

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
 Data File : BM026104.D
 Acq On : 23 May 2020 06:42
 Operator : MA/SJ
 Sample : L2737-12
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9B27

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	7.034	699	705	713	rVB	1075707	1723710	0.69%	0.129%
2	7.222	730	737	752	rVB	5138141	8048796	3.21%	0.603%
3	7.481	774	781	789	rBV3	1529239	3115284	1.24%	0.233%
4	7.810	829	837	841	rBV	1701973	2996113	1.20%	0.225%
5	7.875	841	848	854	rVV	25268233	44282579	17.67%	3.318%
6	7.957	855	862	867	rVV	3610218	5885427	2.35%	0.441%
7	8.028	867	874	885	rVB	13487108	22026357	8.79%	1.651%
8	8.281	911	917	922	rVV	2406928	4402644	1.76%	0.330%
9	8.345	922	928	939	rVV	2982523	7899364	3.15%	0.592%
10	8.663	973	982	988	rVV2	1515225	3456815	1.38%	0.259%
11	8.733	988	994	1005	rVB	2964719	4998386	1.99%	0.375%
12	8.916	1018	1025	1027	rBV	1266578	2123090	0.85%	0.159%
13	8.963	1027	1033	1038	rVV	2683718	6073833	2.42%	0.455%
14	9.386	1094	1105	1114	rBV3	461861	1764594	0.70%	0.132%
15	9.516	1114	1127	1140	rBV2	4700356	16149275	6.44%	1.210%
16	9.669	1142	1153	1164	rBV	7911659	30125561	12.02%	2.257%
17	9.869	1181	1187	1192	rVB	6298118	11656655	4.65%	0.873%
18	10.392	1246	1276	1280	rBV5	40458142	250588966	100.00%	18.778%
19	10.533	1295	1300	1304	rVB2	28232495	39931010	15.93%	2.992%
20	10.645	1313	1319	1324	rBV2	1219705	2091141	0.83%	0.157%
21	10.822	1340	1349	1353	rBV	1699246	2898244	1.16%	0.217%
22	11.121	1391	1400	1407	rBV2	3434408	6476931	2.58%	0.485%
23	11.304	1419	1431	1436	rBV2	1271419	2730492	1.09%	0.205%
24	11.369	1436	1442	1446	rBV	1977252	3504944	1.40%	0.263%
25	11.592	1469	1480	1485	rBV	1871421	4429131	1.77%	0.332%
26	11.669	1485	1493	1502	rVB2	2798835	5525175	2.20%	0.414%
27	11.957	1529	1542	1547	rBV	29965254	64515861	25.75%	4.834%
28	12.051	1553	1558	1564	rVB2	2198626	3582062	1.43%	0.268%
29	12.174	1567	1579	1584	rVB	21736005	39010451	15.57%	2.923%
30	12.345	1603	1608	1612	rVV2	1644772	2566446	1.02%	0.192%
31	12.592	1647	1650	1657	rVV2	764757	1773975	0.71%	0.133%
32	12.968	1703	1714	1725	rVB2	8541457	16664308	6.65%	1.249%
33	13.163	1742	1747	1751	rBV	1730419	2771235	1.11%	0.208%
34	13.292	1763	1769	1771	rBV3	2044315	3310397	1.32%	0.248%

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35	13.457	1792	1797	1803	rVV	3136235	5883514	2.35%	0.441%
36	13.510	1803	1806	1813	rVV	1915157	2945358	1.18%	0.221%
37	13.574	1813	1817	1821	rVB	2324591	3063136	1.22%	0.230%
38	13.698	1833	1838	1841	rBV	1221912	1834173	0.73%	0.137%
39	13.827	1854	1860	1863	rBV	2960065	4396092	1.75%	0.329%
40	13.863	1863	1866	1875	rVB3	2596843	3970841	1.58%	0.298%
41	14.015	1885	1892	1896	rBV	1099074	2045655	0.82%	0.153%
42	14.139	1902	1913	1919	rBV4	2138375	4703195	1.88%	0.352%
43	14.221	1919	1927	1932	rVV	28281254	52399692	20.91%	3.927%
44	14.286	1932	1938	1943	rVV	8897317	13225862	5.28%	0.991%
45	14.351	1943	1949	1958	rVV	7505500	12890012	5.14%	0.966%
46	14.439	1958	1964	1972	rVV4	9300454	18431130	7.36%	1.381%
47	14.557	1972	1984	1992	rVV2	19386337	33453420	13.35%	2.507%
48	14.657	1992	2001	2007	rVV4	1157205	2412470	0.96%	0.181%
49	14.874	2032	2038	2043	rVV2	2118563	4320205	1.72%	0.324%
50	14.951	2043	2051	2059	rVB2	4143627	9253399	3.69%	0.693%
51	15.074	2064	2072	2079	rVV	1797159	3986676	1.59%	0.299%
52	15.139	2079	2083	2088	rVV	3643682	5602788	2.24%	0.420%
53	15.204	2088	2094	2101	rVV	16872505	25581881	10.21%	1.917%
54	15.286	2102	2108	2111	rVV4	1483943	2423218	0.97%	0.182%
55	15.351	2111	2119	2125	rVV	6756391	14481446	5.78%	1.085%
56	15.445	2125	2135	2140	rVV3	4410222	11678763	4.66%	0.875%
57	15.498	2140	2144	2147	rVV	1368234	2012746	0.80%	0.151%
58	15.557	2147	2154	2157	rVV	3536831	6682747	2.67%	0.501%
59	15.592	2157	2160	2163	rVV	2393762	3411170	1.36%	0.256%
60	15.633	2163	2167	2178	rVB3	2760169	5287284	2.11%	0.396%
61	15.968	2211	2224	2236	rVB4	4980225	18537454	7.40%	1.389%
62	16.104	2236	2247	2251	rBV	6888565	10779724	4.30%	0.808%
63	16.186	2251	2261	2264	rBV2	7269105	14689597	5.86%	1.101%
64	16.227	2264	2268	2271	rVV3	2622160	4195017	1.67%	0.314%
65	16.321	2274	2284	2291	rVB2	5840291	19184655	7.66%	1.438%
66	16.627	2334	2336	2338	rVB	8267532	6124078	2.44%	0.459%
67	16.698	2342	2348	2353	rBV	9208362	16752921	6.69%	1.255%
68	16.821	2354	2369	2377	rVB2	12451166	45794983	18.27%	3.432%
69	16.886	2377	2380	2384	rVB2	1710842	2111301	0.84%	0.158%
70	16.945	2384	2390	2394	rBV	18380617	27221848	10.86%	2.040%
71	16.998	2394	2399	2403	rBV3	11468151	21387456	8.53%	1.603%

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72	17.115	2414	2419	2426	rVB2	4793653	8142780	3.25%	0.610%
73	17.227	2426	2438	2441	rBV	5122127	12037274	4.80%	0.902%
74	17.339	2441	2457	2461	rBV4	31418265	88014687	35.12%	6.595%
75	17.415	2468	2470	2472	rBV2	2406251	2370799	0.95%	0.178%
76	17.498	2478	2484	2489	rBV2	7853885	13649825	5.45%	1.023%
77	17.556	2490	2494	2496	rBV2	2421546	3704369	1.48%	0.278%
78	17.668	2511	2513	2518	rVB2	2512867	3181711	1.27%	0.238%
79	17.768	2525	2530	2535	rVB2	5403507	8340068	3.33%	0.625%
80	17.833	2535	2541	2544	rBV2	5472619	7774313	3.10%	0.583%
81	17.868	2544	2547	2550	rBV	2015581	2928818	1.17%	0.219%
82	17.962	2555	2563	2567	rVB3	4518451	13556841	5.41%	1.016%
83	18.086	2579	2584	2588	rBV3	1846555	3476863	1.39%	0.261%
84	18.133	2588	2592	2600	rVV3	2189970	5098249	2.03%	0.382%
85	18.221	2601	2607	2611	rVV2	2017773	3600868	1.44%	0.270%
86	18.280	2612	2617	2621	rVV	2332794	3754046	1.50%	0.281%
87	18.327	2621	2625	2630	rVB2	1929685	2977004	1.19%	0.223%
88	18.956	2726	2732	2738	rVB	4955862	7072316	2.82%	0.530%
89	19.186	2767	2771	2778	rVV	2576827	3819778	1.52%	0.286%
90	19.292	2785	2789	2792	rBV	4566483	6616929	2.64%	0.496%
91	19.321	2792	2794	2798	rVB	3537747	3630281	1.45%	0.272%
92	19.386	2798	2805	2810	rVB2	10406930	15836727	6.32%	1.187%
93	19.827	2872	2880	2881	rBV2	4939261	8242349	3.29%	0.618%
94	19.862	2882	2886	2894	rVB2	7194866	13502502	5.39%	1.012%
95	20.439	2979	2984	2987	rVV2	1439333	2789811	1.11%	0.209%
96	20.474	2987	2990	2998	rVB2	2156763	3375292	1.35%	0.253%
97	21.091	3089	3095	3099	rBV2	2686208	3775163	1.51%	0.283%
98	21.586	3174	3179	3184	rBV	2166588	2998519	1.20%	0.225%
99	23.080	3427	3433	3439	rBV	3022461	5098447	2.03%	0.382%
100	23.209	3450	3455	3468	rVB	1604856	2885289	1.15%	0.216%

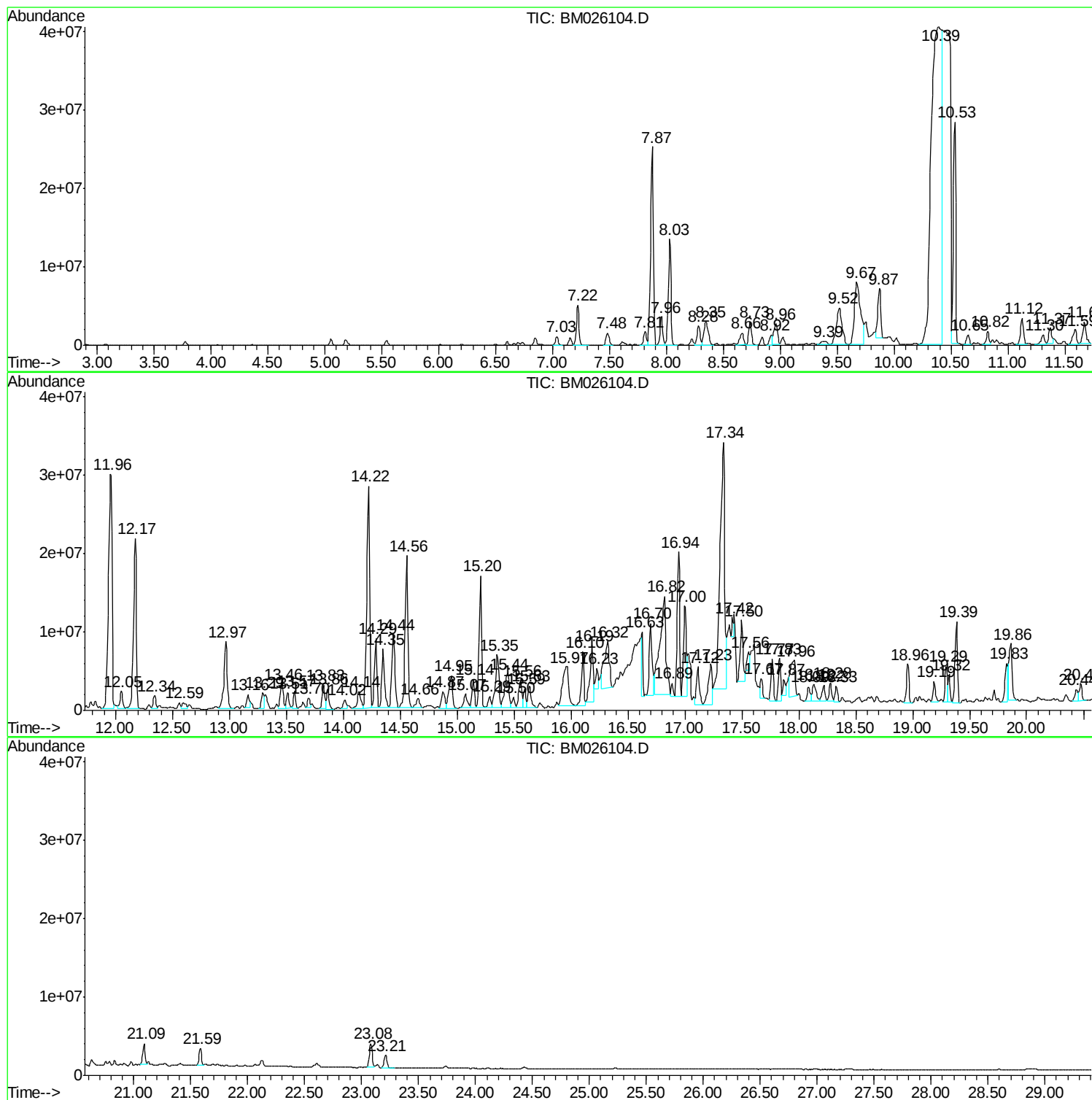
Sum of corrected areas: 1334507077

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Instrument :
BNA_M
ClientSampled :
F9B27

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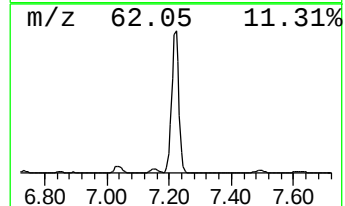
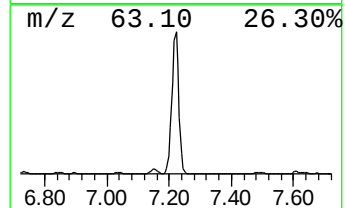
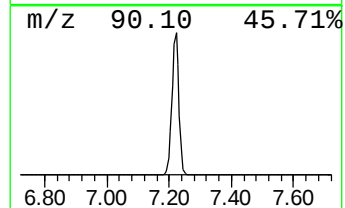
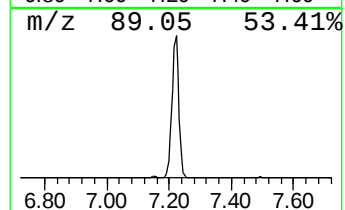
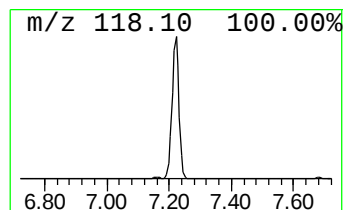
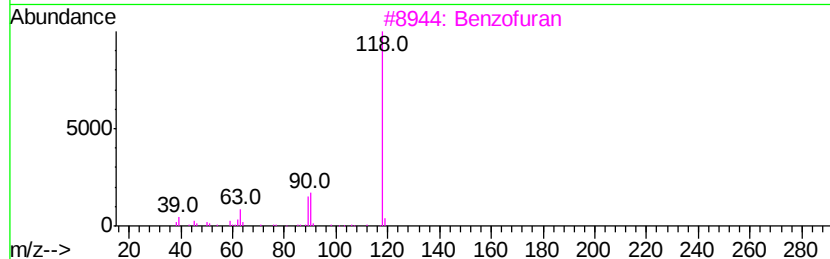
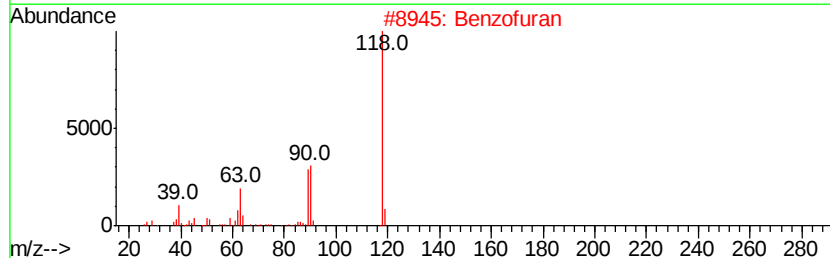
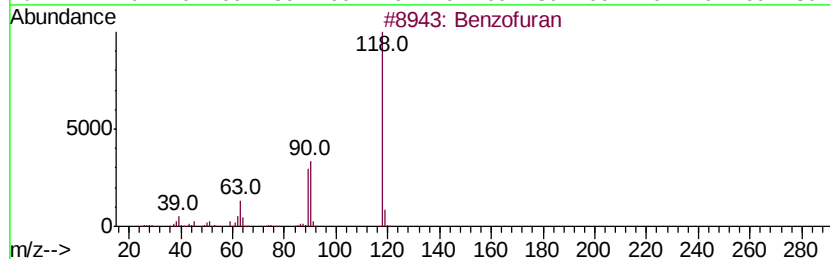
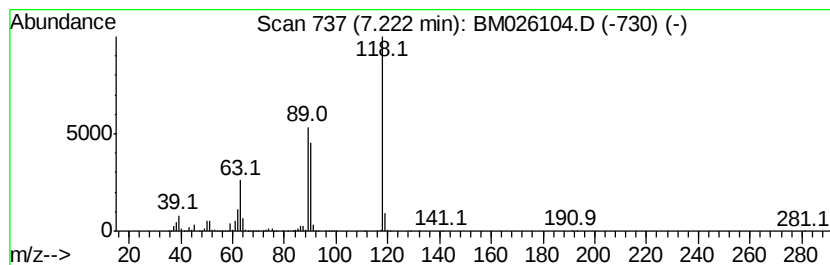
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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	51.67 ng/ul	8048800	1,4-Dichlorobenzene-d4	7.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzofuran	118	C8H6O	000271-89-6	94
2		Benzofuran	118	C8H6O	000271-89-6	94
3		Benzofuran	118	C8H6O	000271-89-6	90
4		3-Hydroxyphenylacetylene	118	C8H6O	010401-11-3	74
5		2H-Cyclopenta[d]pyridazine	118	C7H6N2	000270-64-4	58



