

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062117\
 Data File : BM010645.D
 Acq On : 22 Jun 2017 04:26
 Operator : SJ/JU
 Sample : I3558-15ME 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F5C88ME

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 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:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM062017.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	7.463	772	778	784	rBV	323289	495286	3.38%	0.478%
2	7.834	834	841	847	rBB	178733	278459	1.90%	0.269%
3	7.992	858	868	875	rBV	226517	355925	2.43%	0.343%
4	9.639	1140	1148	1159	rBV6	85227	208879	1.43%	0.202%
5	10.228	1240	1248	1251	rBV	447980	751180	5.13%	0.725%
6	10.292	1251	1259	1266	rVV	8978267	14655420	100.00%	14.142%
7	10.392	1266	1276	1287	rVB	300744	579965	3.96%	0.560%
8	11.904	1520	1533	1540	rBV	2993112	4526230	30.88%	4.368%
9	12.127	1559	1571	1577	rBV	1307677	2106045	14.37%	2.032%
10	12.939	1703	1709	1716	rBV	667848	959266	6.55%	0.926%
11	13.133	1736	1742	1752	rVB	233071	409052	2.79%	0.395%
12	13.269	1754	1765	1766	rBV	372408	485147	3.31%	0.468%
13	13.433	1783	1793	1798	rBV	532446	939086	6.41%	0.906%
14	13.486	1798	1802	1806	rVV	369804	521552	3.56%	0.503%
15	13.669	1828	1833	1837	rBV	240916	349079	2.38%	0.337%
16	13.833	1857	1861	1869	rVB2	186782	297399	2.03%	0.287%
17	14.116	1900	1909	1914	rBV4	795567	1523694	10.40%	1.470%
18	14.180	1914	1920	1928	rVV	2565455	3799620	25.93%	3.666%
19	14.245	1928	1931	1936	rVB	111478	161024	1.10%	0.155%
20	14.327	1939	1945	1954	rBV3	83414	189155	1.29%	0.183%
21	14.427	1954	1962	1967	rVB2	120948	208303	1.42%	0.201%
22	14.521	1967	1978	1985	rVB	2210025	3173359	21.65%	3.062%
23	14.598	1985	1991	1995	rBV	127778	168670	1.15%	0.163%
24	14.739	2006	2015	2020	rBV2	89747	166535	1.14%	0.161%
25	14.798	2020	2025	2029	rVB3	110642	151887	1.04%	0.147%
26	14.915	2036	2045	2048	rBV	84046	153831	1.05%	0.148%
27	15.110	2074	2078	2083	rVB3	147614	224015	1.53%	0.216%
28	15.174	2083	2089	2094	rBV	2943339	4026108	27.47%	3.885%
29	15.268	2099	2105	2107	rVV2	107334	160061	1.09%	0.154%
30	15.298	2107	2110	2112	rVV	152600	202837	1.38%	0.196%
31	15.333	2112	2116	2121	rVB	328976	459162	3.13%	0.443%
32	15.421	2127	2131	2135	rVB	140759	178265	1.22%	0.172%
33	15.468	2135	2139	2149	rVB	469087	632065	4.31%	0.610%
34	15.615	2155	2164	2173	rVB	484540	954587	6.51%	0.921%

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35	15.968	2217	2224	2231	rBV3	122335	207426	1.42%	0.200%
36	16.180	2249	2260	2265	rBV2	303694	675720	4.61%	0.652%
37	16.227	2265	2268	2273	rVB2	109842	150449	1.03%	0.145%
38	16.327	2280	2285	2290	rVB2	139913	228895	1.56%	0.221%
39	16.451	2302	2306	2309	rVB3	122769	153076	1.04%	0.148%
40	16.604	2326	2332	2338	rBV	179480	333951	2.28%	0.322%
41	16.686	2338	2346	2357	rVB	615585	992484	6.77%	0.958%
42	16.874	2367	2378	2381	rBV	984001	1648655	11.25%	1.591%
43	16.921	2381	2386	2391	rVV	9789212	13774334	93.99%	13.291%
44	16.968	2391	2394	2396	rVV	176337	241605	1.65%	0.233%
45	17.004	2396	2400	2405	rVB	1357231	1742034	11.89%	1.681%
46	17.062	2405	2410	2416	rBV3	87573	148467	1.01%	0.143%
47	17.274	2441	2446	2451	rBV	594225	786745	5.37%	0.759%
48	17.451	2471	2476	2485	rVB4	74932	179767	1.23%	0.173%
49	17.745	2516	2526	2530	rBV	658751	957243	6.53%	0.924%
50	17.792	2530	2534	2542	rVB	889864	1246327	8.50%	1.203%
51	17.874	2542	2548	2553	rBV	365996	537361	3.67%	0.519%
52	17.939	2553	2559	2563	rVV2	1090496	1836893	12.53%	1.772%
53	17.974	2563	2565	2571	rVV	306298	396587	2.71%	0.383%
54	18.256	2608	2613	2617	rVV	454628	595521	4.06%	0.575%
55	18.674	2678	2684	2690	rBV2	209175	408340	2.79%	0.394%
56	18.739	2690	2695	2698	rBV4	119943	197055	1.34%	0.190%
57	18.945	2723	2730	2737	rBV	6040904	8178483	55.81%	7.892%
58	19.186	2766	2771	2776	rBV	169899	226743	1.55%	0.219%
59	19.309	2782	2792	2800	rBV2	3701133	6804244	46.43%	6.566%
60	19.380	2800	2804	2812	rVB2	224225	401826	2.74%	0.388%
61	19.492	2812	2823	2829	rBV	275275	449404	3.07%	0.434%
62	19.633	2839	2847	2849	rBV	225149	424258	2.89%	0.409%
63	19.692	2853	2857	2860	rVB	125076	149003	1.02%	0.144%
64	19.768	2866	2870	2872	rBV3	153518	210017	1.43%	0.203%
65	19.809	2873	2877	2882	rVB	793120	1073332	7.32%	1.036%
66	19.909	2889	2894	2899	rBV	893458	1138017	7.77%	1.098%
67	19.968	2899	2904	2908	rVV2	317829	548654	3.74%	0.529%
68	20.009	2908	2911	2915	rVV2	117944	163467	1.12%	0.158%
69	20.103	2924	2927	2931	rVV	105470	147908	1.01%	0.143%
70	20.150	2931	2935	2945	rVB3	136824	279236	1.91%	0.269%
71	20.521	2994	2998	3003	rBV2	119014	218532	1.49%	0.211%

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72	20.727	3026	3033	3036	rBV	281085	373886	2.55%	0.361%
73	20.768	3036	3040	3043	rVV	250177	312221	2.13%	0.301%
74	20.797	3043	3045	3051	rVB2	132984	212833	1.45%	0.205%
75	20.968	3068	3074	3082	rBV2	83007	157804	1.08%	0.152%
76	21.080	3085	3093	3097	rVV3	2171286	4249442	29.00%	4.100%
77	21.121	3097	3100	3107	rVB	968633	1233636	8.42%	1.190%
78	21.233	3116	3119	3124	rBV	269439	333527	2.28%	0.322%
79	21.392	3141	3146	3152	rBV2	170909	302749	2.07%	0.292%
80	21.621	3179	3185	3189	rVV	170978	278825	1.90%	0.269%
81	21.839	3219	3222	3227	rVB2	161626	220059	1.50%	0.212%
82	22.591	3344	3350	3354	rBV	440447	964058	6.58%	0.930%
83	22.750	3373	3377	3382	rVB	104139	146621	1.00%	0.141%
84	23.038	3421	3426	3430	rBV2	182804	313414	2.14%	0.302%
85	23.127	3437	3441	3449	rVB	345008	631201	4.31%	0.609%
86	23.227	3450	3458	3463	rBV	898777	1599599	10.91%	1.544%

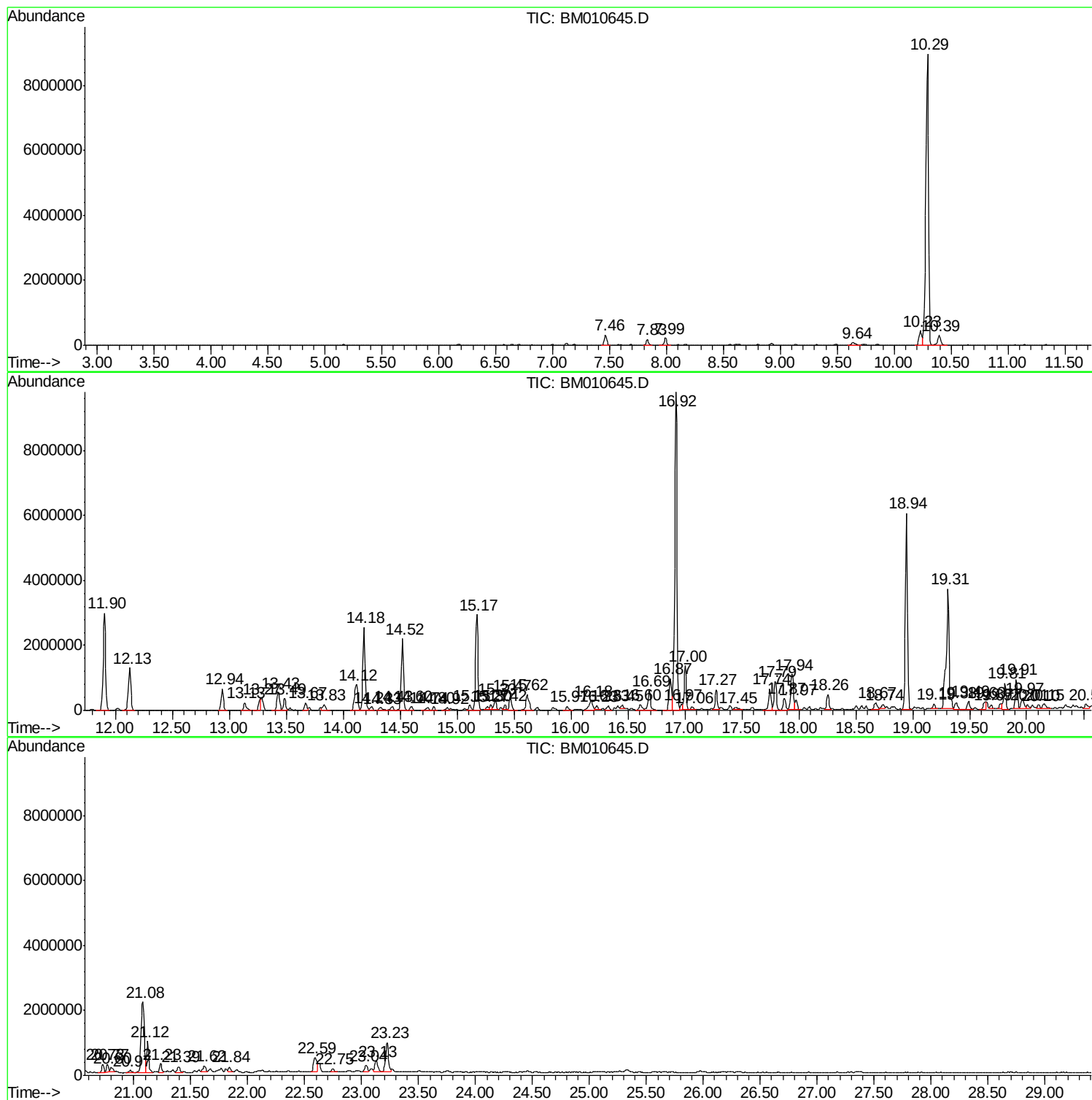
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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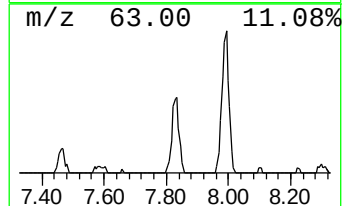
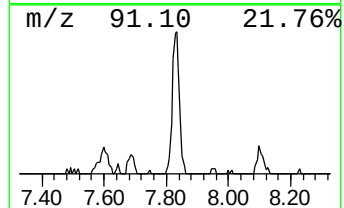
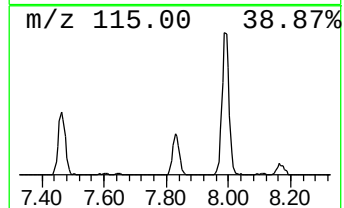
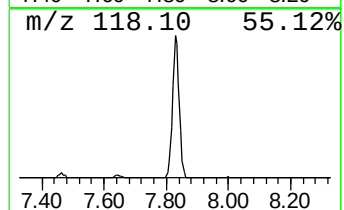
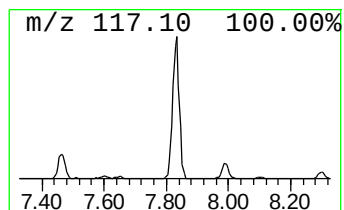
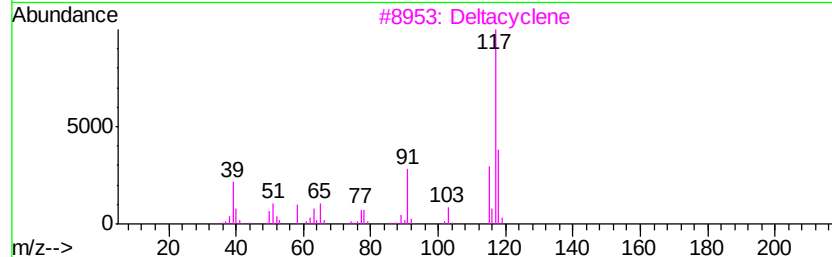
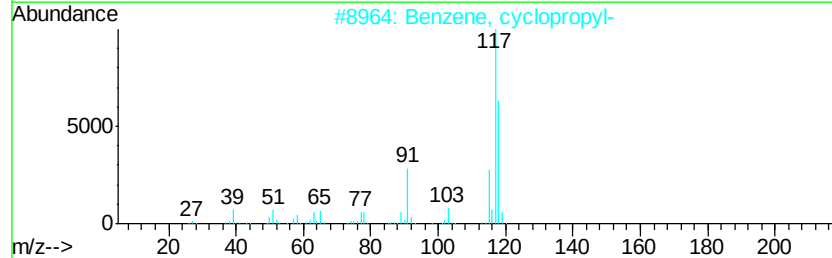
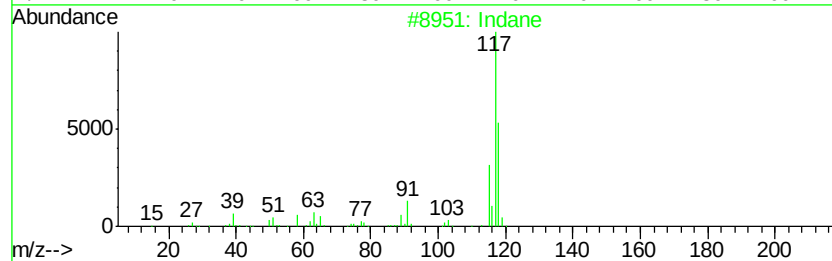
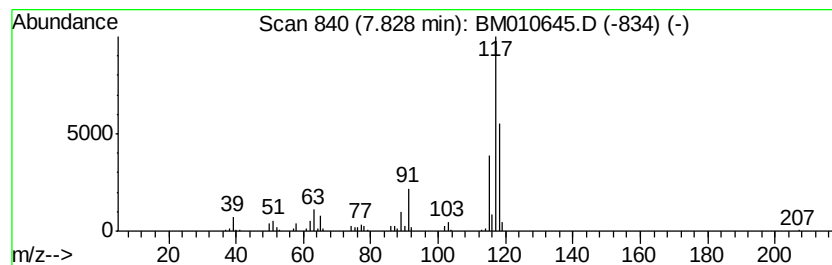
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM062017.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Indane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.83	11.24 ng/ul	278459	1,4-Dichlorobenzene-d4	7.46

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane		118	C9H10	000496-11-7	87
2	Benzene, cyclopropyl-		118	C9H10	000873-49-4	76
3	Deltacyclene		118	C9H10	007785-10-6	64
4	Tetracyclo[3.3.1.0(2,8).0(4,6)]-...		118	C9H10	1000191-13-7	64
5	1,3-Methanopentalene, 1,2,3,5-te...		118	C9H10	128600-88-4	59



