

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080215\
 Data File : BM002177.D
 Acq On : 02 Aug 2015 20:03
 Operator : TP
 Sample : G3073-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C01N6

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:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072715.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	3.351	109	113	119	rVB2	12556	16117	0.60%	0.043%
2	3.534	139	144	150	rBB	10725	13964	0.52%	0.038%
3	4.987	387	391	400	rBB	10663	16215	0.60%	0.044%
4	6.739	683	689	699	rVB	111046	184023	6.80%	0.496%
5	6.892	710	715	722	rBV	79876	119628	4.42%	0.323%
6	7.087	742	748	756	rBB	115419	174805	6.46%	0.471%
7	7.551	819	827	835	rBB	240297	378975	14.01%	1.022%
8	8.092	914	919	932	rBV	6855	15458	0.57%	0.042%
9	8.275	944	950	958	rBV	128085	205999	7.62%	0.556%
10	8.375	964	967	973	rVB2	11678	17564	0.65%	0.047%
11	8.716	1019	1025	1031	rBV	107617	170094	6.29%	0.459%
12	9.433	1142	1147	1154	rBB	97018	155502	5.75%	0.419%
13	9.975	1233	1239	1248	rBV	153320	248579	9.19%	0.670%
14	10.339	1293	1301	1307	rBV	354091	583147	21.56%	1.573%
15	10.392	1307	1310	1315	rVB	15255	22292	0.82%	0.060%
16	10.492	1321	1327	1335	rBV	56390	97729	3.61%	0.264%
17	11.745	1536	1540	1543	rBV2	7136	12133	0.45%	0.033%
18	12.016	1581	1586	1591	rBB	13824	21339	0.79%	0.058%
19	12.239	1620	1624	1629	rBB	8225	11651	0.43%	0.031%
20	13.039	1755	1760	1765	rBV3	7348	12853	0.48%	0.035%
21	13.539	1840	1845	1850	rVB3	13332	21215	0.78%	0.057%
22	13.639	1856	1862	1866	rVV	266522	387390	14.32%	1.045%
23	13.680	1866	1869	1876	rVV	148944	202202	7.48%	0.545%
24	13.916	1900	1909	1923	rBV	314474	517113	19.12%	1.395%
25	14.121	1939	1944	1948	rBV	15519	19224	0.71%	0.052%
26	14.227	1954	1962	1968	rVV2	534186	830897	30.72%	2.241%
27	14.286	1968	1972	1981	rVB2	27435	41647	1.54%	0.112%
28	14.457	1992	2001	2010	rBV2	78412	135614	5.01%	0.366%
29	14.527	2010	2013	2018	rVB4	10213	13430	0.50%	0.036%
30	14.627	2022	2030	2038	rBV2	24240	42814	1.58%	0.115%
31	14.704	2038	2043	2046	rBV	8982	11717	0.43%	0.032%
32	14.839	2061	2066	2071	rBV2	11325	17089	0.63%	0.046%
33	14.898	2071	2076	2084	rBV2	13318	23014	0.85%	0.062%
34	15.015	2090	2096	2100	rBV6	10075	18831	0.70%	0.051%

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Integration Parameters: LSCINT.P

