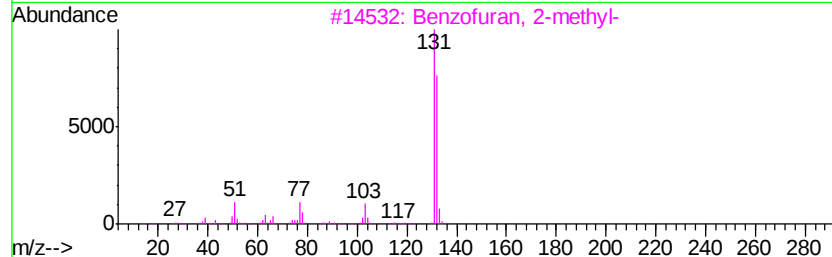
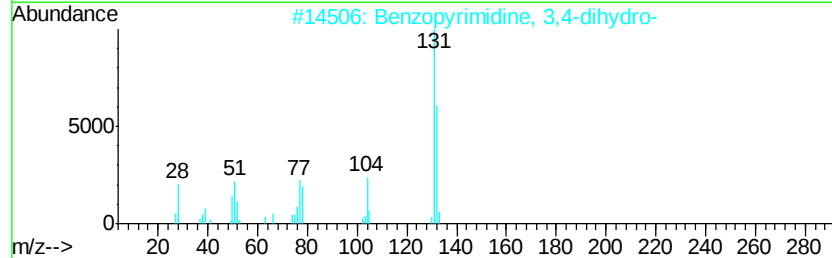
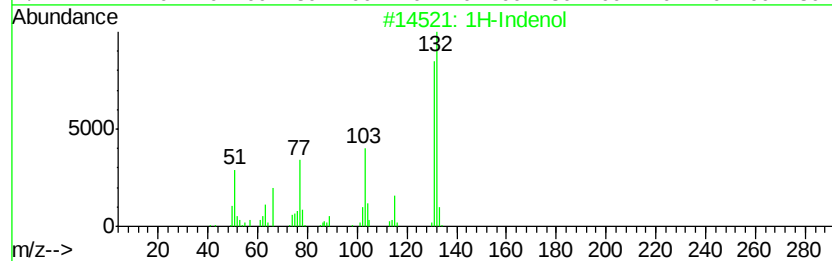
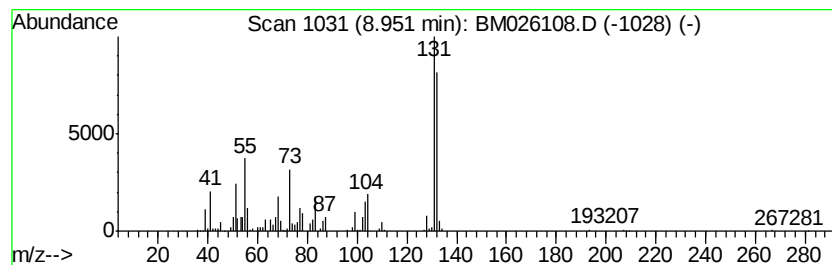
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 1H-Indenol Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.95	7.38 ng/ul	475828	Napthalene-d8	10.26

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indenol		132	C9H8O	056631-57-3	64
2	Benzopyrimidine, 3,4-dihydro-		132	C8H8N2	001904-64-9	64
3	Benzofuran, 2-methyl-		132	C9H8O	004265-25-2	64
4	Benzofuran, 2-methyl-		132	C9H8O	004265-25-2	64
5	4-Aminobenzyl cyanide		132	C8H8N2	003544-25-0	62



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
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Sample : L2737-10DL 10X
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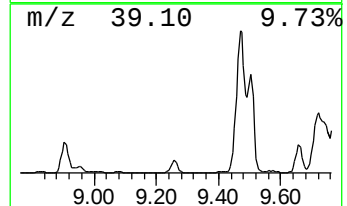
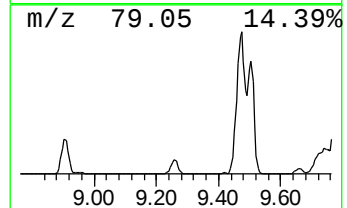
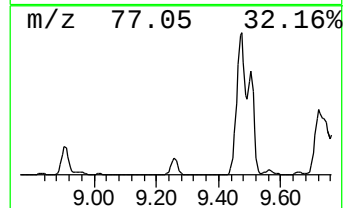
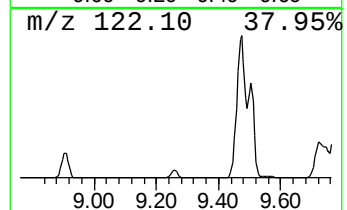
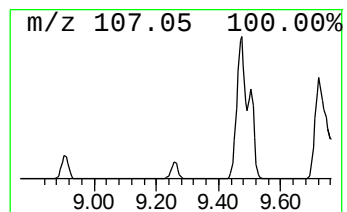
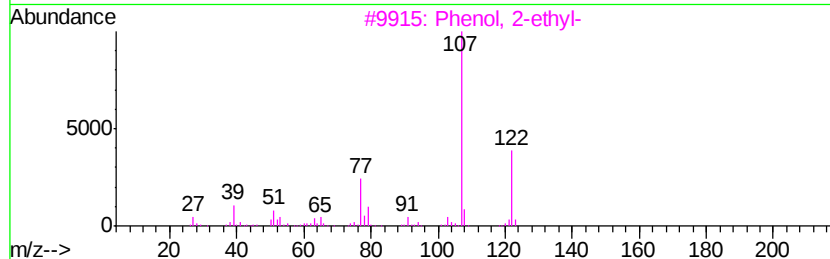
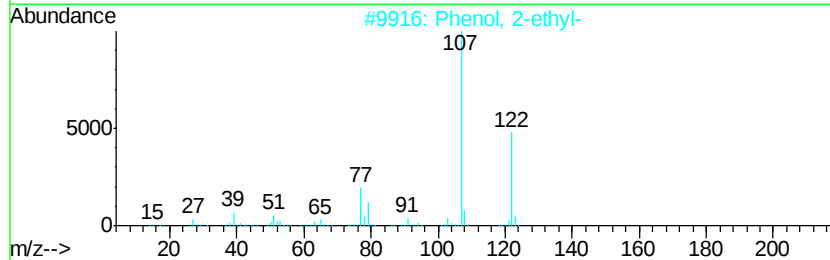
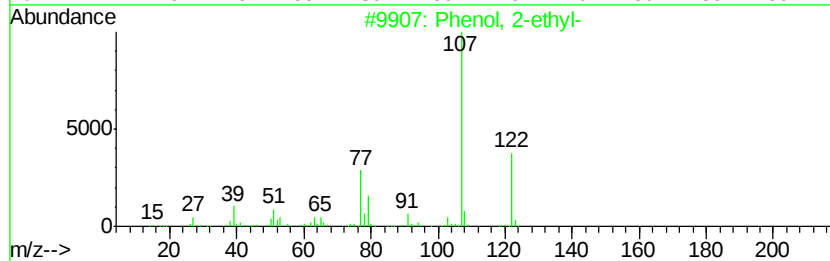
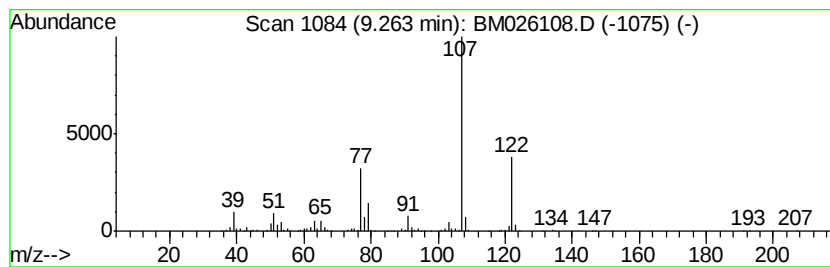
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Phenol, 2-ethyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.26	12.52 ng/ul	806858	Napthalene-d8	10.26
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Phenol, 2-ethyl-	122 C8H10O	000090-00-6	95
2	Phenol, 2-ethyl-	122 C8H10O	000090-00-6	95
3	Phenol, 2-ethyl-	122 C8H10O	000090-00-6	94
4	Phenol, 3,4-dimethyl-	122 C8H10O	000095-65-8	91
5	Phenol, 3-ethyl-	122 C8H10O	000620-17-7	90



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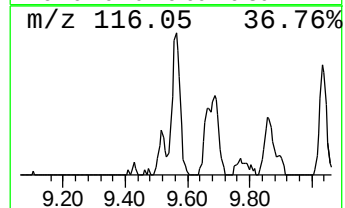
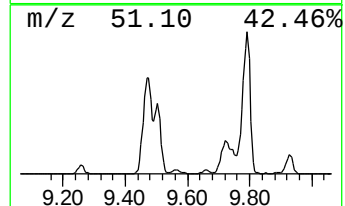
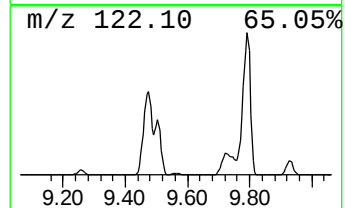
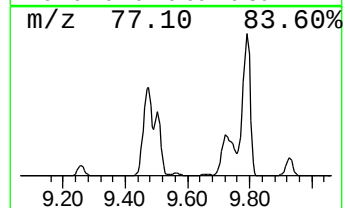
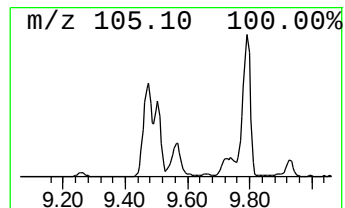
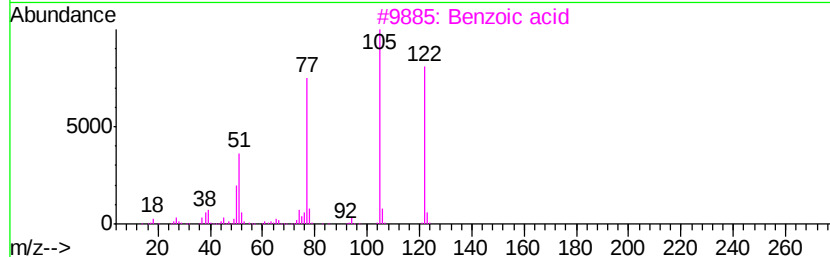
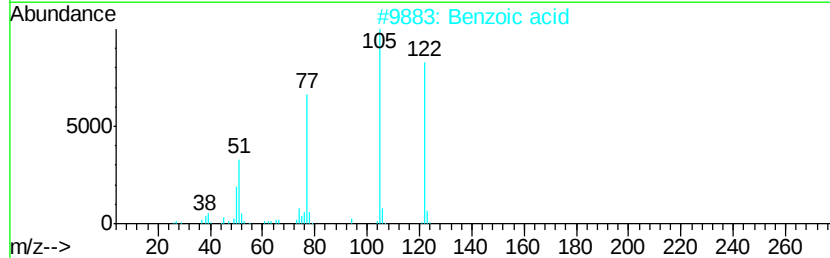
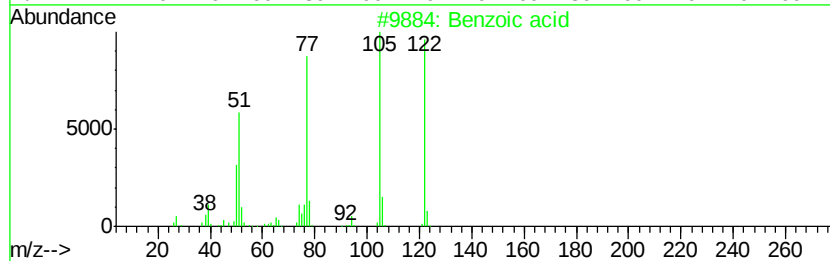
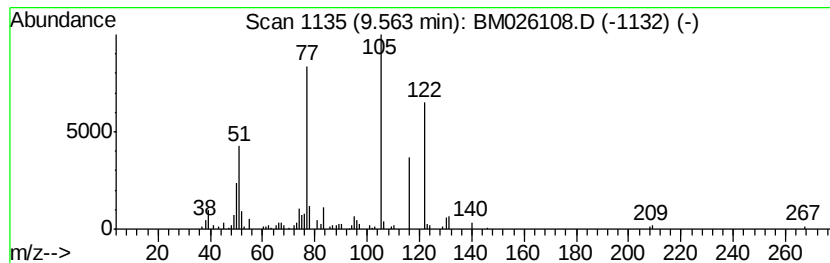
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Benzoic acid Concentration Rank 60

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.56	3.08 ng/ul	198524	Naphthalene-d8	10.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzoic acid	122	C7H6O2	000065-85-0	87
2		Benzoic acid	122	C7H6O2	000065-85-0	80
3		Benzoic acid	122	C7H6O2	000065-85-0	80
4		Benzoic acid	122	C7H6O2	000065-85-0	80
5		Cyclobutane-1,1-dicarboxamide, N...	382	C20H18N2O6	1000253-25-3	72