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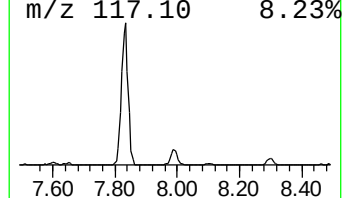
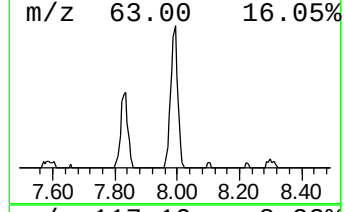
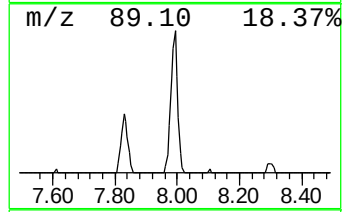
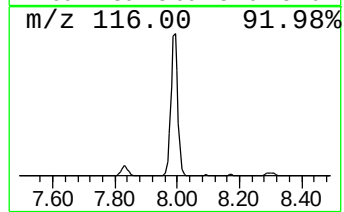
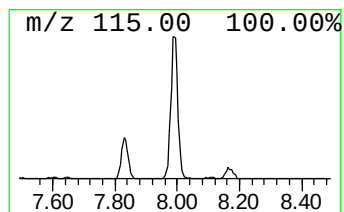
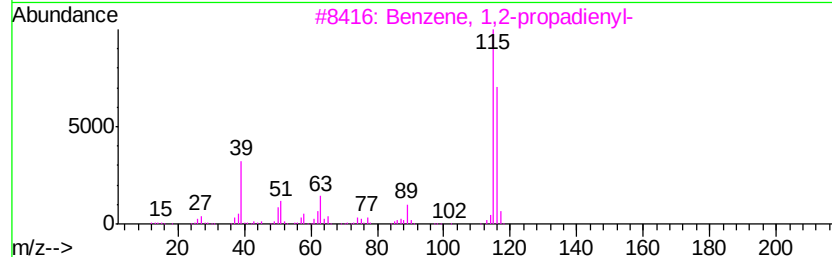
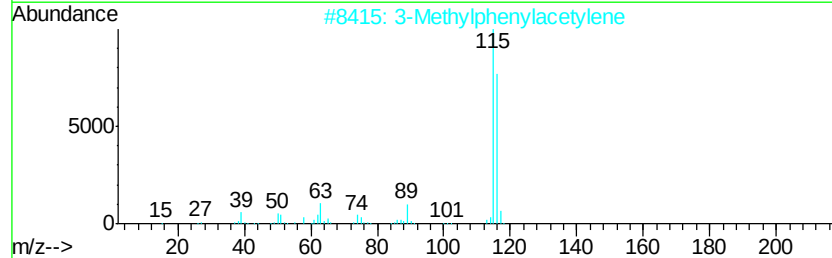
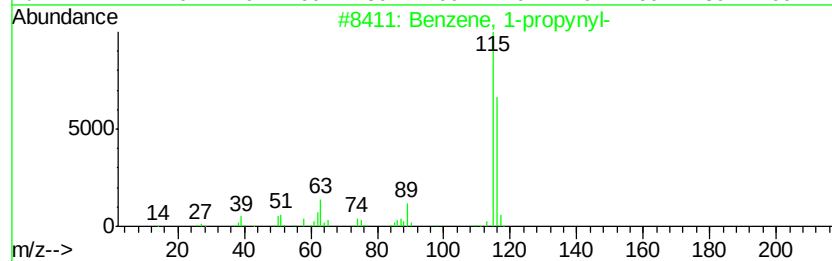
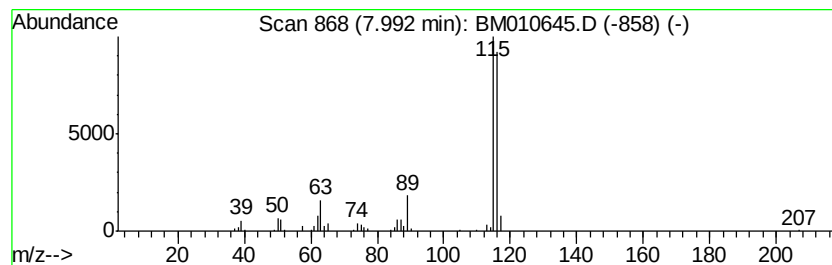
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 Benzene, 1-propynyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.99	14.37 ng/ul	355925	1,4-Dichlorobenzene-d4	7.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-propynyl-	116	C9H8	000673-32-5	94
2		3-Methylphenylacetylene	116	C9H8	000766-82-5	91
3		Benzene, 1,2-propadienyl-	116	C9H8	002327-99-3	91
4		Benzene, 1-ethynyl-4-methyl-	116	C9H8	000766-97-2	91
5		Benzene, 1-propynyl-	116	C9H8	000673-32-5	91



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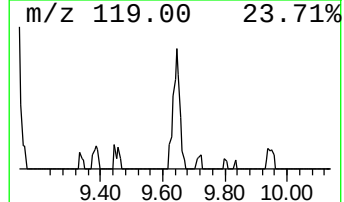
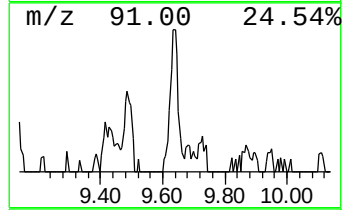
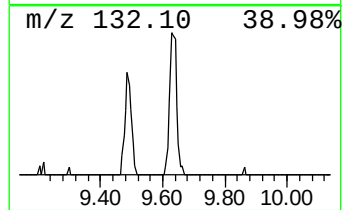
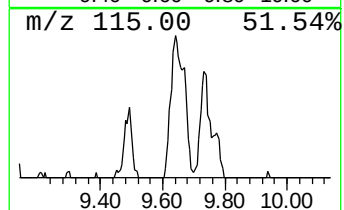
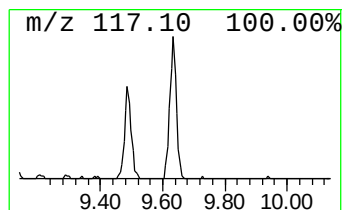
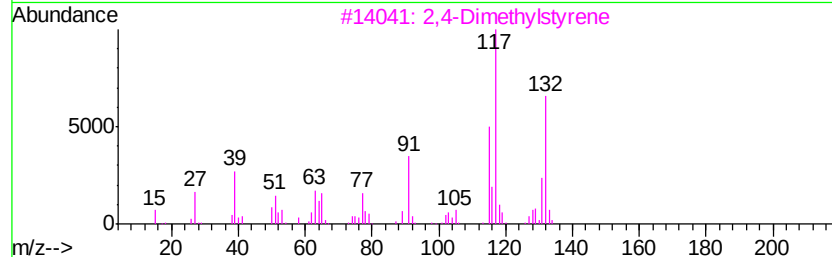
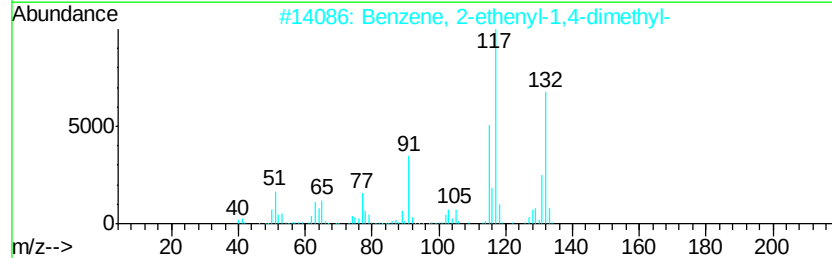
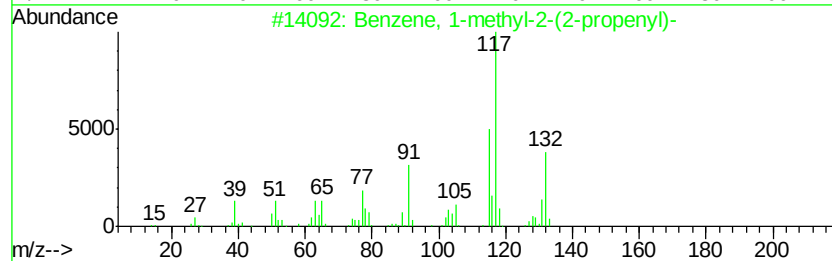
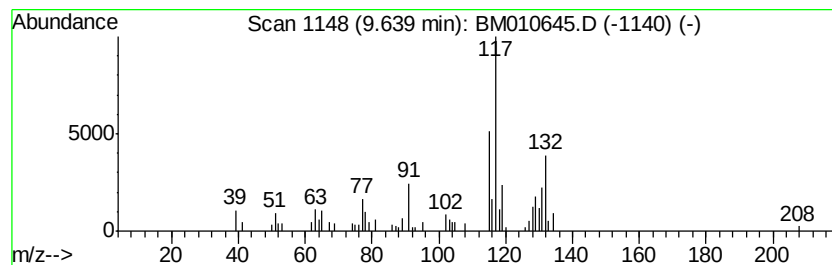
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzene, 1-methyl-2-(2-prop... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.64	5.56 ng/ul	208879	Napthalene-d8	10.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	70
2		Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	70
3		2,4-Dimethylstyrene	132	C10H12	002234-20-0	70
4		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	70
5		(E)-1-Phenyl-1-butene	132	C10H12	001005-64-7	70



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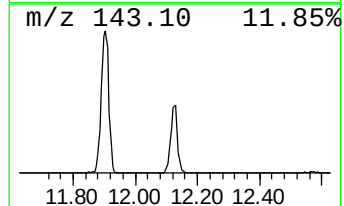
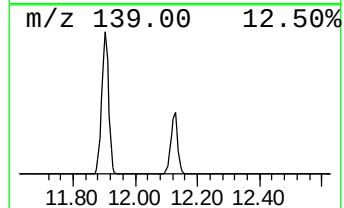
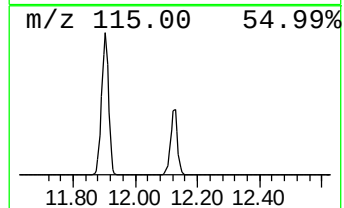
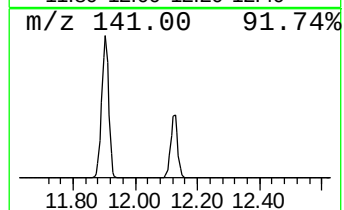
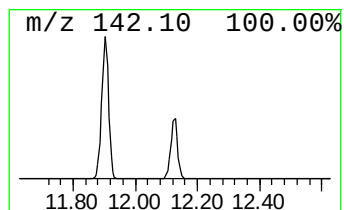
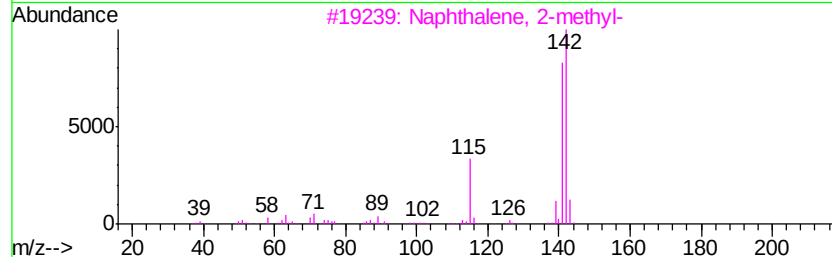
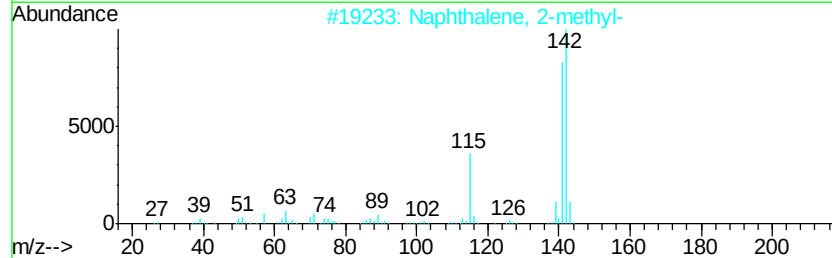
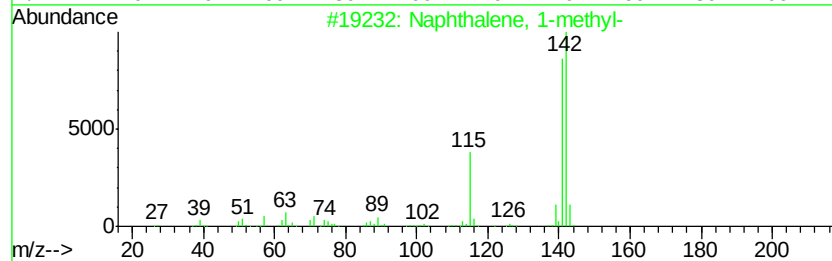
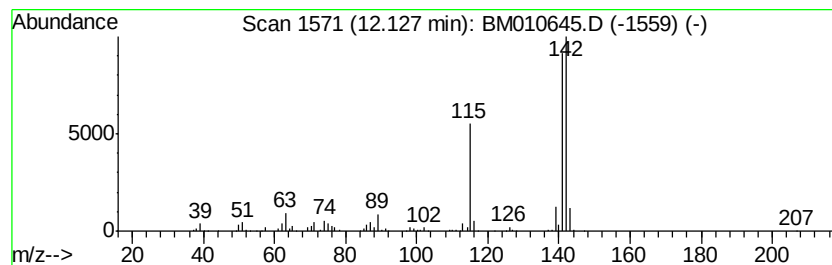
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.13	56.07 ng/ul	2106050	Naphthalene-d8	10.23

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	95
3		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
4		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
5		1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	94



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062117\
Data File : BM010645.D
Acq On : 22 Jun 2017 04:26
Operator : SJ/JU
Sample : I3558-15ME 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

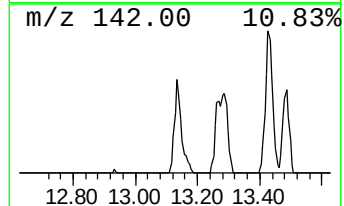
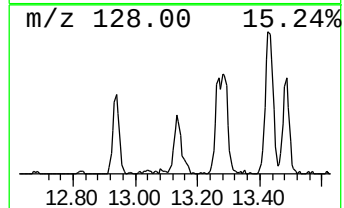
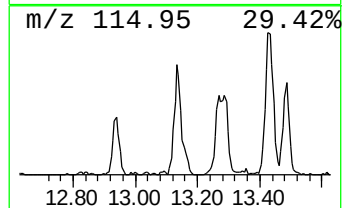
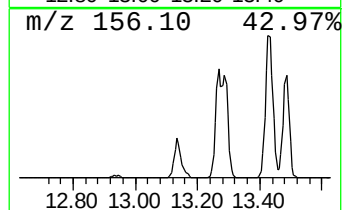
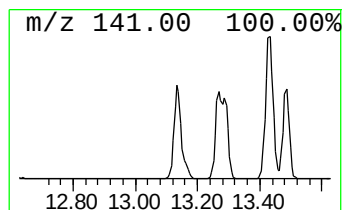
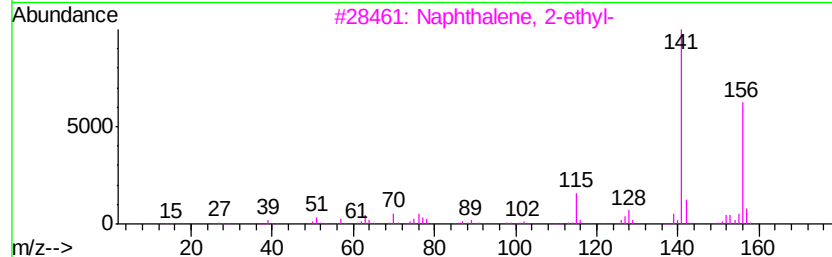
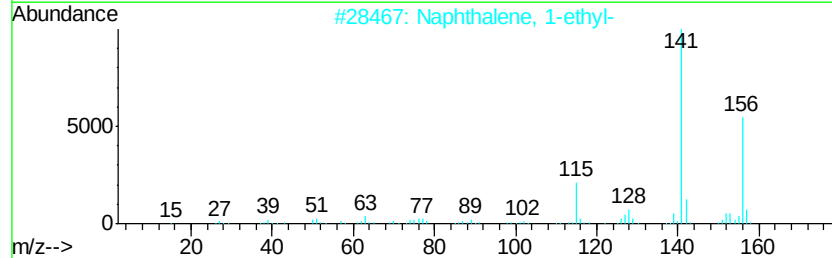
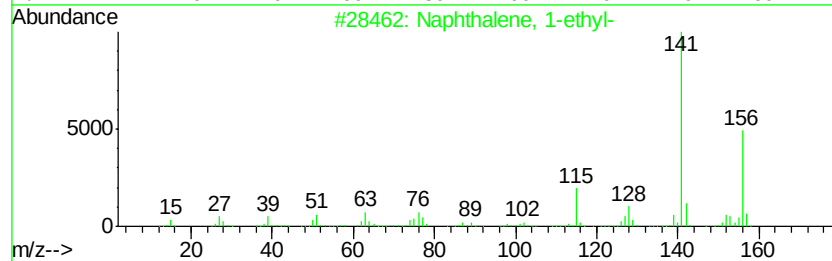
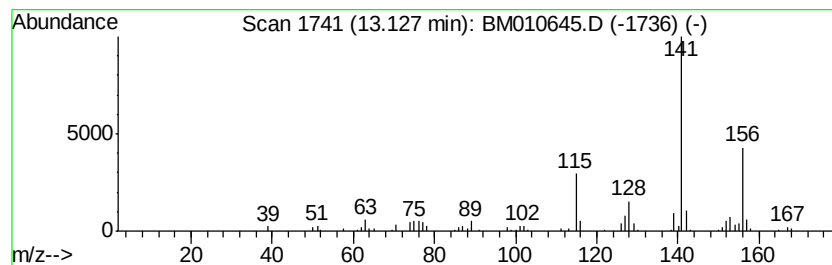
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Naphthalene, 1-ethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.13	5.37 ng/ul	409052	Acenaphthene-d10	14.12
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1-ethyl-	156 C12H12	001127-76-0 94
2		Naphthalene, 1-ethyl-	156 C12H12	001127-76-0 94
3		Naphthalene, 2-ethyl-	156 C12H12	000939-27-5 94
4		Naphthalene, 2-ethyl-	156 C12H12	000939-27-5 93
5		Naphthalene, 2-ethyl-	156 C12H12	000939-27-5 91