Integrator: RTE
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Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072715.M
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35	15.074	2103	2106	2113	rVB3	20108	30053	1.11%	0.081%
36	15.221	2125	2131	2136	rBV	418744	595898	22.03%	1.607%
37	15.274	2136	2140	2144	rVB2	20009	26075	0.96%	0.070%
38	15.362	2151	2155	2160	rBV	75472	106655	3.94%	0.288%
39	15.480	2169	2175	2180	rVB5	15011	30762	1.14%	0.083%
40	15.574	2187	2191	2193	rBV2	10711	12338	0.46%	0.033%
41	15.615	2193	2198	2203	rVB	139268	179695	6.64%	0.485%
42	15.821	2231	2233	2237	rVB5	8626	11793	0.44%	0.032%
43	15.945	2250	2254	2255	rBV3	42649	52772	1.95%	0.142%
44	16.057	2269	2273	2275	rBV4	7888	12077	0.45%	0.033%
45	16.133	2282	2286	2291	rBV3	22822	34956	1.29%	0.094%
46	16.257	2302	2307	2309	rBV	24718	40874	1.51%	0.110%
47	16.386	2326	2329	2334	rVB7	12785	19507	0.72%	0.053%
48	16.486	2342	2346	2353	rBV6	49317	104308	3.86%	0.281%
49	16.633	2368	2371	2375	rVB2	27236	33549	1.24%	0.090%
50	16.739	2384	2389	2394	rBV2	116001	153993	5.69%	0.415%
51	16.786	2394	2397	2403	rVV2	34497	54808	2.03%	0.148%
52	16.851	2404	2408	2411	rBV3	46649	62799	2.32%	0.169%
53	16.974	2424	2429	2433	rBV	703207	1027455	37.98%	2.771%
54	17.021	2433	2437	2441	rVV	457531	611957	22.62%	1.650%
55	17.074	2441	2446	2450	rVV2	472025	677885	25.06%	1.828%
56	17.109	2450	2452	2456	rVV	134835	147142	5.44%	0.397%
57	17.156	2456	2460	2467	rVB3	72121	113081	4.18%	0.305%
58	17.386	2495	2499	2503	rBV	69455	86686	3.20%	0.234%
59	17.580	2525	2532	2536	rBV2	168533	334155	12.35%	0.901%
60	17.692	2548	2551	2557	rVB4	49804	84532	3.13%	0.228%
61	17.827	2570	2574	2576	rBV	59150	91611	3.39%	0.247%
62	17.851	2576	2578	2580	rVV	85978	109432	4.05%	0.295%
63	17.880	2580	2583	2591	rVV2	337745	616809	22.80%	1.664%
64	17.945	2591	2594	2597	rVV	88144	118648	4.39%	0.320%
65	17.980	2598	2600	2605	rVV	65744	93349	3.45%	0.252%
66	18.045	2606	2611	2615	rVV2	477612	699368	25.85%	1.886%
67	18.103	2619	2621	2625	rVV	136302	166999	6.17%	0.450%
68	18.151	2625	2629	2635	rVV3	72248	129148	4.77%	0.348%
69	18.333	2656	2660	2667	rBV2	191879	371001	13.72%	1.001%
70	18.509	2687	2690	2695	rBV	99083	117162	4.33%	0.316%
71	18.880	2749	2753	2754	rBV2	192802	218524	8.08%	0.589%

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Integration Parameters: LSCINT.P

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72	18.903	2754	2757	2766	rVB3	427073	700445	25.89%	1.889%
73	19.045	2776	2781	2786	rBV	1649768	2304990	85.21%	6.217%
74	19.192	2800	2806	2811	rVB2	636350	970880	35.89%	2.618%
75	19.250	2813	2816	2819	rBV2	183818	247928	9.17%	0.669%
76	19.386	2834	2839	2841	rBV2	773202	1179161	43.59%	3.180%
77	19.415	2841	2844	2848	rVB	1295134	1577558	58.32%	4.255%
78	19.533	2860	2864	2867	rVB	204954	238408	8.81%	0.643%
79	19.639	2878	2882	2889	rVB2	535637	729935	26.98%	1.969%
80	19.903	2923	2927	2932	rVB2	499711	709005	26.21%	1.912%
81	19.956	2932	2936	2941	rVB	361652	424403	15.69%	1.145%
82	20.180	2971	2974	2978	rBV2	450324	520325	19.24%	1.403%
83	20.233	2981	2983	2986	rVV2	122251	125448	4.64%	0.338%
84	20.350	2995	3003	3011	rVB5	261065	781955	28.91%	2.109%
85	20.497	3026	3028	3039	rVB4	402291	589720	21.80%	1.590%
86	20.897	3093	3096	3097	rBV2	177317	187590	6.94%	0.506%
87	21.097	3126	3130	3134	rVB	706776	787248	29.10%	2.123%
88	21.180	3138	3144	3148	rVV2	1307888	2704971	100.00%	7.295%
89	21.221	3149	3151	3159	rVB	853288	961578	35.55%	2.593%
90	21.327	3166	3169	3177	rVB3	318597	418857	15.48%	1.130%
91	21.750	3238	3241	3250	rVB2	516152	835338	30.88%	2.253%
92	21.915	3266	3269	3273	rBV	244741	343911	12.71%	0.928%
93	22.203	3314	3318	3323	rVB	776953	1003002	37.08%	2.705%
94	22.691	3397	3401	3404	rBV	749392	1094351	40.46%	2.951%
95	23.191	3482	3486	3489	rBV	262065	409509	15.14%	1.104%
96	23.238	3489	3494	3498	rVV	885647	1338130	49.47%	3.609%
97	23.380	3513	3518	3522	rVB	472953	773530	28.60%	2.086%
98	23.862	3594	3600	3607	rVB	688686	1268430	46.89%	3.421%
99	24.574	3716	3721	3729	rVB	407790	870669	32.19%	2.348%
100	25.409	3859	3863	3873	rVB2	330252	843156	31.17%	2.274%