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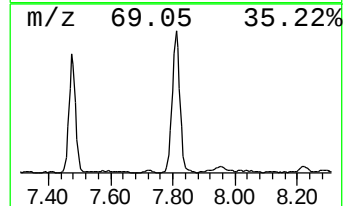
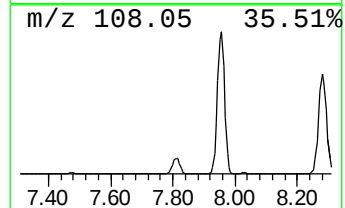
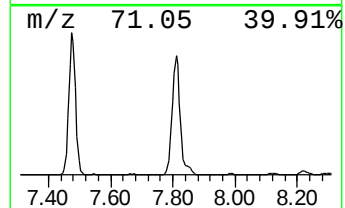
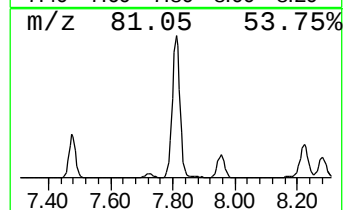
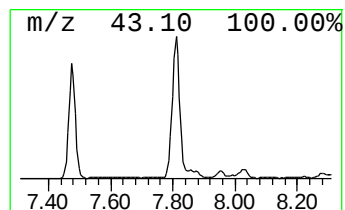
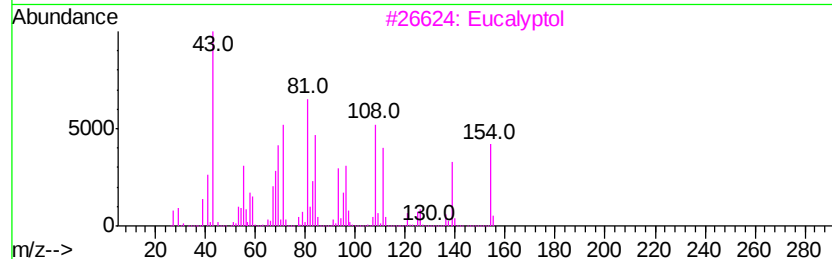
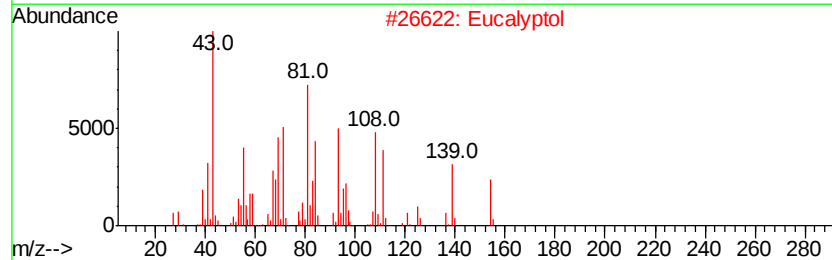
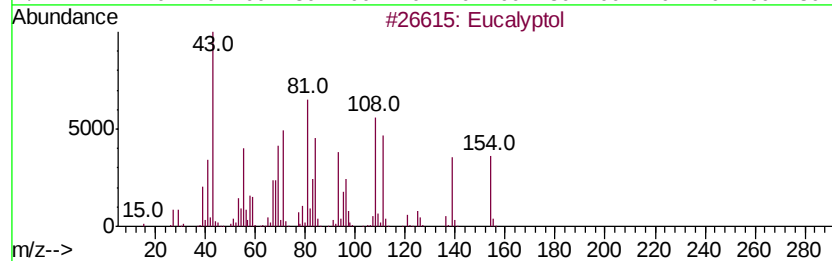
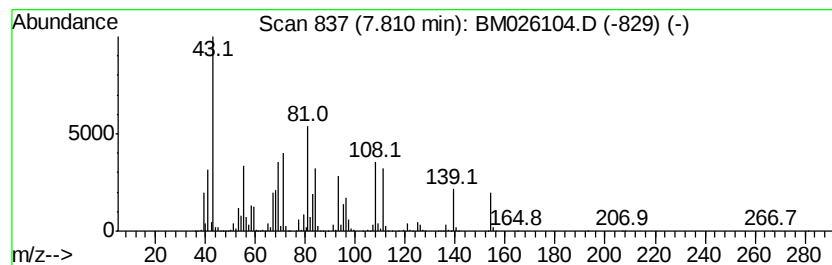
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Eucalyptol Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.81	19.23 ng/ul	2996110	1,4-Dichlorobenzene-d4	7.49

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eucalyptol			154	C10H18O	000470-82-6	97
2	Eucalyptol			154	C10H18O	000470-82-6	93
3	Eucalyptol			154	C10H18O	000470-82-6	91
4	Eucalyptol			154	C10H18O	000470-82-6	86
5	Trifluoroacetyl-.alpha.-terpineol			250	C12H17F3O2	1000058-17-6	78



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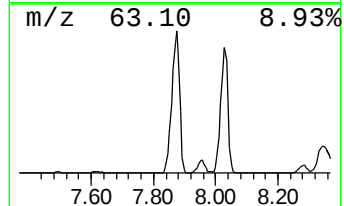
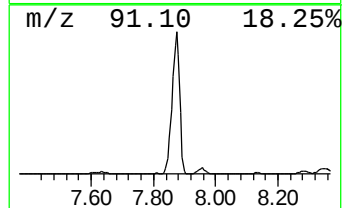
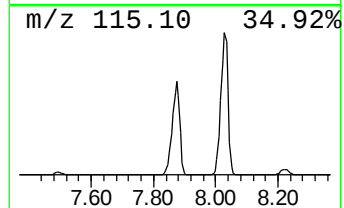
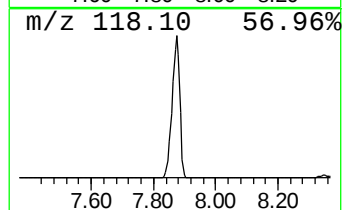
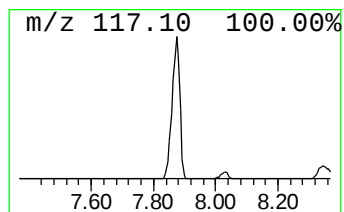
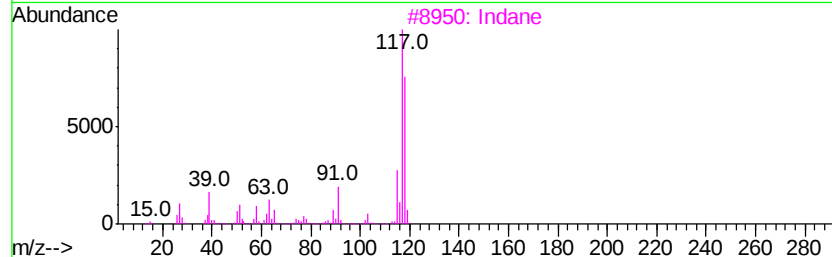
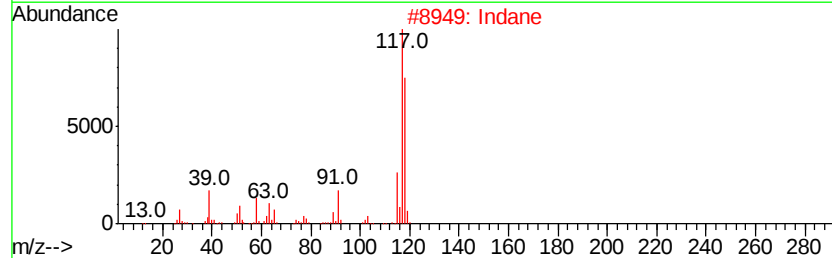
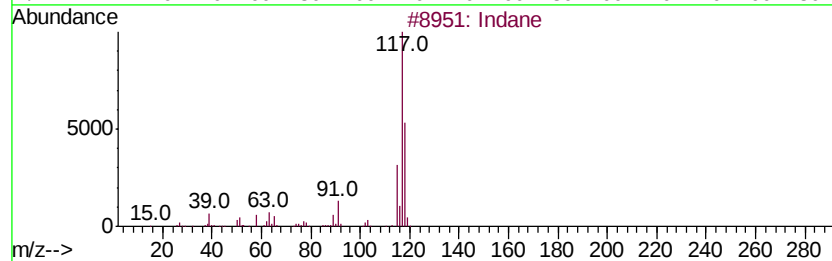
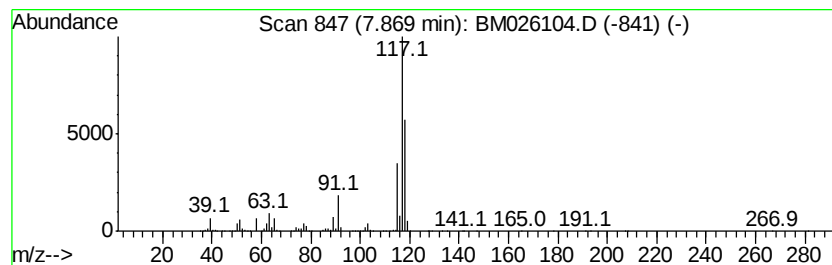
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzene, 2-propenyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.87	284.29 ng/ul	44282600	1,4-Dichlorobenzene-d4	7.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indane	118	C9H10	000496-11-7	93
2		Indane	118	C9H10	000496-11-7	91
3		Indane	118	C9H10	000496-11-7	90
4		Benzene, 2-propenyl-	118	C9H10	000300-57-2	81
5		Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	72



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Data File : BM026104.D
Acq On : 23 May 2020 06:42
Operator : MA/SJ
Sample : L2737-12
Misc :
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ClientSampleId :
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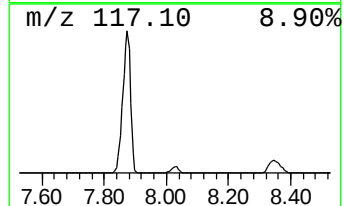
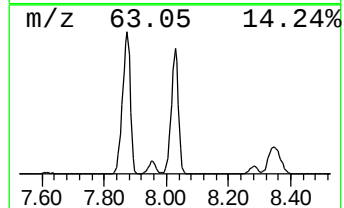
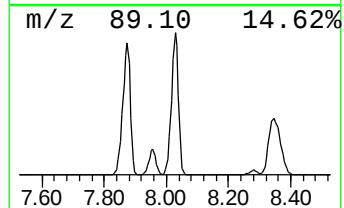
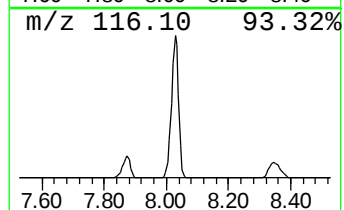
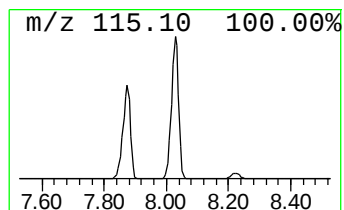
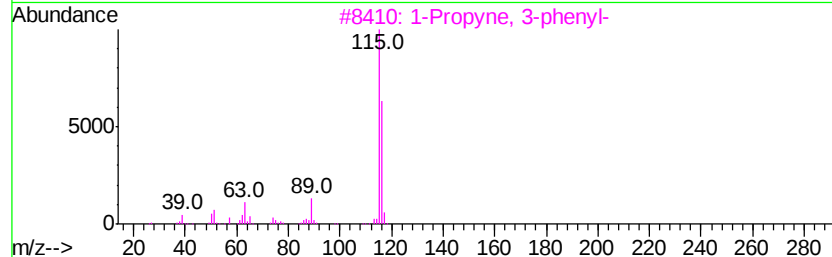
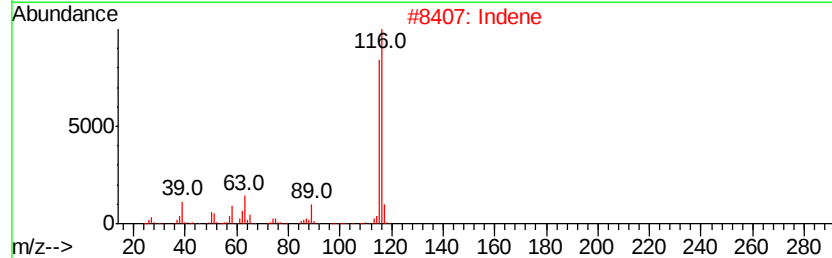
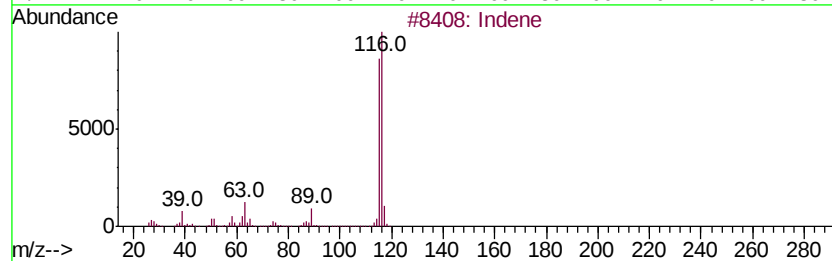
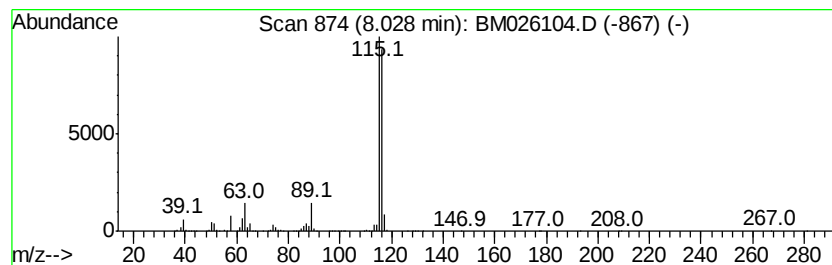
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Indene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.03	141.41 ng/ul	22026400	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		1-Propyne, 3-phenyl-	116	C9H8	010147-11-2	94
4		Benzene, 1-propynyl-	116	C9H8	000673-32-5	91
5		Indene	116	C9H8	000095-13-6	91



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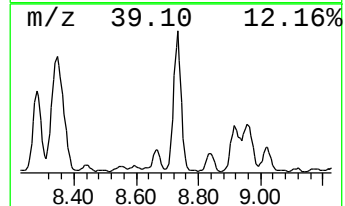
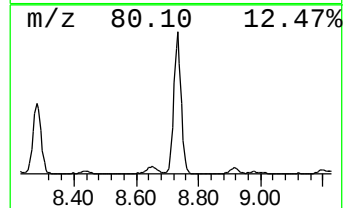
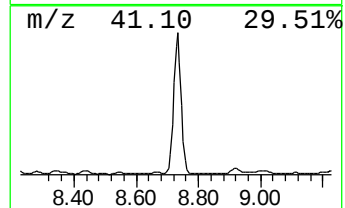
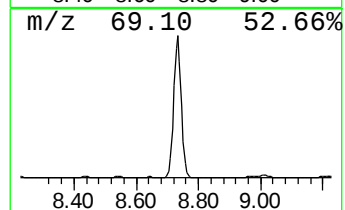
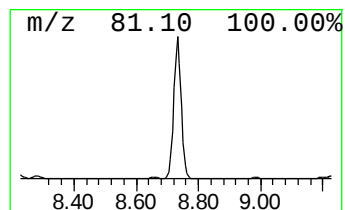
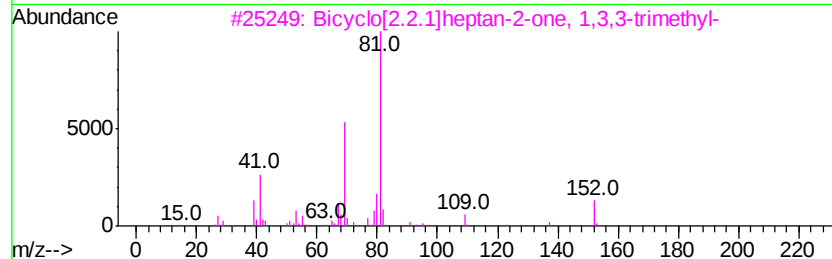
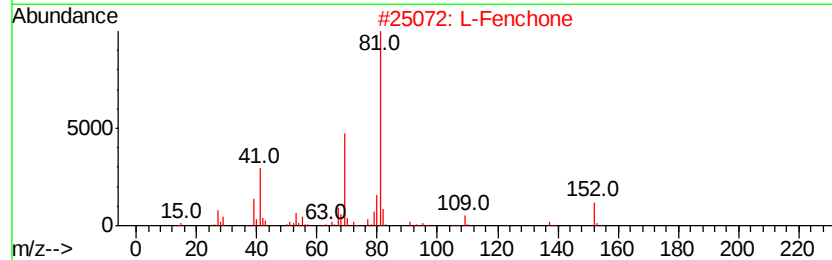
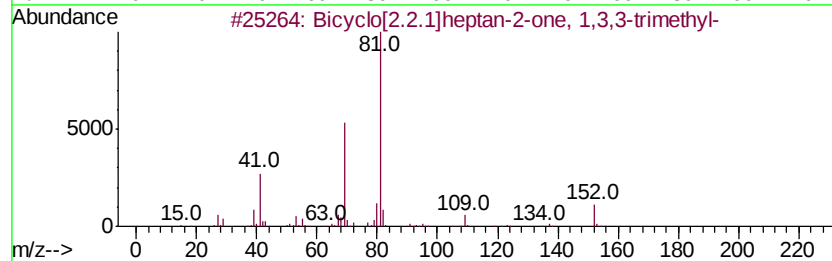
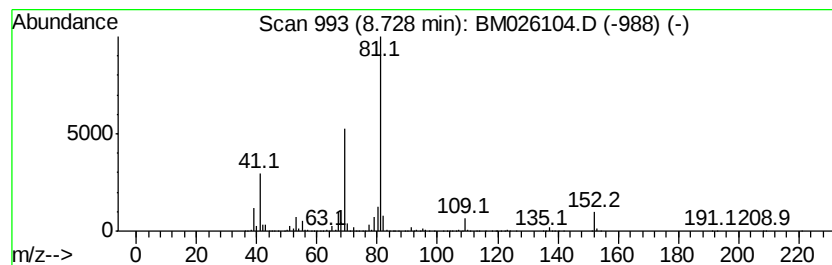
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Bicyclo[2.2.1]heptan-2-one, ... Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.73	32.09 ng/ul	4998390	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		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		L-Fenchone	152	C10H16O	007787-20-4	94
5		Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
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Sample : L2737-12
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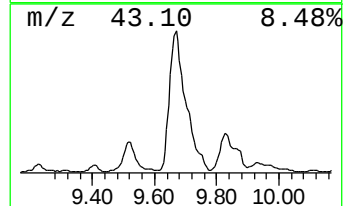
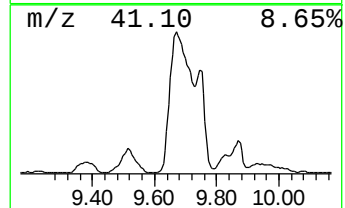
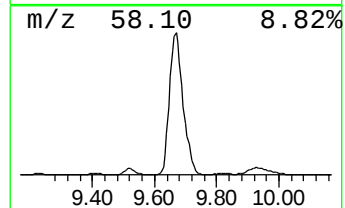
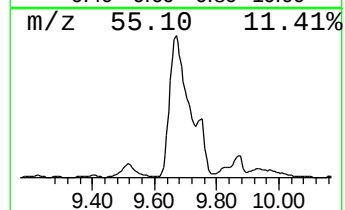
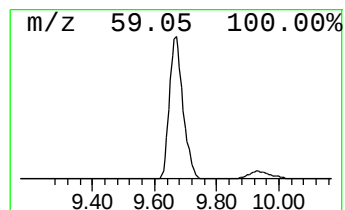
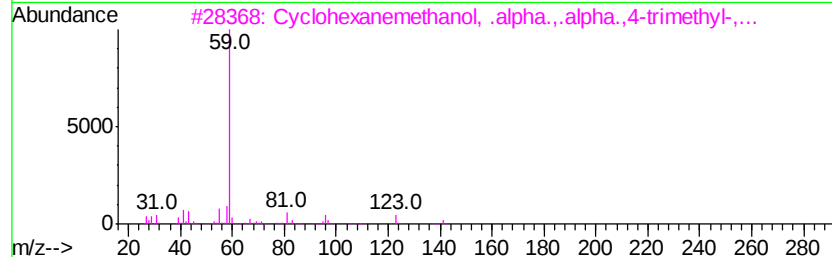
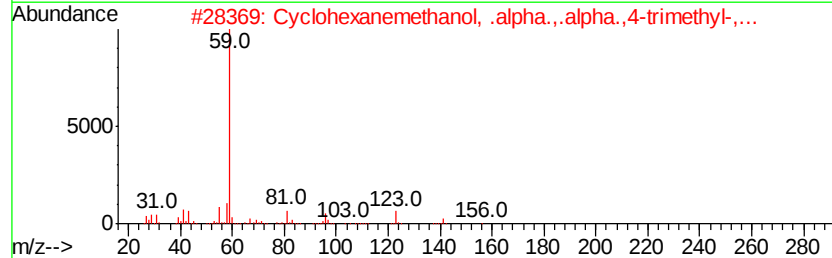
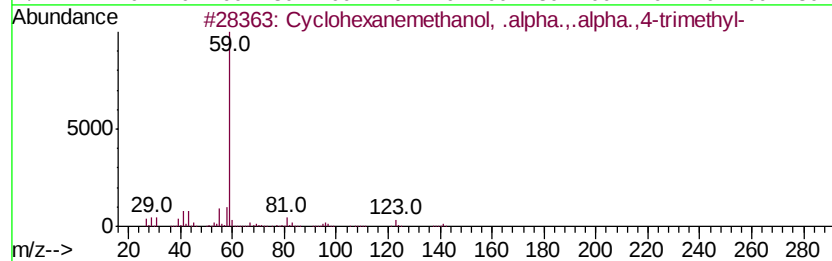
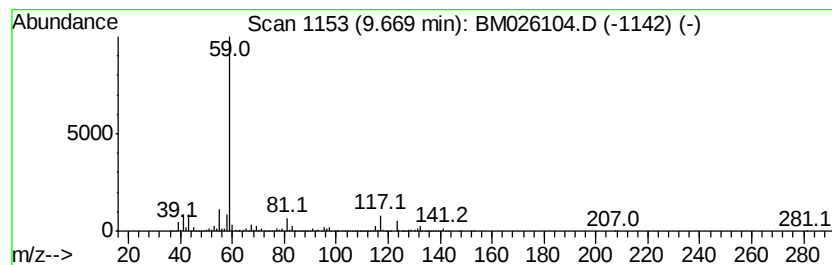
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Cyclohexanemethanol, .alpha... Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.67	2.40 ng/ul	30125600	Naphthalene-d8	10.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexanemethanol, .alpha...al...	156	C10H20O	000498-81-7	72
2		Cyclohexanemethanol, .alpha...al...	156	C10H20O	005114-00-1	72
3		Cyclohexanemethanol, .alpha...al...	156	C10H20O	007322-63-6	56
4		2,3-Dimethyl-4-penten-2-ol	114	C7H14O	019781-52-3	50
5		2-Hydroxy-2,4-dimethyl-3-pentanone	130	C7H14O2	003212-67-7	45