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062117\
Data File : BM010645.D
Acq On : 22 Jun 2017 04:26
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Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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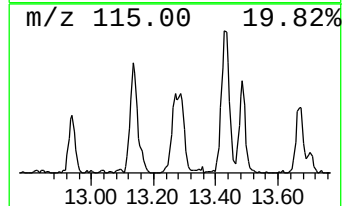
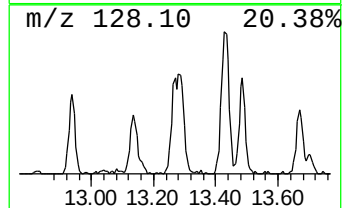
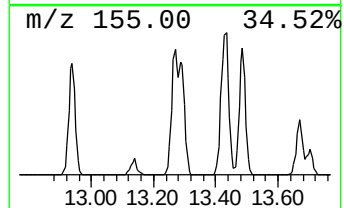
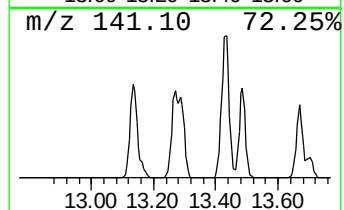
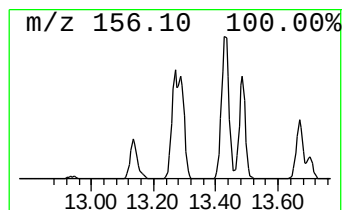
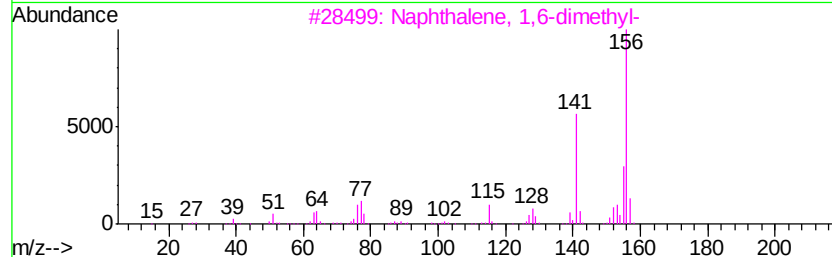
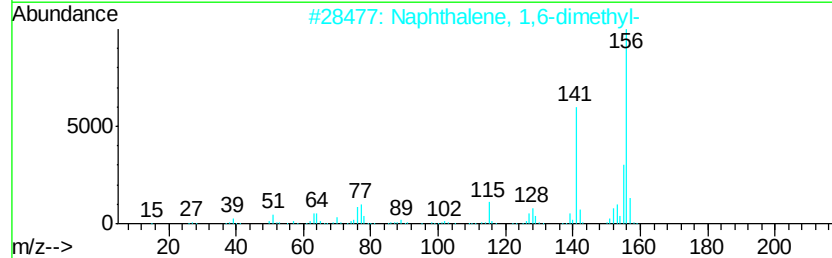
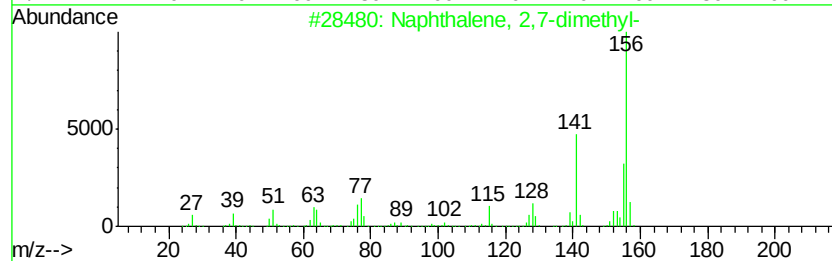
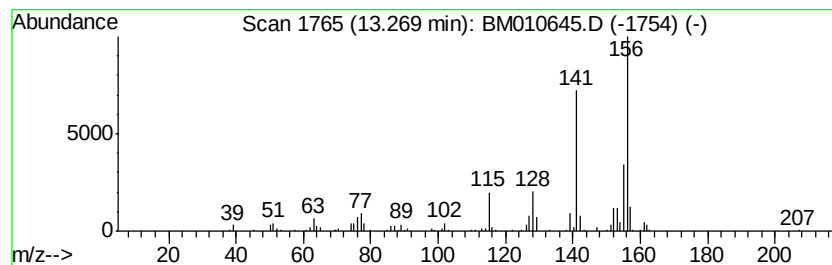
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Naphthalene, 2,7-dimethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.27	6.37 ng/ul	485147	Acenaphthene-d10	14.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
2		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95
3		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95
4		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	95
5		Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062117\
Data File : BM010645.D
Acq On : 22 Jun 2017 04:26
Operator : SJ/JU
Sample : I3558-15ME 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

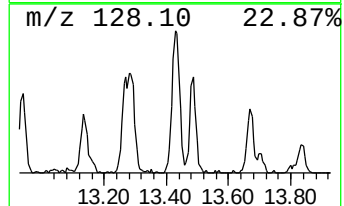
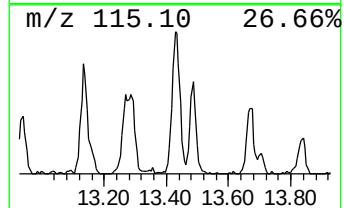
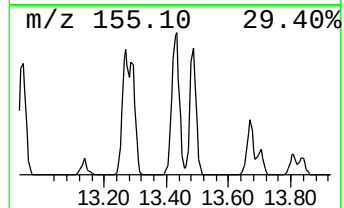
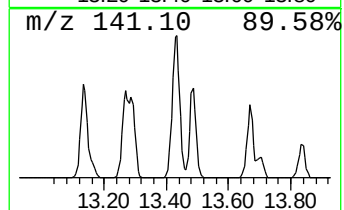
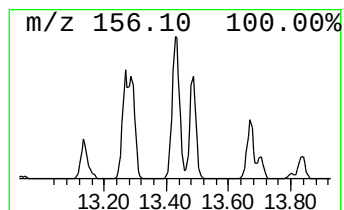
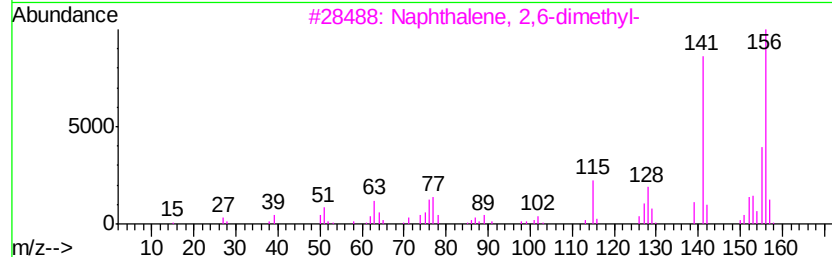
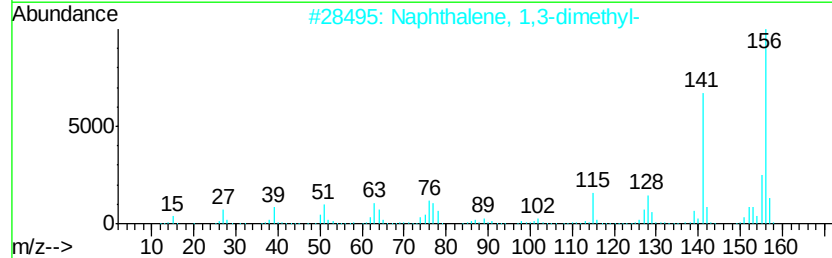
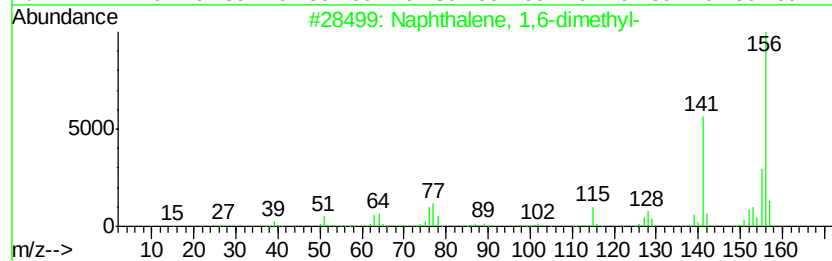
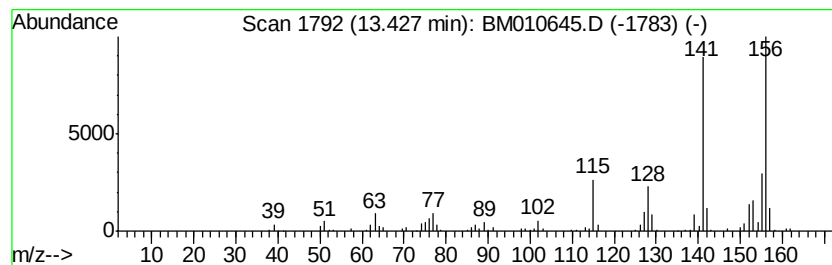
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Naphthalene, 1,6-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.43	12.33 ng/ul	939086	Acenaphthene-d10	14.12
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,6-dimethyl-	156 C12H12	000575-43-9 96
2		Naphthalene, 1,3-dimethyl-	156 C12H12	000575-41-7 96
3		Naphthalene, 2,6-dimethyl-	156 C12H12	000581-42-0 96
4		Naphthalene, 2,7-dimethyl-	156 C12H12	000582-16-1 95
5		Naphthalene, 1,4-dimethyl-	156 C12H12	000571-58-4 95



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062117\
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Sample : I3558-15ME 10X
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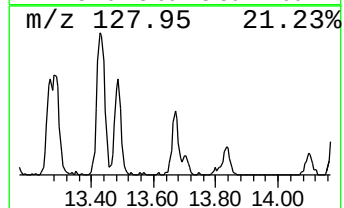
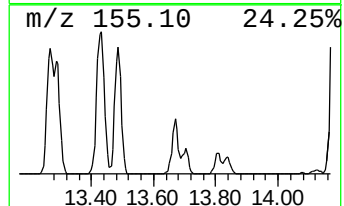
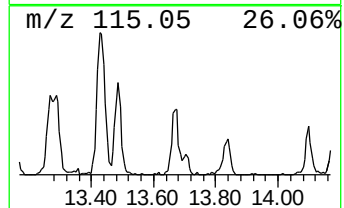
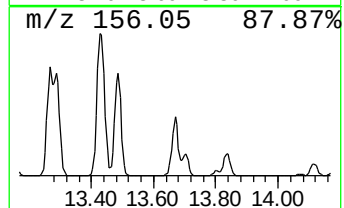
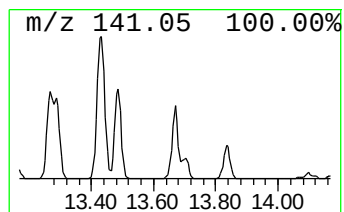
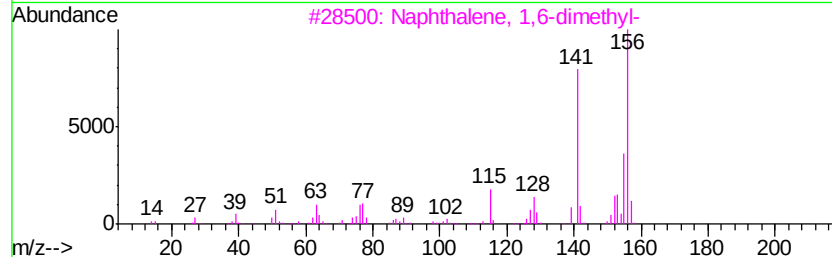
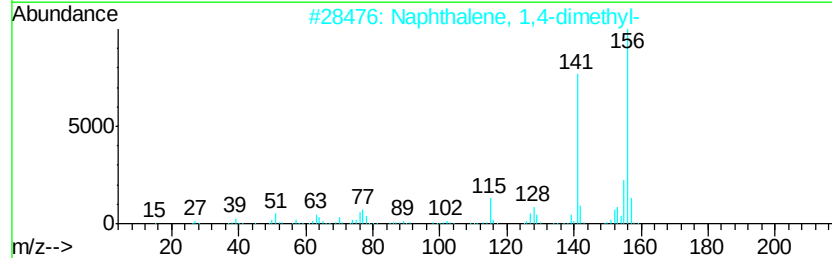
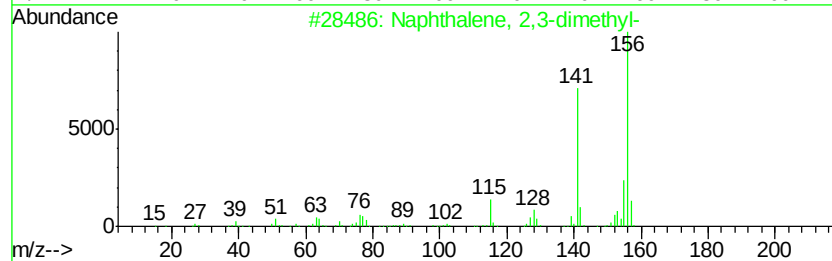
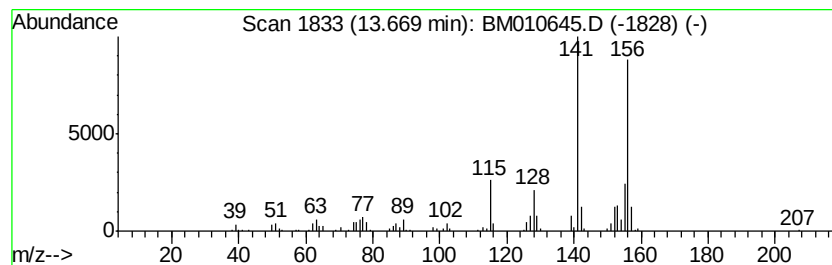
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Naphthalene, 2,3-dimethyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.67	4.58 ng/ul	349079	Acenaphthene-d10	14.12
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2,3-dimethyl-	156 C12H12	000581-40-8 95
2		Naphthalene, 1,4-dimethyl-	156 C12H12	000571-58-4 95
3		Naphthalene, 1,6-dimethyl-	156 C12H12	000575-43-9 95
4		Naphthalene, 1,6-dimethyl-	156 C12H12	000575-43-9 95
5		Naphthalene, 1,6-dimethyl-	156 C12H12	000575-43-9 95



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062117\
Data File : BM010645.D
Acq On : 22 Jun 2017 04:26
Operator : SJ/JU
Sample : I3558-15ME 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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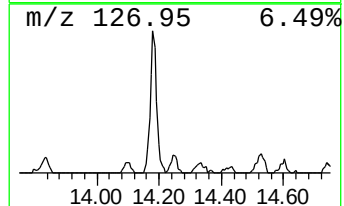
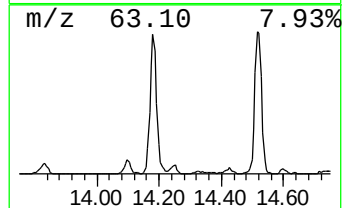
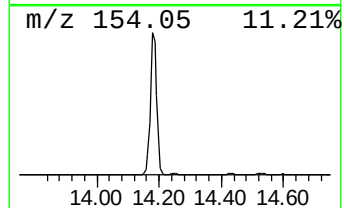
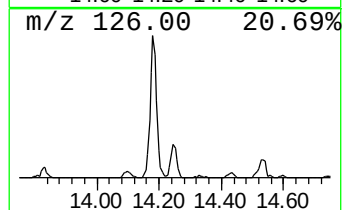
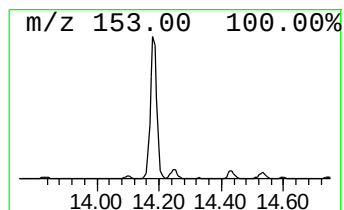
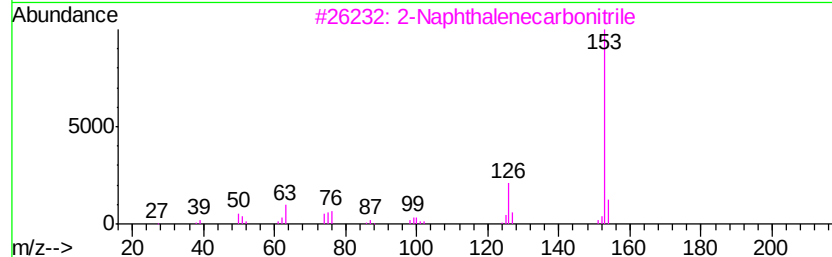
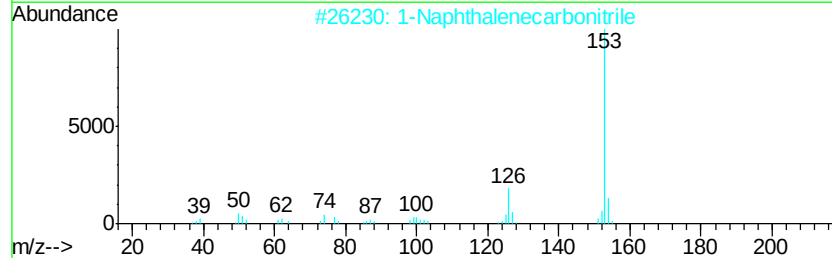
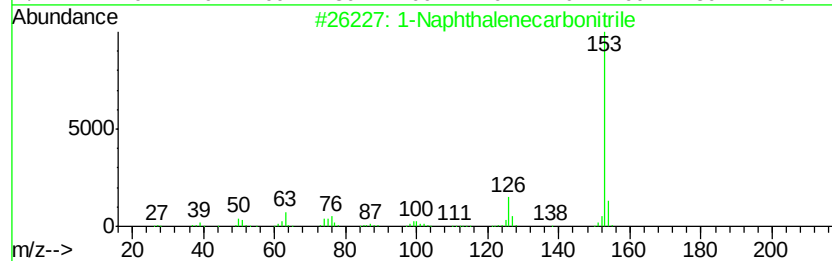
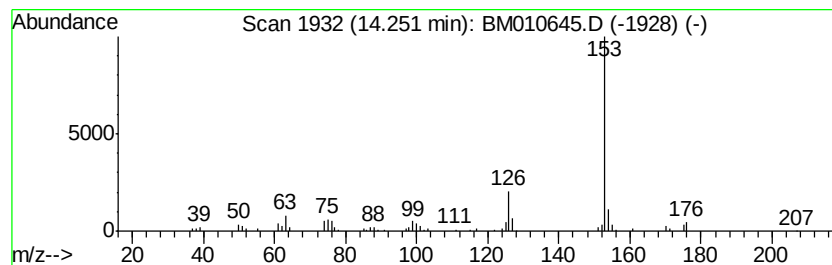
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 1-Naphthalenecarbonitrile Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.25	2.11 ng/ul	161024	Acenaphthene-d10	14.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Naphthalenecarbonitrile	153	C11H7N	000086-53-3	91
2		1-Naphthalenecarbonitrile	153	C11H7N	000086-53-3	91
3		2-Naphthalenecarbonitrile	153	C11H7N	000613-46-7	90
4		Naphthalene, 1-isocyano-	153	C11H7N	001984-04-9	90
5		2-Naphthalenecarbonitrile	153	C11H7N	000613-46-7	87