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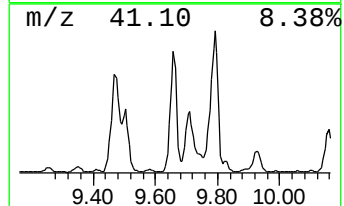
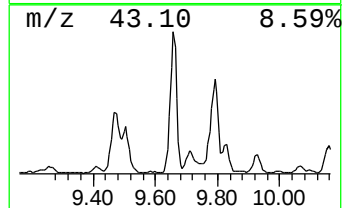
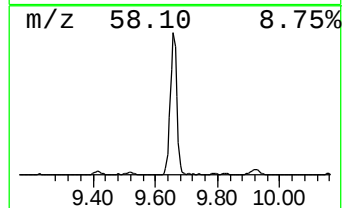
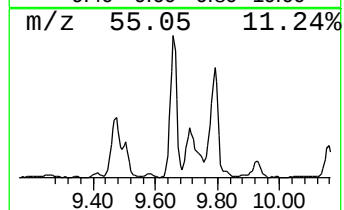
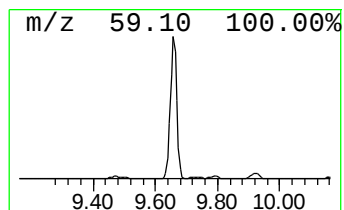
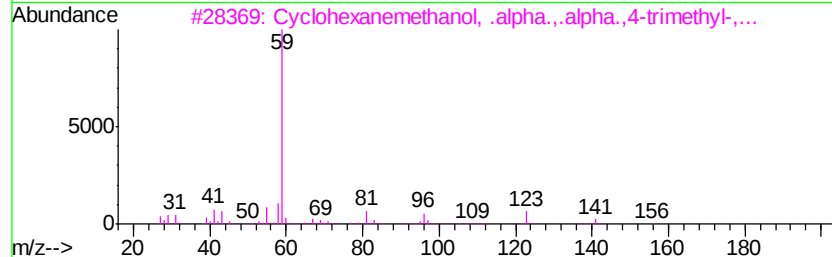
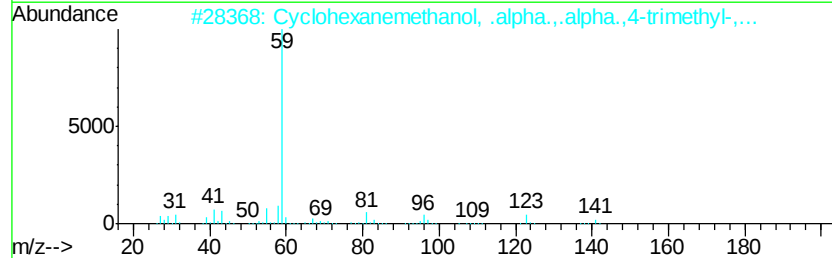
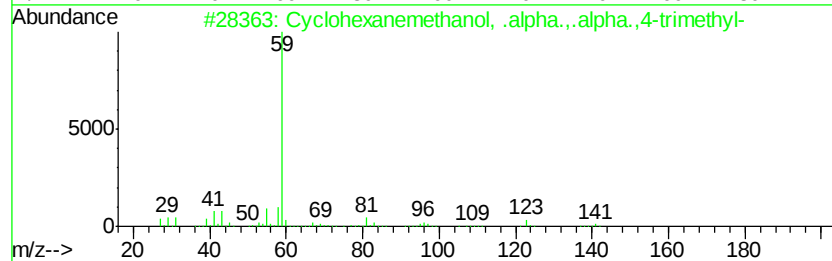
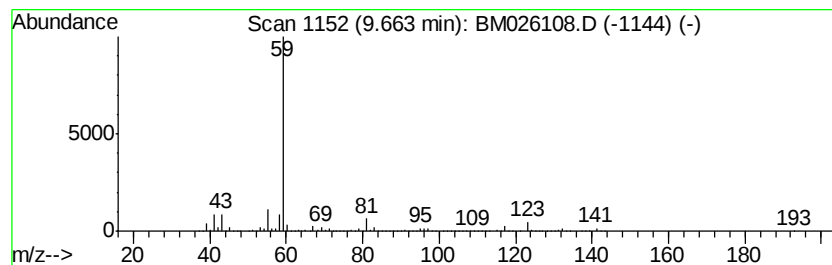
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Cyclohexanemethanol, .alpha... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.66	44.52 ng/ul	2869100	Naphthalene-d8	10.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexanemethanol, .alpha.,.al...	156	C10H20O	000498-81-7	83
2		Cyclohexanemethanol, .alpha.,.al...	156	C10H20O	007322-63-6	78
3		Cyclohexanemethanol, .alpha.,.al...	156	C10H20O	005114-00-1	64
4		2-Hydroxy-2,5-dimethyl-hept-6-en...	156	C9H16O2	1000192-55-8	59
5		2,3-Dimethyl-4-penten-2-ol	114	C7H14O	019781-52-3	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
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ClientSampleId :
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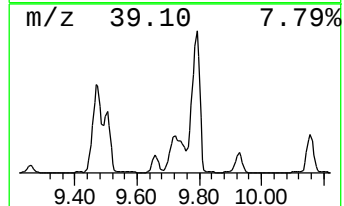
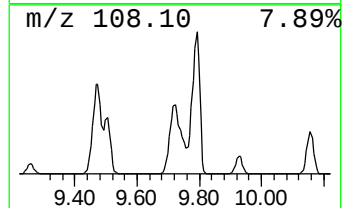
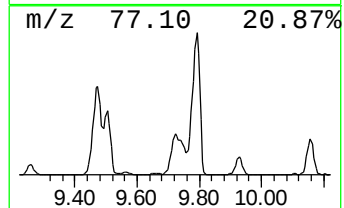
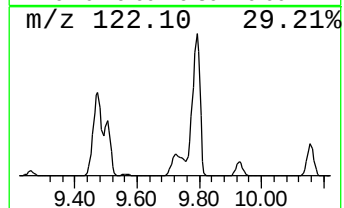
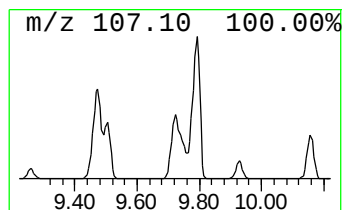
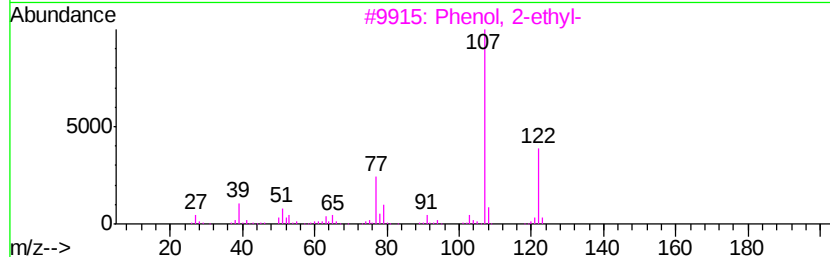
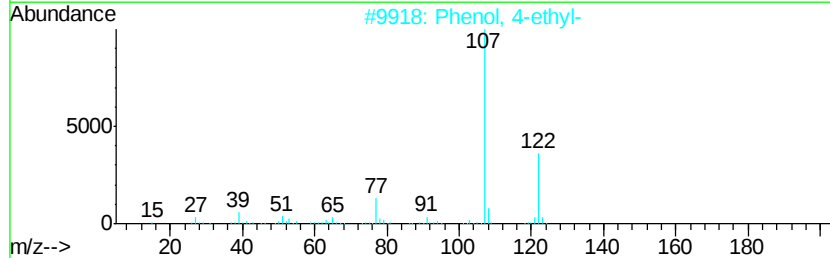
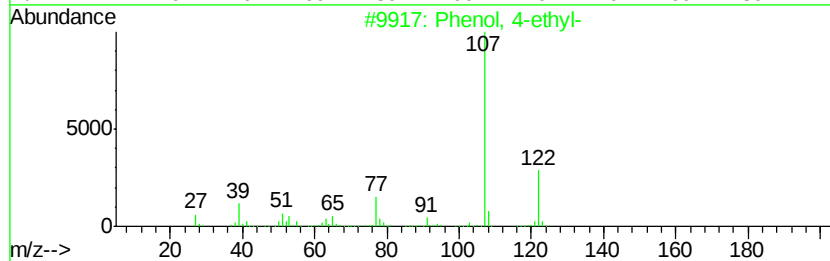
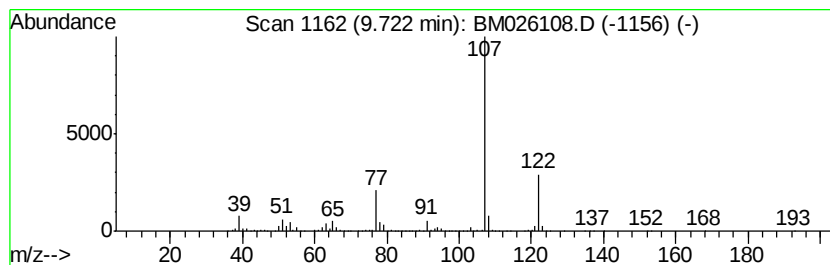
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Phenol, 4-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.72	107.02 ng/ul	6897130	Naphthalene-d8	10.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 4-ethyl-	122	C8H10O	000123-07-9	95
2		Phenol, 4-ethyl-	122	C8H10O	000123-07-9	91
3		Phenol, 2-ethyl-	122	C8H10O	000090-00-6	91
4		Phenol, 4-ethyl-	122	C8H10O	000123-07-9	90
5		Phenol, 2-ethyl-	122	C8H10O	000090-00-6	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026108.D
Acq On : 26 May 2020 11:23
Operator : MA/SJ
Sample : L2737-10DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9B12DL

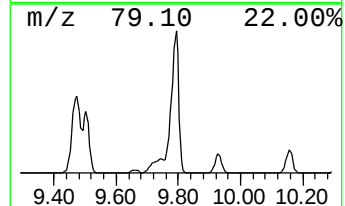
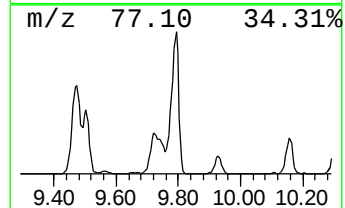
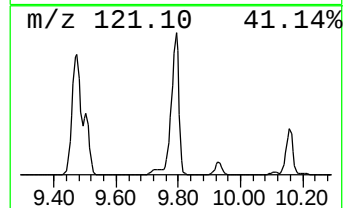
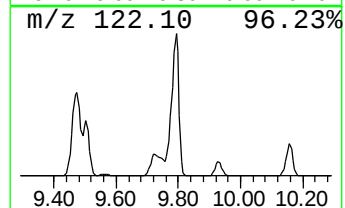
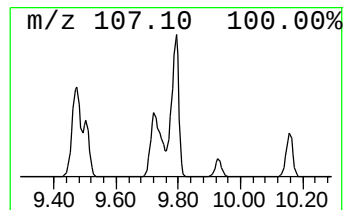
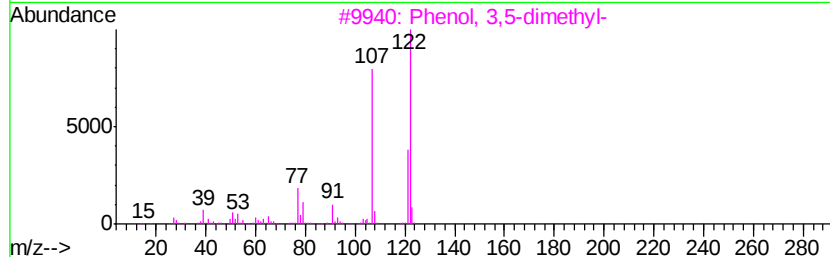
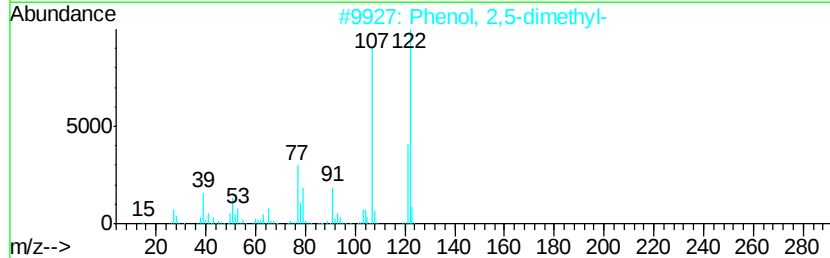
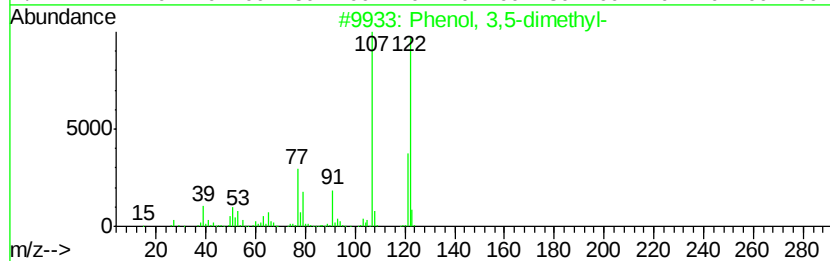
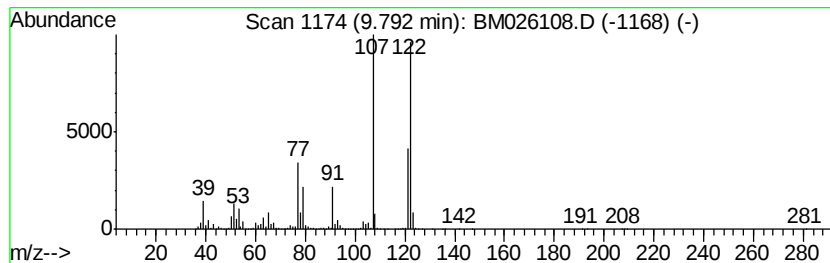
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Phenol, 3,5-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.79	270.78 ng/ul	17450700	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, 2,5-dimethyl-	122	C8H10O	000095-87-4	93
3		Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	93
4		Phenol, 2,3-dimethyl-	122	C8H10O	000526-75-0	90
5		Phenol, 2,4-dimethyl-	122	C8H10O	000105-67-9	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026108.D
Acq On : 26 May 2020 11:23
Operator : MA/SJ
Sample : L2737-10DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
F9B12DL