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
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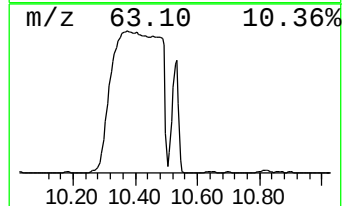
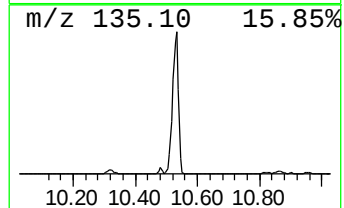
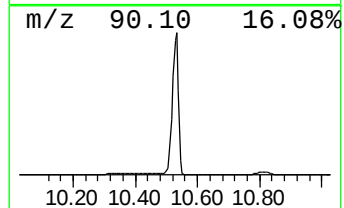
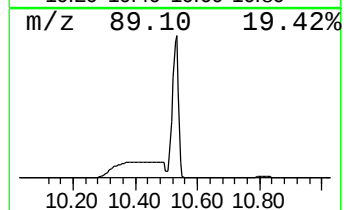
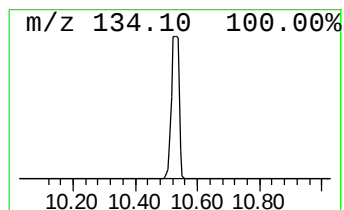
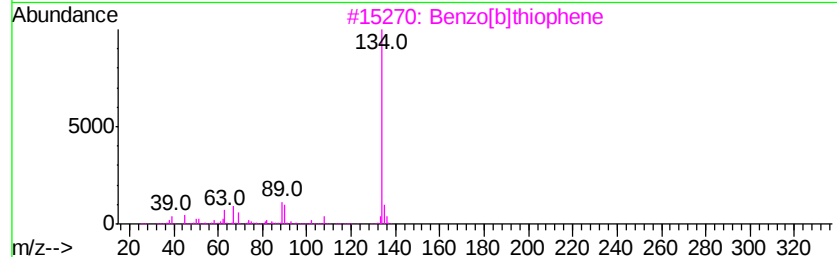
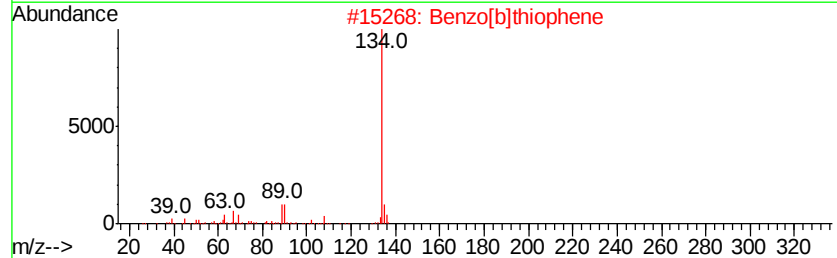
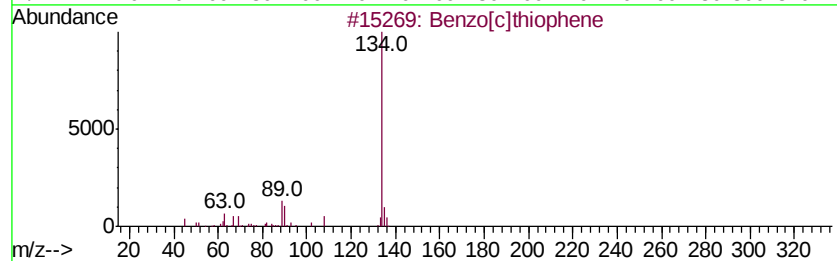
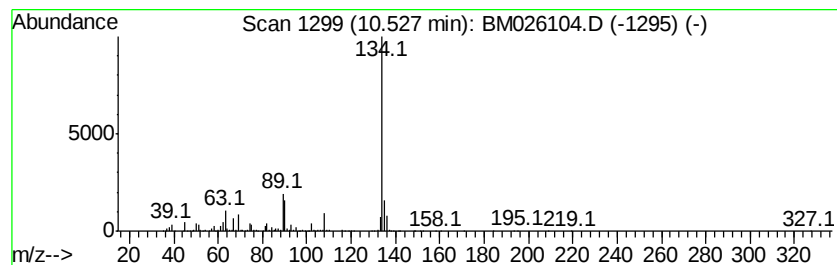
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Benzo[c]thiophene Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.53	3.19 ng/ul	39931000	Naphthalene-d8	10.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzo[c]thiophene	134	C8H6S	000270-82-6	91
2		Benzo[b]thiophene	134	C8H6S	000095-15-8	91
3		Benzo[b]thiophene	134	C8H6S	000095-15-8	91
4		Benzo[b]thiophene	134	C8H6S	000095-15-8	91
5		Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	90



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Data File : BM026104.D
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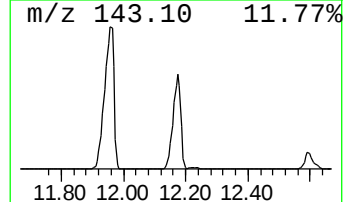
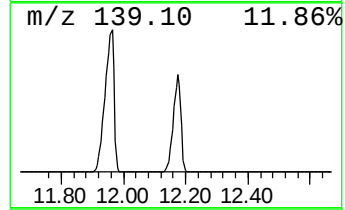
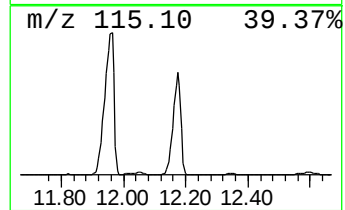
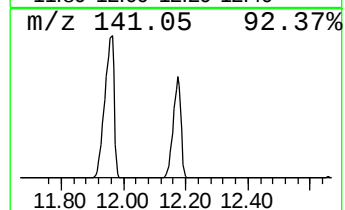
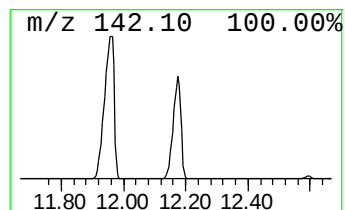
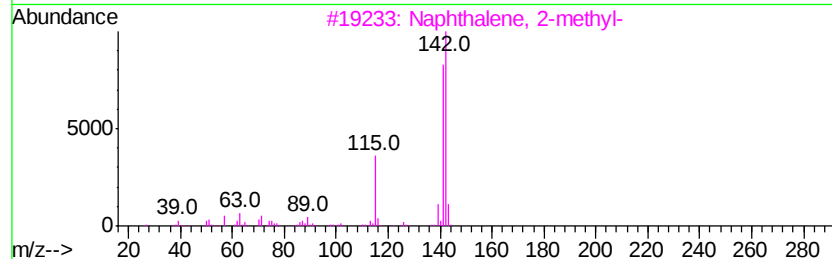
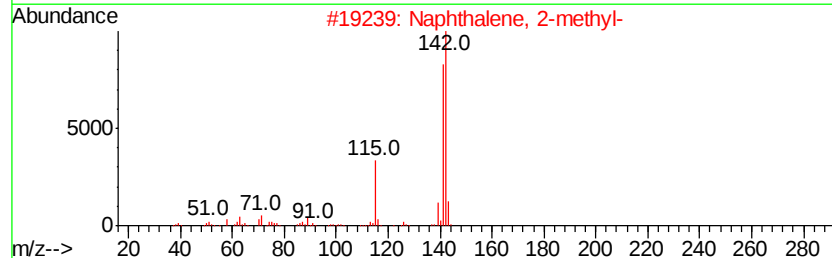
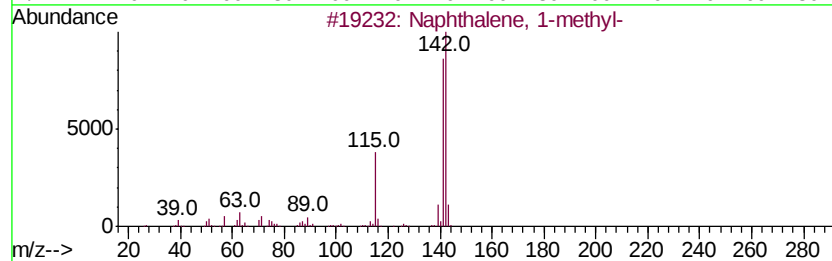
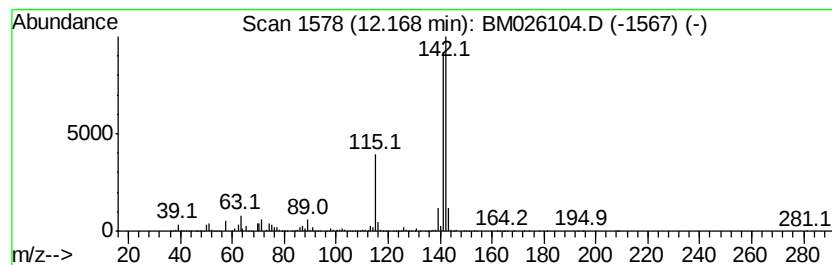
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Naphthalene, 1-methyl- Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.17	3.11 ng/ul	39010500	Naphthalene-d8	10.33

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		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	94



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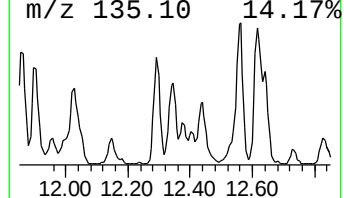
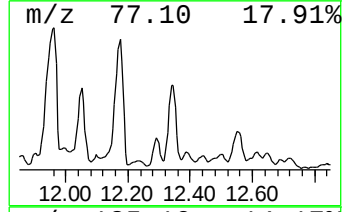
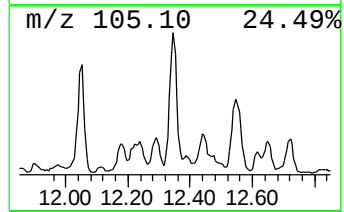
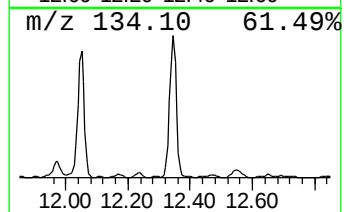
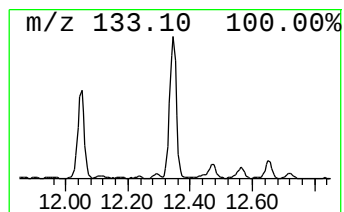
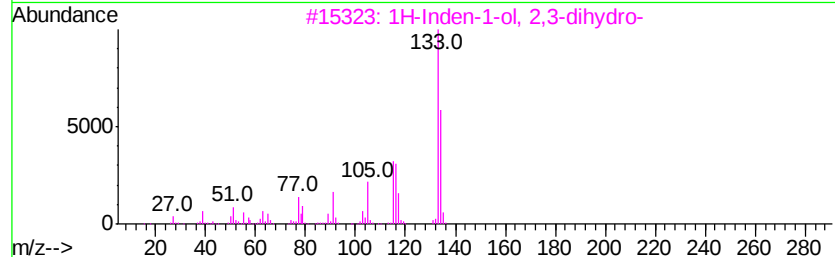
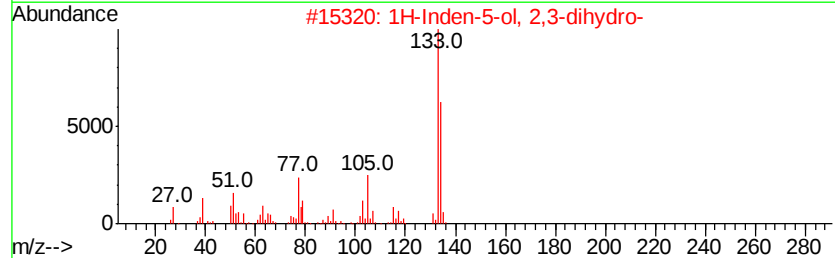
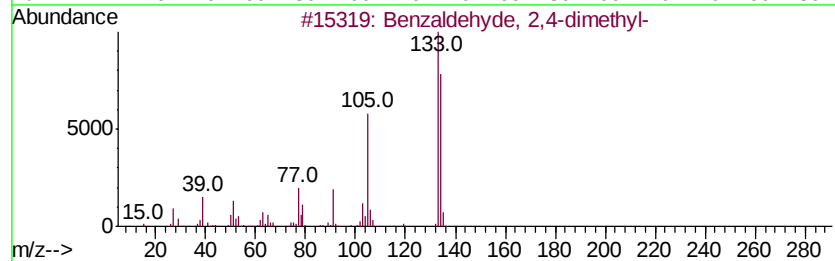
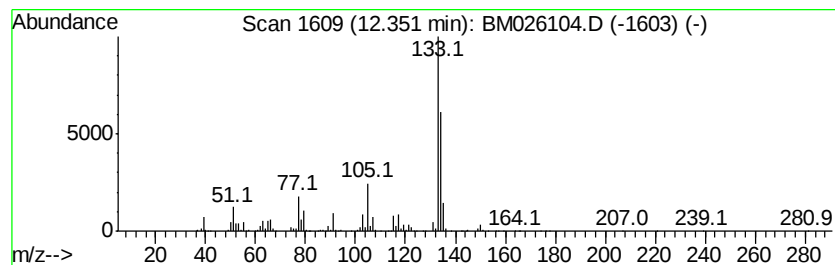
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Benzaldehyde, 2,4-dimethyl- Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.35	10.91 ng/ul	2566450	Acenaphthene-d10	14.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzaldehyde, 2,4-dimethyl-	134	C9H10O	015764-16-6	64
2		1H-Inden-5-ol, 2,3-dihydro-	134	C9H10O	001470-94-6	64
3		1H-Inden-1-ol, 2,3-dihydro-	134	C9H10O	006351-10-6	59
4		4-Ethylbenzoic acid, phenyl ester	226	C15H14O2	118388-89-9	50
5		1-Propanone, 2-chloro-1-(2,4-dim...	210	C12H15ClO	054965-53-6	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
Data File : BM026104.D
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ALS Vial : 29 Sample Multiplier: 1