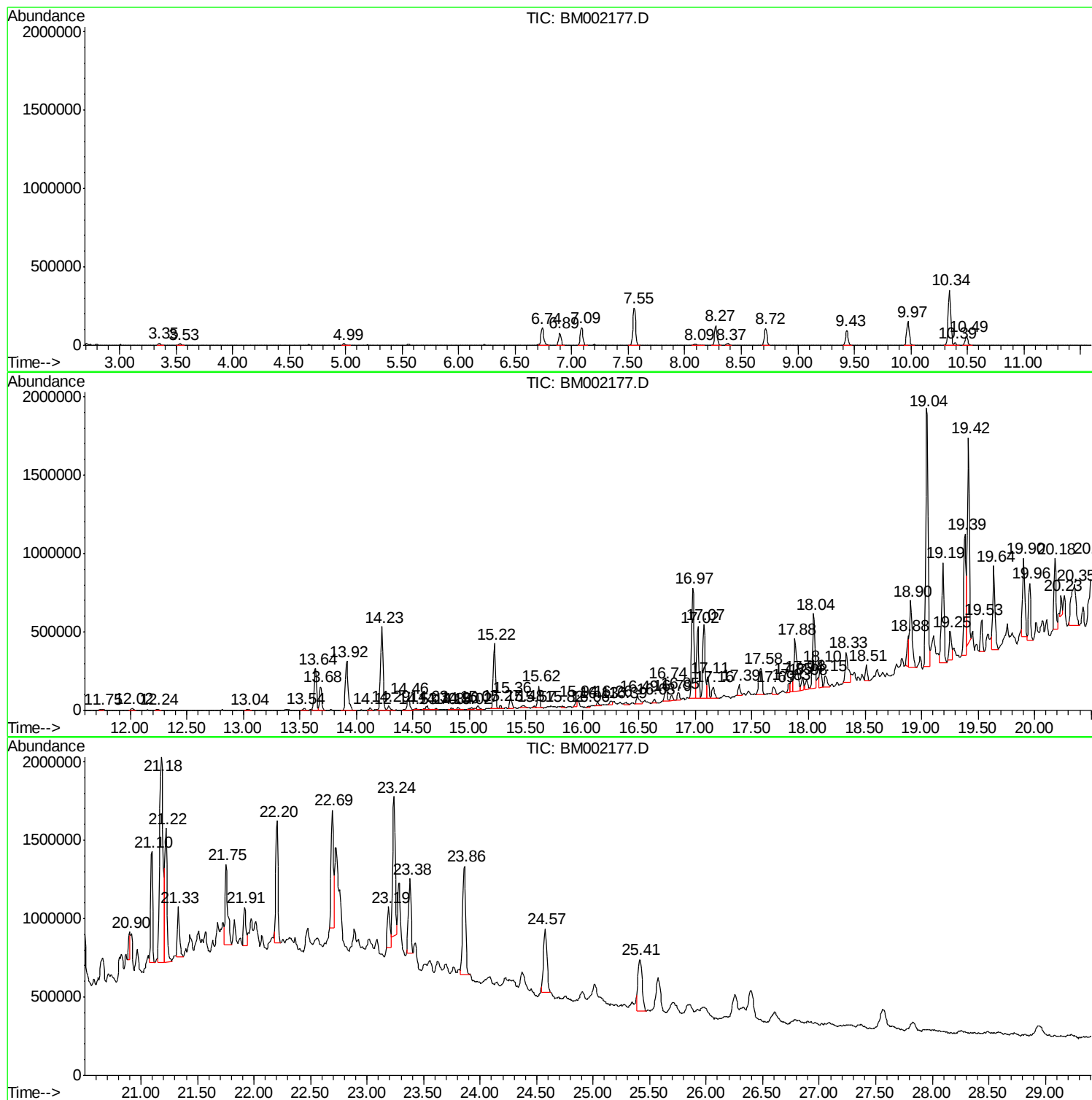
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072715.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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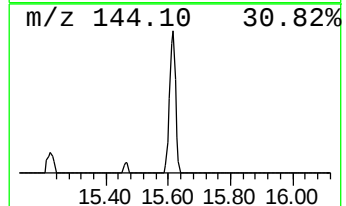
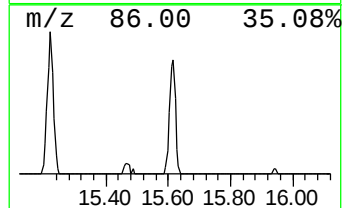
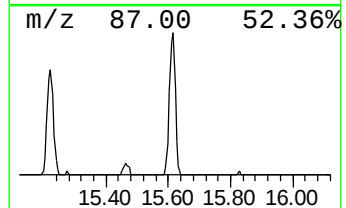
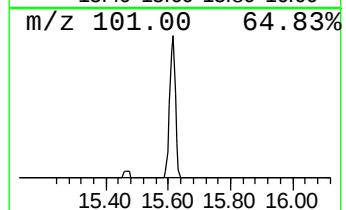
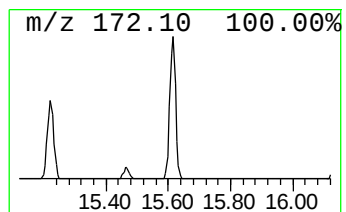
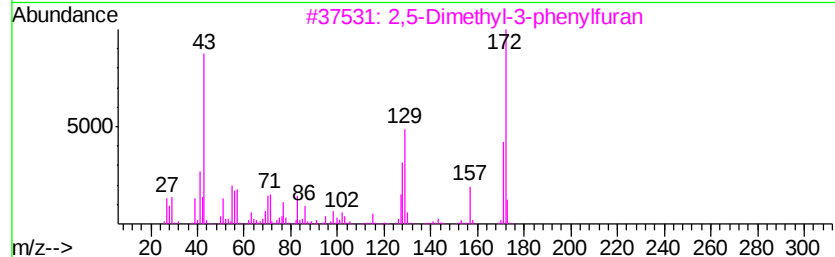
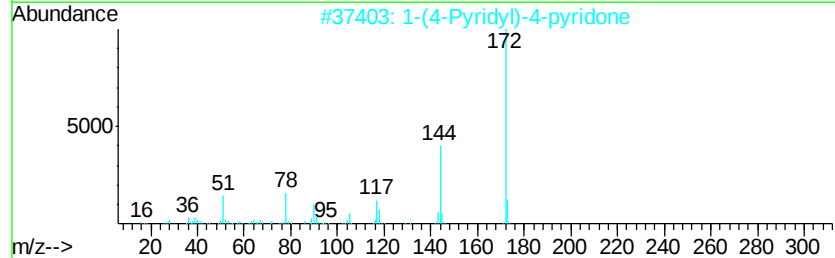
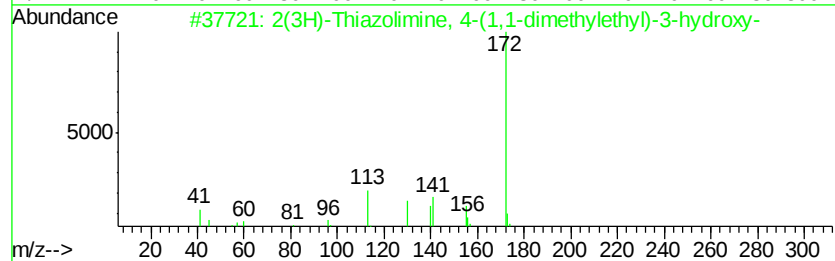