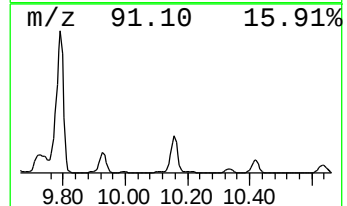
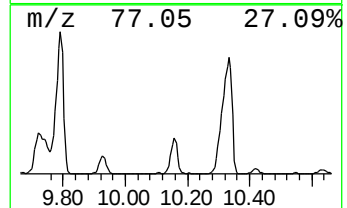
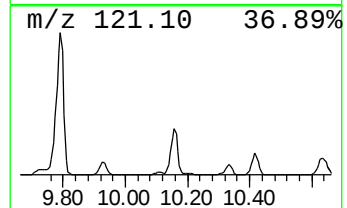
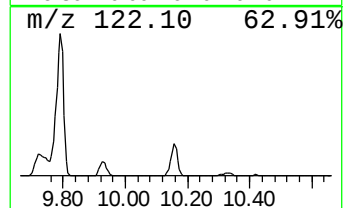
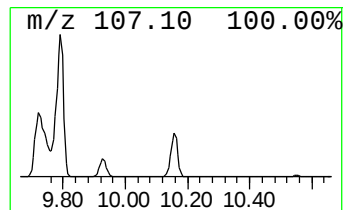
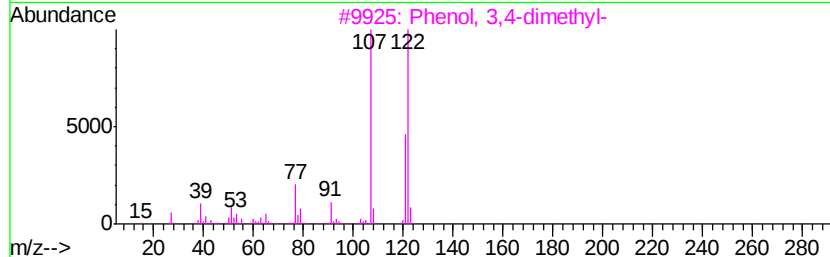
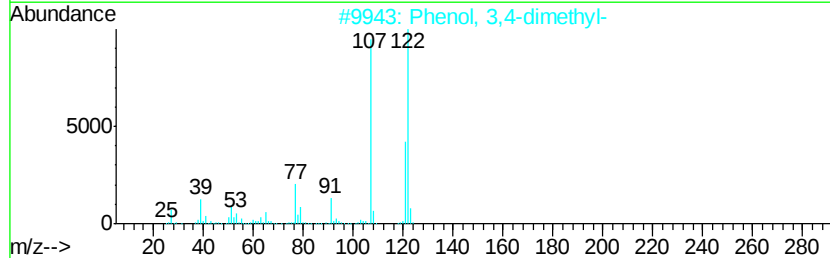
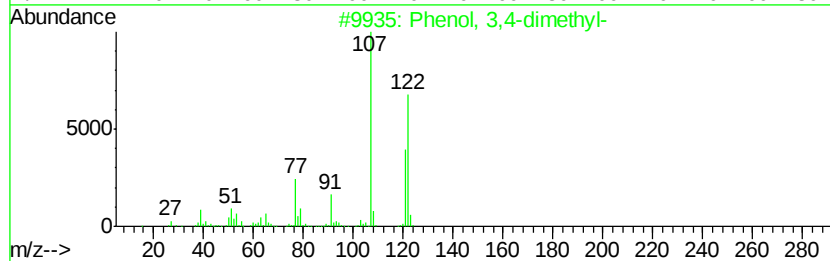
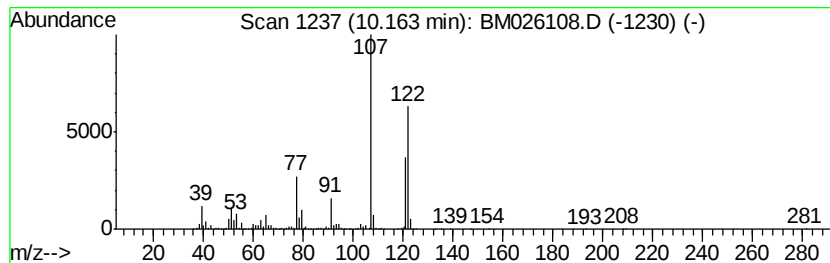
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Phenol, 3,4-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.16	64.75 ng/ul	4173200	Napthalene-d8	10.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 3,4-dimethyl-	122	C8H10O	000095-65-8	96
2		Phenol, 3,4-dimethyl-	122	C8H10O	000095-65-8	95
3		Phenol, 3,4-dimethyl-	122	C8H10O	000095-65-8	95
4		Phenol, 2-ethyl-	122	C8H10O	000090-00-6	90
5		Phenol, 3,5-dimethyl-	122	C8H10O	000108-68-9	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026108.D
Acq On : 26 May 2020 11:23
Operator : MA/SJ
Sample : L2737-10DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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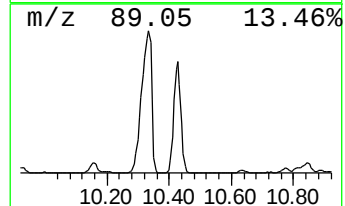
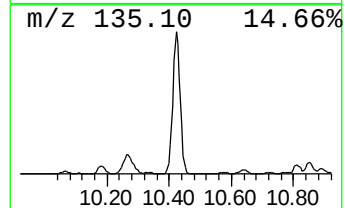
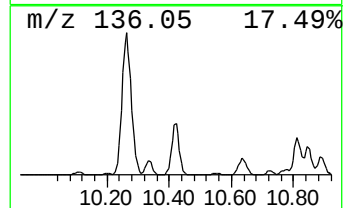
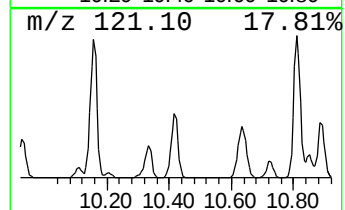
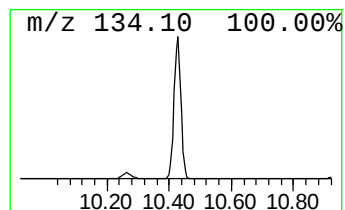
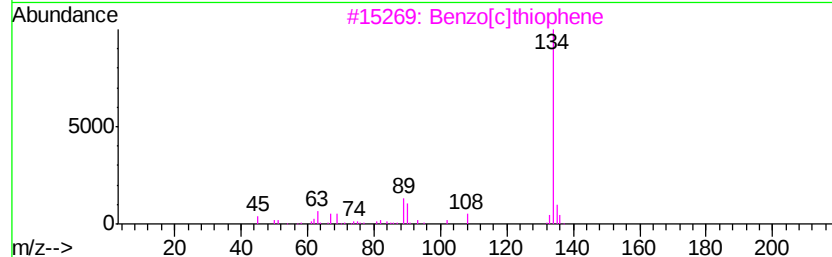
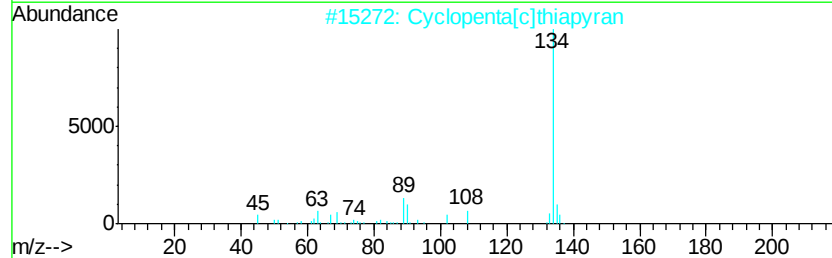
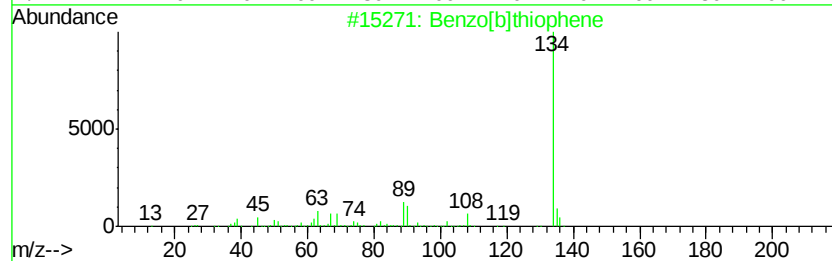
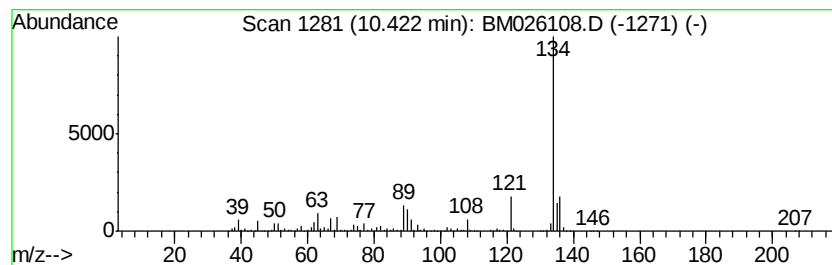
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Benzo[b]thiophene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.42	55.59 ng/ul	3582500	Naphthalene-d8	10.26

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzo[b]thiophene	134	C8H6S	000095-15-8	94
2		Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	90
3		Benzo[c]thiophene	134	C8H6S	000270-82-6	90
4		Benzo[b]thiophene	134	C8H6S	000095-15-8	87
5		Benzo[b]thiophene	134	C8H6S	000095-15-8	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026108.D
Acq On : 26 May 2020 11:23
Operator : MA/SJ
Sample : L2737-10DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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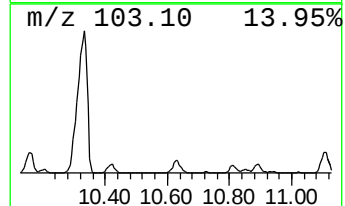
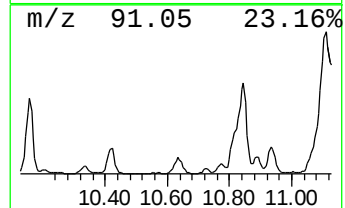
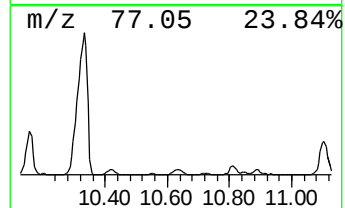
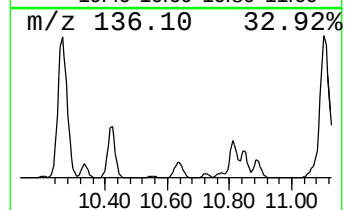
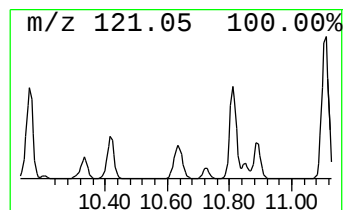
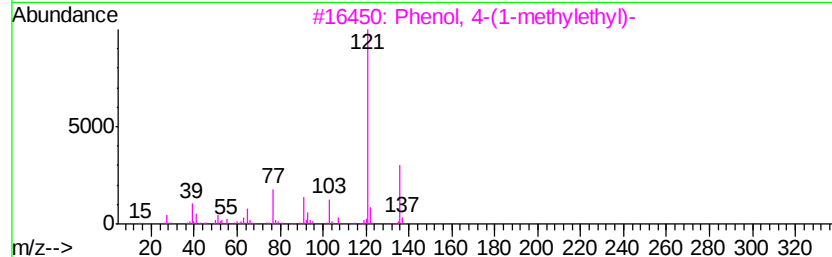
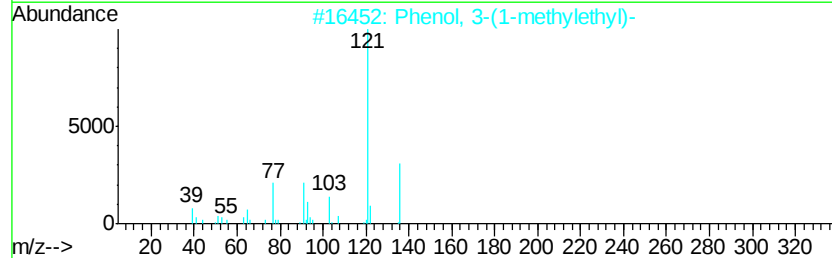
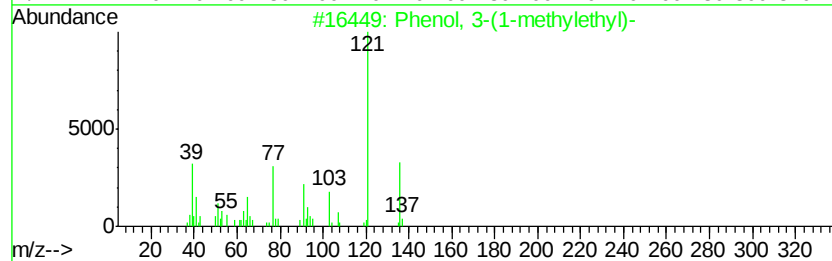
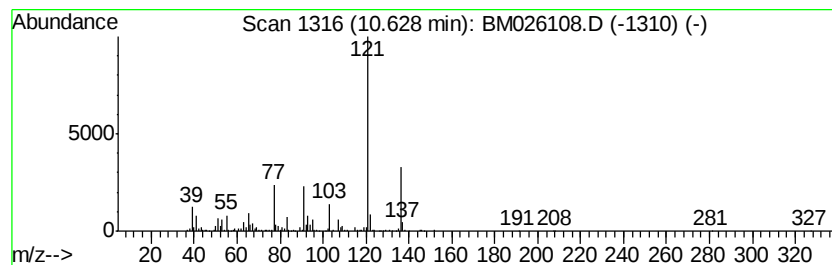
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Phenol, 3-(1-methylethyl)- Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.63	11.22 ng/ul	723281	Naphthalene-d8	10.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	93
2		Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	91
3		Phenol, 4-(1-methylethyl)-	136	C9H12O	000099-89-8	91
4		Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	90
5		Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026108.D
Acq On : 26 May 2020 11:23
Operator : MA/SJ
Sample : L2737-10DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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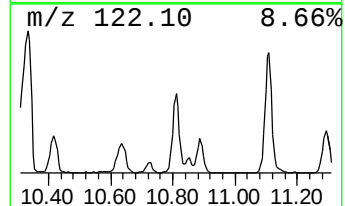
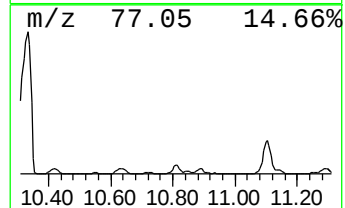
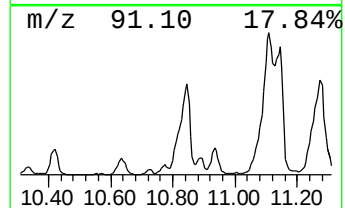
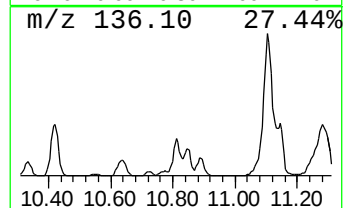
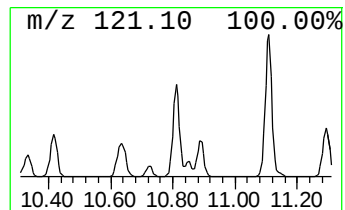
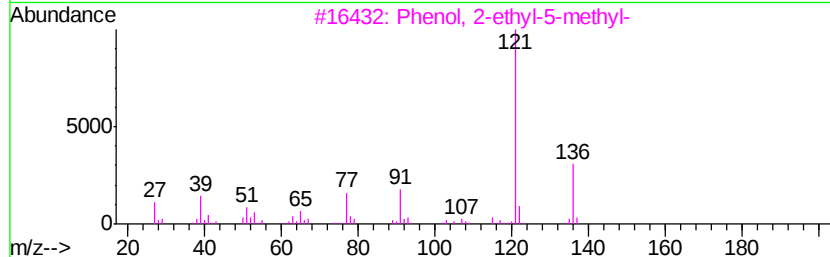
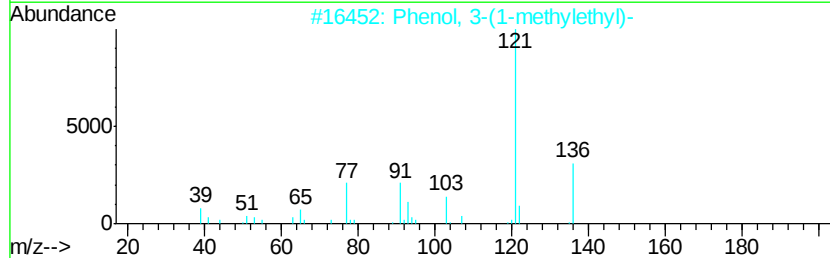
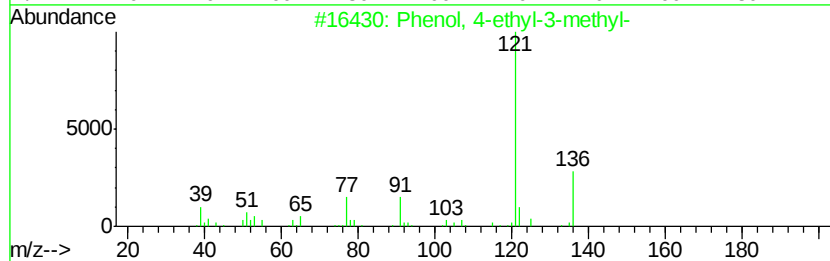
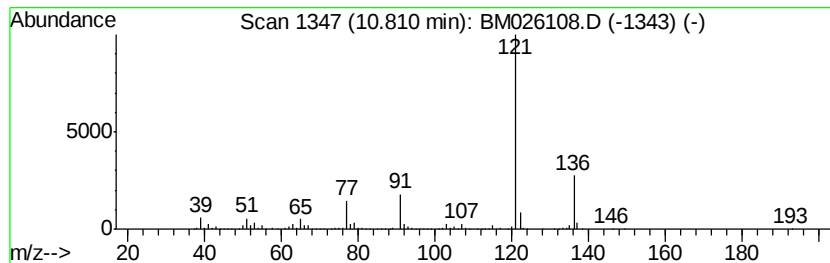
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Phenol, 4-ethyl-3-methyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.81	16.18 ng/ul	1042940	Napthalene-d8	10.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 4-ethyl-3-methyl-	136	C9H12O	001123-94-0	91
2		Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	91
3		Phenol, 2-ethyl-5-methyl-	136	C9H12O	001687-61-2	90
4		Benzene, 1-ethyl-4-methoxy-	136	C9H12O	001515-95-3	87
5		1,3-Cyclohexadiene, 1,5,5,6-tetr...	136	C10H16	000514-94-3	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026108.D
Acq On : 26 May 2020 11:23
Operator : MA/SJ
Sample : L2737-10DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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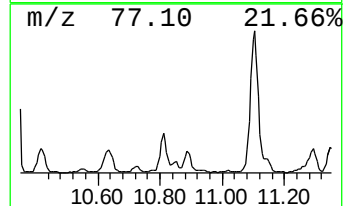
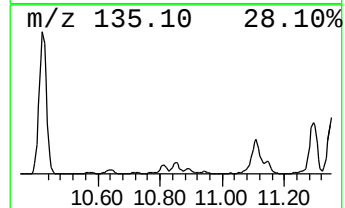
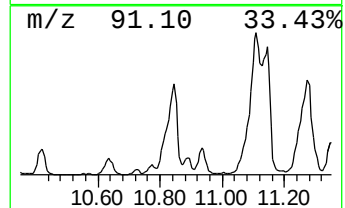
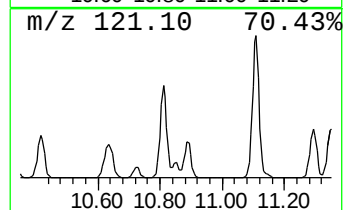
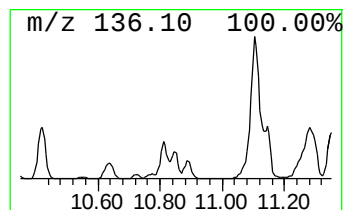
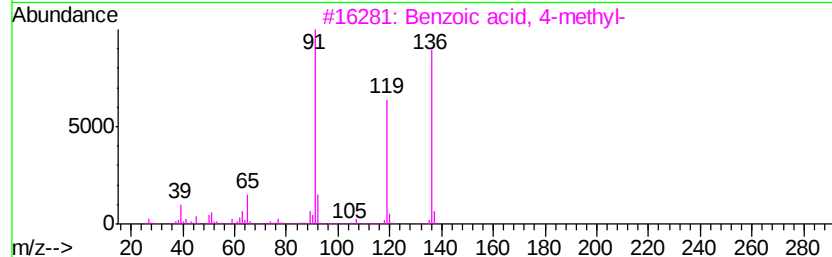
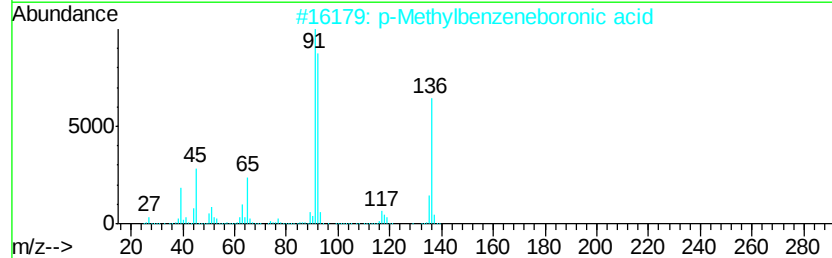
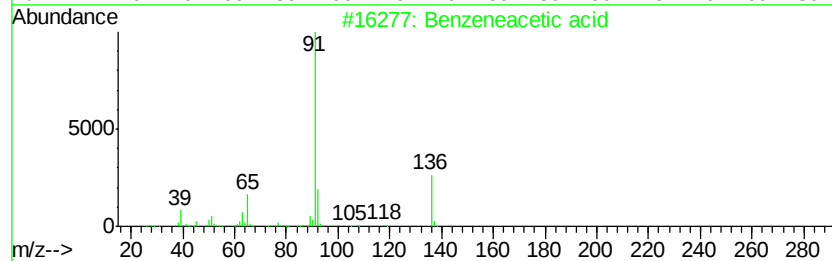
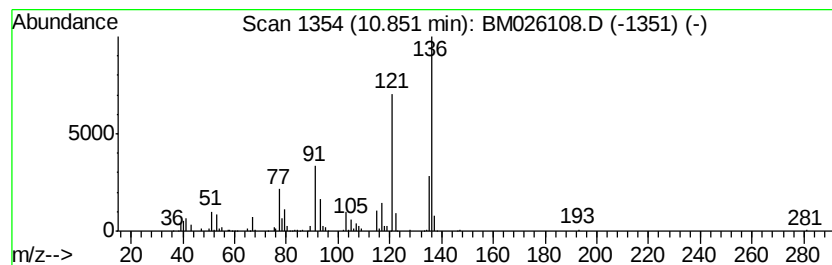
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Benzeneacetic acid Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.85	6.48 ng/ul	417764	Naphthalene-d8	10.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzeneacetic acid	136	C8H8O2	000103-82-2	74
2		p-Methylbenzeneboronic acid	136	C7H9B02	005720-05-8	64
3		Benzoic acid, 4-methyl-	136	C8H8O2	000099-94-5	50
4		3,5-Dimethylanisole	136	C9H12O	000874-63-5	47
5		Phenol, 2,3,6-trimethyl-	136	C9H12O	002416-94-6	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026108.D
Acq On : 26 May 2020 11:23
Operator : MA/SJ
Sample : L2737-10DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
F9B12DL