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ClientSampleId :
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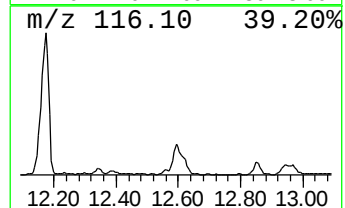
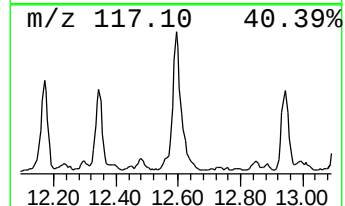
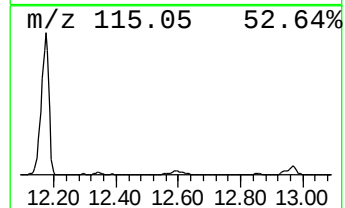
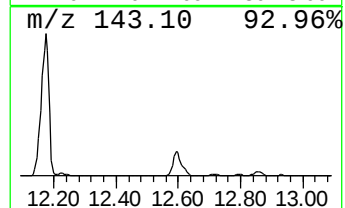
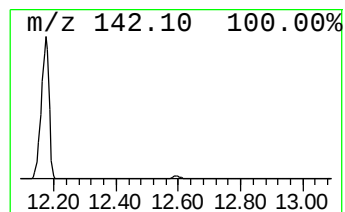
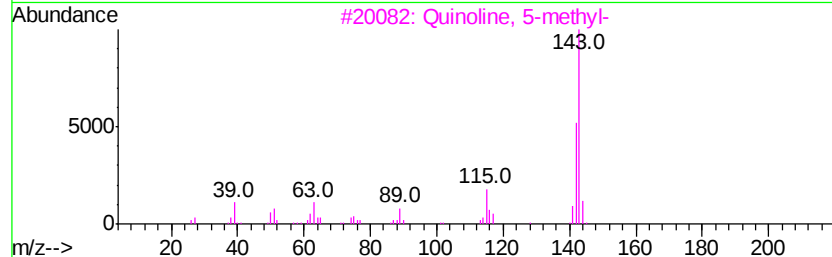
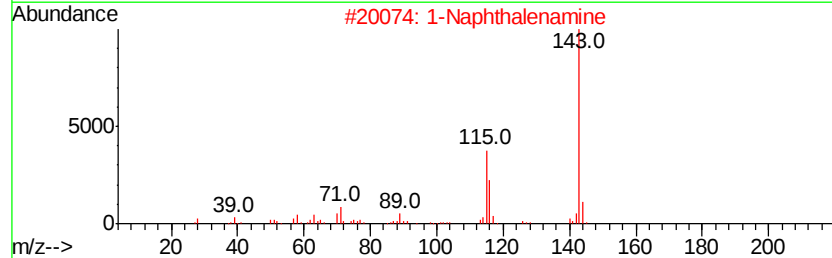
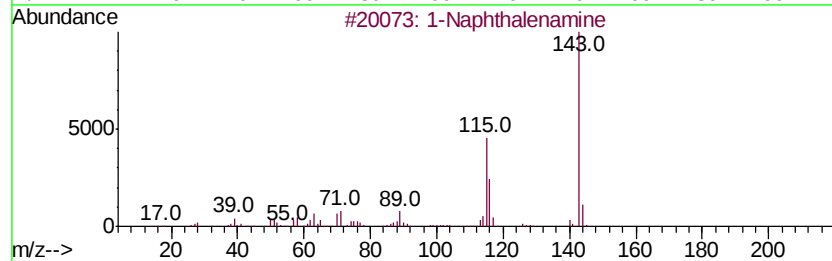
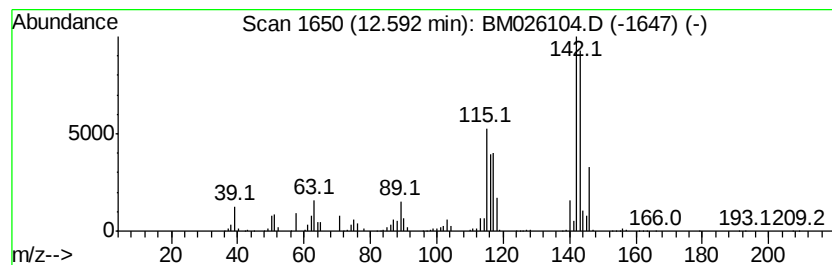
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 1-Naphthalenamine Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.59	7.54 ng/ul	1773980	Acenaphthene-d10	14.14

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Naphthalenamine	143	C10H9N	000134-32-7	55
2			1-Naphthalenamine	143	C10H9N	000134-32-7	55
3			Quinoline, 5-methyl-	143	C10H9N	007661-55-4	53
4			1-Phenyl-1-cyclopropanecarbonitrile	143	C10H9N	000935-44-4	53
5			Quinoline, 7-methyl-	143	C10H9N	000612-60-2	49



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
Data File : BM026104.D
Acq On : 23 May 2020 06:42
Operator : MA/SJ
Sample : L2737-12
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F9B27

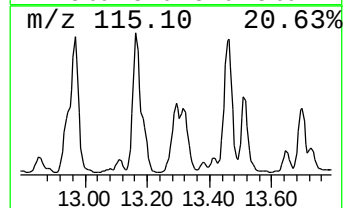
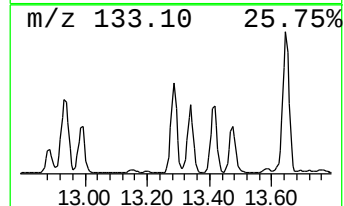
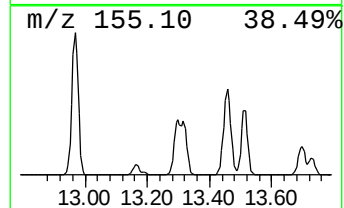
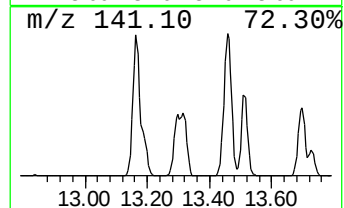
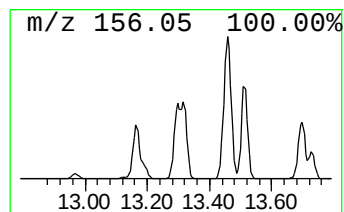
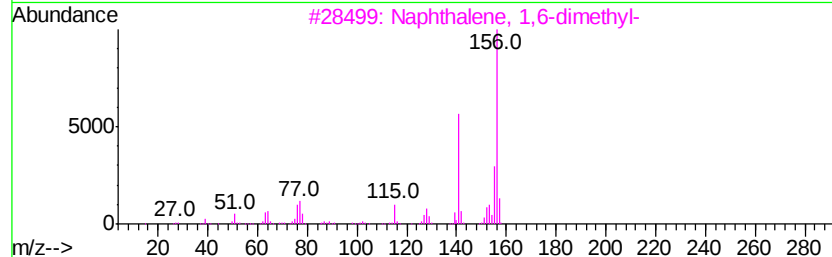
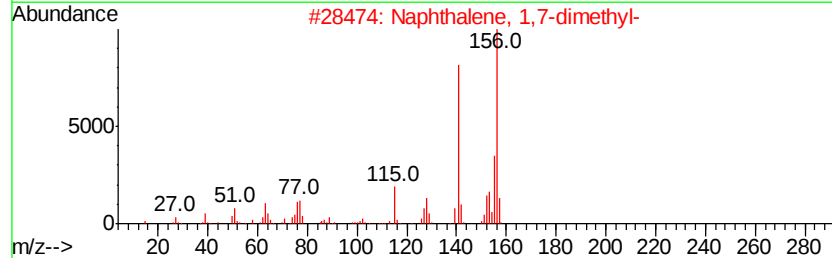
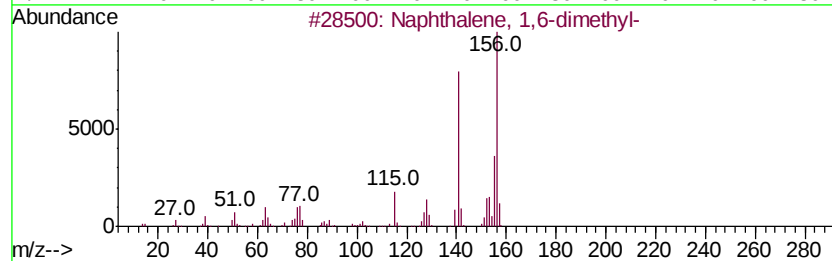
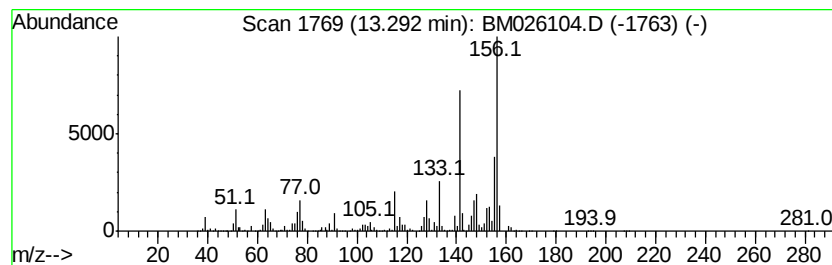
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Naphthalene, 1,6-dimethyl- Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.29	14.08 ng/ul	3310400	Acenaphthene-d10	14.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
2		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
3		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
4		Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
5		Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	96



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
Data File : BM026104.D
Acq On : 23 May 2020 06:42
Operator : MA/SJ
Sample : L2737-12
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
F9B27

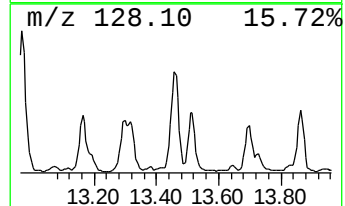
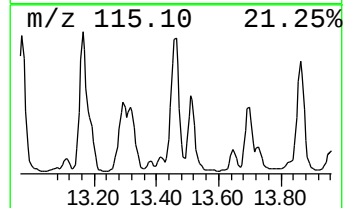
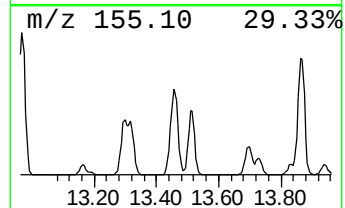
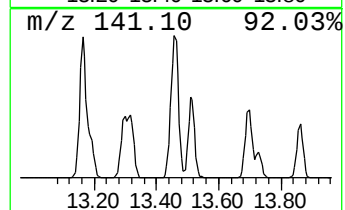
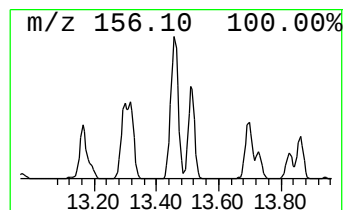
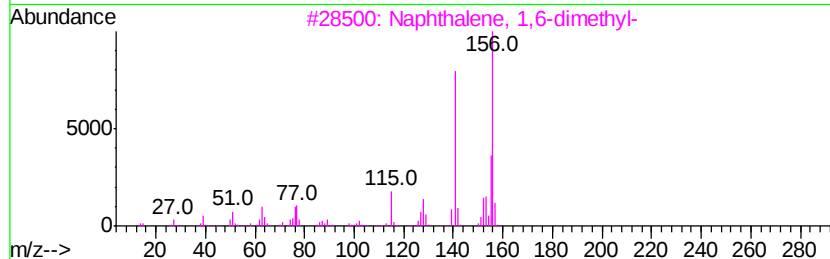
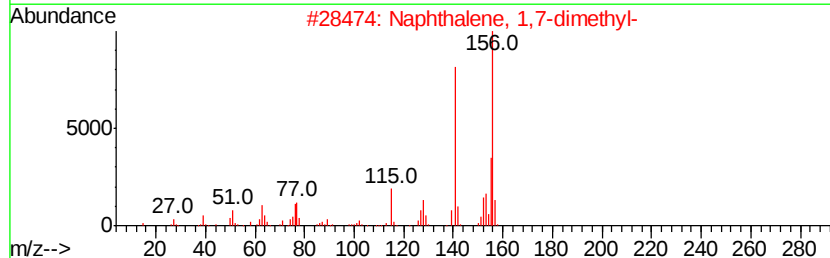
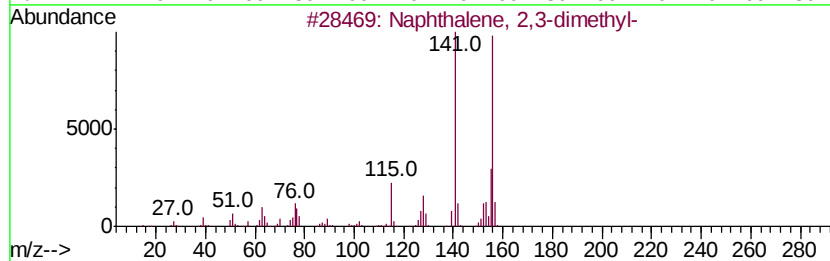
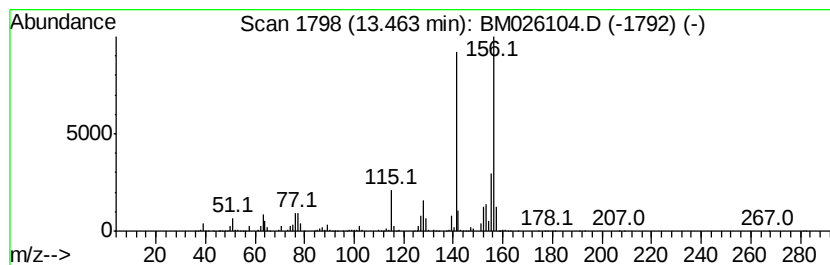
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Naphthalene, 2,3-dimethyl- Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.46	25.02 ng/ul	5883510	Acenaphthene-d10	14.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
2		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	98
3		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	98
4		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
5		Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
Data File : BM026104.D
Acq On : 23 May 2020 06:42
Operator : MA/SJ
Sample : L2737-12
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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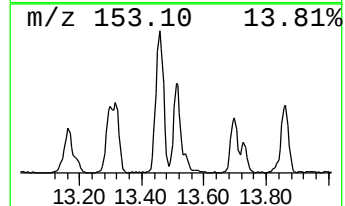
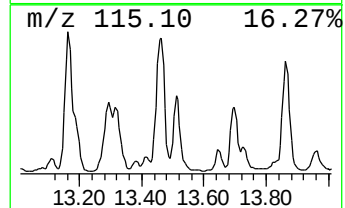
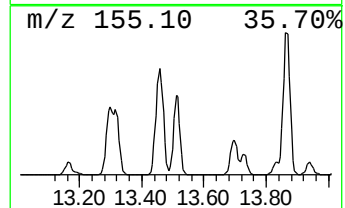
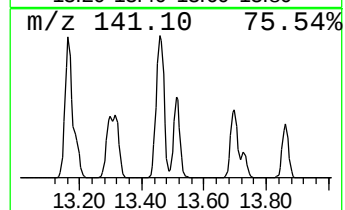
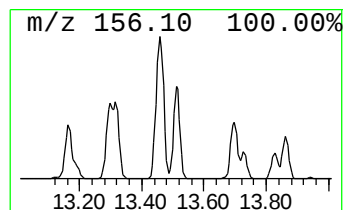
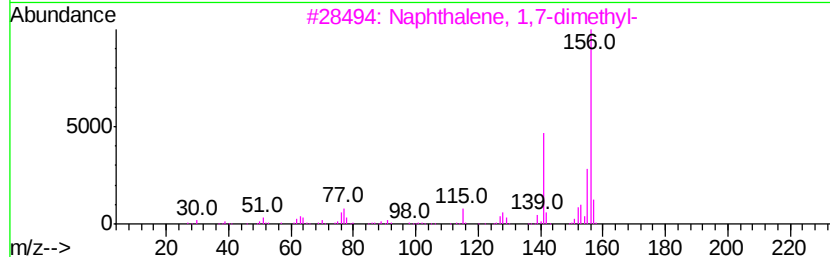
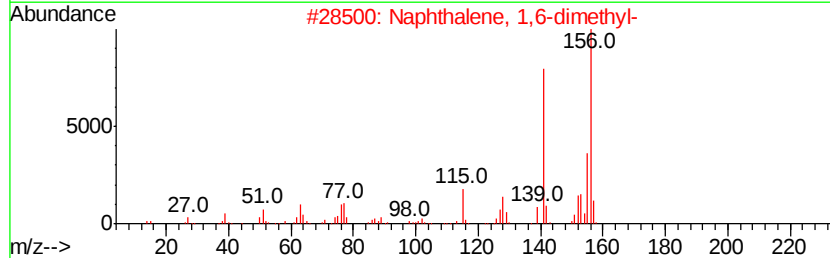
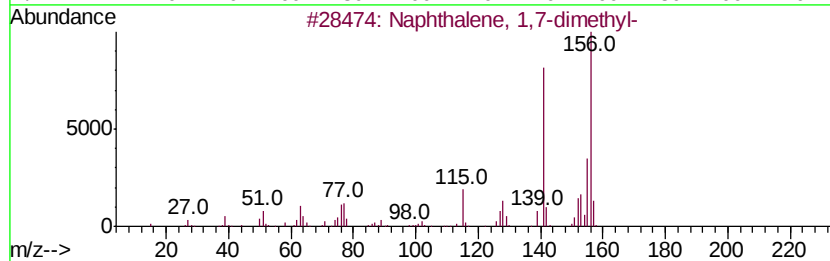
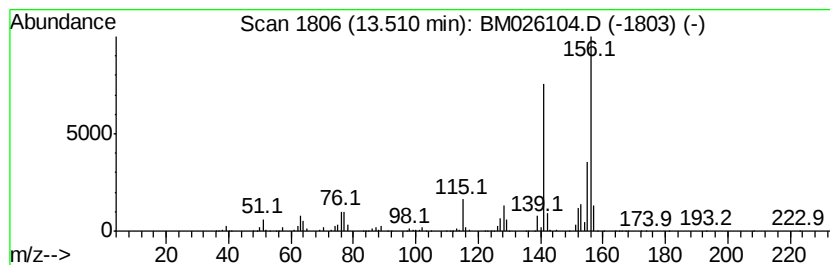
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Naphthalene, 1,7-dimethyl- Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.51	12.52 ng/ul	2945360	Acenaphthene-d10	14.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	98
2		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	98
3		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
4		Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97
5		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
Data File : BM026104.D
Acq On : 23 May 2020 06:42
Operator : MA/SJ
Sample : L2737-12
Misc :
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ClientSampleId :
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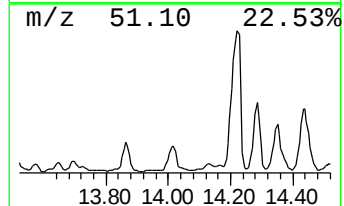
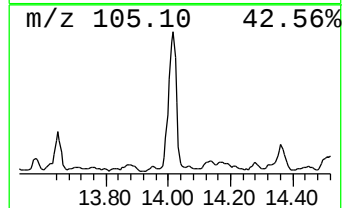
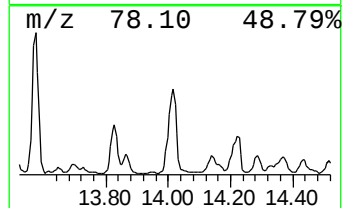
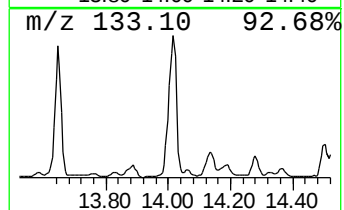
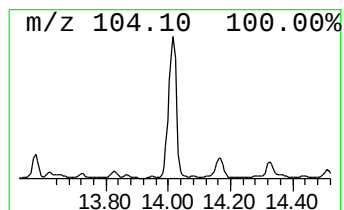
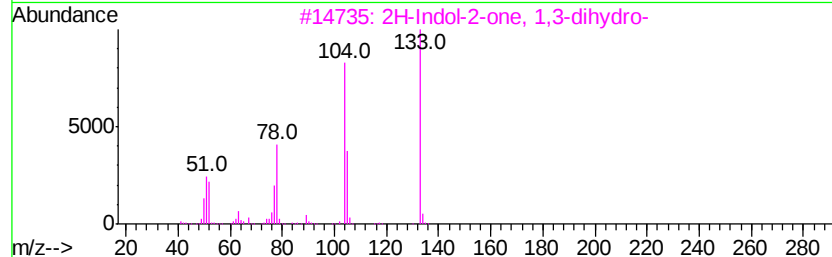
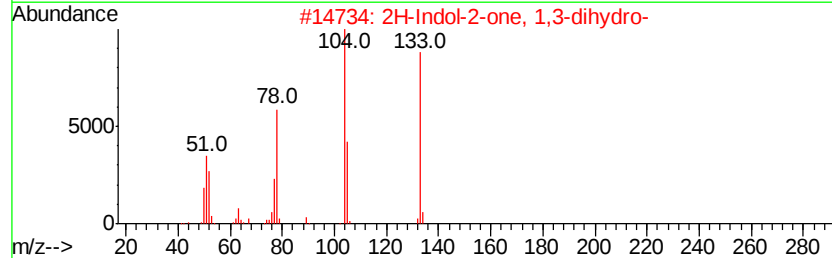
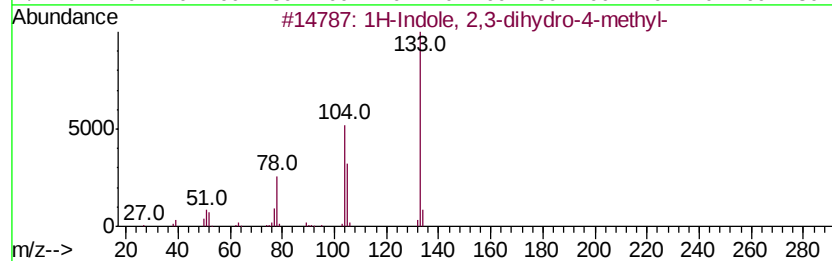
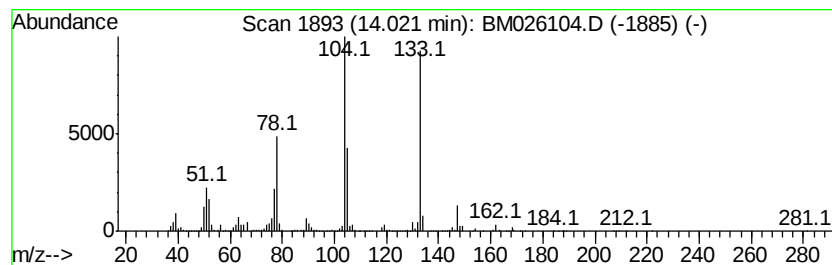
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 1H-Indole, 2,3-dihydro-4-me... Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.02	8.70 ng/ul	2045660	Acenaphthene-d10	14.14