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062117\
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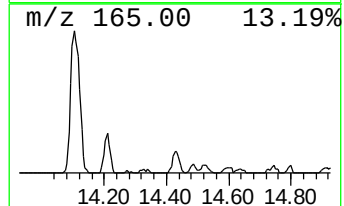
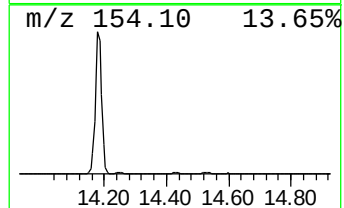
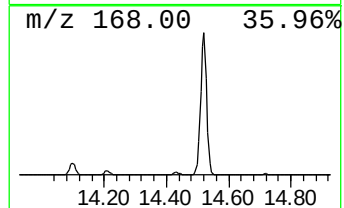
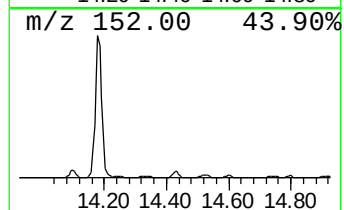
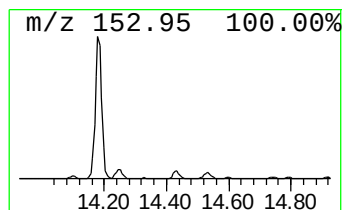
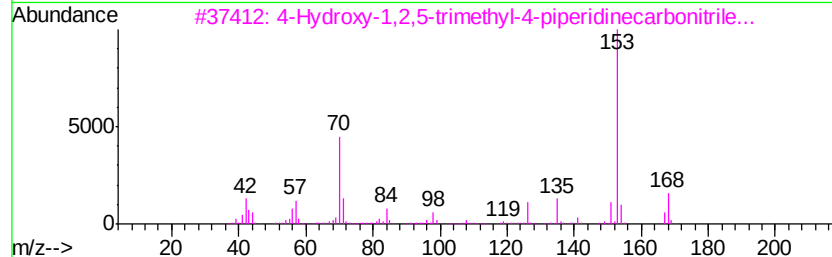
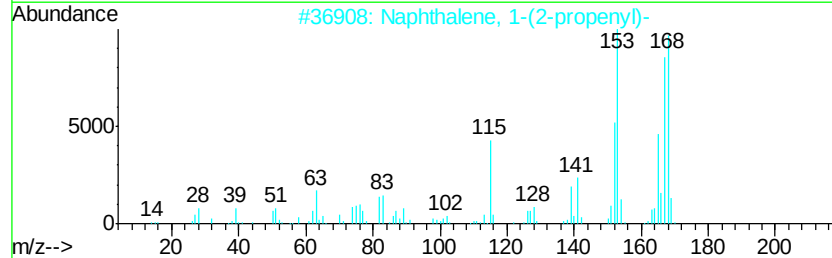
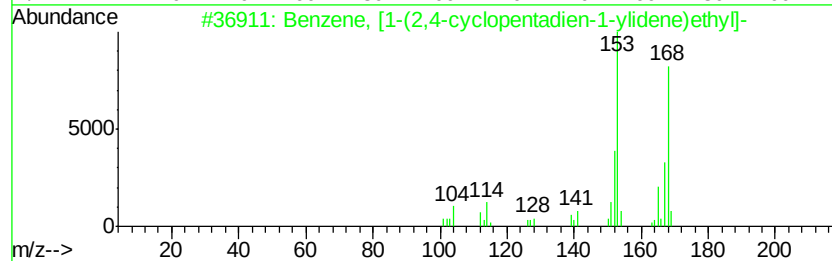
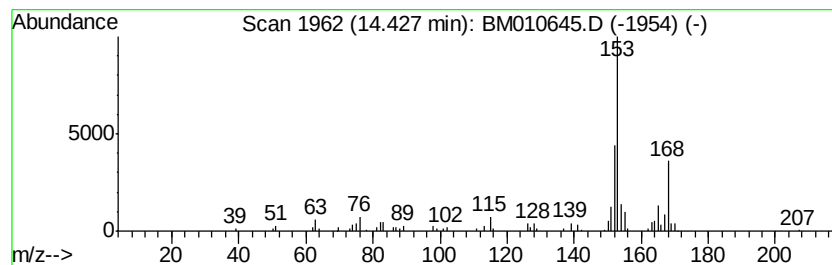
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Benzene, [1-(2,4-cyclopenta... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.43	2.73 ng/ul	208303	Acenaphthene-d10	14.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, [1-(2,4-cyclopentadien-...	168	C13H12	002320-32-3	83
2		Naphthalene, 1-(2-propenyl)-	168	C13H12	002489-86-3	72
3		4-Hydroxy-1,2,5-trimethyl-4-pipe...	168	C9H16N2O	051871-79-5	50
4		Ethanone, 1-(2,3,4-trihydroxyphe...	168	C8H8O4	000528-21-2	47
5		Thieno[2,3-b]thiophene, 2-ethyl-	168	C8H8S2	005912-01-6	47



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062117\
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Acq On : 22 Jun 2017 04:26
Operator : SJ/JU
Sample : I3558-15ME 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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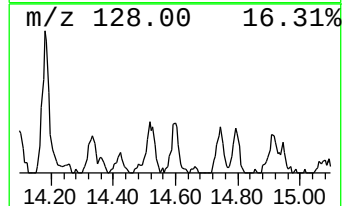
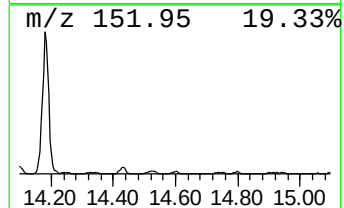
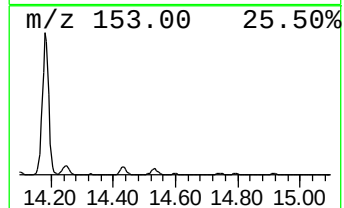
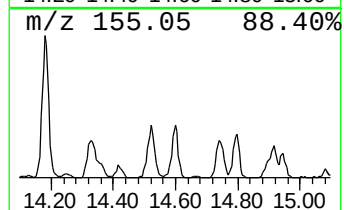
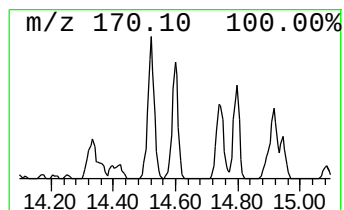
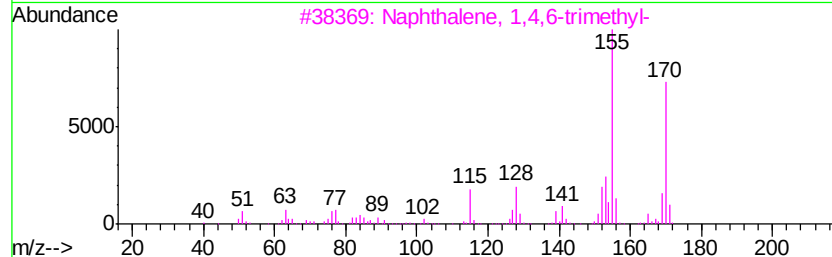
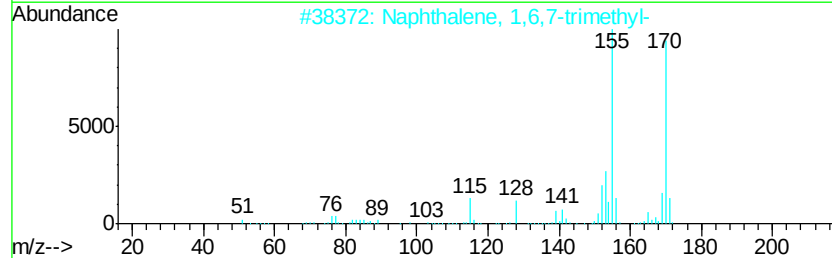
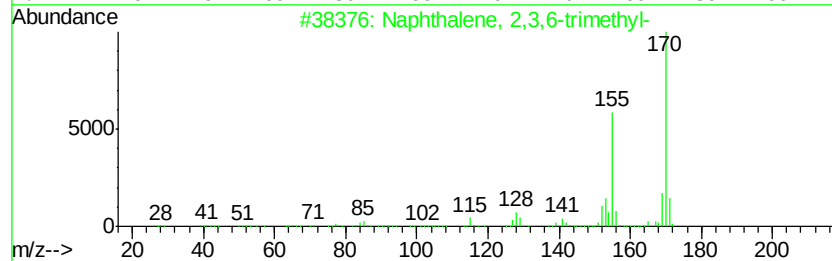
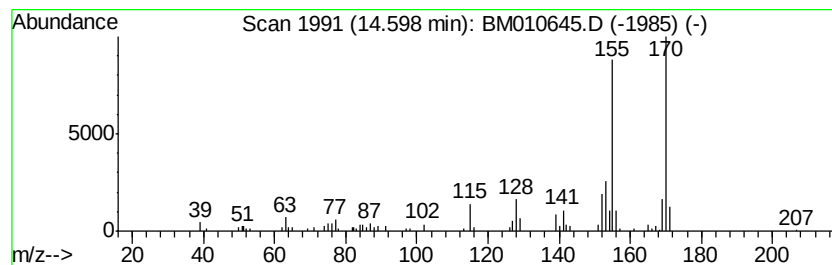
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Naphthalene, 2,3,6-trimethyl- Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.60	2.21 ng/ul	168670	Acenaphthene-d10	14.12

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	94
2			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	94
3			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	94
4			4,6,8-Trimethylazulene	170	C13H14	000941-81-1	94
5			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	93



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062117\
Data File : BM010645.D
Acq On : 22 Jun 2017 04:26
Operator : SJ/JU
Sample : I3558-15ME 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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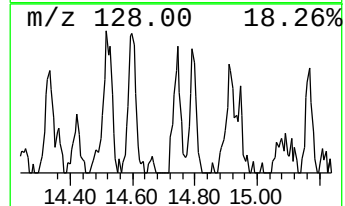
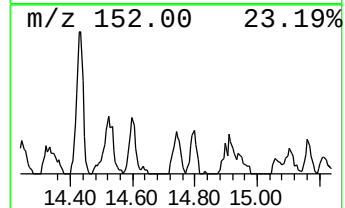
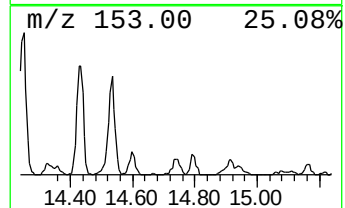
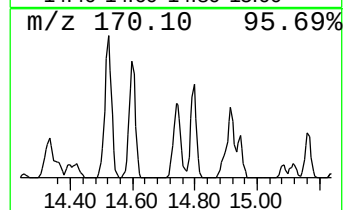
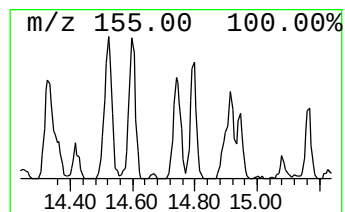
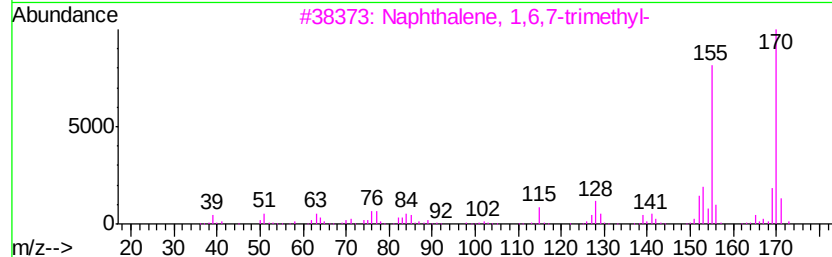
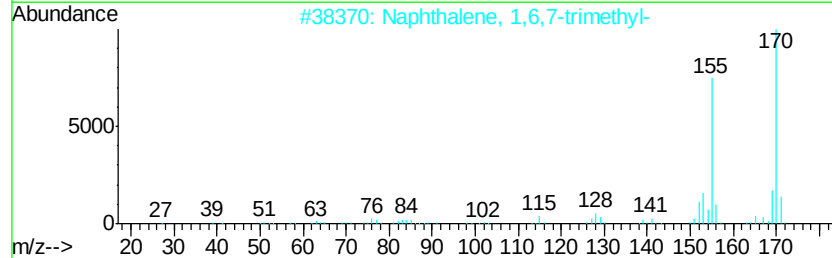
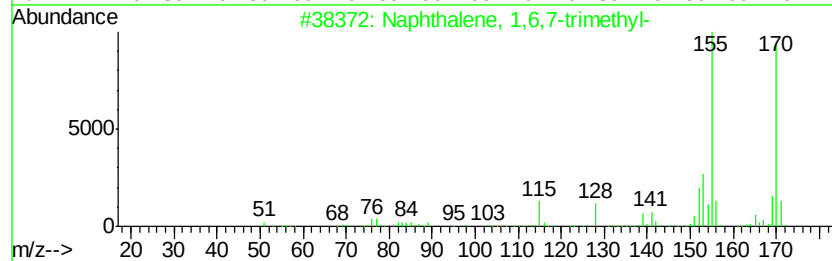
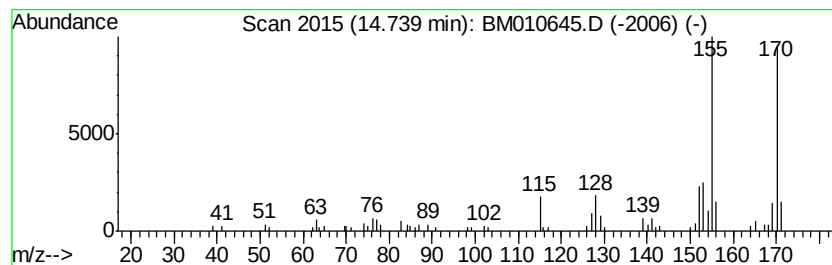
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Naphthalene, 1,6,7-trimethyl- Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.74	2.19 ng/ul	166535	Acenaphthene-d10	14.12

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	96
2			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	95
3			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	94
4			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	94
5			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	93



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062117\
Data File : BM010645.D
Acq On : 22 Jun 2017 04:26
Operator : SJ/JU
Sample : I3558-15ME 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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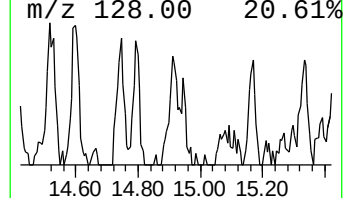
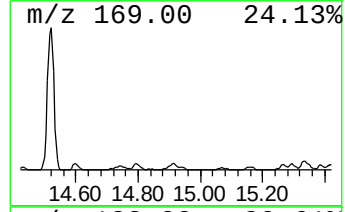
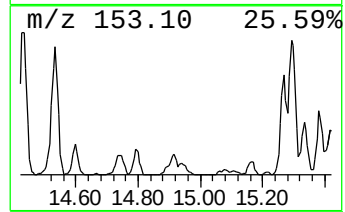
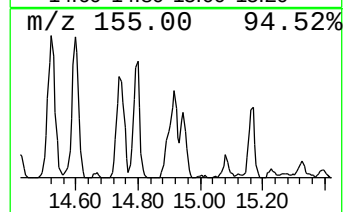
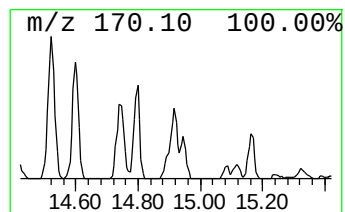
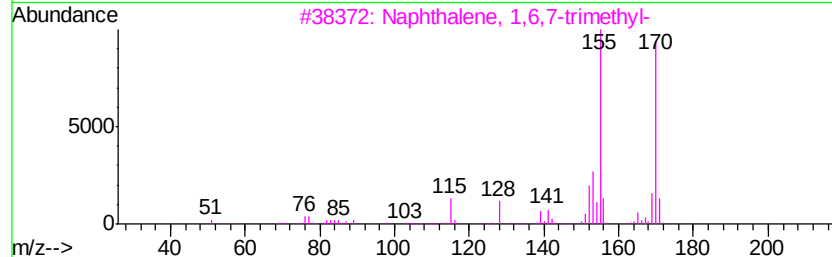
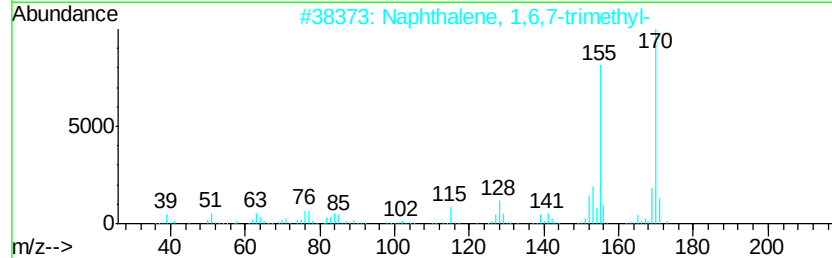
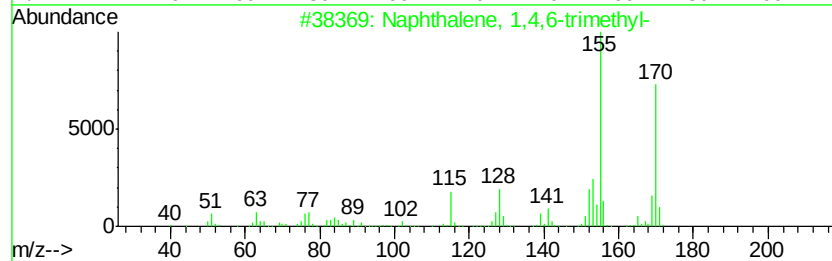
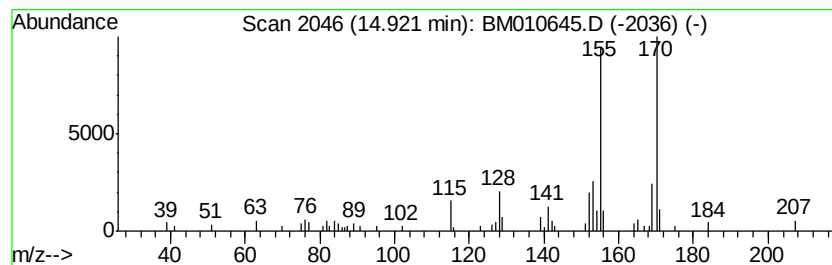
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Naphthalene, 1,4,6-trimethyl- Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.92	2.02 ng/ul	153831	Acenaphthene-d10	14.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	95
2		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	95
3		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	94
4		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	91
5		3-(2-Methyl-propenyl)-1H-indene	170	C13H14	1000187-78-5	91