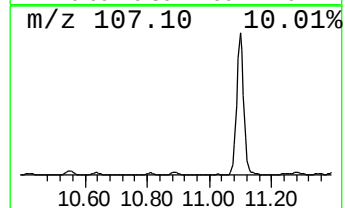
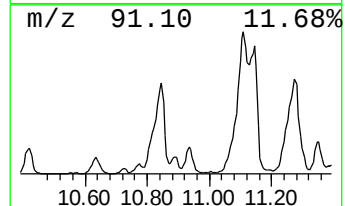
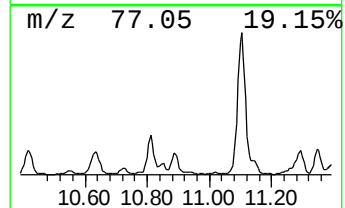
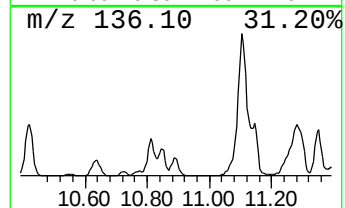
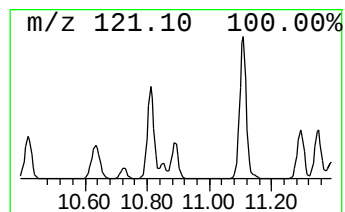
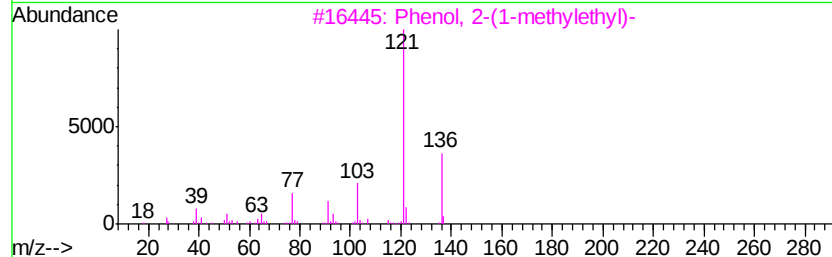
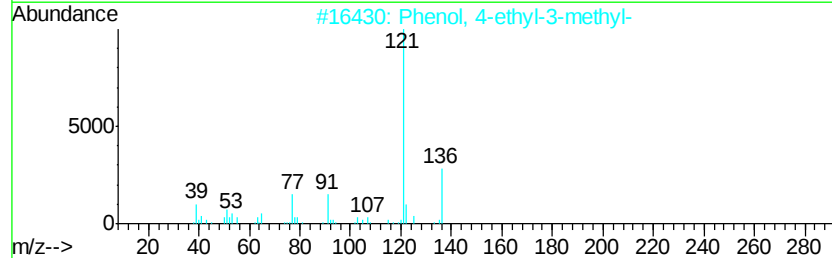
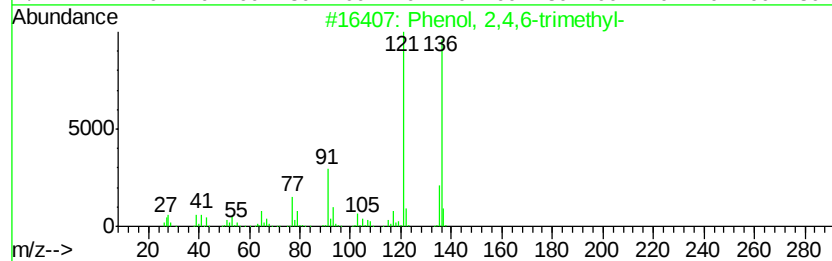
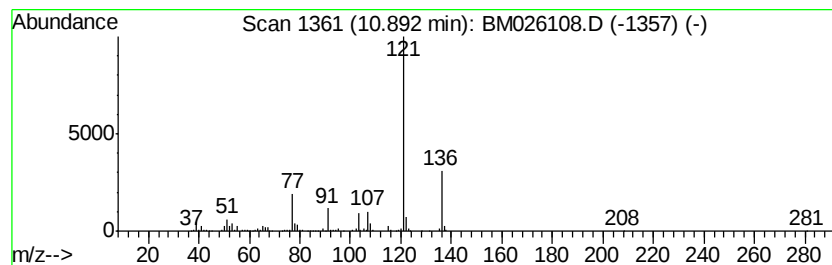
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Phenol, 2,4,6-trimethyl- Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.89	5.93 ng/ul	382015	Naphthalene-d8	10.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,4,6-trimethyl-	136	C9H12O	000527-60-6	78
2			Phenol, 4-ethyl-3-methyl-	136	C9H12O	001123-94-0	72
3			Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	72
4			1,3-Cyclohexadiene, 1,3,5,5-tetr...	136	C10H16	004724-89-4	72
5			Phenol, 3-ethyl-5-methyl-	136	C9H12O	000698-71-5	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026108.D
Acq On : 26 May 2020 11:23
Operator : MA/SJ
Sample : L2737-10DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9B12DL

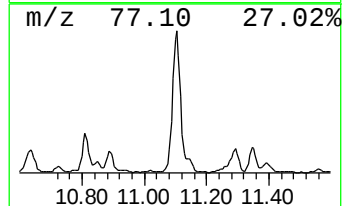
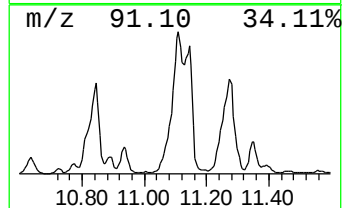
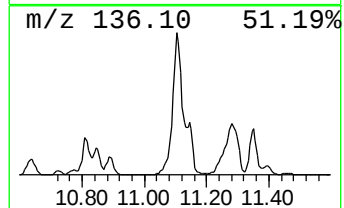
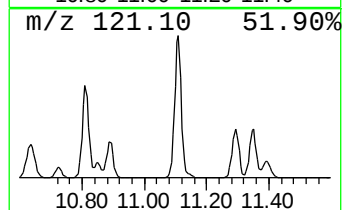
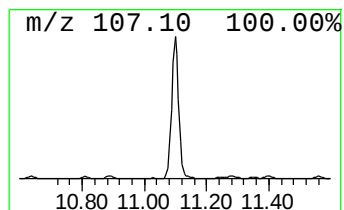
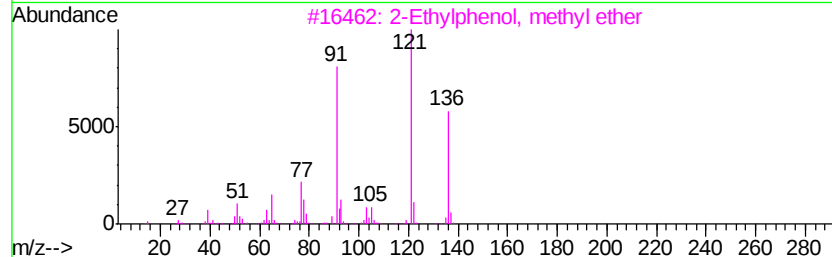
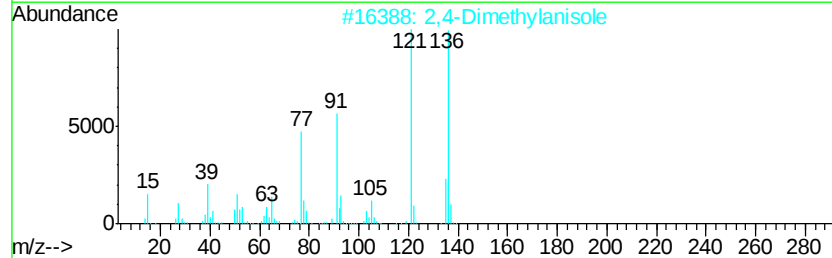
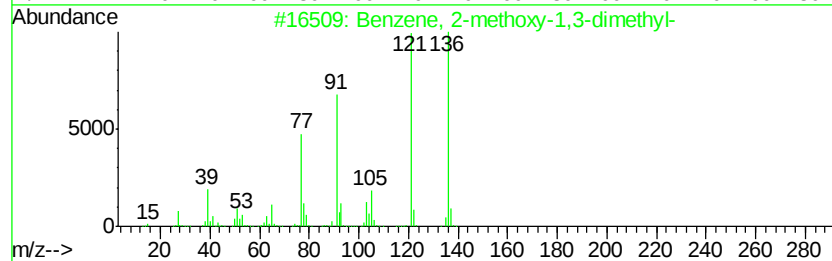
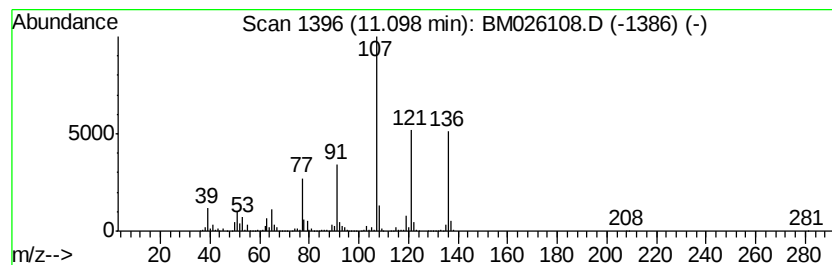
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Benzene, 2-methoxy-1,3-dime... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.10	82.03 ng/ul	5286320	Naphthalene-d8	10.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-methoxy-1,3-dimethyl-	136	C9H12O	001004-66-6	60
2		2,4-Dimethylanisole	136	C9H12O	006738-23-4	60
3		2-Ethylphenol, methyl ether	136	C9H12O	1000333-44-2	55
4		Benzenemethanol, .alpha.,4-dimet...	136	C9H12O	000536-50-5	55
5		1,3-Cyclohexadiene, 1,3,5,5-tetr...	136	C10H16	004724-89-4	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026108.D
Acq On : 26 May 2020 11:23
Operator : MA/SJ
Sample : L2737-10DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9B12DL