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indole, 2,3-dihydro-4-methyl-	133	C9H11N	062108-16-1	96
2			2H-Indol-2-one, 1,3-dihydro-	133	C8H7NO	000059-48-3	94
3			2H-Indol-2-one, 1,3-dihydro-	133	C8H7NO	000059-48-3	91
4			Benzene, 1-isocyanato-2-methyl-	133	C8H7NO	000614-68-6	87
5			1H-Benzotriazole, 4-methyl-	133	C7H7N3	029878-31-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
Data File : BM026104.D
Acq On : 23 May 2020 06:42
Operator : MA/SJ
Sample : L2737-12
Misc :
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Instrument :
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ClientSampleId :
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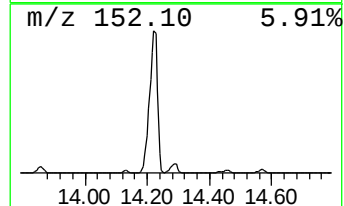
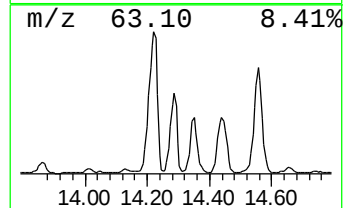
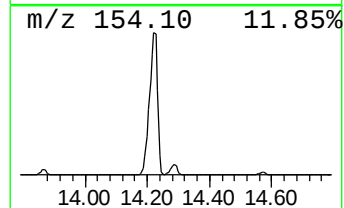
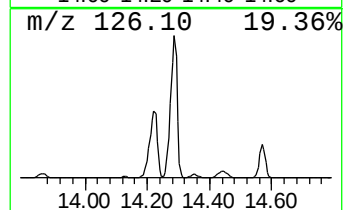
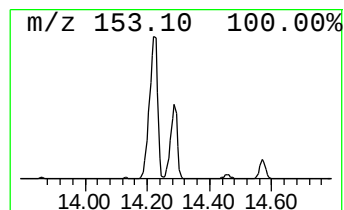
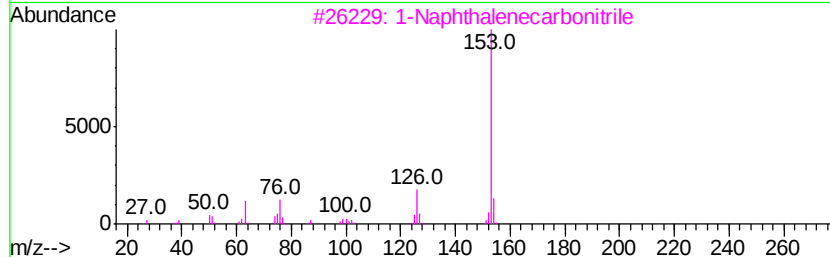
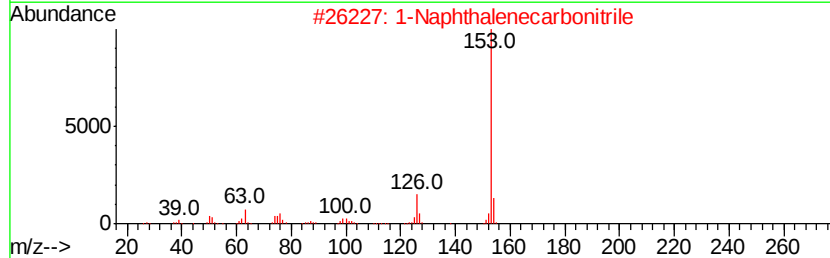
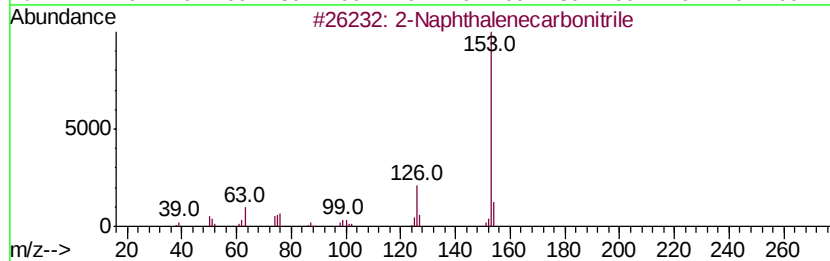
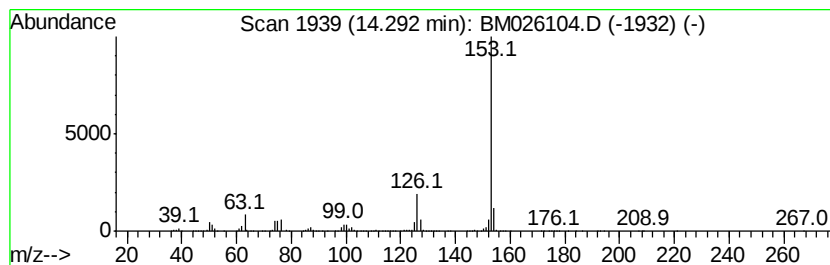
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 2-Naphthalenecarbonitrile Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.29	56.24 ng/ul	13225900	Acenaphthene-d10	14.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Naphthalenecarbonitrile	153	C11H7N	000613-46-7	97
2		1-Naphthalenecarbonitrile	153	C11H7N	000086-53-3	97
3		1-Naphthalenecarbonitrile	153	C11H7N	000086-53-3	94
4		2-Naphthalenecarbonitrile	153	C11H7N	000613-46-7	90
5		1-Naphthalenecarbonitrile	153	C11H7N	000086-53-3	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
Data File : BM026104.D
Acq On : 23 May 2020 06:42
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Misc :
ALS Vial : 29 Sample Multiplier: 1

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ClientSampleId :
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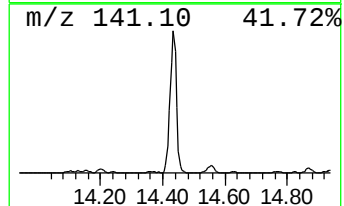
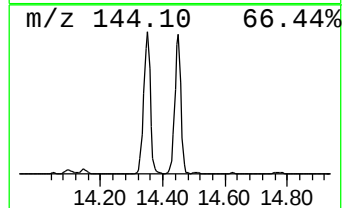
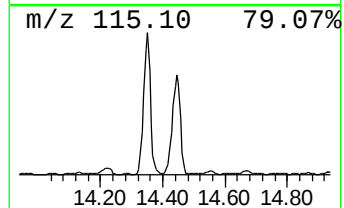
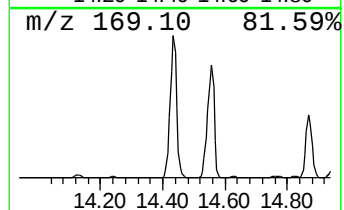
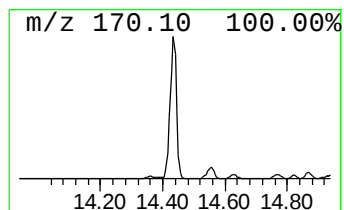
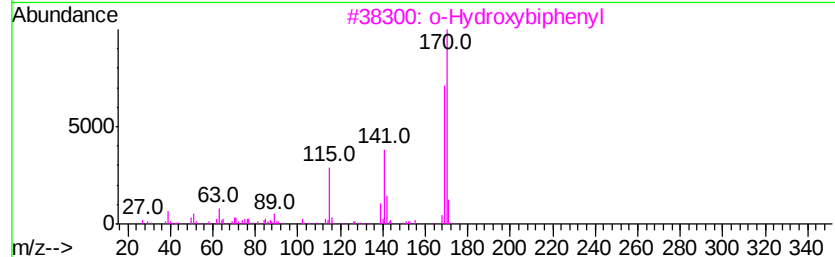
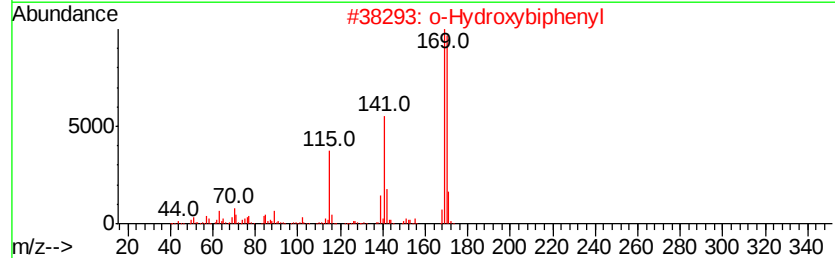
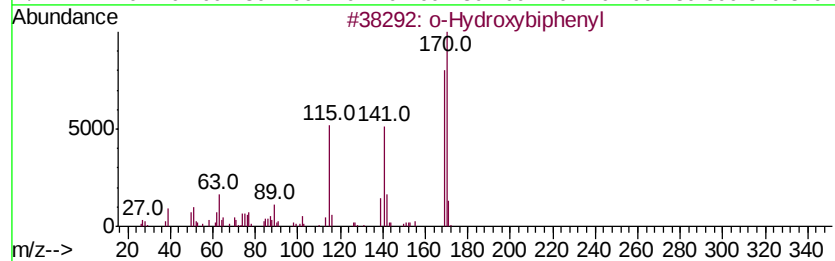
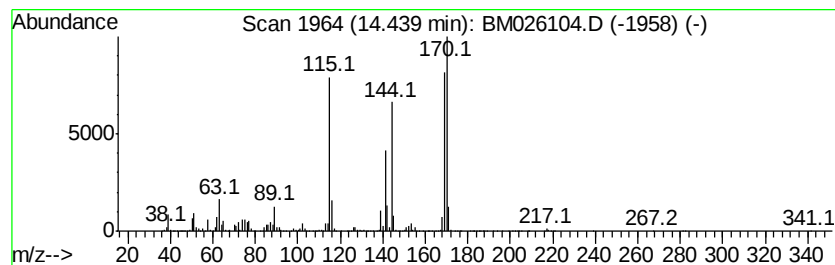
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 o-Hydroxybiphenyl Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.44	78.38 ng/ul	18431100	Acenaphthene-d10	14.14

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Hydroxybiphenyl	170	C12H10O	000090-43-7	90
2			o-Hydroxybiphenyl	170	C12H10O	000090-43-7	70
3			o-Hydroxybiphenyl	170	C12H10O	000090-43-7	70
4			o-Hydroxybiphenyl	170	C12H10O	000090-43-7	70
5			2-Naphthalenol	144	C10H8O	000135-19-3	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
Data File : BM026104.D
Acq On : 23 May 2020 06:42
Operator : MA/SJ
Sample : L2737-12
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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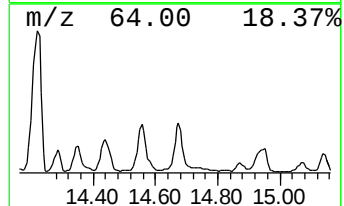
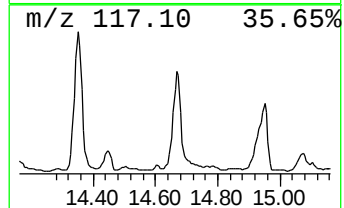
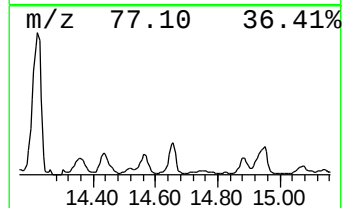
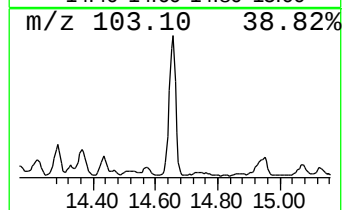
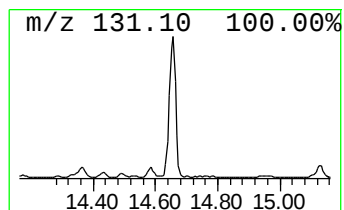
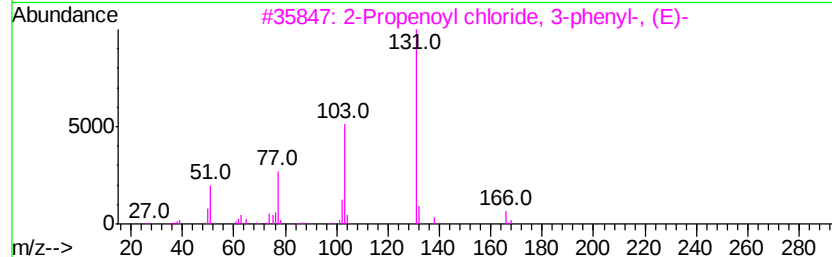
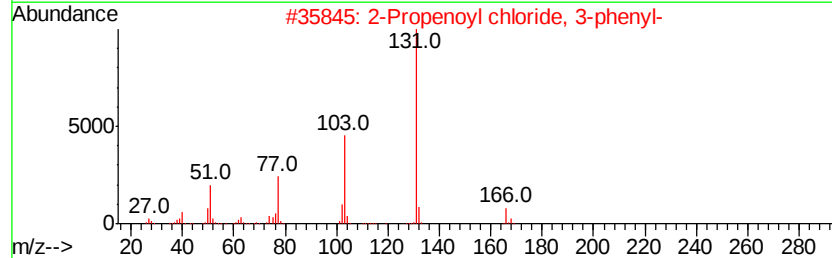
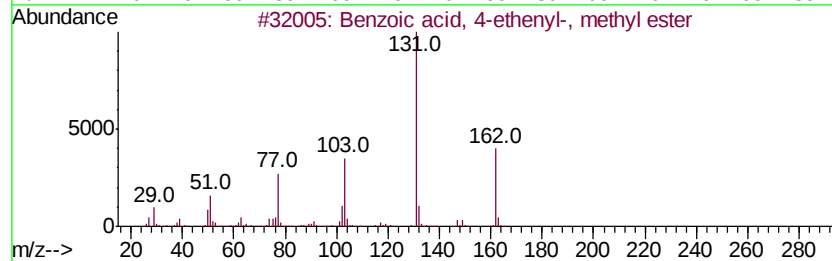
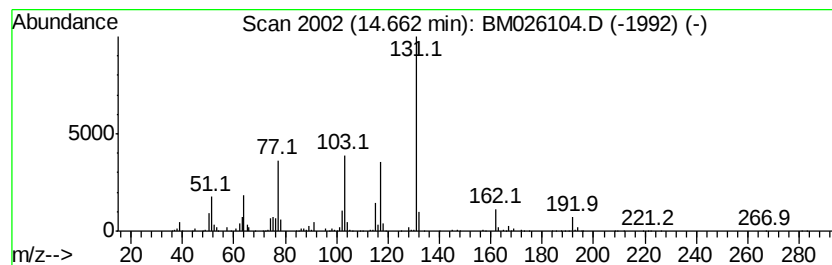
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Benzoic acid, 4-ethenyl-, m... Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.66	10.26 ng/ul	2412470	Acenaphthene-d10	14.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzoic acid, 4-ethenyl-, methyl...	162	C10H10O2	001076-96-6	90
2		2-Propenoyl chloride, 3-phenyl-	166	C9H7ClO	000102-92-1	86
3		2-Propenoyl chloride, 3-phenyl-, ...	166	C9H7ClO	017082-09-6	86
4		2,2-Dimethyl-1-(2-vinylphenyl)pr...	188	C13H16O	1000210-99-9	86
5		1,3-Phenylene, bis(3-phenylprope...	370	C24H18O4	1000259-62-4	78