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062117\
Data File : BM010645.D
Acq On : 22 Jun 2017 04:26
Operator : SJ/JU
Sample : I3558-15ME 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

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ClientSampleId :
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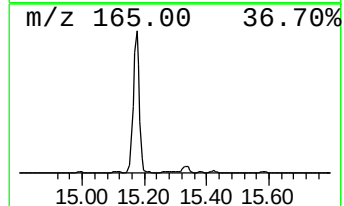
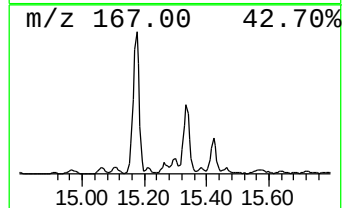
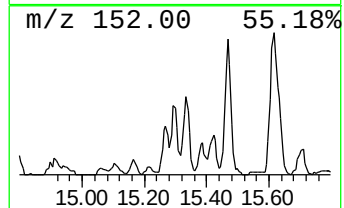
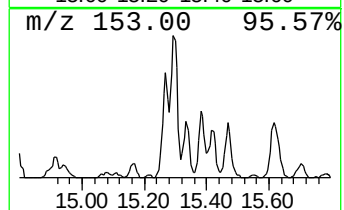
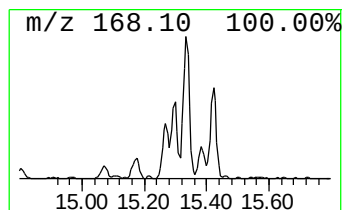
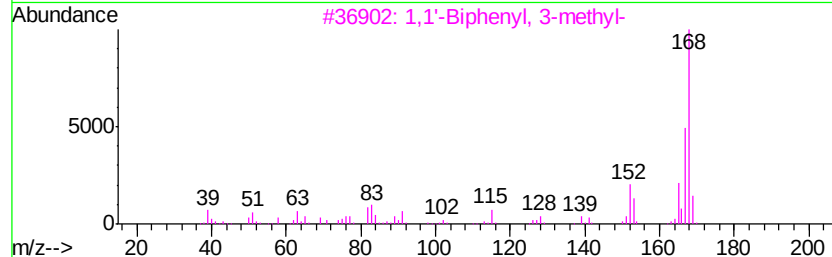
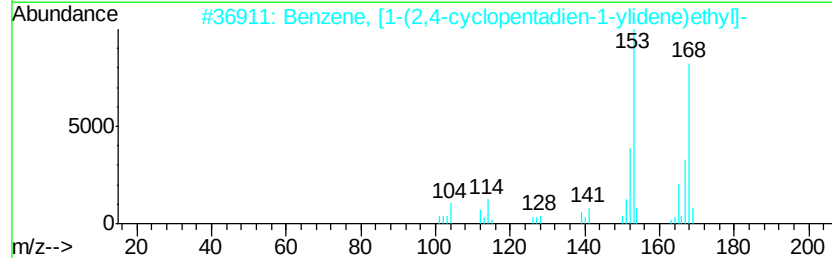
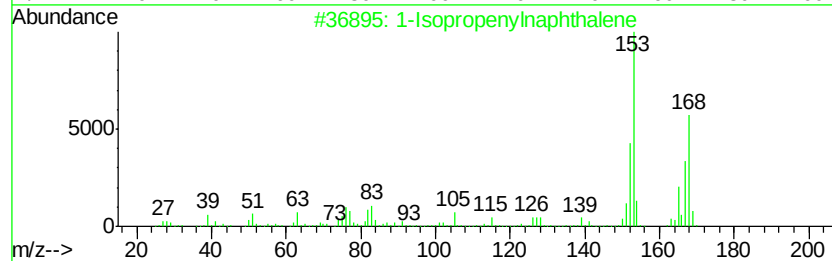
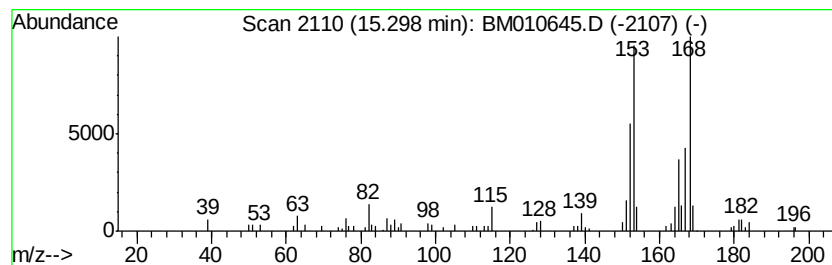
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 1-Isopropenylnaphthalene Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.30	2.66 ng/ul	202837	Acenaphthene-d10	14.12

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Isopropenylnaphthalene	168	C13H12	001855-47-6	91
2			Benzene, [1-(2,4-cyclopentadien-...	168	C13H12	002320-32-3	87
3			1,1'-Biphenyl, 3-methyl-	168	C13H12	000643-93-6	64
4			Naphthalene, 1-(2-propenyl)-	168	C13H12	002489-86-3	64
5			Naphthalene, 2-(1-methylethenyl)-	168	C13H12	003710-23-4	53



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062117\
Data File : BM010645.D
Acq On : 22 Jun 2017 04:26
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Sample : I3558-15ME 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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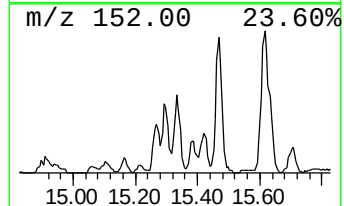
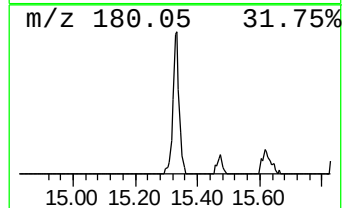
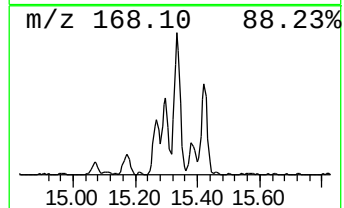
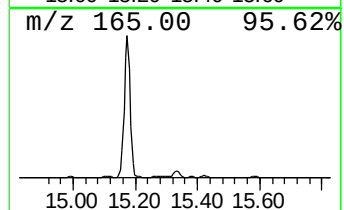
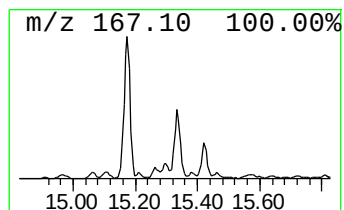
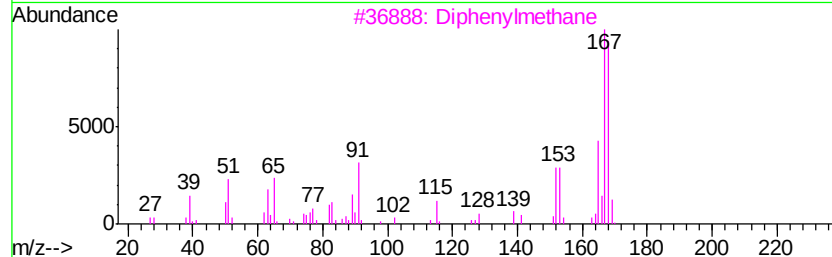
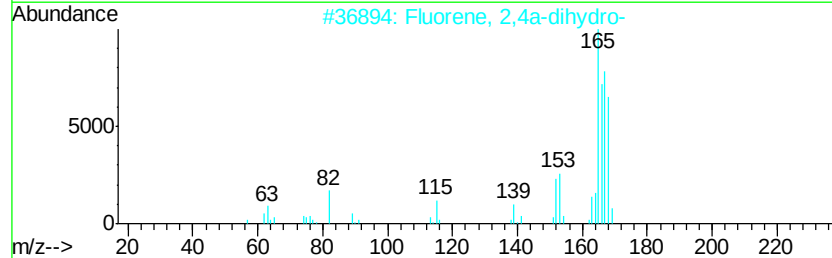
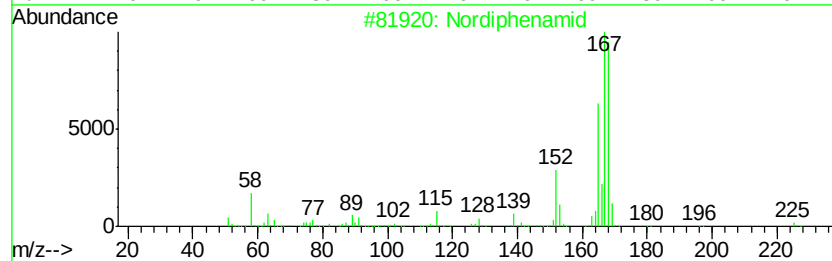
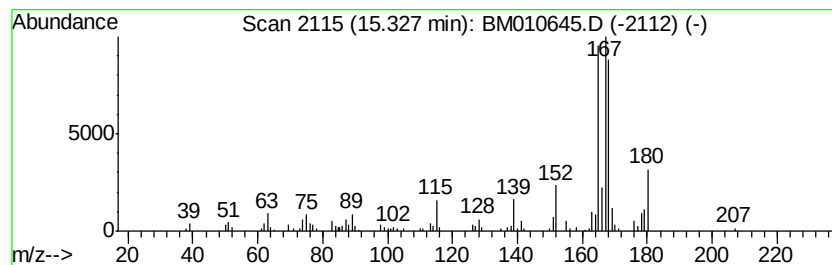
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Nordiphenamid Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.33	6.03 ng/ul	459162	Acenaphthene-d10	14.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nordiphenamid	225	C15H15NO	000954-21-2	80
2		Fluorene, 2,4a-dihydro-	168	C13H12	059247-36-8	64
3		Diphenylmethane	168	C13H12	000101-81-5	58
4		Fluorene, 1,4-dihydro-	168	C13H12	041593-21-9	58
5		Diphenylmethane	168	C13H12	000101-81-5	53



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062117\
Data File : BM010645.D
Acq On : 22 Jun 2017 04:26
Operator : SJ/JU
Sample : I3558-15ME 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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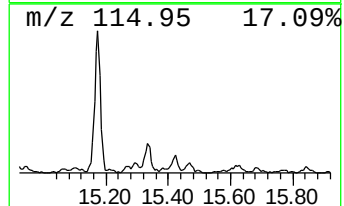
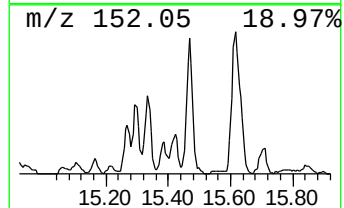
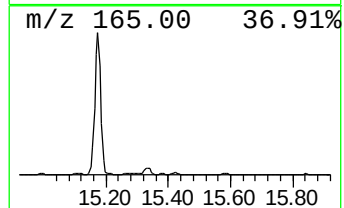
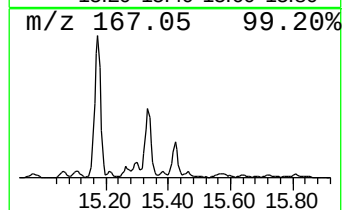
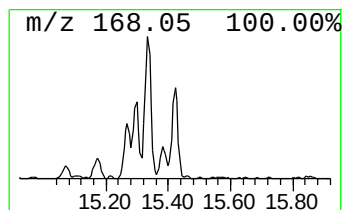
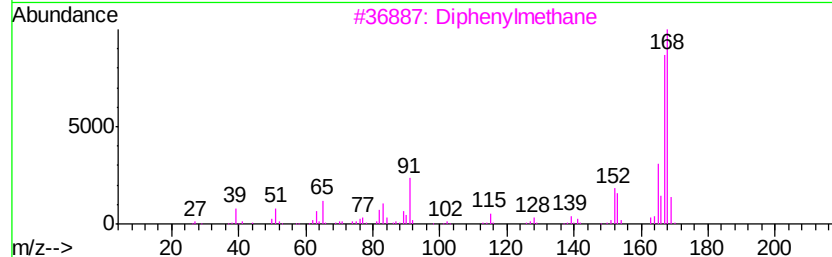
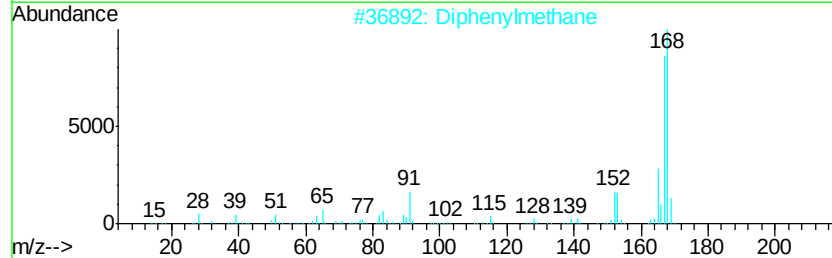
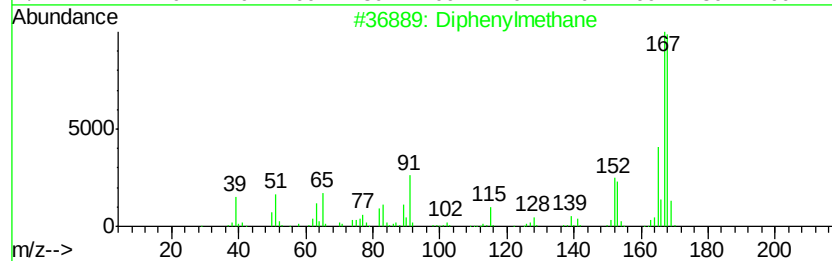
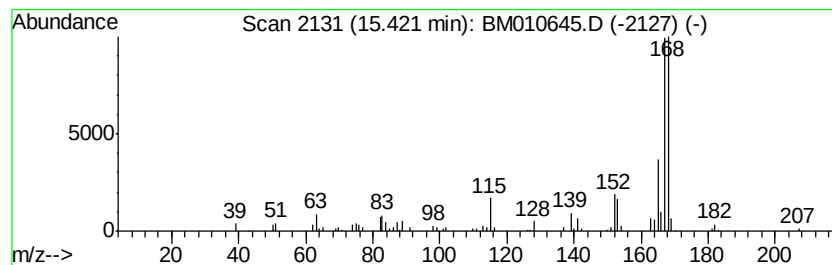
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Diphenylmethane Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.42	2.34 ng/ul	178265	Acenaphthene-d10	14.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Diphenylmethane	168	C13H12	000101-81-5	87
2		Diphenylmethane	168	C13H12	000101-81-5	87
3		Diphenylmethane	168	C13H12	000101-81-5	83
4		Diphenylmethane	168	C13H12	000101-81-5	80
5		1,1'-Biphenyl, 4-methyl-	168	C13H12	000644-08-6	80



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062117\
Data File : BM010645.D
Acq On : 22 Jun 2017 04:26
Operator : SJ/JU
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Misc :
ALS Vial : 29 Sample Multiplier: 1