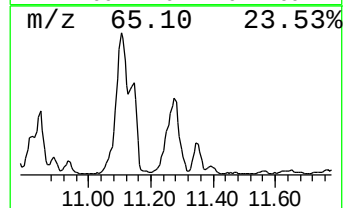
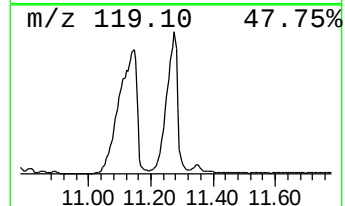
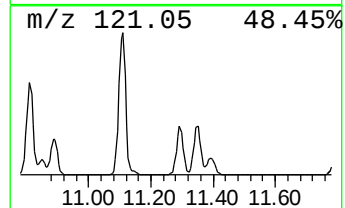
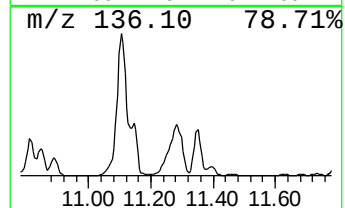
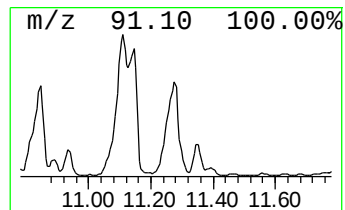
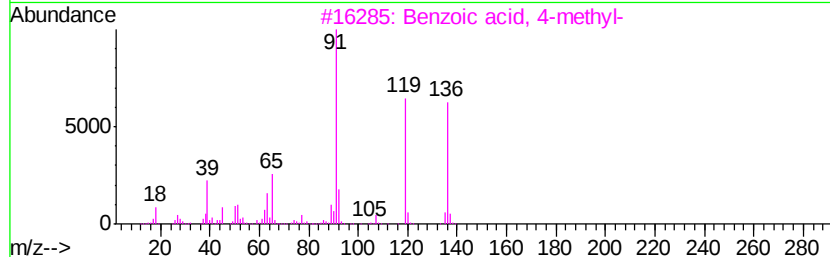
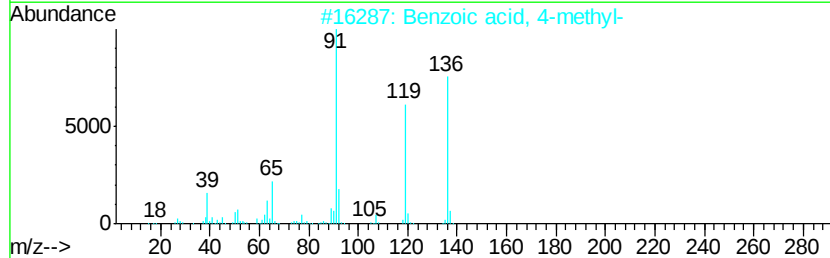
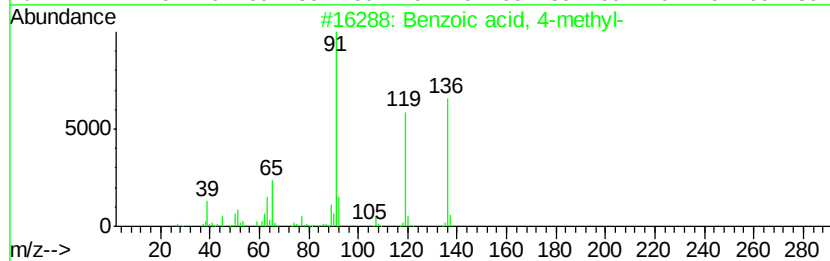
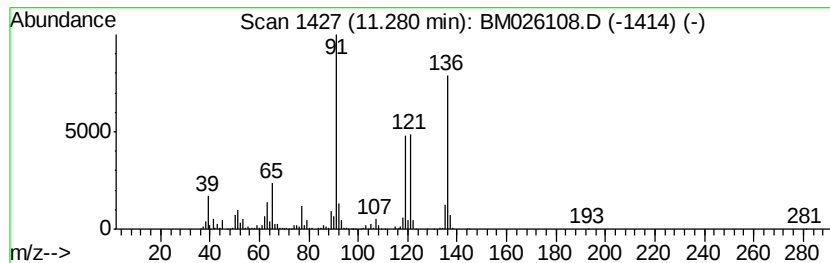
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Benzoic acid, 4-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.28	33.93 ng/ul	2186460	Napthalene-d8	10.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzoic acid, 4-methyl-	136	C8H8O2	000099-94-5	95
2		Benzoic acid, 4-methyl-	136	C8H8O2	000099-94-5	94
3		Benzoic acid, 4-methyl-	136	C8H8O2	000099-94-5	93
4		Benzoic acid, 3-methyl-	136	C8H8O2	000099-04-7	93
5		Benzoic acid, 4-methyl-	136	C8H8O2	000099-94-5	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026108.D
Acq On : 26 May 2020 11:23
Operator : MA/SJ
Sample : L2737-10DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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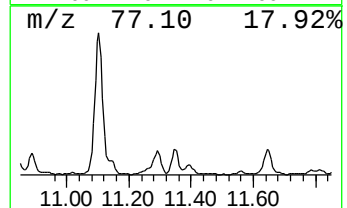
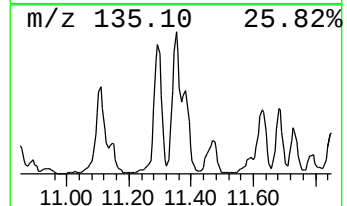
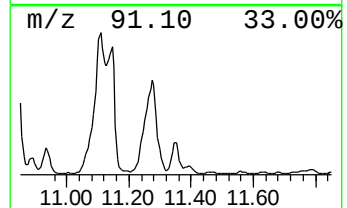
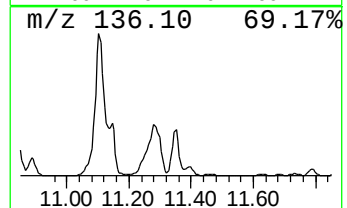
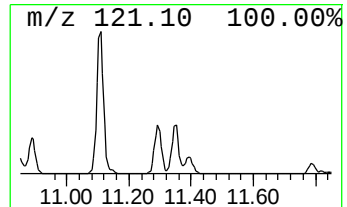
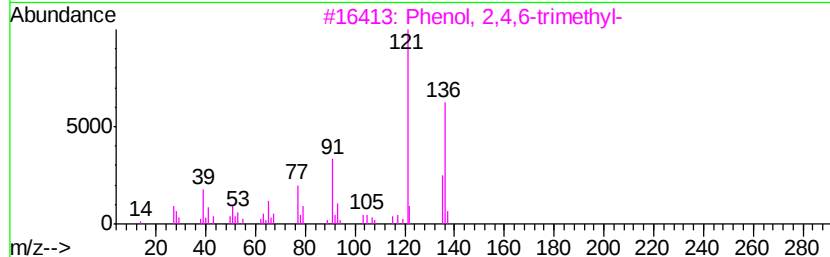
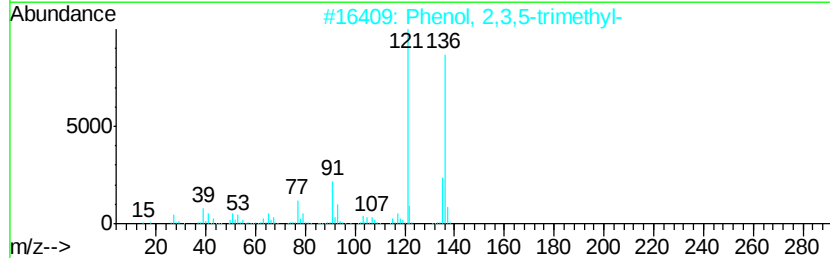
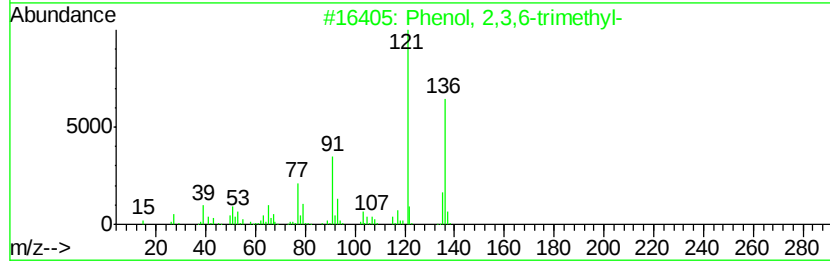
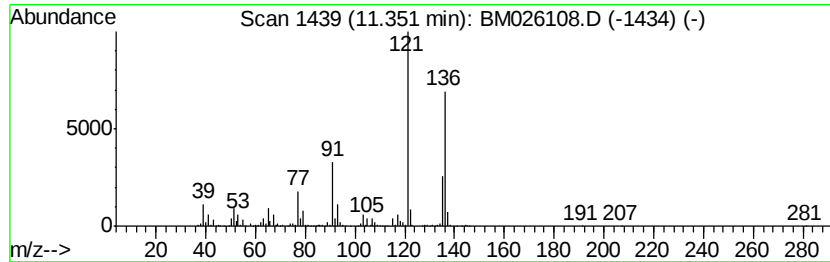
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Phenol, 2,3,6-trimethyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.35	15.34 ng/ul	988770	Naphthalene-d8	10.26

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026108.D
Acq On : 26 May 2020 11:23
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Sample : L2737-10DL 10X
Misc :
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Instrument :
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ClientSampleId :
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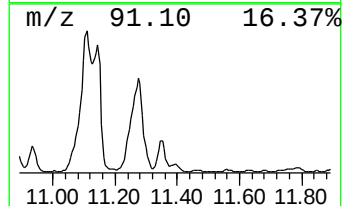
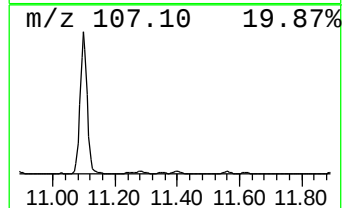
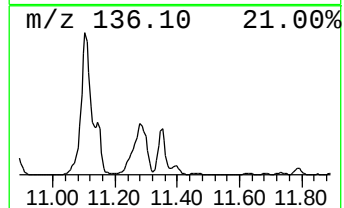
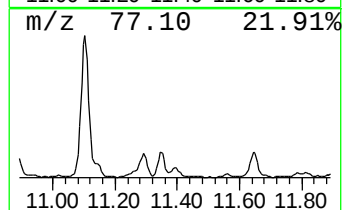
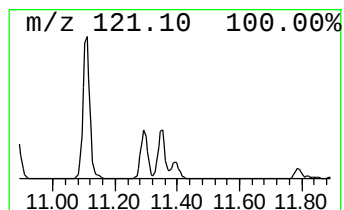
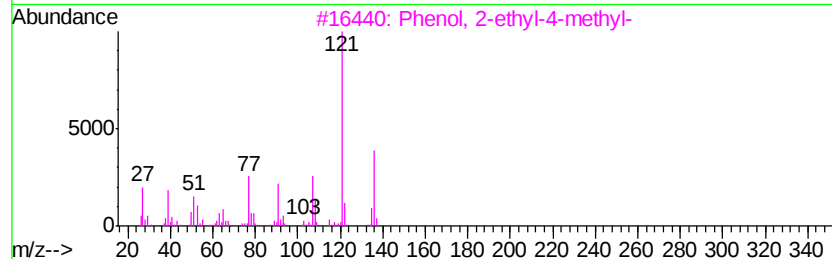
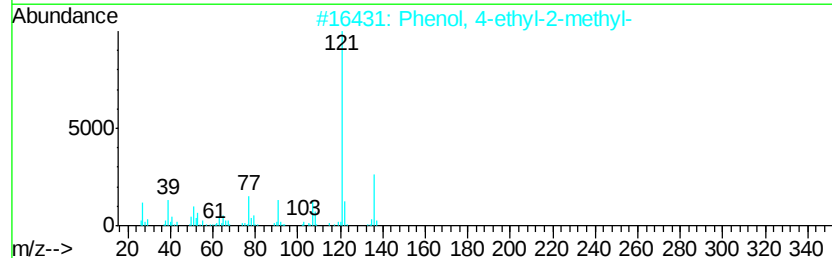
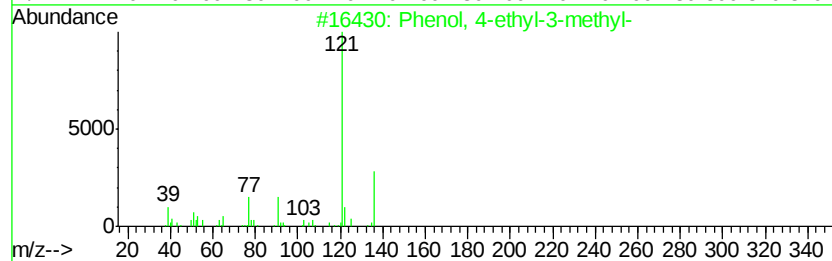
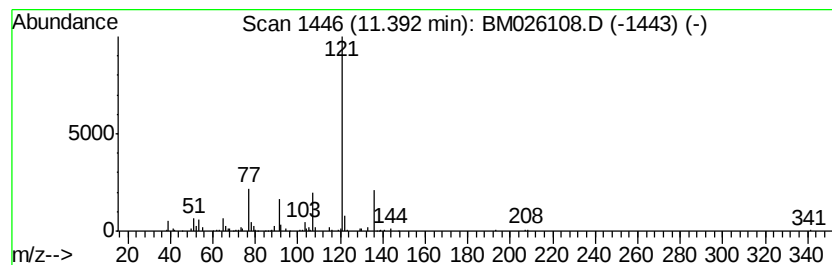
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 Phenol, 2-ethyl-4-methyl- Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.39	4.76 ng/ul	306606	Naphthalene-d8	10.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol,	4-ethyl-3-methyl-		136	C9H12O	001123-94-0	87
2	Phenol,	4-ethyl-2-methyl-		136	C9H12O	002219-73-0	78
3	Phenol,	2-ethyl-4-methyl-		136	C9H12O	003855-26-3	72
4	Phenol,	2-(1-methylethyl)-		136	C9H12O	000088-69-7	72
5	Phenol,	2-(1-methylethyl)-		136	C9H12O	000088-69-7	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026108.D
Acq On : 26 May 2020 11:23
Operator : MA/SJ
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Misc :
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ClientSampleId :
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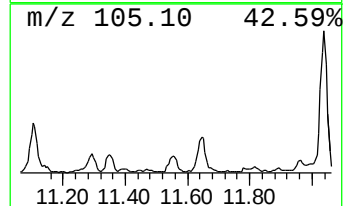
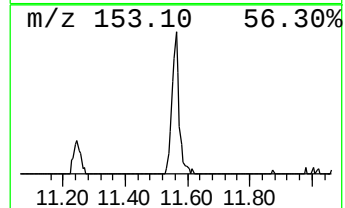
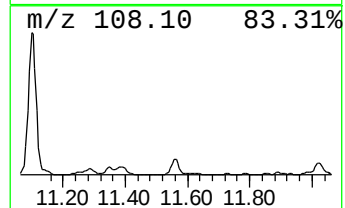
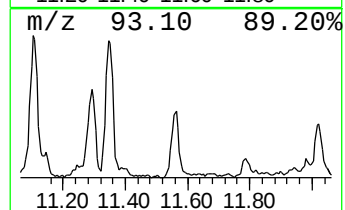
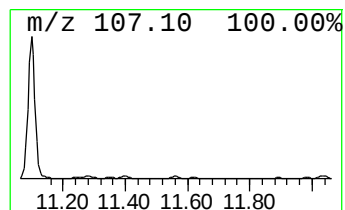
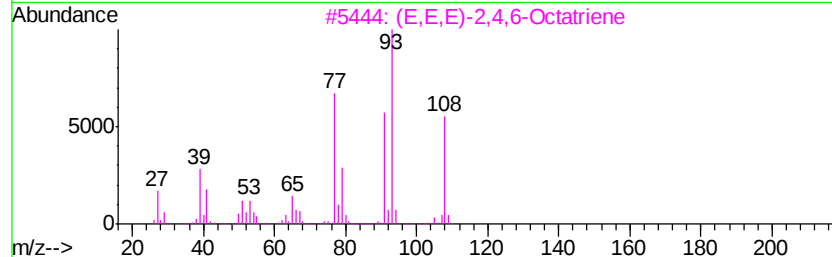
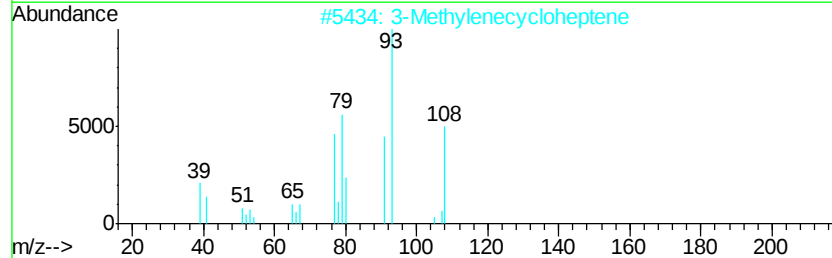
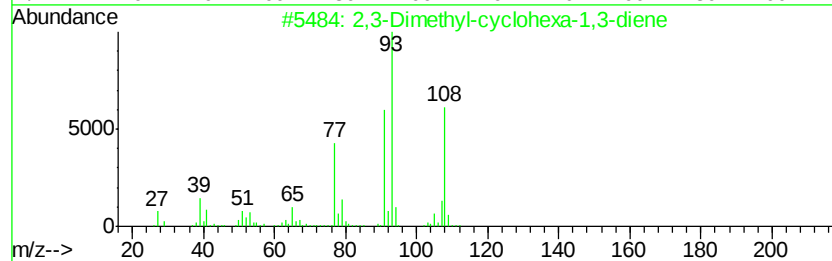
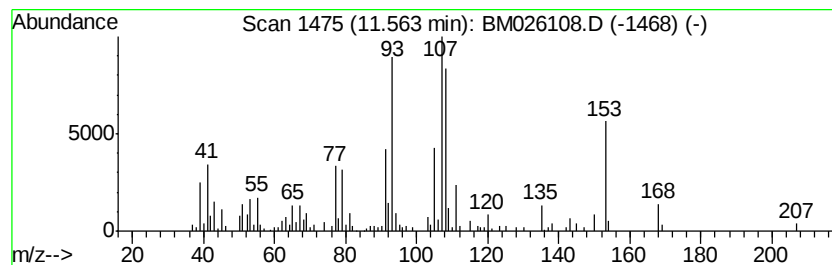
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 2,3-Dimethyl-cyclohexa-1,3-... Concentration Rank 62