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
Data File : BM026104.D
Acq On : 23 May 2020 06:42
Operator : MA/SJ
Sample : L2737-12
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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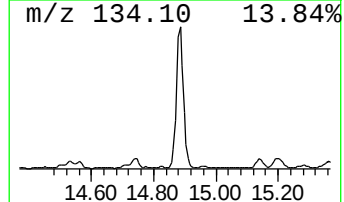
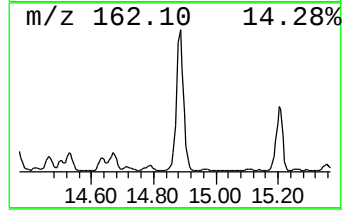
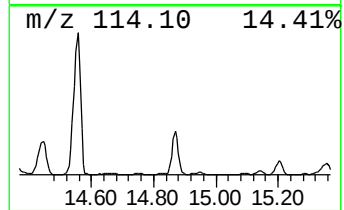
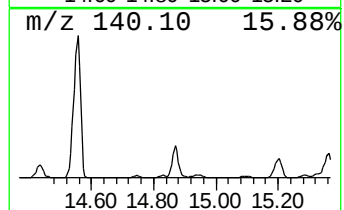
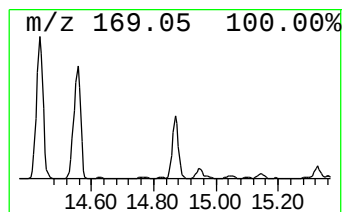
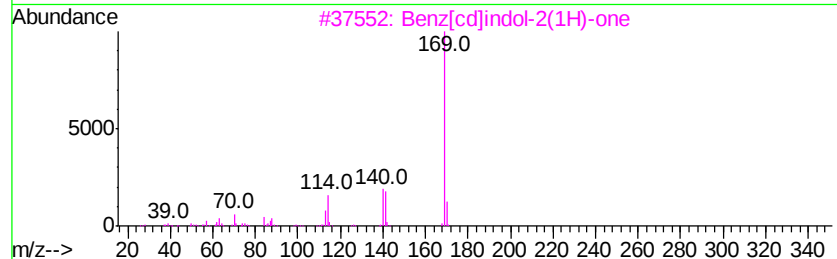
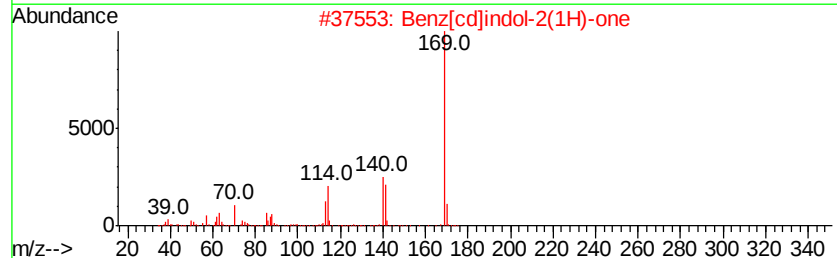
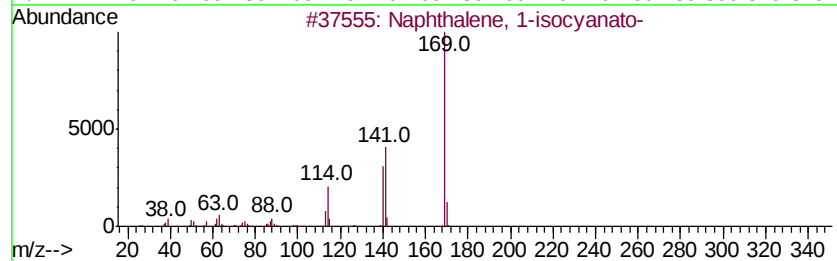
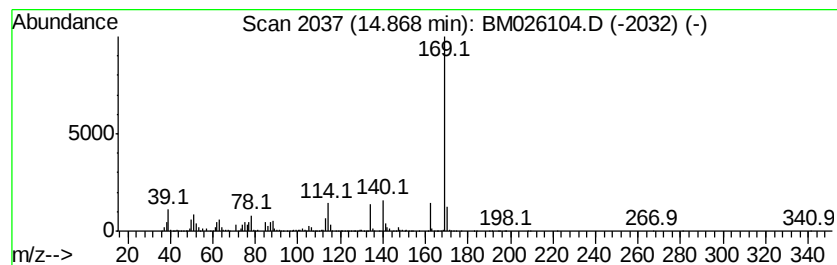
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Naphthalene, 1-isocyanato- Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.87	18.37 ng/ul	4320210	Acenaphthene-d10	14.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-isocyanato-	169	C11H7NO	000086-84-0	58
2		Benz[cd]indol-2(1H)-one	169	C11H7NO	000130-00-7	58
3		Benz[cd]indol-2(1H)-one	169	C11H7NO	000130-00-7	58
4		Thieno[2,3-b]pyridine, 3-chloro-	169	C7H4ClNS	053399-36-3	49
5		Quinoline-5-carbonitrile, 6-amino-	169	C10H7N3	1000317-01-9	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
Data File : BM026104.D
Acq On : 23 May 2020 06:42
Operator : MA/SJ
Sample : L2737-12
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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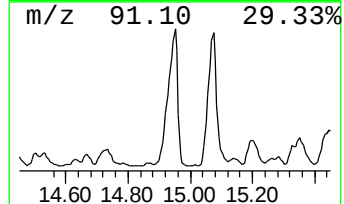
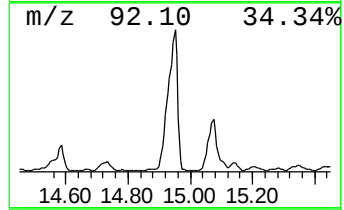
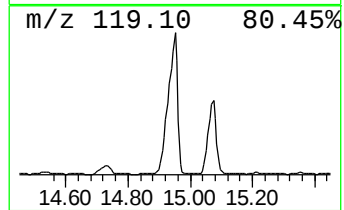
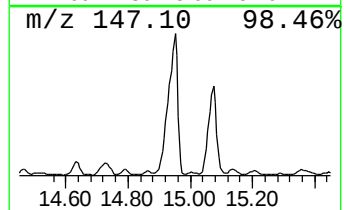
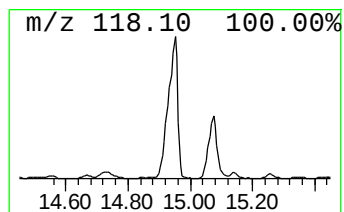
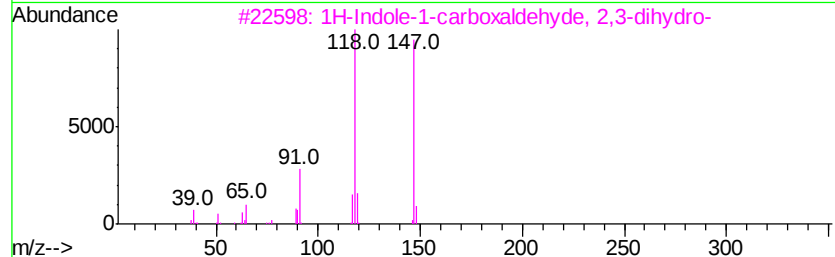
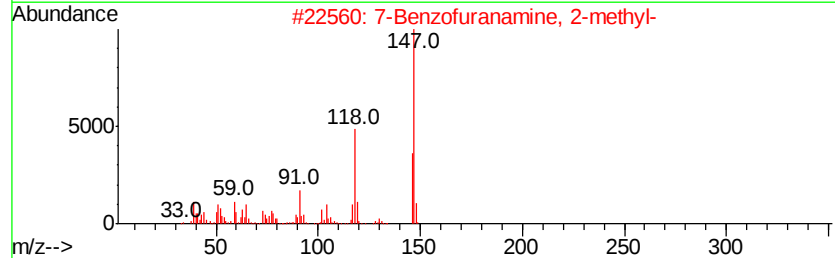
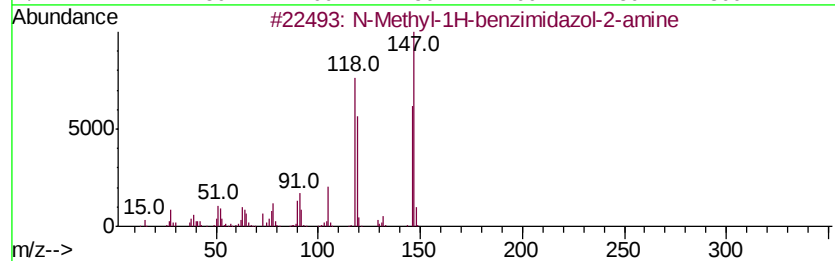
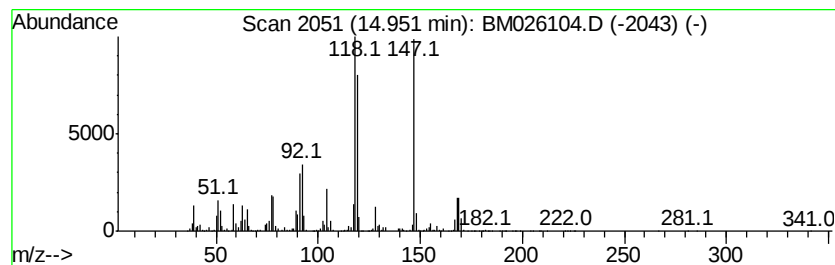
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 N-Methyl-1H-benzimidazol-2-... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.95	39.35 ng/ul	9253400	Acenaphthene-d10	14.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	N-Methyl-1H-benzimidazol-2-amine	147	C8H9N3	1000332-71-6	74
2		7-Benzofuranamine, 2-methyl-	147	C9H9NO	1000327-46-4	58
3		1H-Indole-1-carboxaldehyde, 2,3-...	147	C9H9NO	002861-59-8	55
4		1H-Indole-1-carboxaldehyde, 2,3-...	147	C9H9NO	002861-59-8	55
5		2-Indolinone, 1-methyl-	147	C9H9NO	000061-70-1	49



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
Data File : BM026104.D
Acq On : 23 May 2020 06:42
Operator : MA/SJ
Sample : L2737-12
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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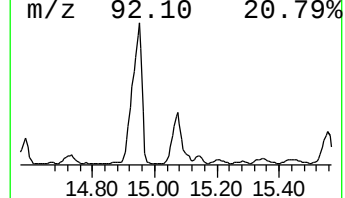
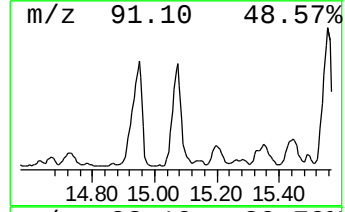
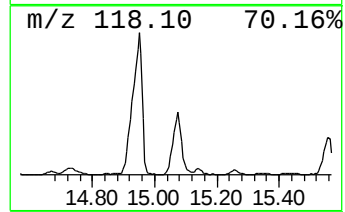
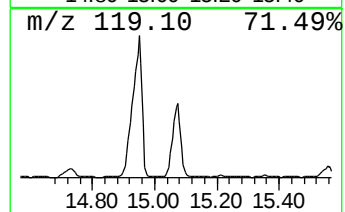
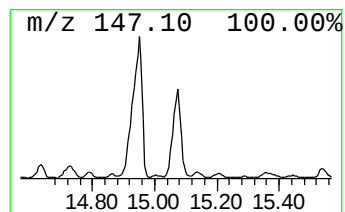
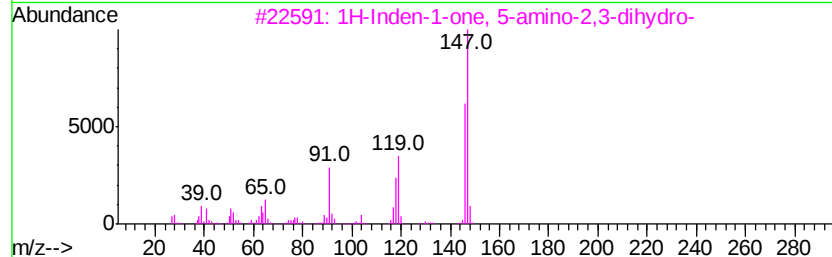
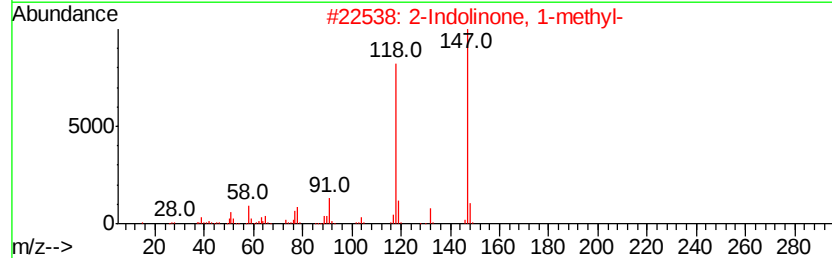
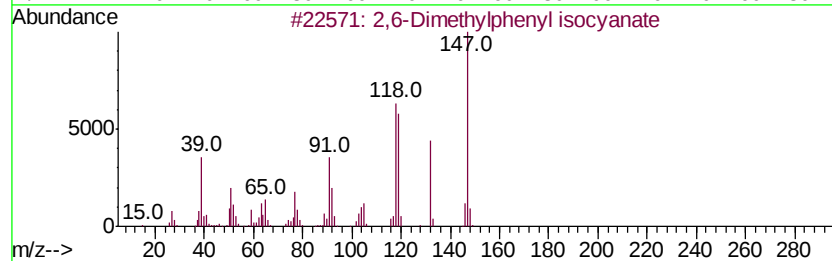
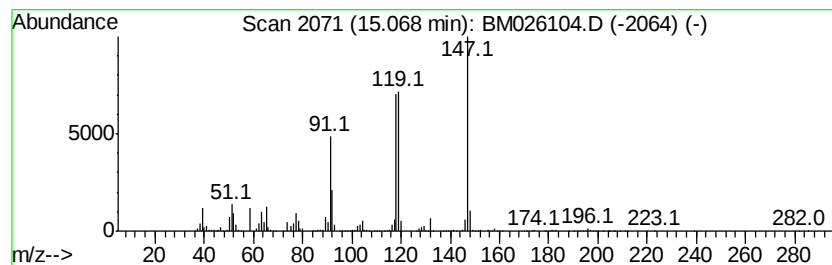
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 2,6-Dimethylphenyl isocyanate Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.07	16.95 ng/ul	3986680	Acenaphthene-d10	14.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,6-Dimethylphenyl isocyanate	147	C9H9NO	028556-81-2	86
2		2-Indolinone, 1-methyl-	147	C9H9NO	000061-70-1	70
3		1H-Inden-1-one, 5-amino-2,3-dihydro-	147	C9H9NO	003470-54-0	60
4		2-Indolinone, 1-methyl-	147	C9H9NO	000061-70-1	58
5		1H-Indole-1-carboxaldehyde, 2,3-dihydro-	147	C9H9NO	002861-59-8	52



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
Data File : BM026104.D
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Sample : L2737-12
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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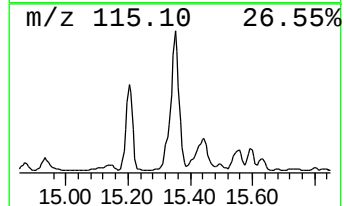
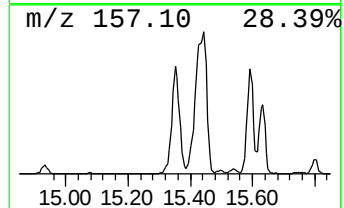
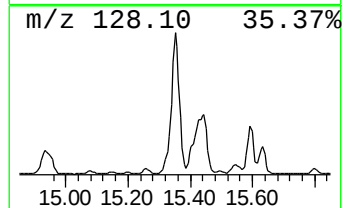
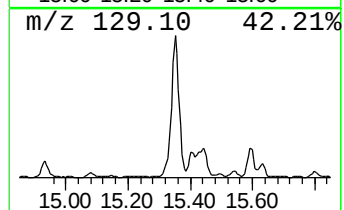
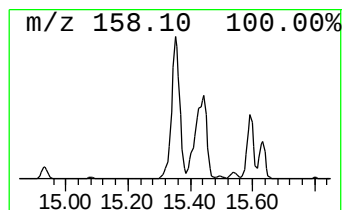
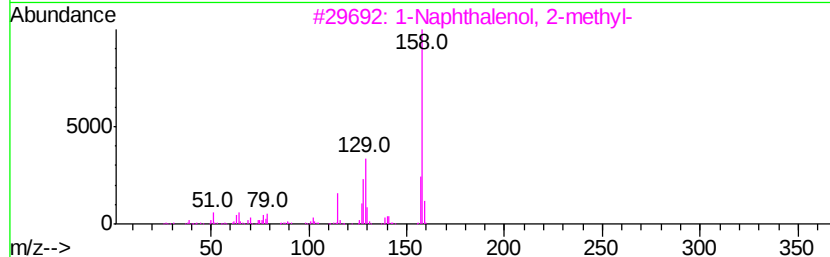
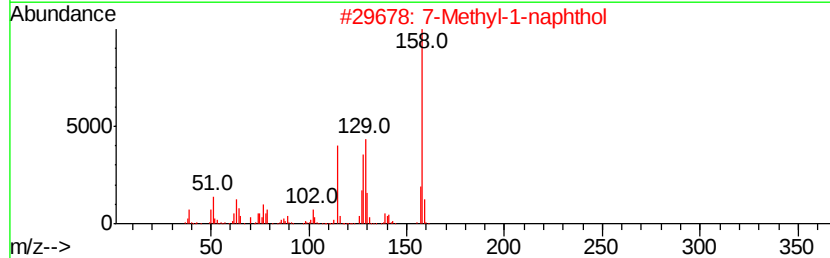
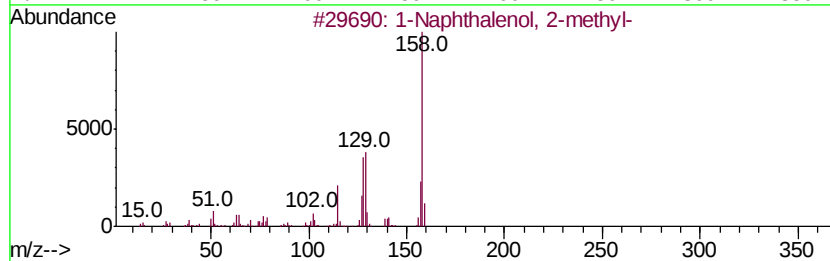
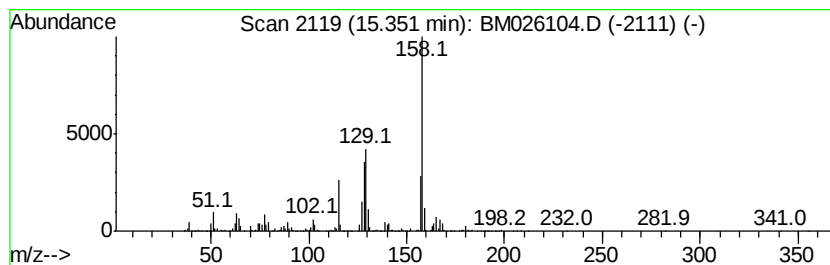
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 1-Naphthalenol, 2-methyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.35	61.58 ng/ul	14481400	Acenaphthene-d10	14.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Naphthalenol, 2-methyl-	158	C11H10O	007469-77-4	94
2		7-Methyl-1-naphthol	158	C11H10O	006939-33-9	94
3		1-Naphthalenol, 2-methyl-	158	C11H10O	007469-77-4	90
4		Cinnoline, 3,4-dimethyl-	158	C10H10N2	003929-83-7	68
5		1H-Pyrazole, 3-methyl-5-phenyl-	158	C10H10N2	003347-62-4	49