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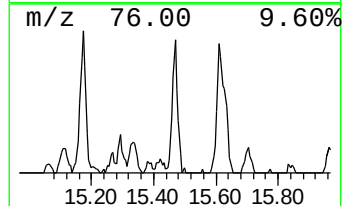
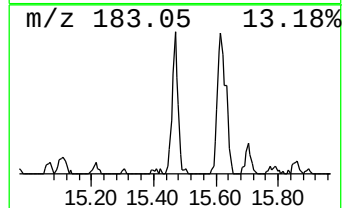
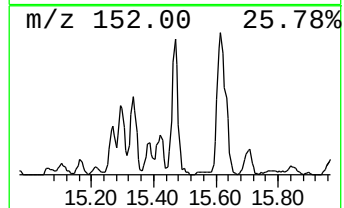
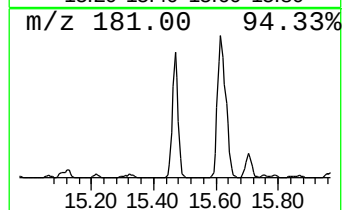
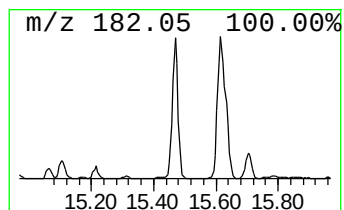
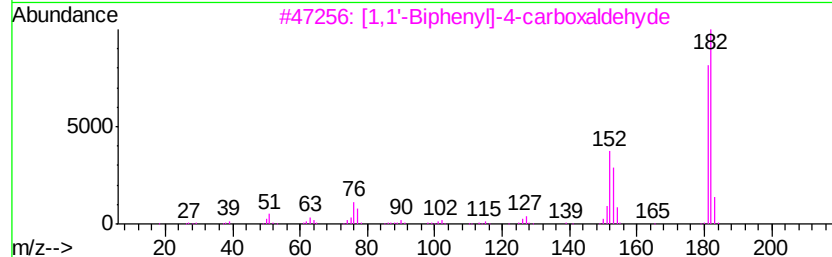
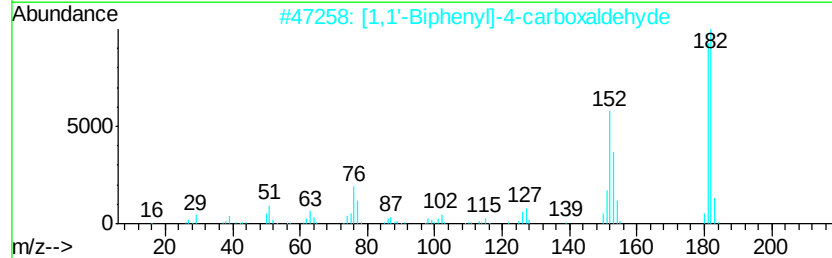
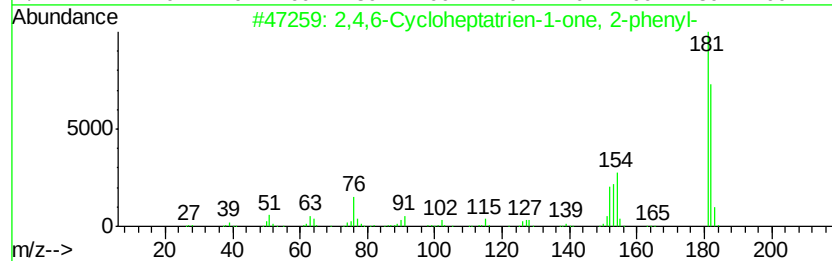
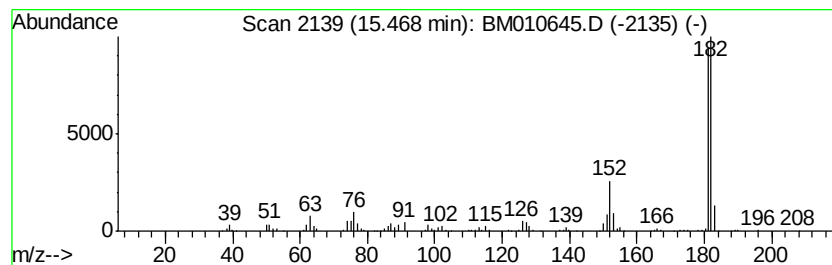
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 2,4,6-Cycloheptatrien-1-one... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.47	8.30 ng/ul	632065	Acenaphthene-d10	14.12

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,4,6-Cycloheptatrien-1-one, 2-p...	182	C13H10O	014562-09-5	86
2			[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	83
3			[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	83
4			9H-Fluoren-9-ol	182	C13H10O	001689-64-1	78
5			[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	78



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062117\
Data File : BM010645.D
Acq On : 22 Jun 2017 04:26
Operator : SJ/JU
Sample : I3558-15ME 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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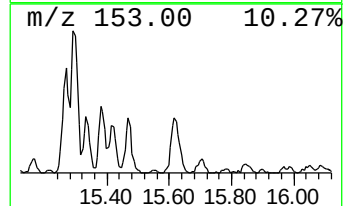
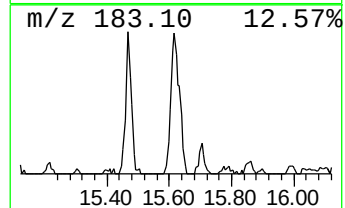
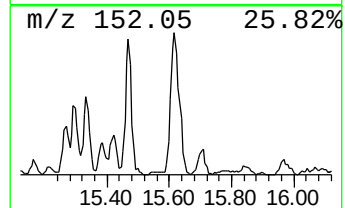
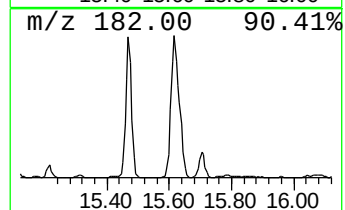
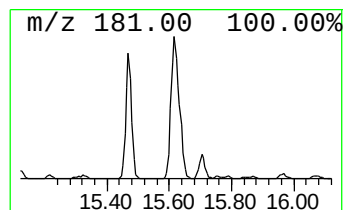
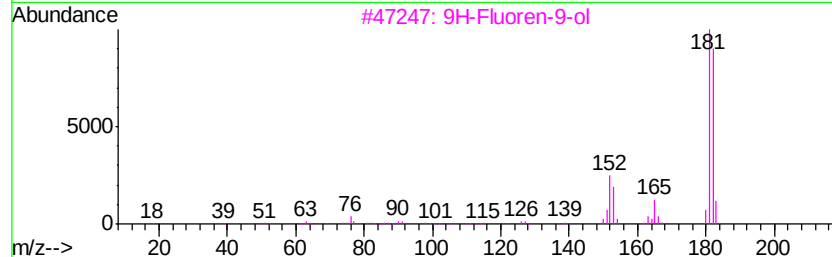
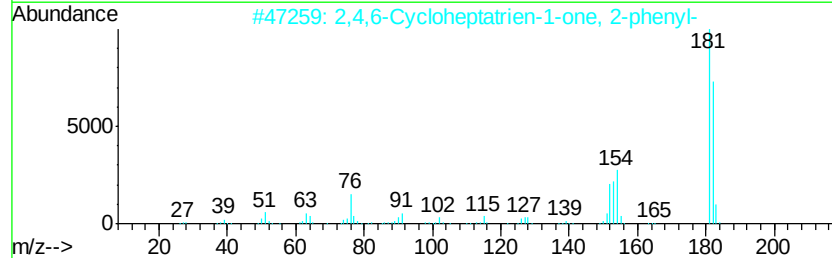
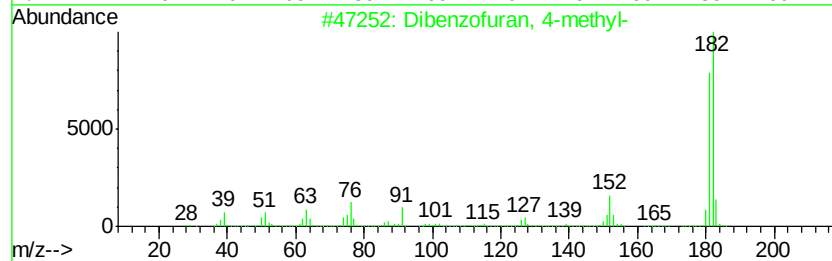
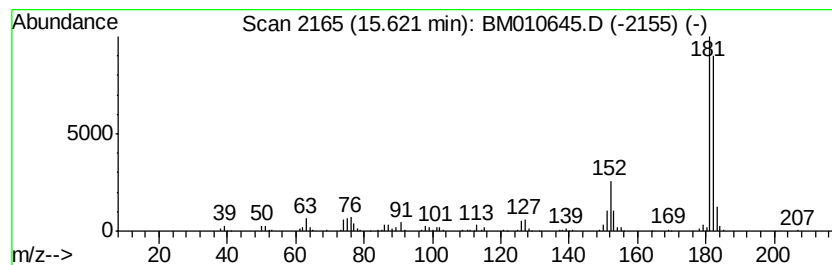
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Dibenzofuran, 4-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.62	11.58 ng/ul	954587	Phenanthrene-d10	16.87

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dibenzofuran, 4-methyl-	182	C13H10O	007320-53-8	91
2			2,4,6-Cycloheptatrien-1-one, 2-p...	182	C13H10O	014562-09-5	86
3			9H-Fluoren-9-ol	182	C13H10O	001689-64-1	86
4			[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	78
5			3-(2-Naphthyl)acrylaldehyde	182	C13H10O	020884-05-3	72



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062117\
Data File : BM010645.D
Acq On : 22 Jun 2017 04:26
Operator : SJ/JU
Sample : I3558-15ME 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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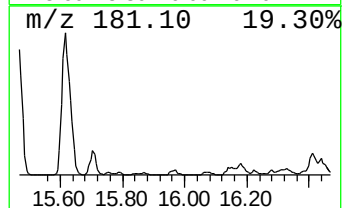
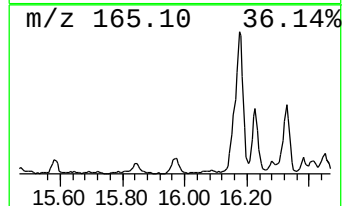
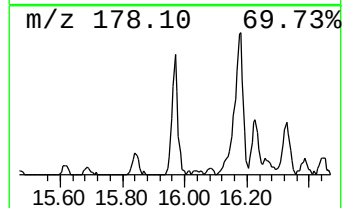
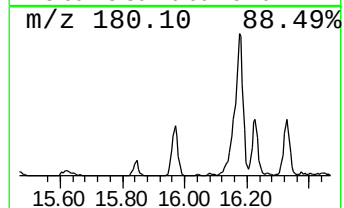
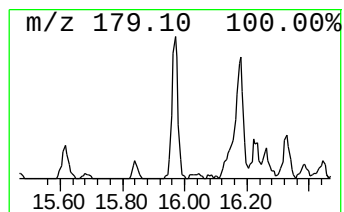
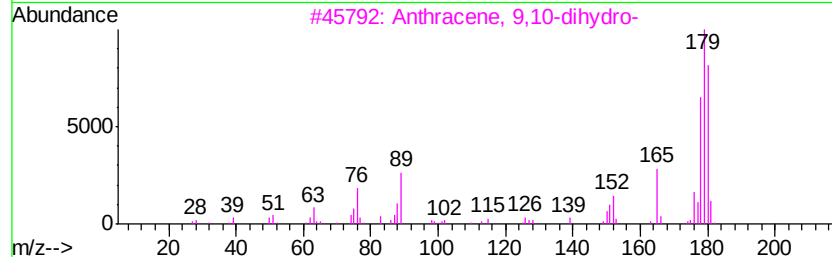
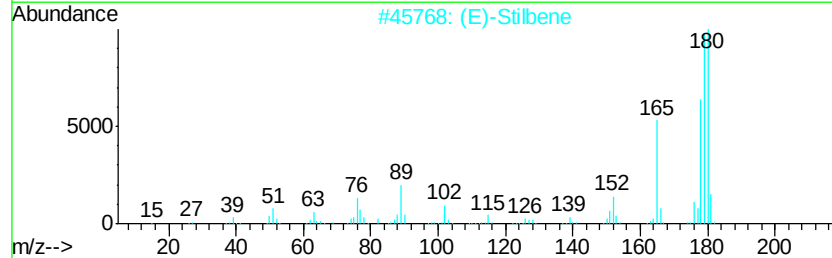
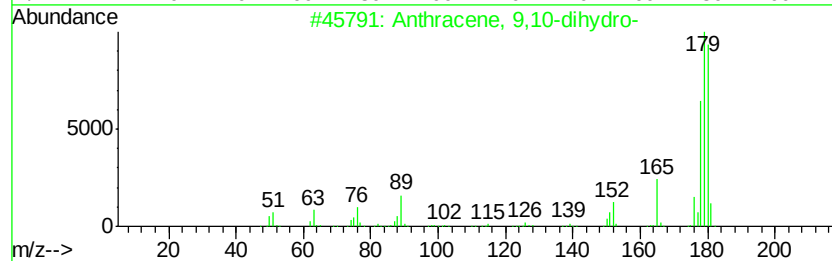
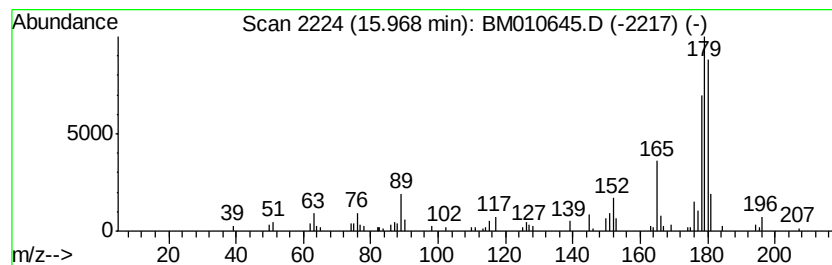
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Anthracene, 9,10-dihydro- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.97	2.52 ng/ul	207426	Phenanthrene-d10	16.87

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Anthracene, 9,10-dihydro-	180	C14H12	000613-31-0	90
2			(E)-Stilbene	180	C14H12	000103-30-0	89
3			Anthracene, 9,10-dihydro-	180	C14H12	000613-31-0	86
4			Phenanthrene, 9,10-dihydro-	180	C14H12	000776-35-2	83
5			(E)-Stilbene	180	C14H12	000103-30-0	81



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062117\
Data File : BM010645.D
Acq On : 22 Jun 2017 04:26
Operator : SJ/JU
Sample : I3558-15ME 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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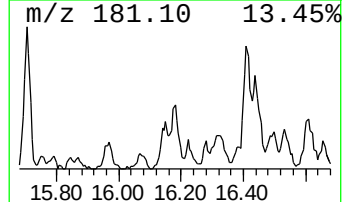
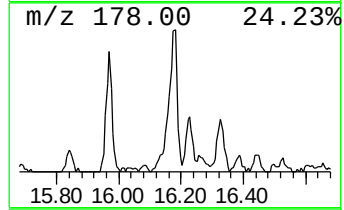
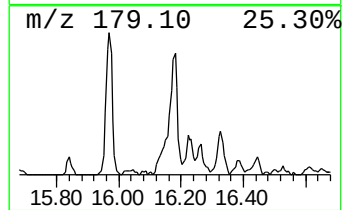
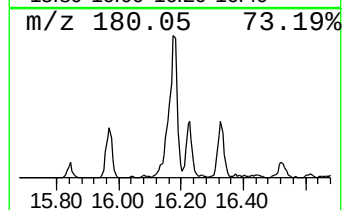
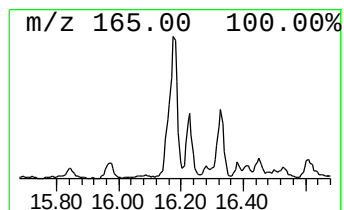
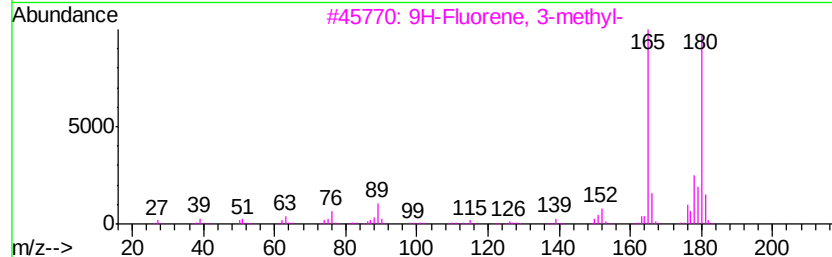
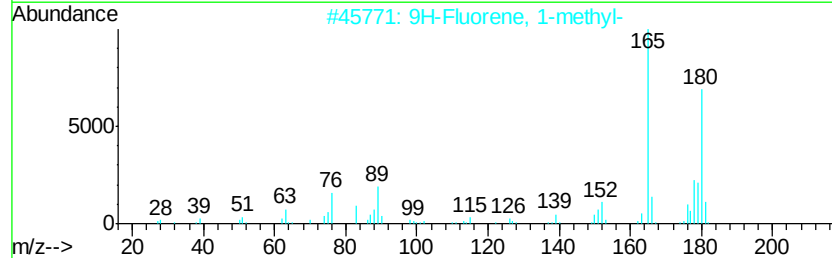
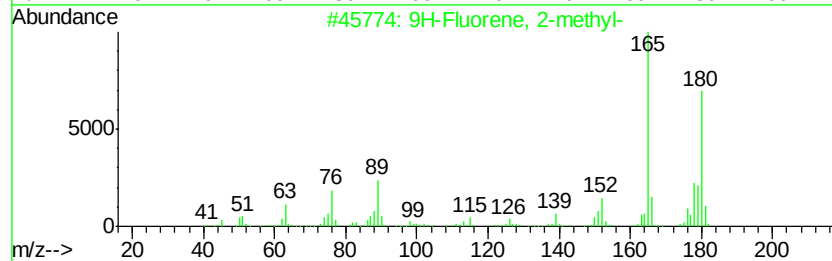
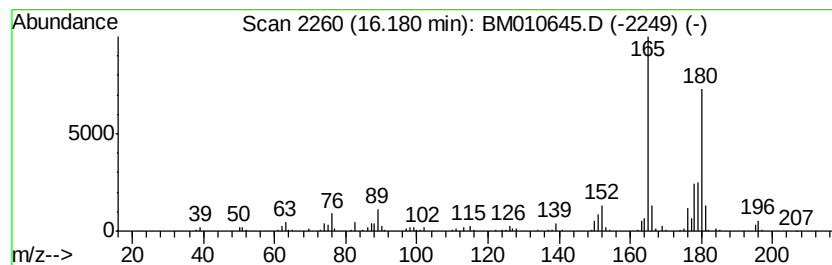
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 9H-Fluorene, 2-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.18	8.20 ng/ul	675720	Phenanthrene-d10	16.87

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	95
2			9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	95
3			9H-Fluorene, 3-methyl-	180	C14H12	002523-39-9	93
4			3H-Benz[e]indene, 2-methyl-	180	C14H12	150096-60-9	92
5			9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	91