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.56	3.00 ng/ul	193538	Naphthalene-d8	10.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,3-Dimethyl-cyclohexa-1,3-diene	108	C8H12	004430-91-5	50
2			3-Methylenecycloheptene	108	C8H12	034564-56-2	46
3			(E,E,E)-2,4,6-Octatriene	108	C8H12	015192-80-0	46
4			1,3-Cyclohexadiene, 5,6-dimethyl-	108	C8H12	005715-27-5	46
5			Phenol, 3-methyl-	108	C7H8O	000108-39-4	45



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026108.D
Acq On : 26 May 2020 11:23
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Misc :
ALS Vial : 3 Sample Multiplier: 1

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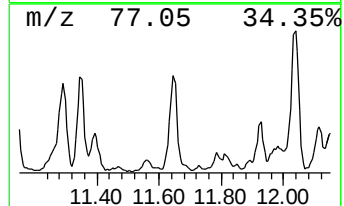
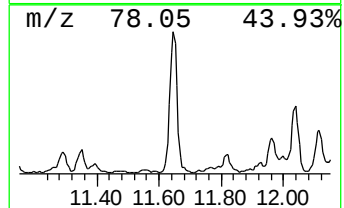
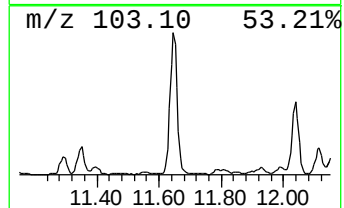
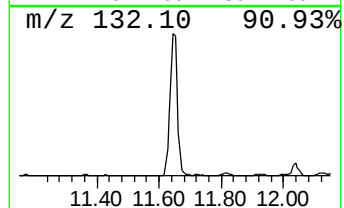
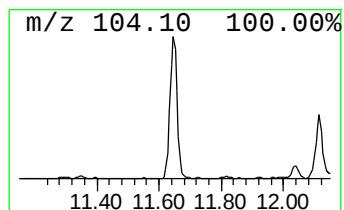
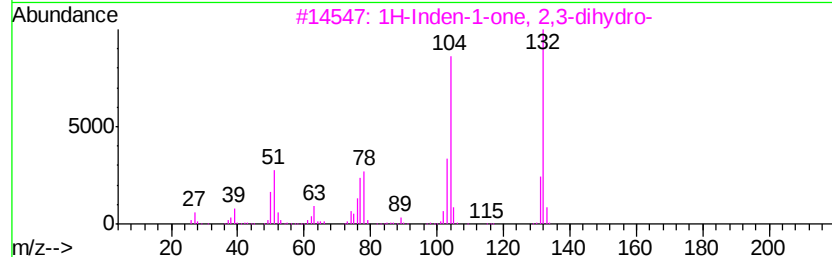
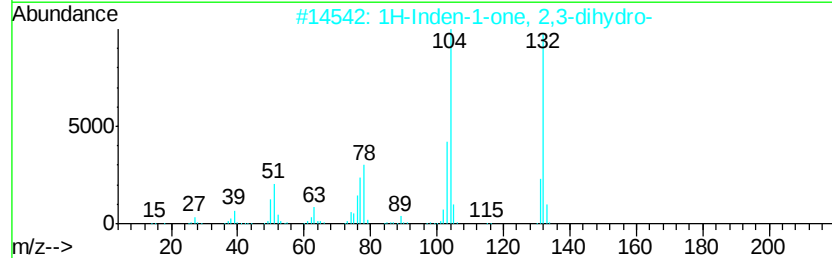
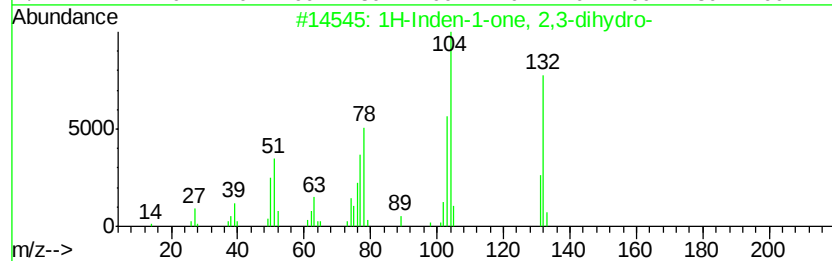
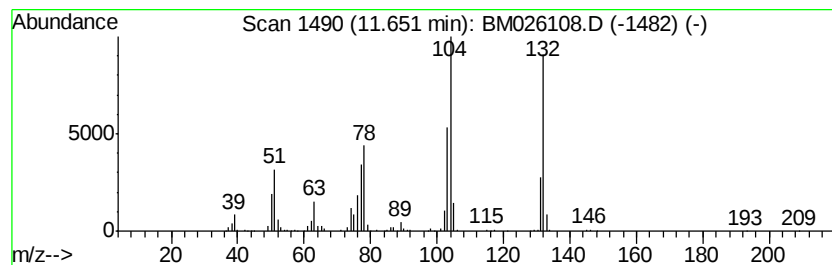
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 1H-Inden-1-one, 2,3-dihydro- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.65	11.40 ng/ul	734831	Napthalene-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		N-Ethylbenzimidoyl bromide	211	C9H10BrN	041182-87-0	74
5		Styrene	104	C8H8	000100-42-5	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026108.D
Acq On : 26 May 2020 11:23
Operator : MA/SJ
Sample : L2737-10DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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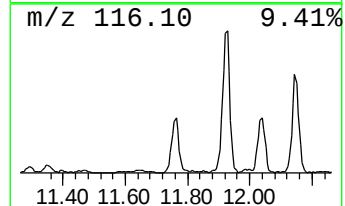
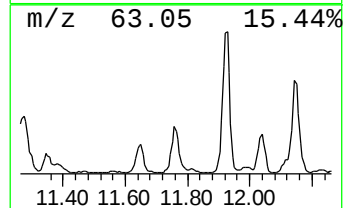
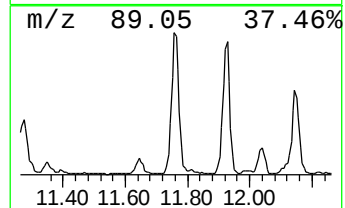
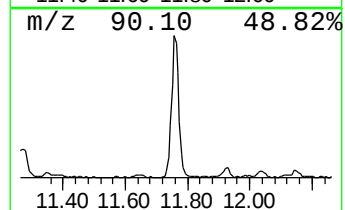
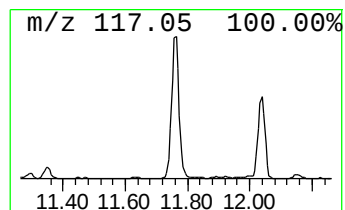
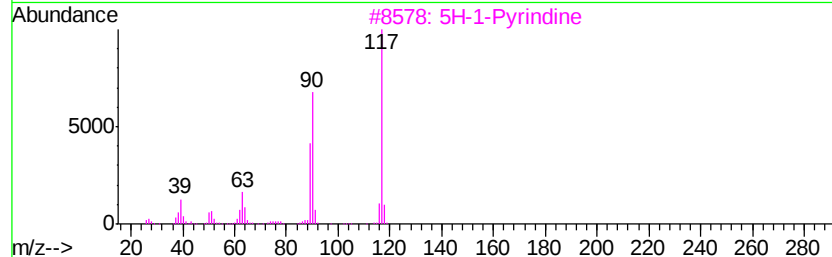
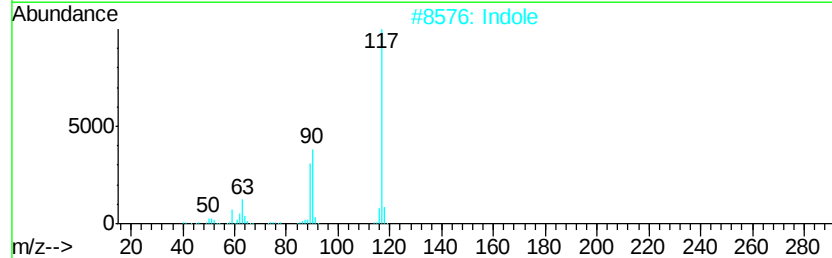
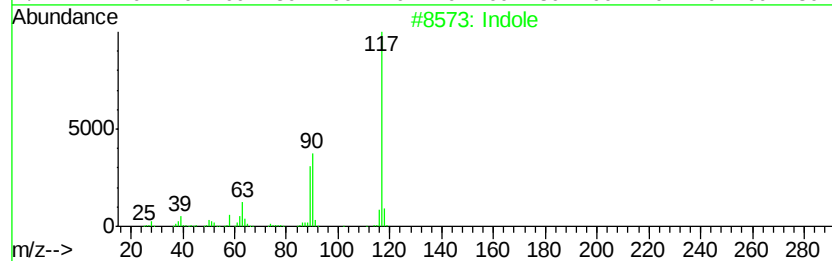
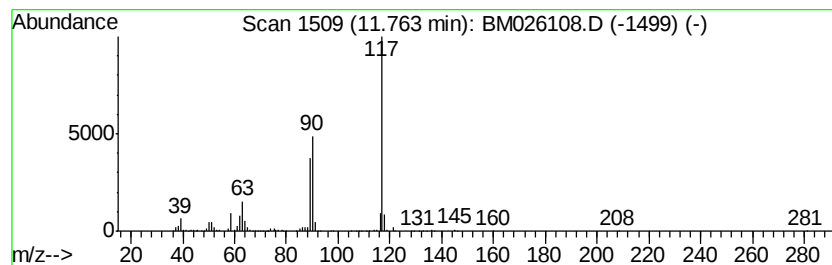
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 Indole Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.76	11.52 ng/ul	742698	Naphthalene-d8	10.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indole	117	C8H7N	000120-72-9	96
2		Indole	117	C8H7N	000120-72-9	95
3		5H-1-Pyridine	117	C8H7N	000270-91-7	94
4		Indole	117	C8H7N	000120-72-9	91
5		Benzyl nitrile	117	C8H7N	000140-29-4	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026108.D
Acq On : 26 May 2020 11:23
Operator : MA/SJ
Sample : L2737-10DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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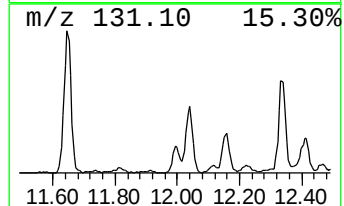
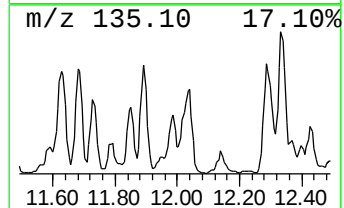
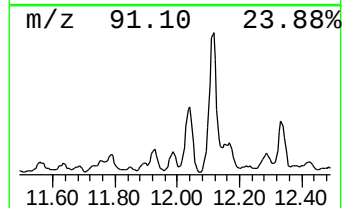
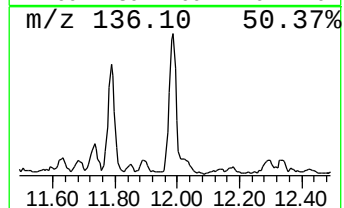
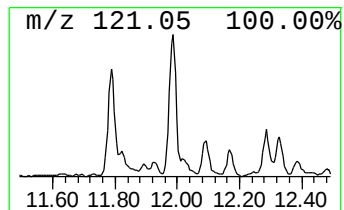
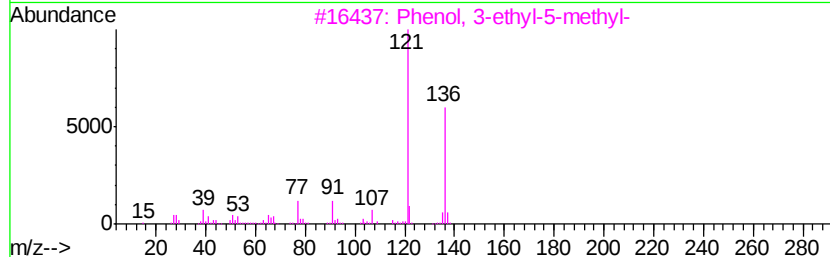
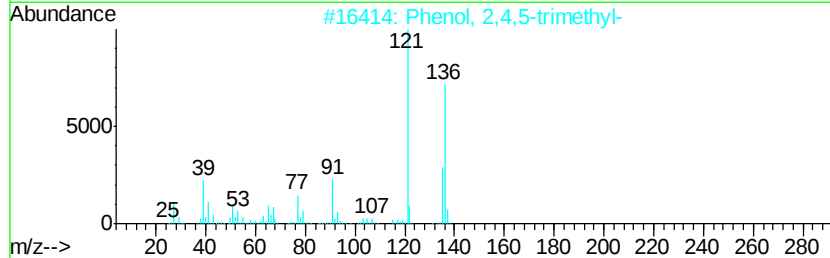
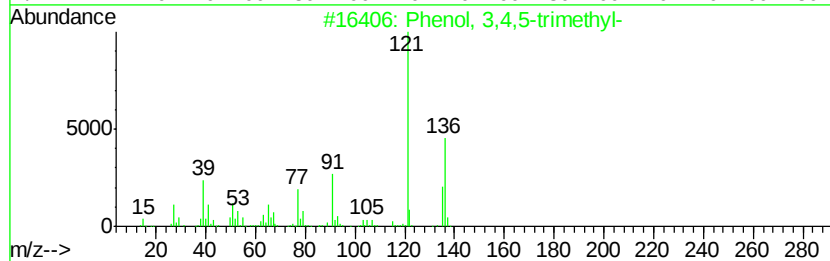
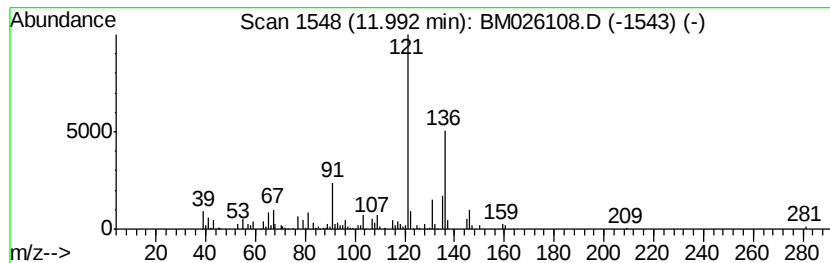
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 Phenol, 3,4,5-trimethyl- Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.99	3.57 ng/ul	229822	Naphthalene-d8	10.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 3,4,5-trimethyl-	136	C9H12O	000527-54-8	87
2		Phenol, 2,4,5-trimethyl-	136	C9H12O	000496-78-6	86
3		Phenol, 3-ethyl-5-methyl-	136	C9H12O	000698-71-5	83
4		Phenol, 2-ethyl-4-methyl-	136	C9H12O	003855-26-3	80
5		Phenol, 2-ethyl-6-methyl-	136	C9H12O	001687-64-5	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026108.D
Acq On : 26 May 2020 11:23
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Sample : L2737-10DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