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
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Sample : L2737-12
Misc :
ALS Vial : 29 Sample Multiplier: 1

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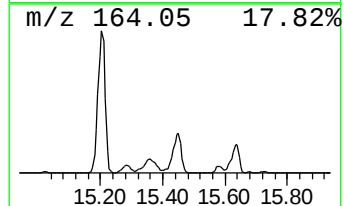
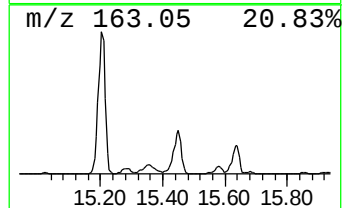
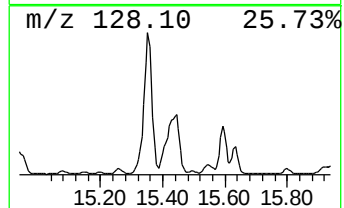
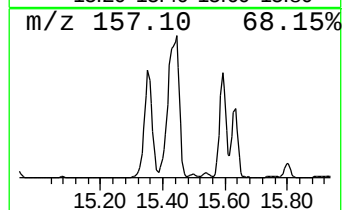
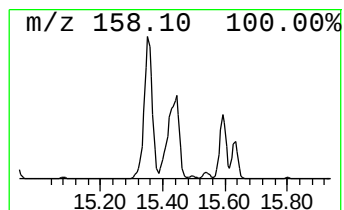
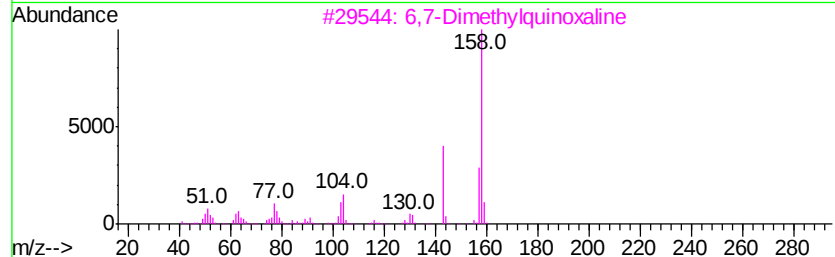
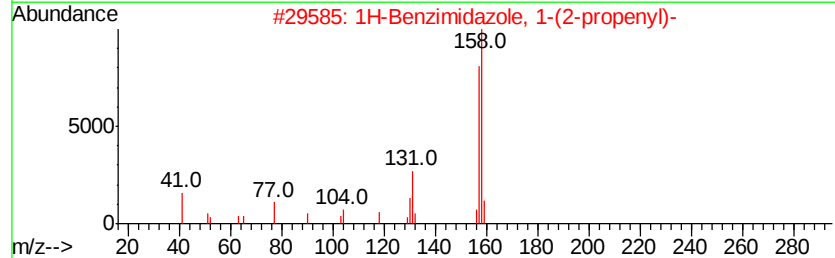
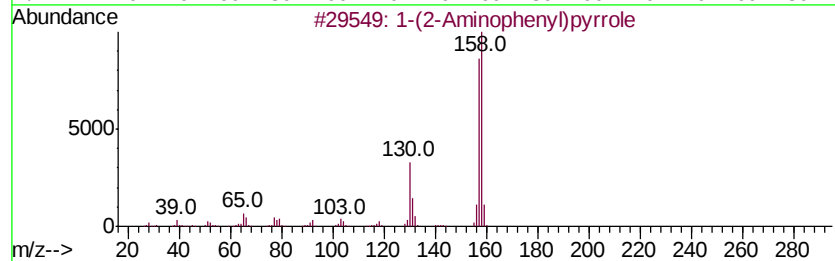
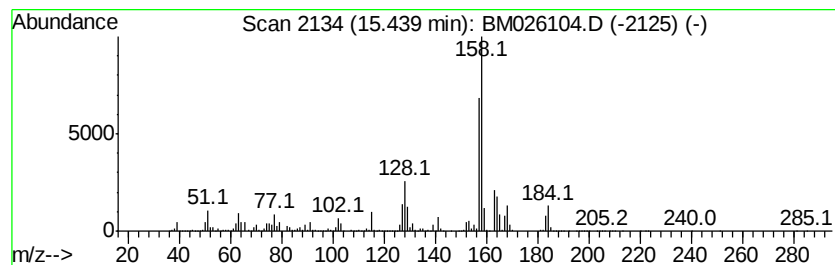
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 unknown-01 Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.44	49.66 ng/ul	11678800	Acenaphthene-d10	14.14

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-(2-Aminophenyl)pyrrole	158	C10H10N2	006025-60-1	43
2			1H-Benzimidazole, 1-(2-propenyl)-	158	C10H10N2	019018-22-5	43
3			6,7-Dimethylquinoxaline	158	C10H10N2	007153-23-3	38
4			Cinnoline, 3,4-dimethyl-	158	C10H10N2	003929-83-7	38
5			Phenol, 3-chloro-5-methoxy-	158	C7H7ClO2	065262-96-6	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
Data File : BM026104.D
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Sample : L2737-12
Misc :
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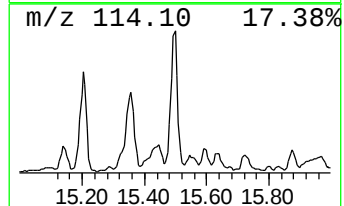
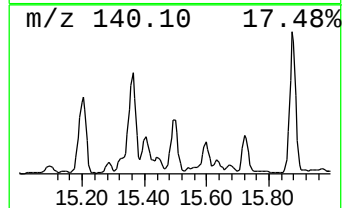
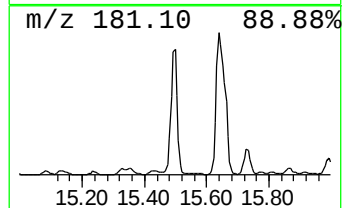
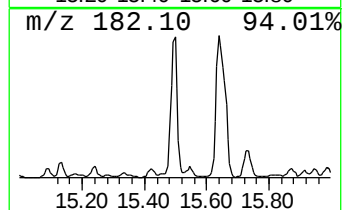
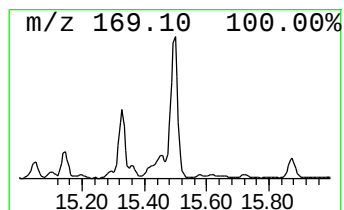
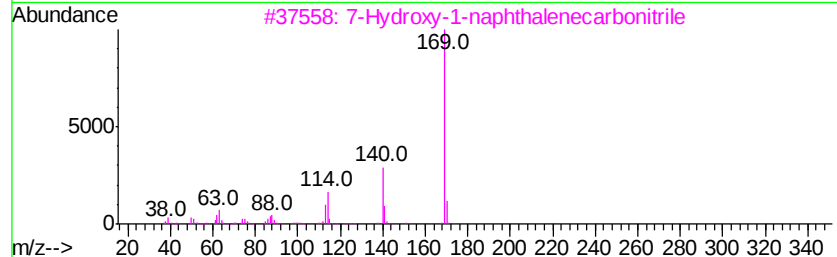
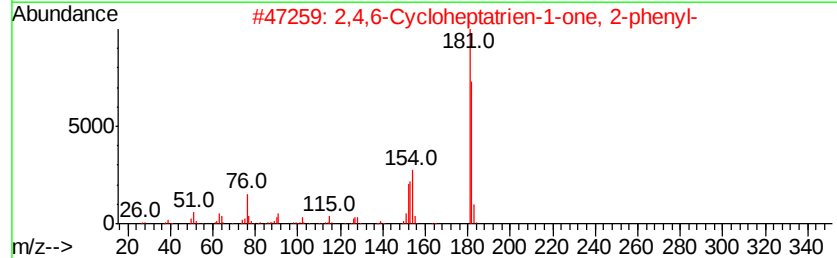
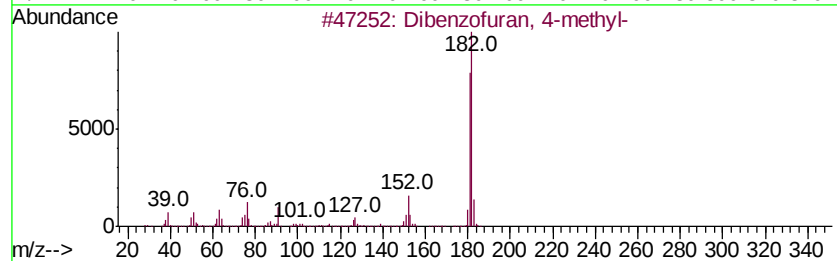
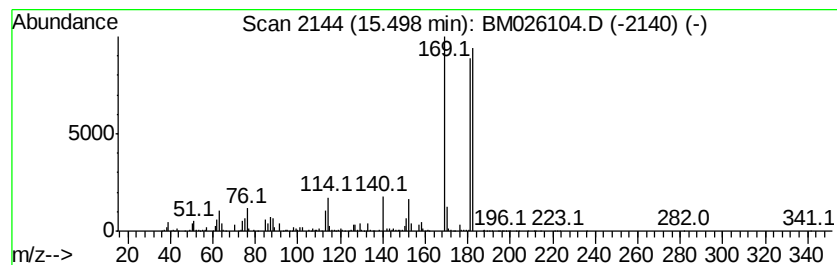
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 Dibenzofuran, 4-methyl- Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.50	8.56 ng/ul	2012750	Acenaphthene-d10	14.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dibenzofuran, 4-methyl-	182	C13H10O	007320-53-8	53
2		2,4,6-Cycloheptatrien-1-one, 2-p...	182	C13H10O	014562-09-5	43
3		7-Hydroxy-1-naphthalenecarbonitrile	169	C11H7NO	1000326-74-9	38
4		Benz[cd]indol-2(1H)-one	169	C11H7NO	000130-00-7	38
5		7-Hydroxy-2-naphthalenecarbonitrile	169	C11H7NO	1000326-75-0	30



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
Data File : BM026104.D
Acq On : 23 May 2020 06:42
Operator : MA/SJ
Sample : L2737-12
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
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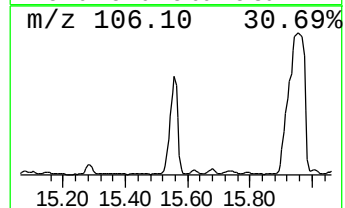
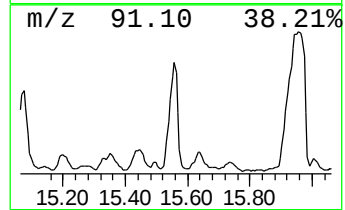
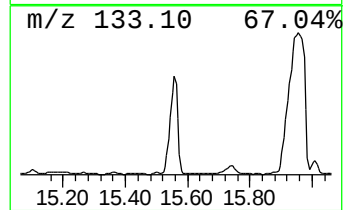
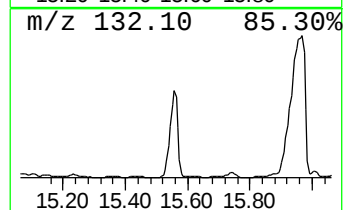
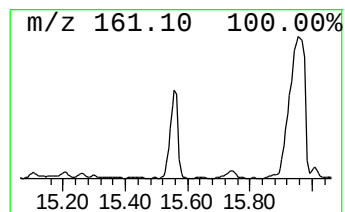
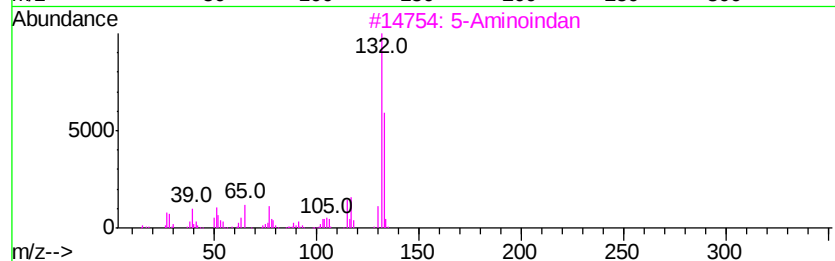
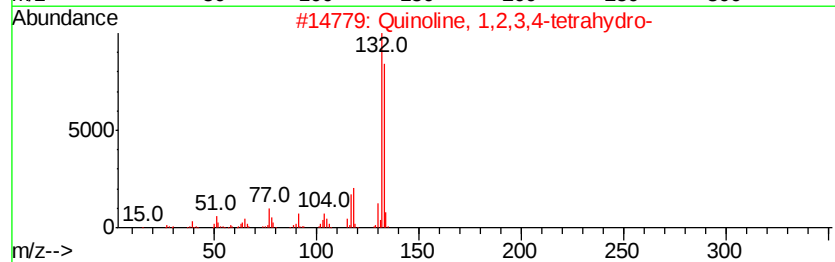
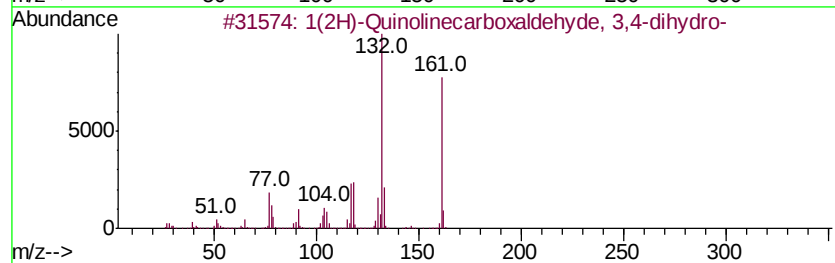
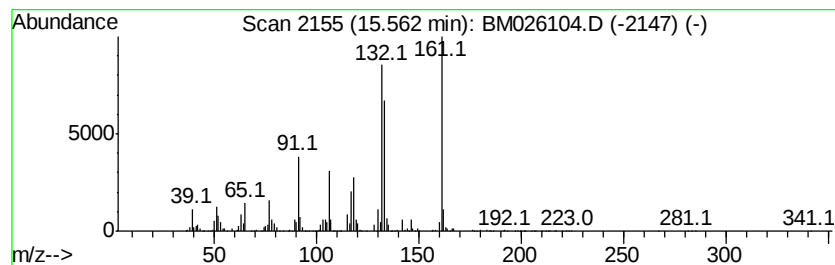
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 1(2H)-Quinolinecarboxaldehy... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.56	63.30 ng/ul	6682750	Phenanthrene-d10	16.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1(2H)-Quinolinecarboxaldehyde, 3...	161	C10H11NO	002739-16-4	64
2		Quinoline, 1,2,3,4-tetrahydro-	133	C9H11N	000635-46-1	60
3		5-Aminoindan	133	C9H11N	024425-40-9	55
4		Quinoline, 1,2,3,4-tetrahydro-	133	C9H11N	000635-46-1	55
5		5,6,7,8-Tetrahydroisoquinoline	133	C9H11N	1000379-32-5	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
Data File : BM026104.D
Acq On : 23 May 2020 06:42
Operator : MA/SJ
Sample : L2737-12
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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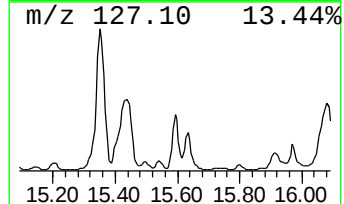
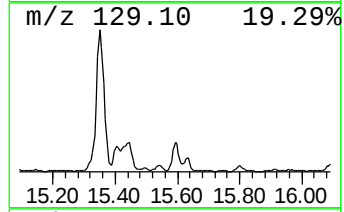
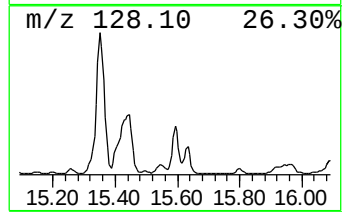
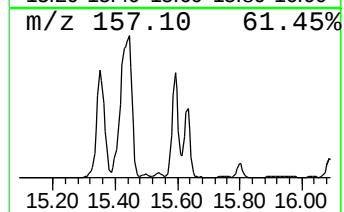
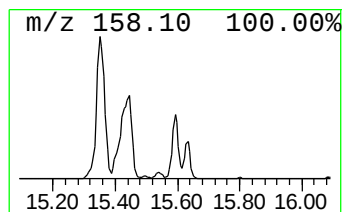
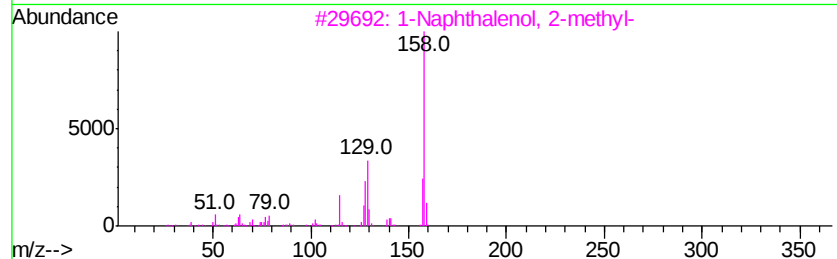
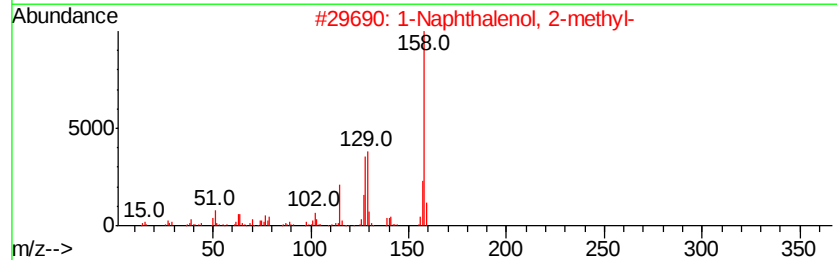
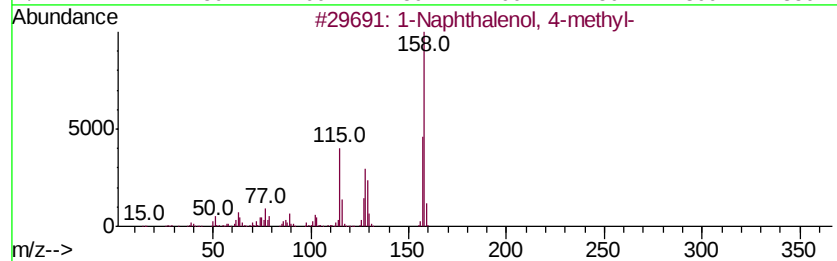
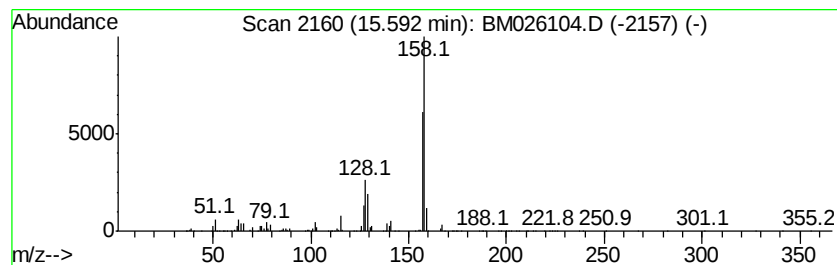
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 1-Naphthalenol, 4-methyl- Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.59	32.31 ng/ul	3411170	Phenanthrene-d10	16.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Naphthalenol, 4-methyl-	158	C11H10O	010240-08-1	72
2		1-Naphthalenol, 2-methyl-	158	C11H10O	007469-77-4	68
3		1-Naphthalenol, 2-methyl-	158	C11H10O	007469-77-4	59
4		7-Methyl-1-naphthol	158	C11H10O	006939-33-9	59
5		1H-Benzimidazole, 1-(2-propenyl)-	158	C10H10N2	019018-22-5	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
Data File : BM026104.D
Acq On : 23 May 2020 06:42
Operator : MA/SJ
Sample : L2737-12
Misc :
ALS Vial : 29 Sample Multiplier: 1