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062117\
Data File : BM010645.D
Acq On : 22 Jun 2017 04:26
Operator : SJ/JU
Sample : I3558-15ME 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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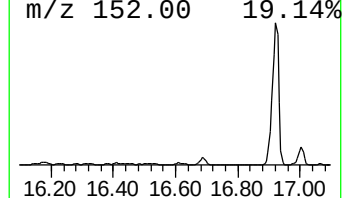
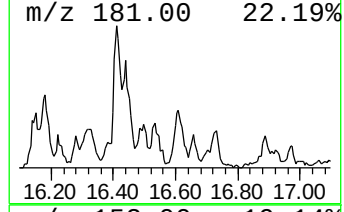
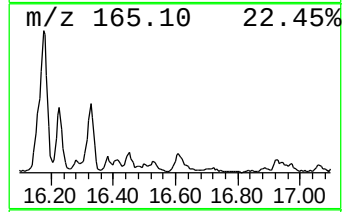
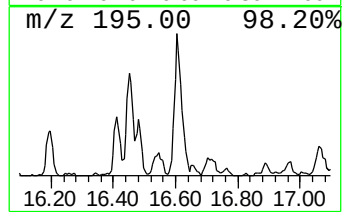
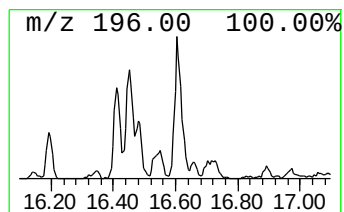
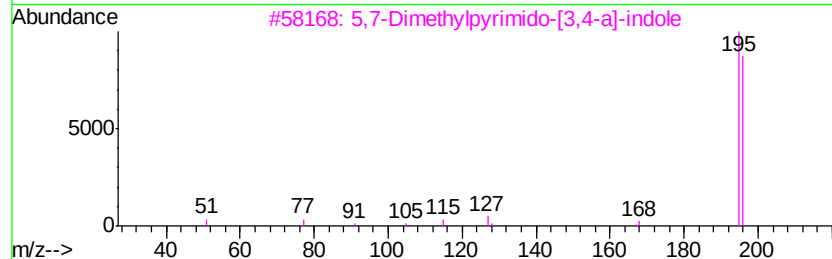
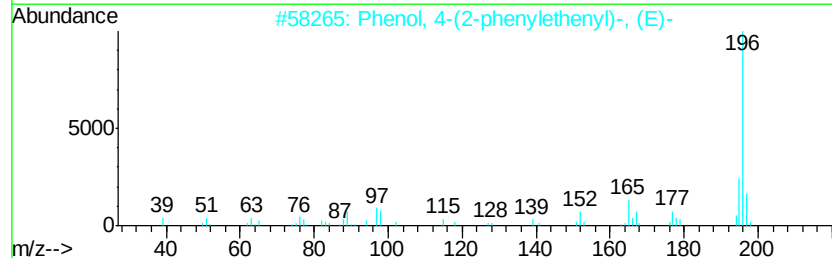
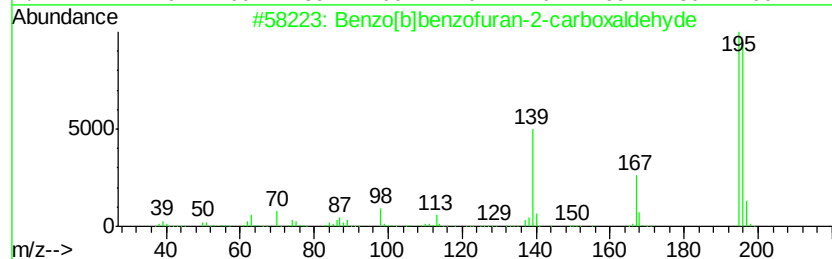
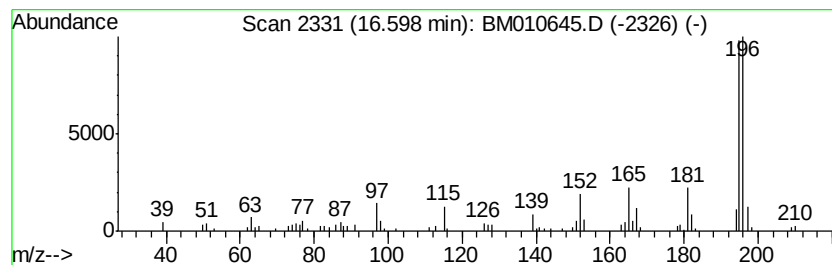
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Benzo[b]benzofuran-2-carbox... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.60	4.05 ng/ul	333951	Phenanthrene-d10	16.87

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[b]benzofuran-2-carboxaldehyde	196	C13H8O2	1000351-56-0	68
2			Phenol, 4-(2-phenylethenyl)-, (E)-	196	C14H12O	006554-98-9	58
3			5,7-Dimethylpyrimido-[3,4-a]-indole	196	C13H12N2	038349-21-2	53
4			Phenol, 4-(2-phenylethenyl)-	196	C14H12O	003839-46-1	52
5			8-Dimethylaminonaphthalene-1-car...	196	C13H12N2	128644-69-9	52



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062117\
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Sample : I3558-15ME 10X
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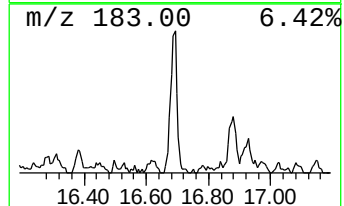
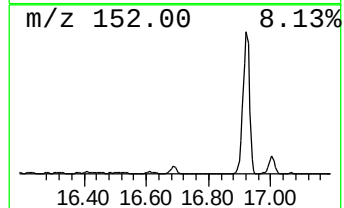
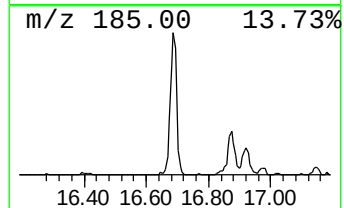
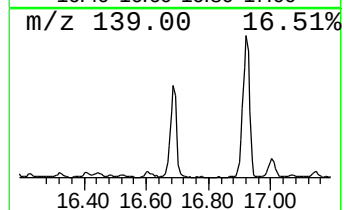
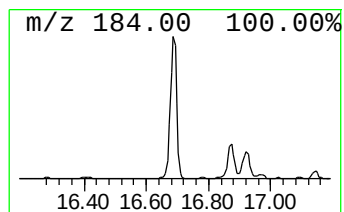
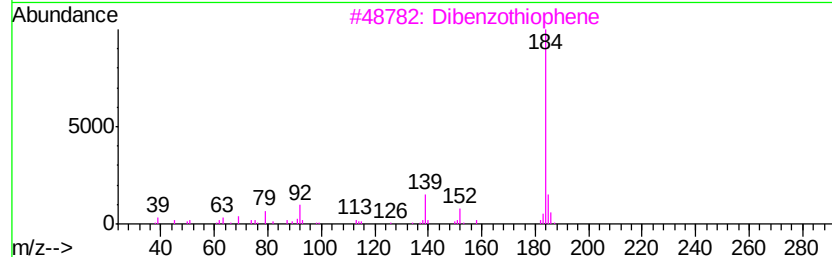
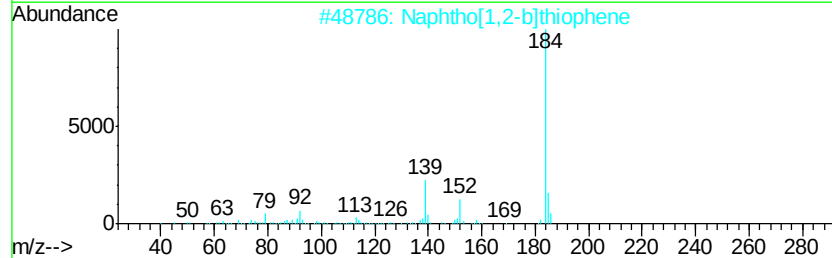
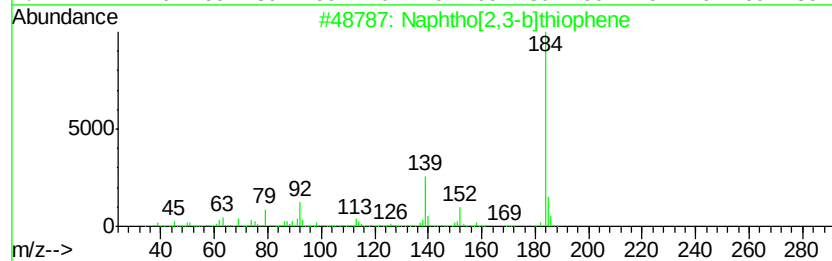
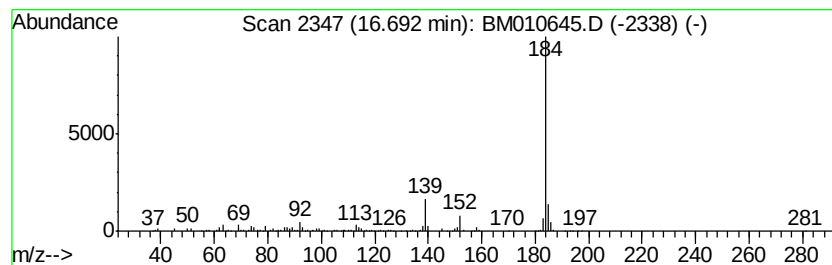
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 Naphtho[2,3-b]thiophene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.		
16.69	12.04 ng/ul	992484	Phenanthrene-d10	16.87		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphtho[2,3-b]thiophene	184	C12H8S	000268-77-9	95
2		Naphtho[1,2-b]thiophene	184	C12H8S	000234-41-3	94
3		Dibenzothiophene	184	C12H8S	000132-65-0	94
4		Dibenzothiophene	184	C12H8S	000132-65-0	91
5		Dibenzothiophene	184	C12H8S	000132-65-0	91



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062117\
Data File : BM010645.D
Acq On : 22 Jun 2017 04:26
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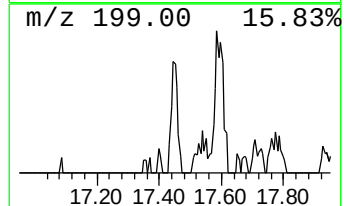
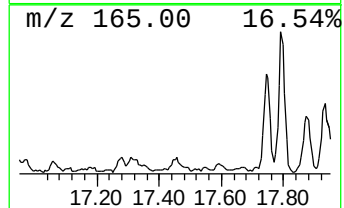
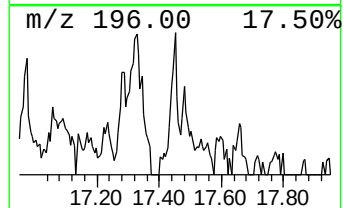
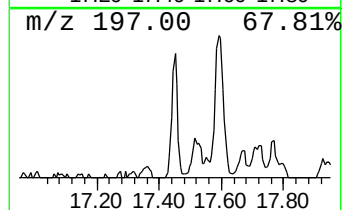
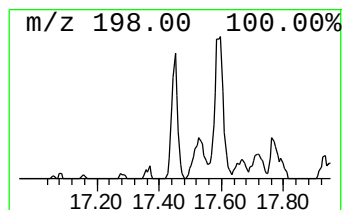
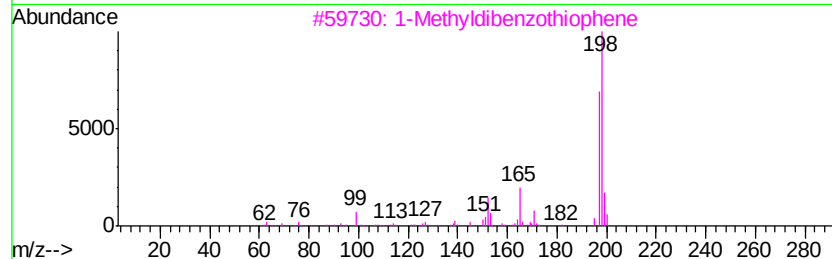
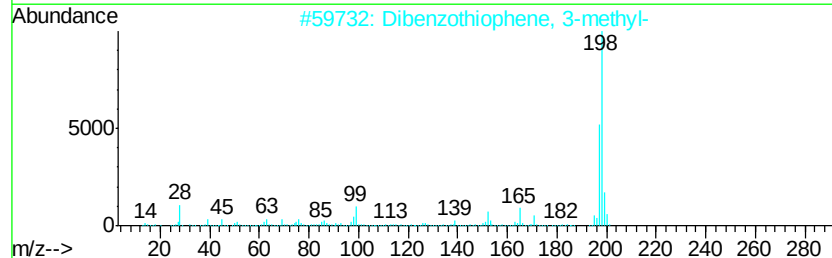
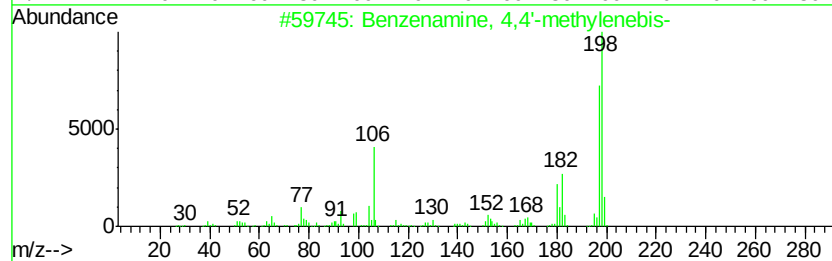
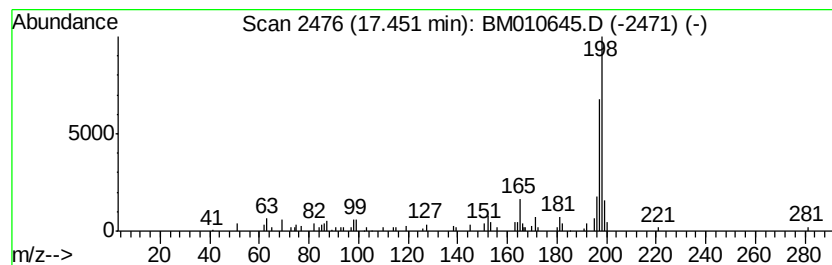
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 Benzenamine, 4,4'-methylene... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.45	2.18 ng/ul	179767	Phenanthrene-d10	16.87

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenamine, 4,4'-methylenebis-	198	C13H14N2	000101-77-9	90
2			Dibenzothiophene, 3-methyl-	198	C13H10S	016587-52-3	87
3			1-Methyldibenzothiophene	198	C13H10S	031317-07-4	87
4			Dibenzothiophene, 4-methyl-	198	C13H10S	007372-88-5	83
5			4-Methylnaphtho[1,2-b]thiophene	198	C13H10S	067388-11-8	80



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062117\
Data File : BM010645.D
Acq On : 22 Jun 2017 04:26
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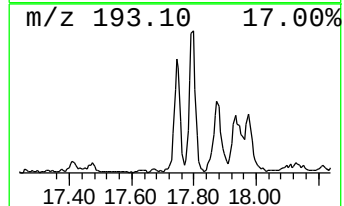
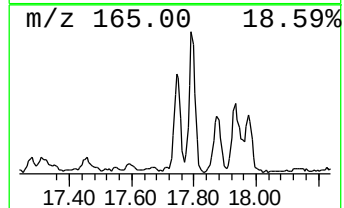
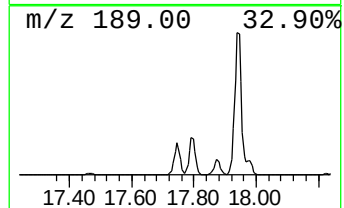
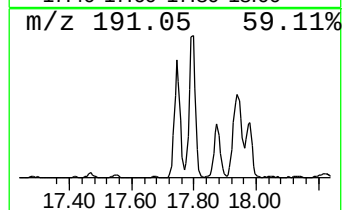
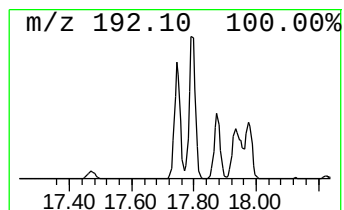
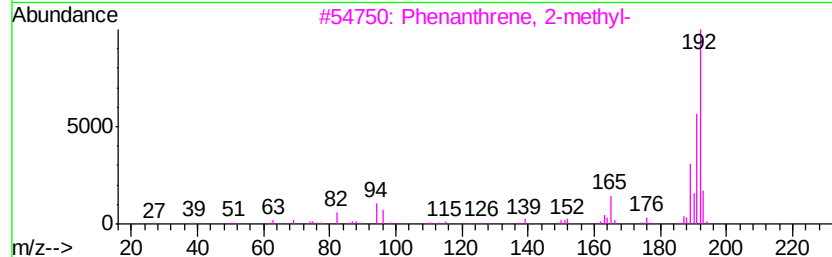
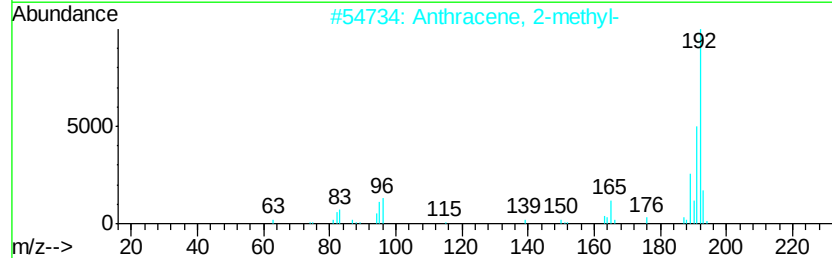
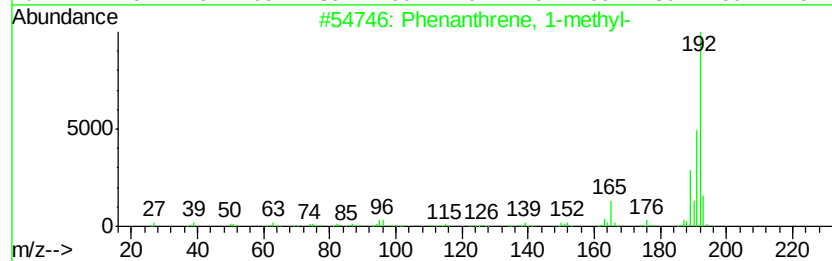
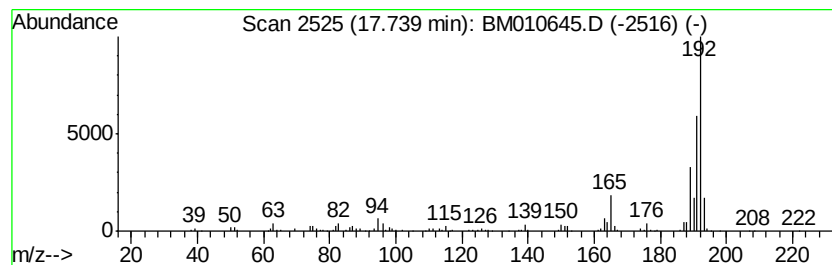
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 Phenanthrene, 1-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.74	11.61 ng/ul	957243	Phenanthrene-d10	16.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	97
2		Anthracene, 2-methyl-	192	C15H12	000613-12-7	95
3		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
4		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	94
5		Anthracene, 1-methyl-	192	C15H12	000610-48-0	94