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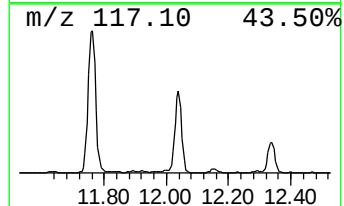
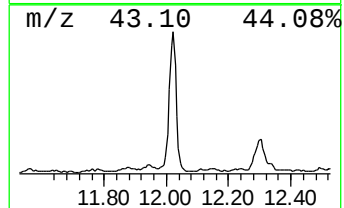
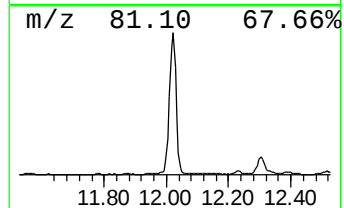
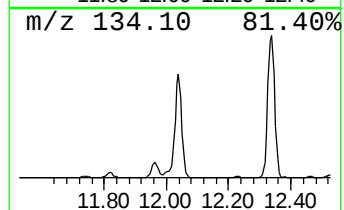
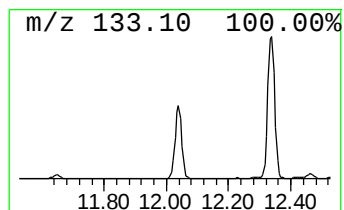
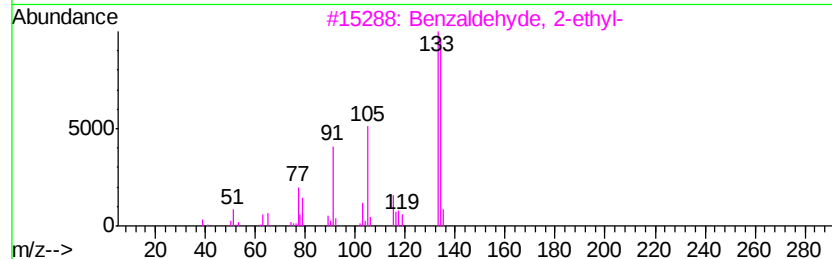
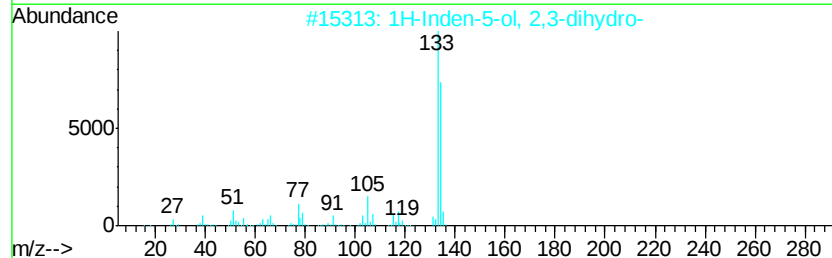
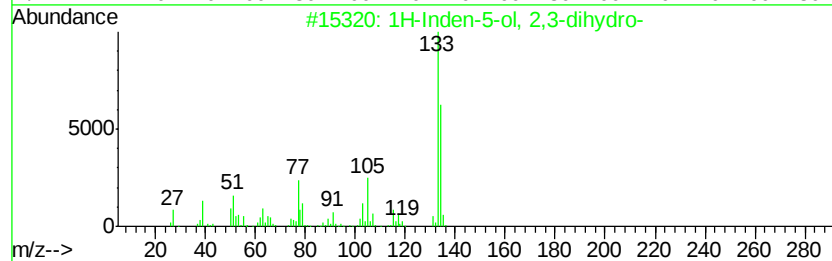
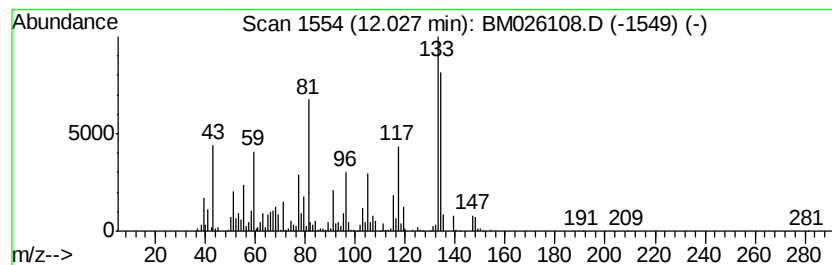
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 1H-Inden-5-ol, 2,3-dihydro- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.03	32.13 ng/ul	2070540	Napthalene-d8	10.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Inden-5-ol, 2,3-dihydro-	134	C9H10O	001470-94-6	89
2		1H-Inden-5-ol, 2,3-dihydro-	134	C9H10O	001470-94-6	74
3		Benzaldehyde, 2-ethyl-	134	C9H10O	022927-13-5	64
4		Isophthalaldehyde	134	C8H6O2	000626-19-7	64
5		Benzaldehyde, 4-ethyl-	134	C9H10O	004748-78-1	62



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026108.D
Acq On : 26 May 2020 11:23
Operator : MA/SJ
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Misc :
ALS Vial : 3 Sample Multiplier: 1

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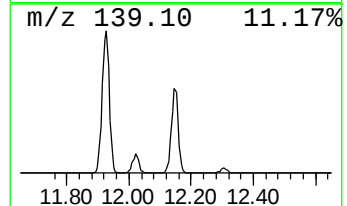
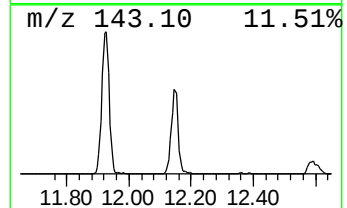
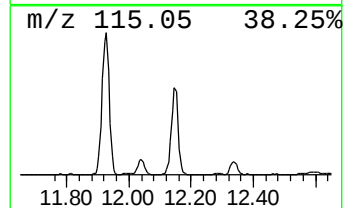
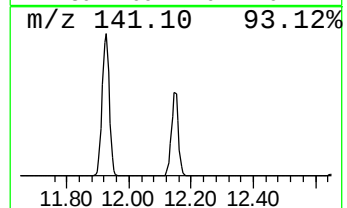
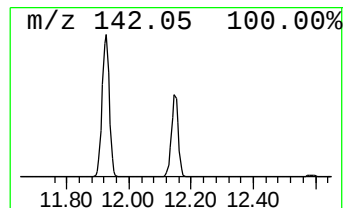
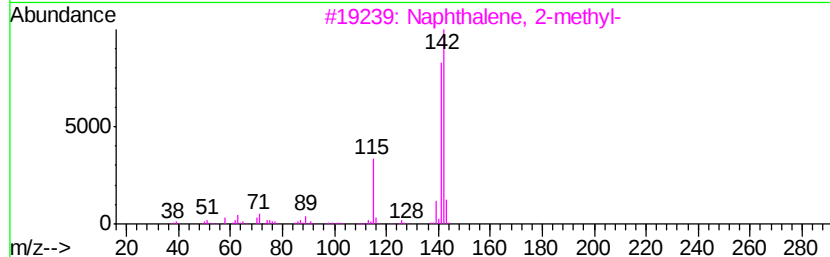
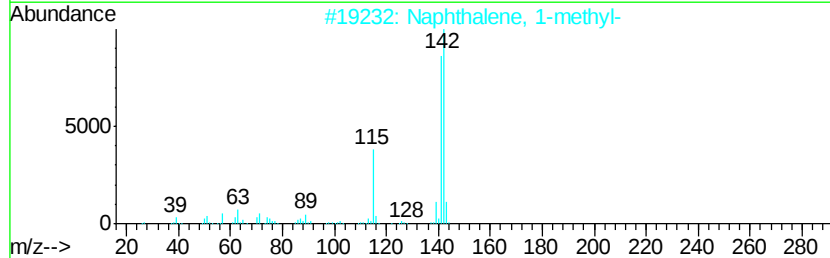
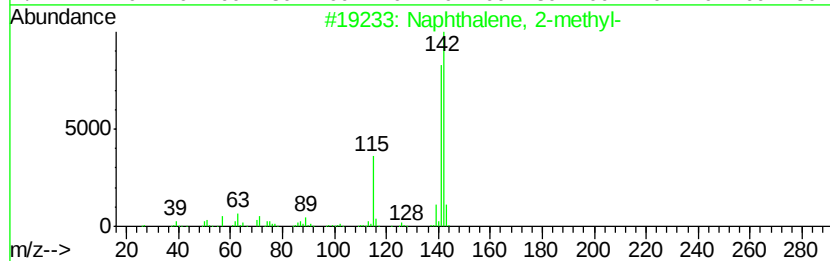
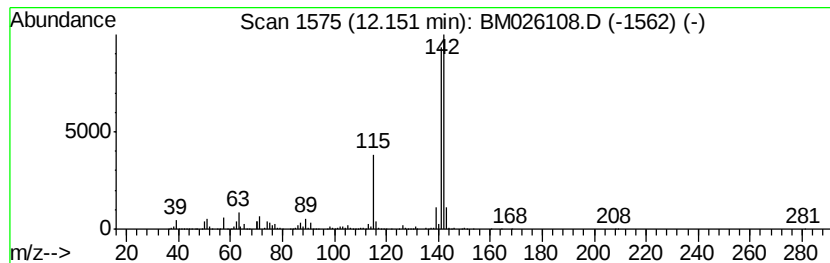
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 Naphthalene, 1-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.15	46.06 ng/ul	2968320	Naphthalene-d8	10.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	94
5		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026108.D
Acq On : 26 May 2020 11:23
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Misc :
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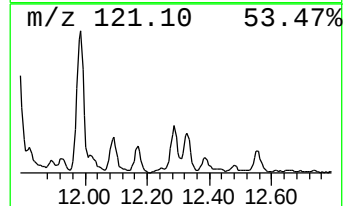
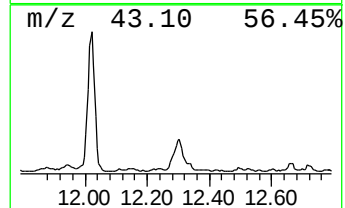
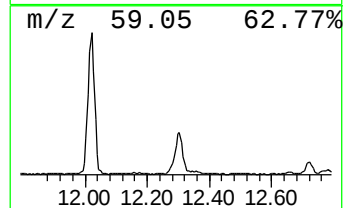
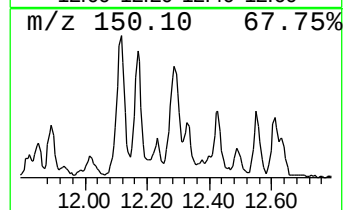
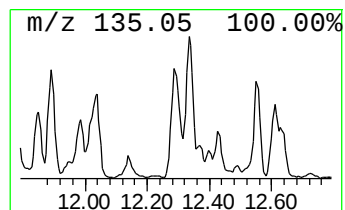
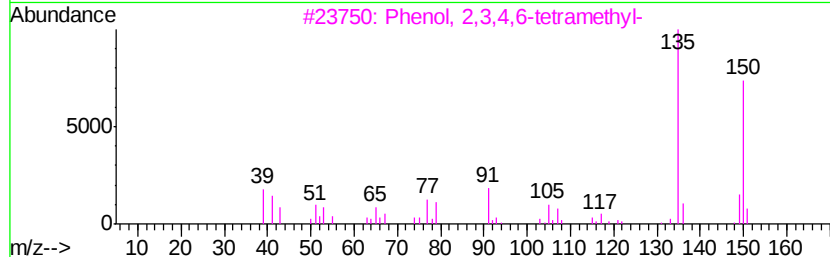
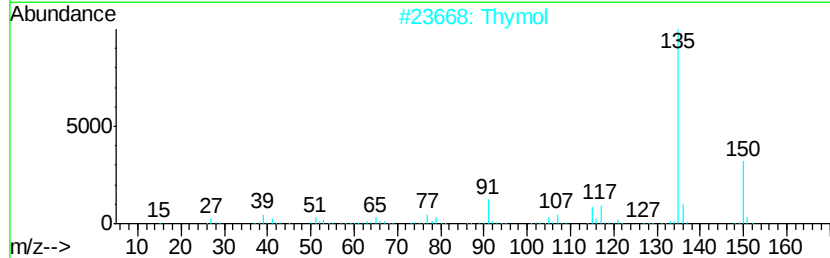
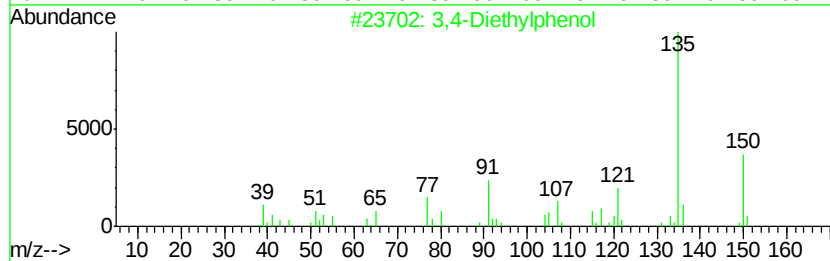
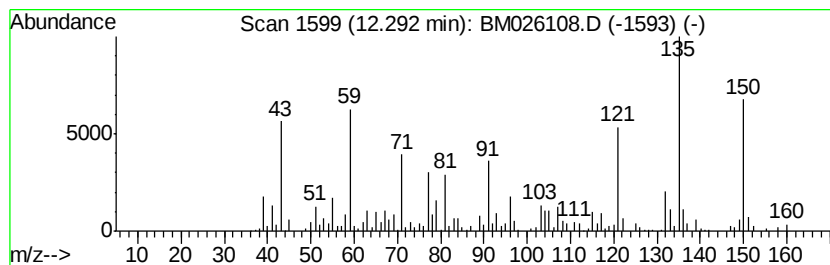
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 3,4-Diethylphenol Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.29	3.63 ng/ul	345521	Acenaphthene-d10	14.13