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ClientSampleId :
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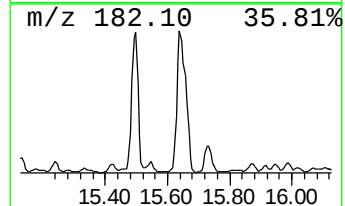
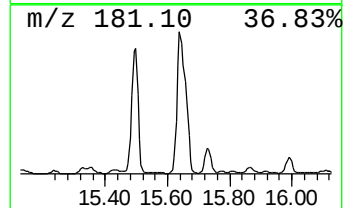
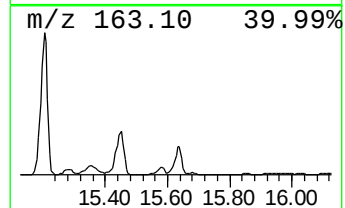
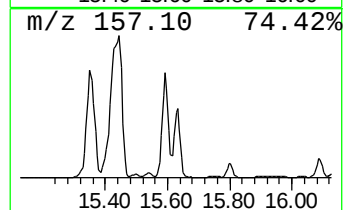
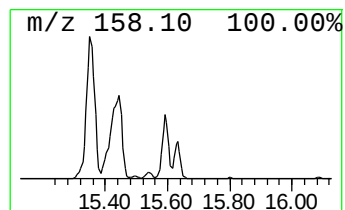
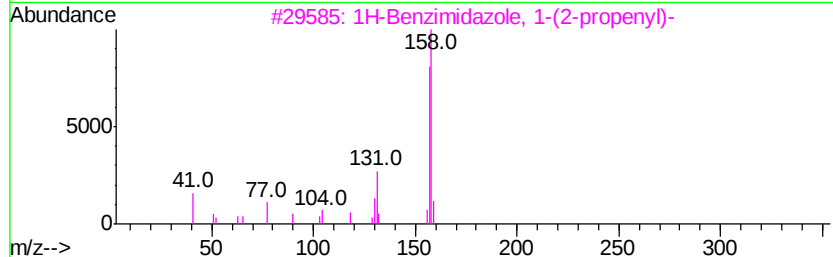
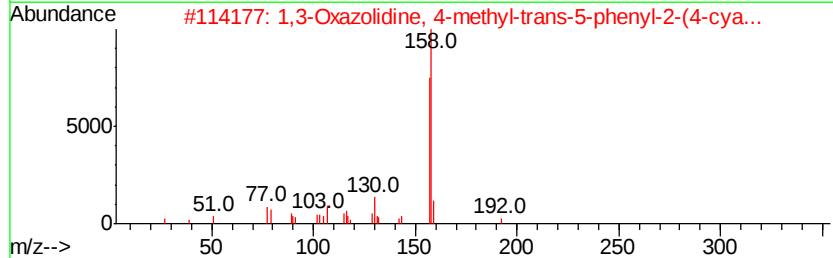
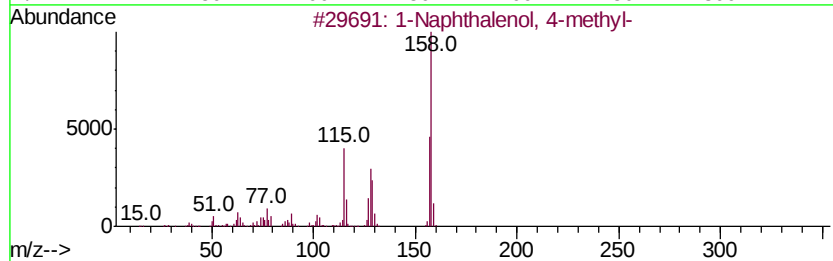
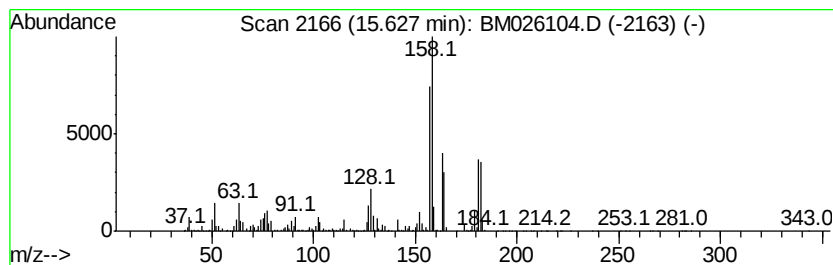
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 unknown-02 Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.63	50.09 ng/ul	5287280	Phenanthrene-d10	16.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Naphthalenol, 4-methyl-	158	C11H10O	010240-08-1	25
2		1,3-Oxazolidine, 4-methyl-trans-...	264	C17H16N2O	1000138-86-9	25
3		1H-Benzimidazole, 1-(2-propenyl)-	158	C10H10N2	019018-22-5	25
4		1H-Pyrazole, 3-methyl-5-phenyl-	158	C10H10N2	003347-62-4	22
5		1-(2-Aminophenyl)pyrrole	158	C10H10N2	006025-60-1	22



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
Data File : BM026104.D
Acq On : 23 May 2020 06:42
Operator : MA/SJ
Sample : L2737-12
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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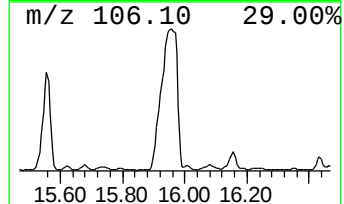
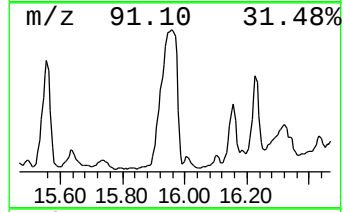
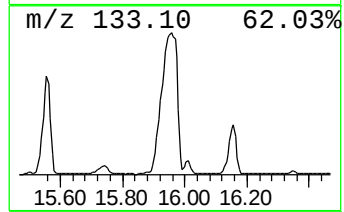
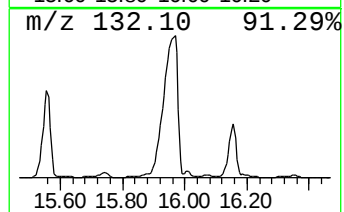
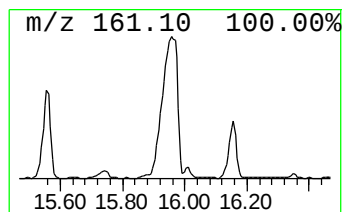
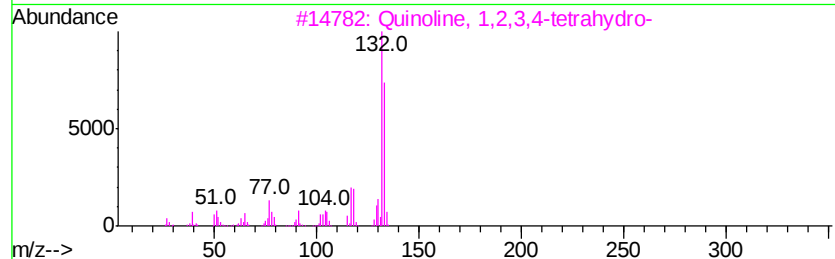
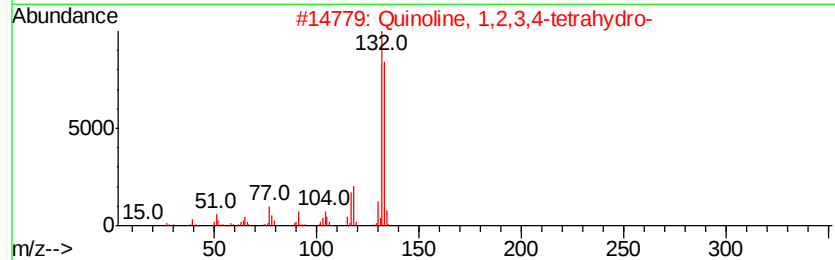
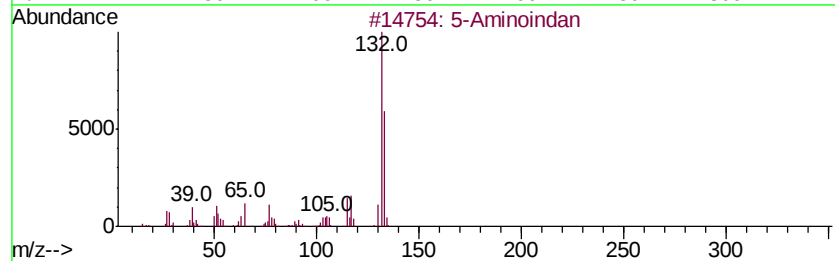
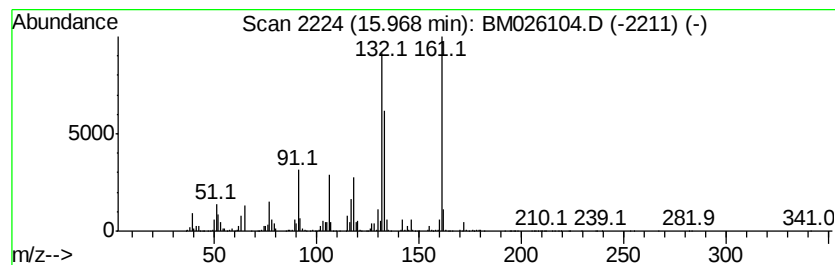
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 5-Aminoindan Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.97	175.60 ng/ul	18537500	Phenanthrene-d10	16.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindan	133	C9H11N	024425-40-9	86
2		Quinoline, 1,2,3,4-tetrahydro-	133	C9H11N	000635-46-1	55
3		Quinoline, 1,2,3,4-tetrahydro-	133	C9H11N	000635-46-1	50
4		Quinoline, 1,2,3,4-tetrahydro-	133	C9H11N	000635-46-1	50
5		5-Aminoindan	133	C9H11N	024425-40-9	45



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
Data File : BM026104.D
Acq On : 23 May 2020 06:42
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Sample : L2737-12
Misc :
ALS Vial : 29 Sample Multiplier: 1

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ClientSampleId :
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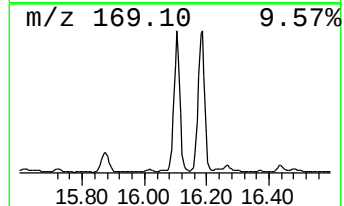
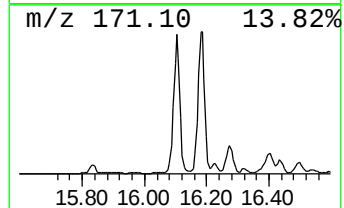
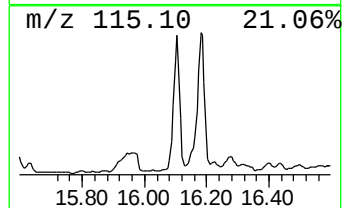
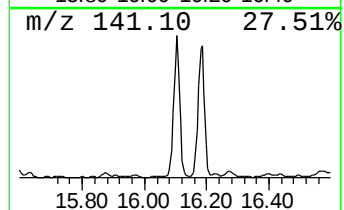
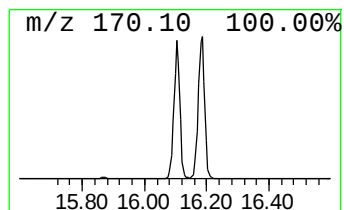
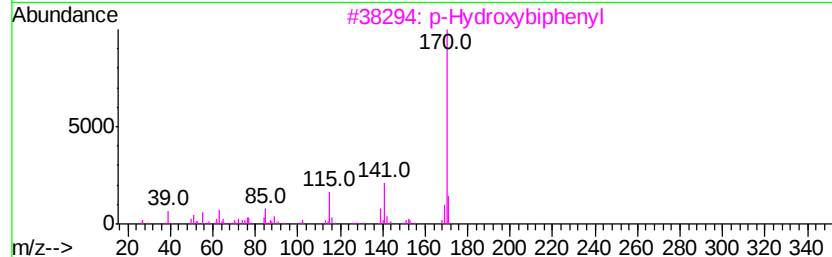
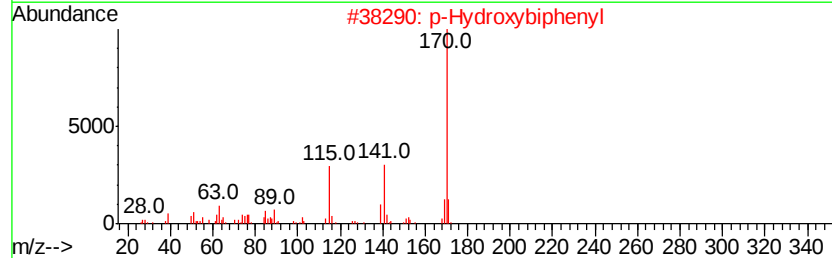
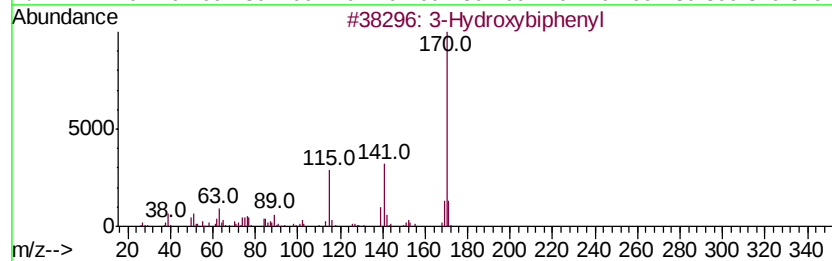
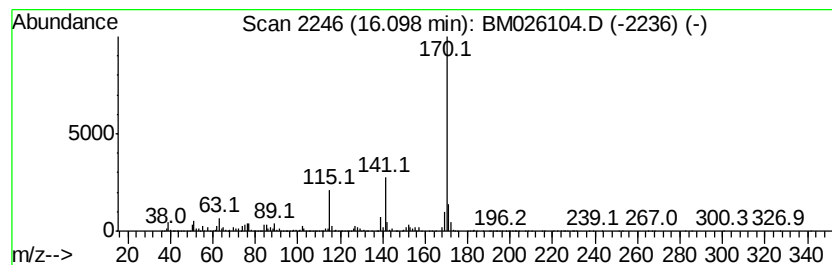
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 3-Hydroxybiphenyl Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.10	102.12 ng/ul	10779700	Phenanthrene-d10	16.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Hydroxybiphenyl	170	C12H10O	000580-51-8	96
2		p-Hydroxybiphenyl	170	C12H10O	000092-69-3	96
3		p-Hydroxybiphenyl	170	C12H10O	000092-69-3	95
4		p-Hydroxybiphenyl	170	C12H10O	000092-69-3	94
5		3-Hydroxybiphenyl	170	C12H10O	000580-51-8	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052220\
 Data File : BM026104.D
 Acq On : 23 May 2020 06:42
 Operator : MA/SJ
 Sample : L2737-12
 Misc :
 ALS Vial : 29 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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Eucalyptol	7.81	19.2	ng/ul	2996110	1	7.49	3115280	20.0
Benzene, 2-propenyl-	7.87	284.3	ng/ul	44282600	1	7.49	3115280	20.0
Indene	8.03	141.4	ng/ul	22026400	1	7.49	3115280	20.0
Bicyclo[2.2.1]hep...	8.73	32.1	ng/ul	4998390	1	7.49	3115280	20.0
Cyclohexanemethan...	9.67	2.4	ng/ul	30125600	2	10.33	250589000	20.0
Benzo[c]thiophene	10.53	3.2	ng/ul	39931000	2	10.33	250589000	20.0
Naphthalene, 1-me...	12.17	3.1	ng/ul	39010500	2	10.33	250589000	20.0
Benzaldehyde, 2,4...	12.35	10.9	ng/ul	2566450	3	14.14	4703200	20.0
1-Naphthalenamine	12.59	7.5	ng/ul	1773980	3	14.14	4703200	20.0
Naphthalene, 1,6-...	13.29	14.1	ng/ul	3310400	3	14.14	4703200	20.0
Naphthalene, 2,3-...	13.46	25.0	ng/ul	5883510	3	14.14	4703200	20.0
Naphthalene, 1,7-...	13.51	12.5	ng/ul	2945360	3	14.14	4703200	20.0
1H-Indole, 2,3-di...	14.02	8.7	ng/ul	2045660	3	14.14	4703200	20.0
2-Naphthalenecarb...	14.29	56.2	ng/ul	13225900	3	14.14	4703200	20.0
o-Hydroxybiphenyl	14.44	78.4	ng/ul	18431100	3	14.14	4703200	20.0
Benzoic acid, 4-e...	14.66	10.3	ng/ul	2412470	3	14.14	4703200	20.0
Naphthalene, 1-is...	14.87	18.4	ng/ul	4320210	3	14.14	4703200	20.0
N-Methyl-1H-benzi...	14.95	39.4	ng/ul	9253400	3	14.14	4703200	20.0
2,6-Dimethylpheny...	15.07	16.9	ng/ul	3986680	3	14.14	4703200	20.0
1-Naphthalenol, 2...	15.35	61.6	ng/ul	14481400	3	14.14	4703200	20.0
unknown-01	15.44	49.7	ng/ul	11678800	3	14.14	4703200	20.0
Dibenzofuran, 4-m...	15.50	8.6	ng/ul	2012750	3	14.14	4703200	20.0
1(2H)-Quinolineca...	15.56	63.3	ng/ul	6682750	4	16.89	2111300	20.0
1-Naphthalenol, 4...	15.59	32.3	ng/ul	3411170	4	16.89	2111300	20.0
unknown-02	15.63	50.1	ng/ul	5287280	4	16.89	2111300	20.0
5-Aminoindan	15.97	175.6	ng/ul	18537500	4	16.89	2111300	20.0
3-Hydroxybiphenyl	16.10	102.1	ng/ul	10779700	4	16.89	2111300	20.0