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062117\
Data File : BM010645.D
Acq On : 22 Jun 2017 04:26
Operator : SJ/JU
Sample : I3558-15ME 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

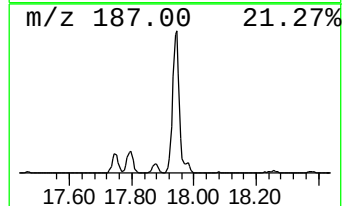
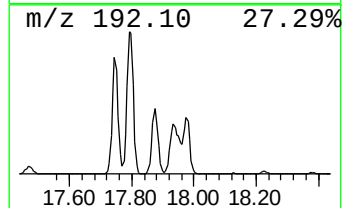
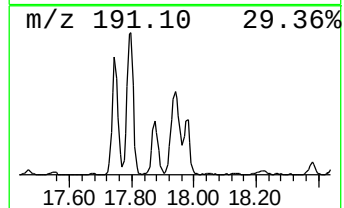
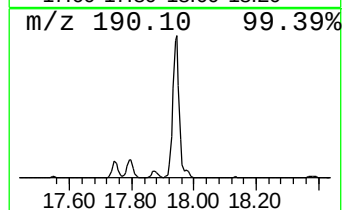
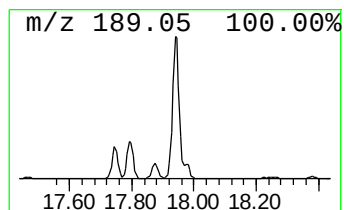
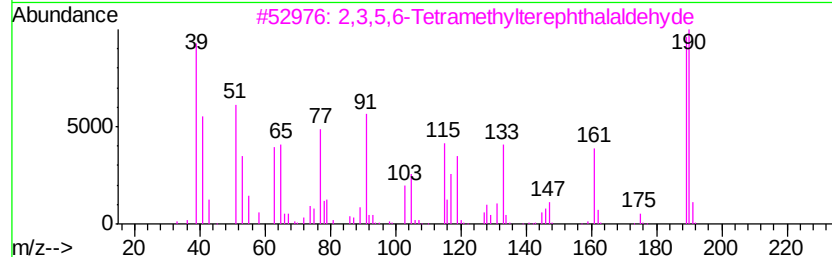
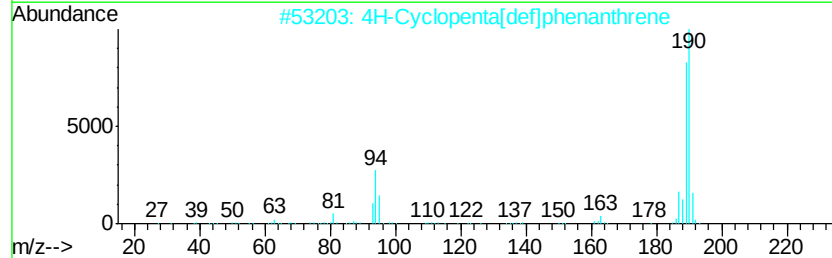
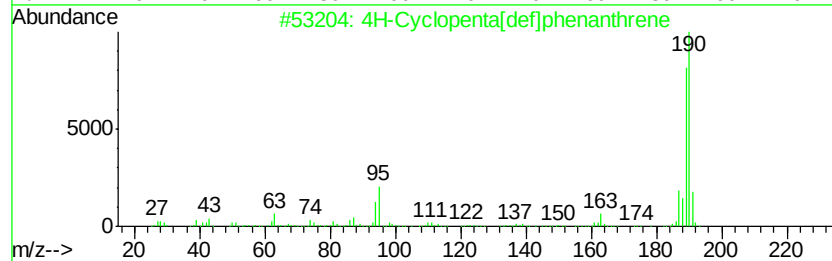
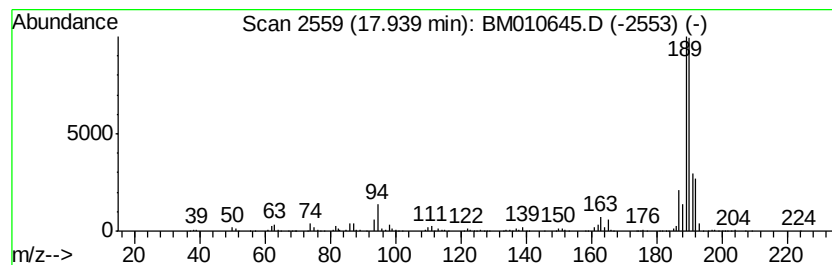
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM062017.M
Quant Title : SVOA CALIBRATION

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

Peak Number 28 4H-Cyclopenta[def]phenanthrene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
17.94	22.28 ng/ul	1836890	Phenanthrene-d10	16.87		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	94	
2	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	83	
3	2,3,5,6-Tetramethylterephthalald...	190	C12H14O2	007072-01-7	50	
4	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	47	
5	2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	40	



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062117\
Data File : BM010645.D
Acq On : 22 Jun 2017 04:26
Operator : SJ/JU
Sample : I3558-15ME 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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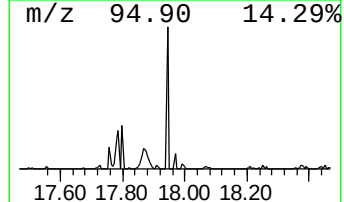
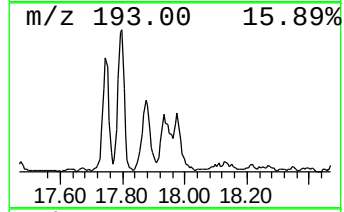
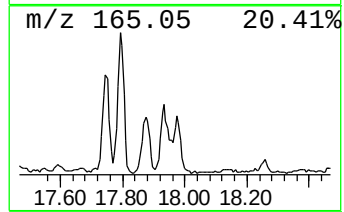
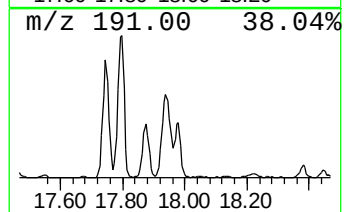
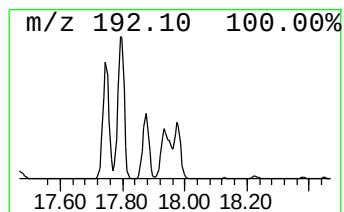
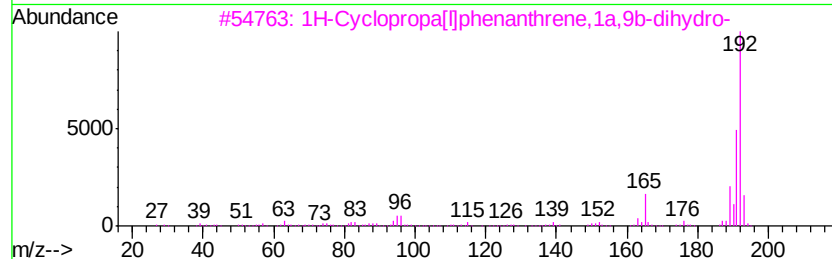
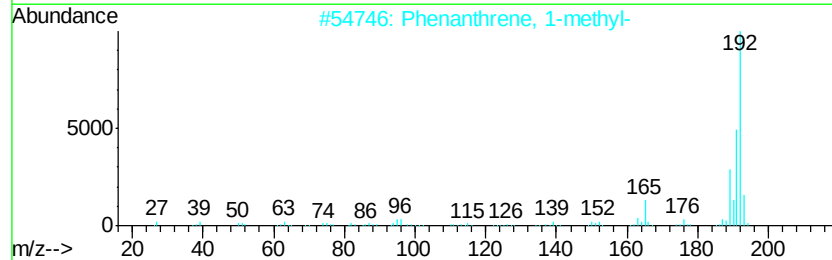
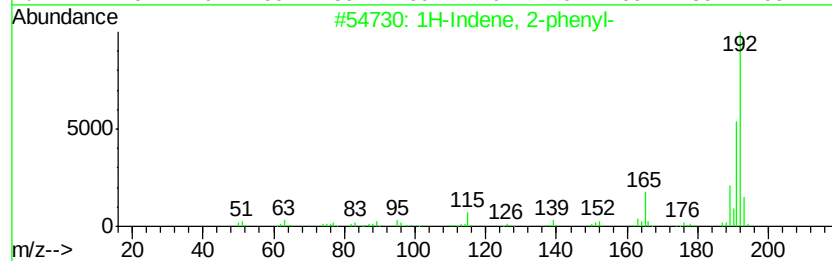
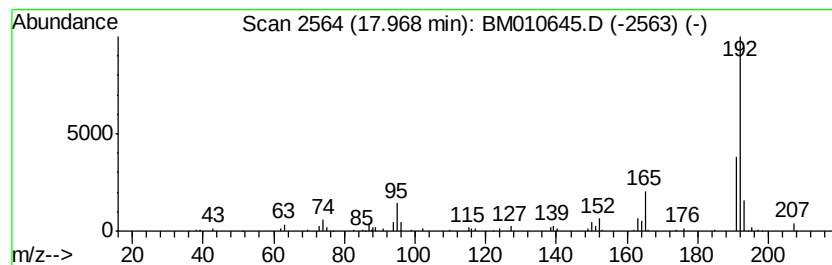
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 1H-Indene, 2-phenyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.97	4.81 ng/ul	396587	Phenanthrene-d10	16.87

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	91
2			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	91
3			1H-Cyclopropa[l]phenanthrene, 1a,...	192	C15H12	000949-41-7	91
4			Anthracene, 2-methyl-	192	C15H12	000613-12-7	91
5			Anthracene, 9-methyl-	192	C15H12	000779-02-2	91



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062117\
Data File : BM010645.D
Acq On : 22 Jun 2017 04:26
Operator : SJ/JU
Sample : I3558-15ME 10X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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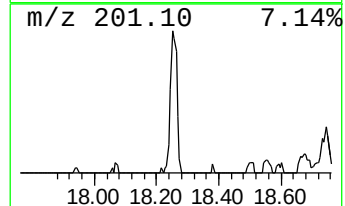
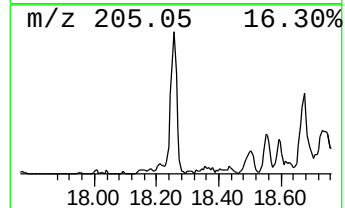
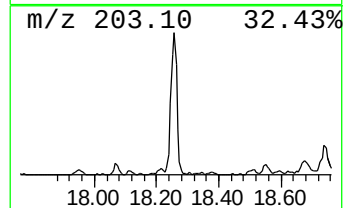
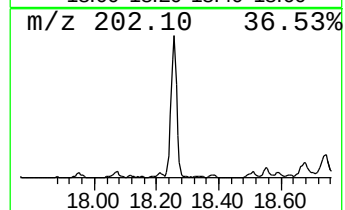
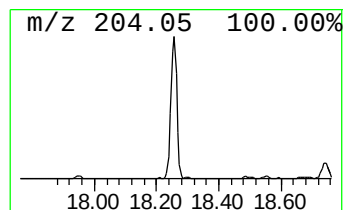
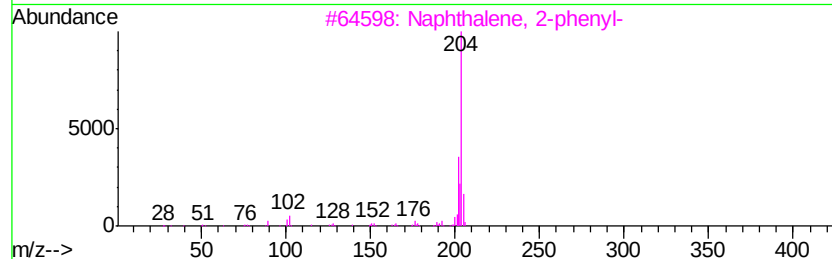
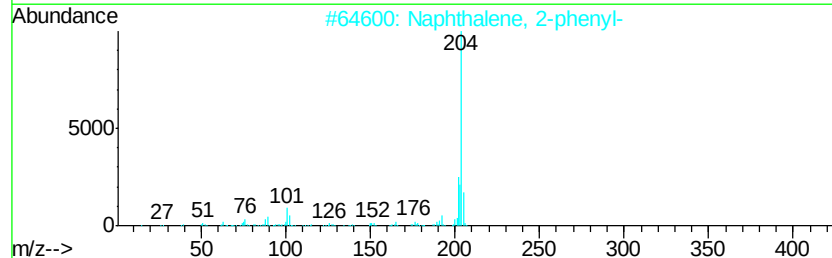
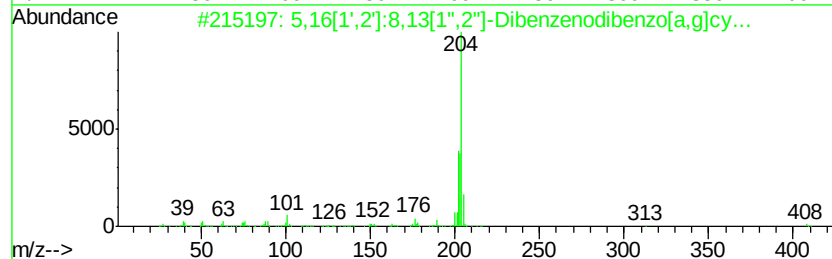
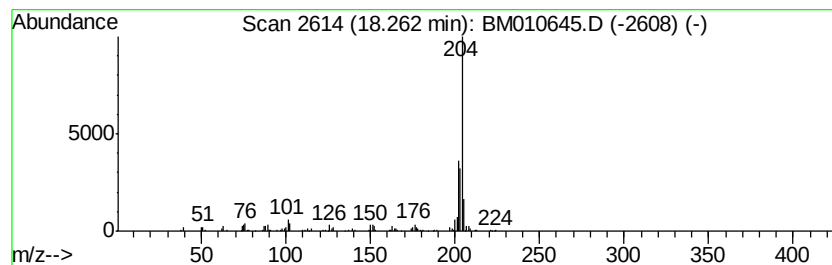
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 5,16[1',2']:8,13[1'',2'']-D... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.26	7.22 ng/ul	595521	Phenanthrene-d10	16.87

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5,16[1',2']:8,13[1'',2'']-Dibenz...	408	C32H24	005672-97-9	90
2			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	76
3			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	70
4			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	64
5			Tricyclo[8.2.2.2(4,7)]hexadeca-2...	204	C16H12	006572-60-7	58



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062117\
 Data File : BM010645.D
 Acq On : 22 Jun 2017 04:26
 Operator : SJ/JU
 Sample : I3558-15ME 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM062017.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
Indane	7.83	11.2	ng/ul	278459	1	7.46	495286	20.0
Benzene, 1-propynyl-	7.99	14.4	ng/ul	355925	1	7.46	495286	20.0
Benzene, 1-methyl...	9.64	5.6	ng/ul	208879	2	10.23	751180	20.0
Naphthalene, 1-me...	12.13	56.1	ng/ul	2106050	2	10.23	751180	20.0
Naphthalene, 1-et...	13.13	5.4	ng/ul	409052	3	14.12	1523690	20.0
Naphthalene, 2,7-...	13.27	6.4	ng/ul	485147	3	14.12	1523690	20.0
Naphthalene, 1,6-...	13.43	12.3	ng/ul	939086	3	14.12	1523690	20.0
Naphthalene, 2,3-...	13.67	4.6	ng/ul	349079	3	14.12	1523690	20.0
1-Naphthalenecarb...	14.25	2.1	ng/ul	161024	3	14.12	1523690	20.0
Benzene, [1-(2,4-...	14.43	2.7	ng/ul	208303	3	14.12	1523690	20.0
Naphthalene, 2,3,...	14.60	2.2	ng/ul	168670	3	14.12	1523690	20.0
Naphthalene, 1,6,...	14.74	2.2	ng/ul	166535	3	14.12	1523690	20.0
Naphthalene, 1,4,...	14.92	2.0	ng/ul	153831	3	14.12	1523690	20.0
1-Isopropenylnaph...	15.30	2.7	ng/ul	202837	3	14.12	1523690	20.0
Nordiphenamid	15.33	6.0	ng/ul	459162	3	14.12	1523690	20.0
Diphenylmethane	15.42	2.3	ng/ul	178265	3	14.12	1523690	20.0
2,4,6-Cycloheptat...	15.47	8.3	ng/ul	632065	3	14.12	1523690	20.0
Dibenzofuran, 4-m...	15.62	11.6	ng/ul	954587	4	16.87	1648660	20.0
Anthracene, 9,10-...	15.97	2.5	ng/ul	207426	4	16.87	1648660	20.0
9H-Fluorene, 2-me...	16.18	8.2	ng/ul	675720	4	16.87	1648660	20.0
Benzo[b]benzofura...	16.60	4.0	ng/ul	333951	4	16.87	1648660	20.0
Naphtho[2,3-b]thi...	16.69	12.0	ng/ul	992484	4	16.87	1648660	20.0
Benzenamine, 4,4'...	17.45	2.2	ng/ul	179767	4	16.87	1648660	20.0
Phenanthrene, 1-m...	17.74	11.6	ng/ul	957243	4	16.87	1648660	20.0
4H-Cyclopenta[def...	17.94	22.3	ng/ul	1836890	4	16.87	1648660	20.0
1H-Indene, 2-phenyl-	17.97	4.8	ng/ul	396587	4	16.87	1648660	20.0
5,16[1',2']:8,13[...	18.26	7.2	ng/ul	595521	4	16.87	1648660	20.0