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,4-Diethylphenol	150	C10H14O	000875-85-4	60
2			Thymol	150	C10H14O	000089-83-8	55
3			Phenol, 2,3,4,6-tetramethyl-	150	C10H14O	003238-38-8	55
4			Phenol, 2-methyl-5-(1-methylethyl)-	150	C10H14O	000499-75-2	55
5			Thymol	150	C10H14O	000089-83-8	55



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026108.D
Acq On : 26 May 2020 11:23
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Misc :
ALS Vial : 3 Sample Multiplier: 1

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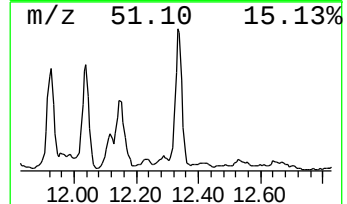
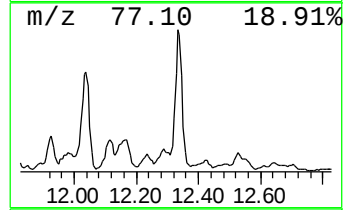
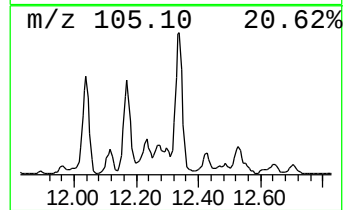
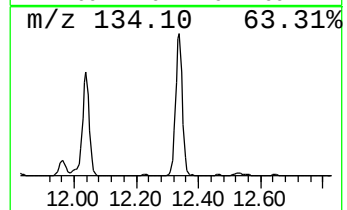
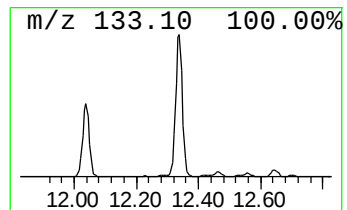
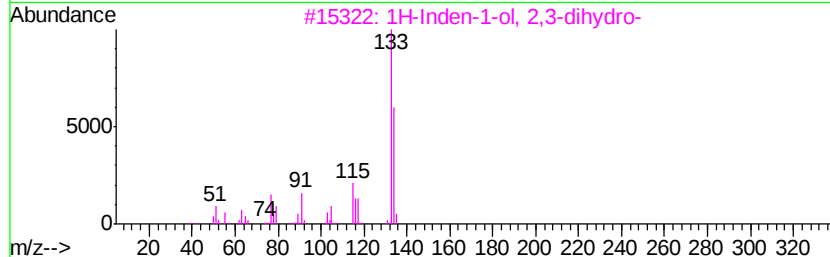
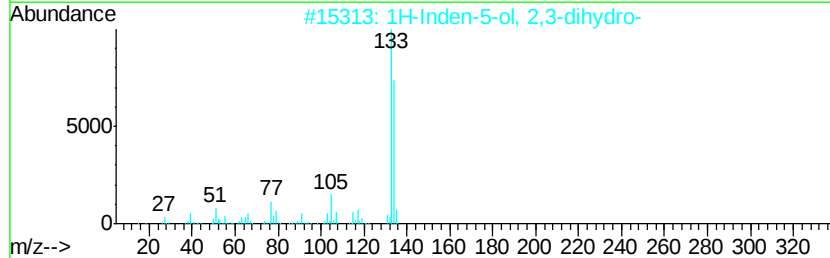
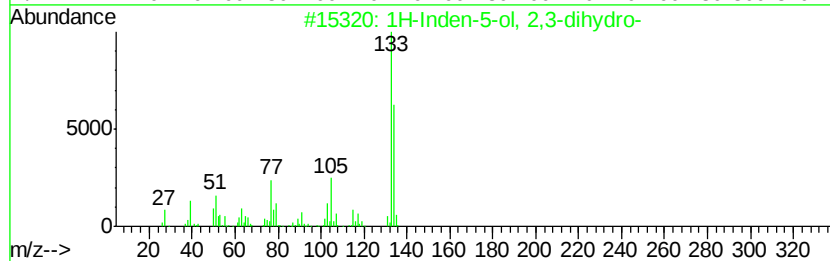
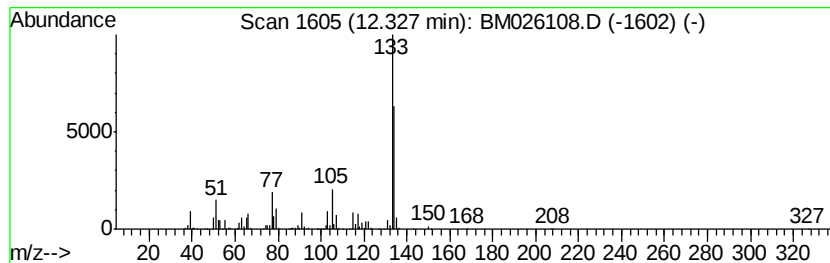
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 1H-Inden-1-ol, 2,3-dihydro- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.33	17.11 ng/ul	1629990	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	95
2			1H-Inden-5-ol, 2,3-dihydro-	134	C9H10O	001470-94-6	93
3			1H-Inden-1-ol, 2,3-dihydro-	134	C9H10O	006351-10-6	80
4			Phenol, 4-(2-propenyl)-	134	C9H10O	000501-92-8	64
5			Phenol, 4-(2-propenyl)-	134	C9H10O	000501-92-8	58



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
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ClientSampleId :
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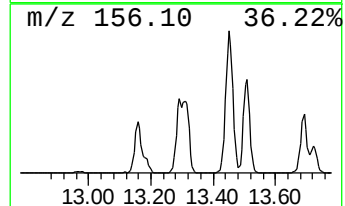
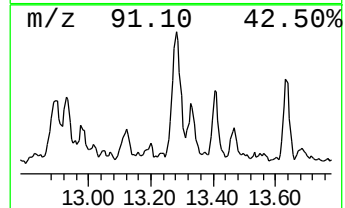
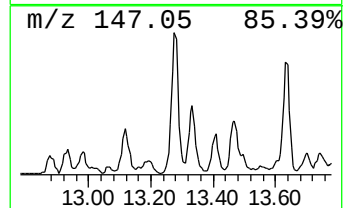
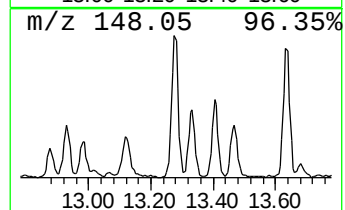
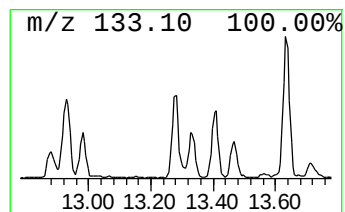
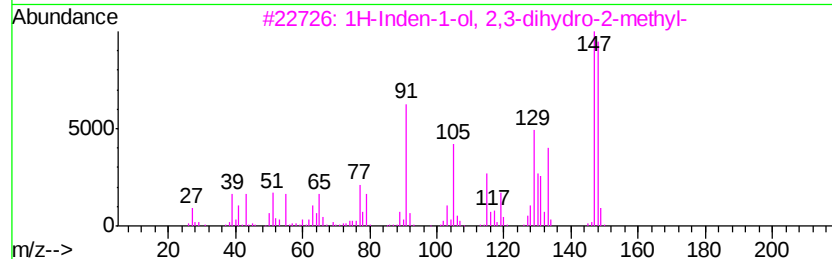
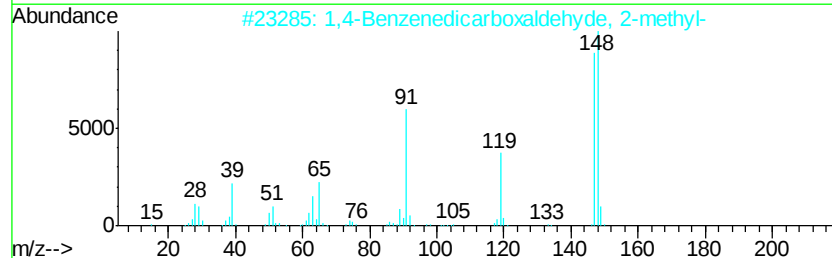
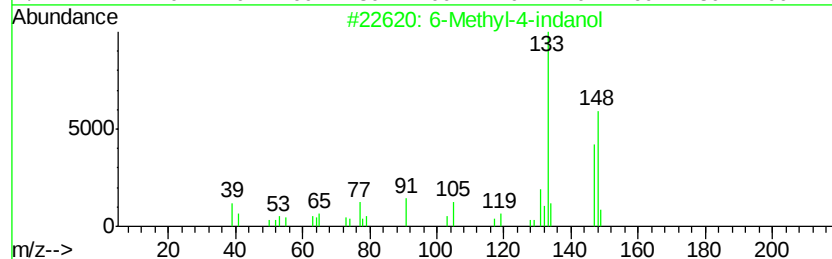
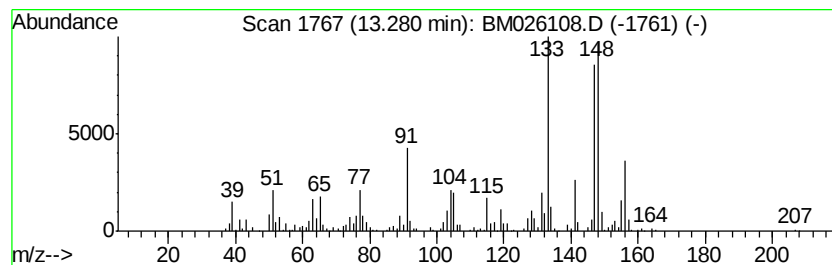
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 6-Methyl-4-indanol Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.28	5.78 ng/ul	550230	Acenaphthene-d10	14.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	6-Methyl-4-indanol	148	C10H12O	020294-32-0	89
2		1,4-Benzenedicarboxaldehyde, 2-m...	148	C9H8O2	027587-17-3	60
3		1H-Inden-1-ol, 2,3-dihydro-2-met...	148	C10H12O	017496-18-3	60
4		2-Allyl-4-methylphenol	148	C10H12O	006628-06-4	55
5		Phenol, p-(2-methylallyl)-	148	C10H12O	033641-78-0	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
 Data File : BM026108.D
 Acq On : 26 May 2020 11:23
 Operator : MA/SJ
 Sample : L2737-10DL 10X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9B12DL

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
Benzofuran	7.22	5.8	ng/ul	428557	1	7.49	1469270	20.0
Indane	7.86	34.3	ng/ul	2517450	1	7.49	1469270	20.0
Indene	8.02	20.6	ng/ul	1513710	1	7.49	1469270	20.0
Bicyclo[2.2.1]hep...	8.73	4.9	ng/ul	363059	1	7.49	1469270	20.0
Phenol, 2,6-dimet...	8.90	33.2	ng/ul	2137270	2	10.26	1288930	20.0
1H-Indenol	8.95	7.4	ng/ul	475828	2	10.26	1288930	20.0
Phenol, 2-ethyl-	9.26	12.5	ng/ul	806858	2	10.26	1288930	20.0
Benzoic acid	9.56	3.1	ng/ul	198524	2	10.26	1288930	20.0
Cyclohexanemethan...	9.66	44.5	ng/ul	2869100	2	10.26	1288930	20.0
Phenol, 4-ethyl-	9.72	107.0	ng/ul	6897130	2	10.26	1288930	20.0
Phenol, 3,5-dimet...	9.79	270.8	ng/ul	17450700	2	10.26	1288930	20.0
Phenol, 3,4-dimet...	10.16	64.8	ng/ul	4173200	2	10.26	1288930	20.0
Benzo[b]thiophene	10.42	55.6	ng/ul	3582500	2	10.26	1288930	20.0
Phenol, 3-(1-meth...	10.63	11.2	ng/ul	723281	2	10.26	1288930	20.0
Phenol, 4-ethyl-3...	10.81	16.2	ng/ul	1042940	2	10.26	1288930	20.0
Benzeneacetic acid	10.85	6.5	ng/ul	417764	2	10.26	1288930	20.0
Phenol, 2,4,6-tri...	10.89	5.9	ng/ul	382015	2	10.26	1288930	20.0
Benzene, 2-methox...	11.10	82.0	ng/ul	5286320	2	10.26	1288930	20.0
Benzoic acid, 4-m...	11.28	33.9	ng/ul	2186460	2	10.26	1288930	20.0
Phenol, 2,3,6-tri...	11.35	15.3	ng/ul	988770	2	10.26	1288930	20.0
Phenol, 2-ethyl-4...	11.39	4.8	ng/ul	306606	2	10.26	1288930	20.0
2,3-Dimethyl-cycl...	11.56	3.0	ng/ul	193538	2	10.26	1288930	20.0
1H-Inden-1-one, 2...	11.65	11.4	ng/ul	734831	2	10.26	1288930	20.0
Indole	11.76	11.5	ng/ul	742698	2	10.26	1288930	20.0
Phenol, 3,4,5-tri...	11.99	3.6	ng/ul	229822	2	10.26	1288930	20.0
1H-Inden-5-ol, 2...	12.03	32.1	ng/ul	2070540	2	10.26	1288930	20.0
Naphthalene, 1-me...	12.15	46.1	ng/ul	2968320	2	10.26	1288930	20.0
3,4-Diethylphenol	12.29	3.6	ng/ul	345521	3	14.13	1904880	20.0
1H-Inden-1-ol, 2...	12.33	17.1	ng/ul	1629990	3	14.13	1904880	20.0
6-Methyl-4-indanol	13.28	5.8	ng/ul	550230	3	14.13	1904880	20.0