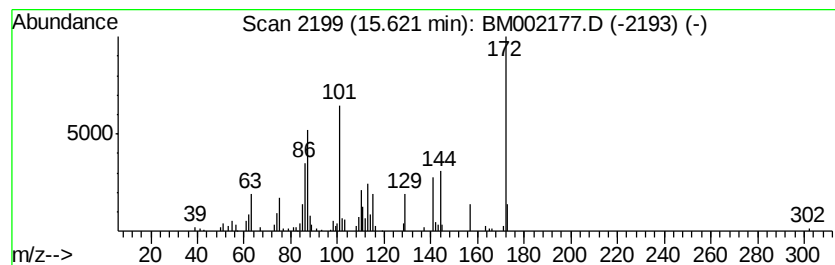
Instrument :
BNA_M
ClientSampleID :
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072715.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.62	3.50 ng/ul	179695	Phenanthrene-d10	16.97	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2(3H)-Thiazolimine, 4-(1,1-dimet...	172	C7H12N2OS	1000054-65-6	27
2	1-(4-Pyridyl)-4-pyridone	172	C10H8N2O	003881-38-7	22
3	2,5-Dimethyl-3-phenylfuran	172	C12H12O	019842-57-0	14
4	Menadione	172	C11H8O2	000058-27-5	14
5	2-Quinolinecarboxaldehyde, oxime	172	C10H8N2O	001131-68-6	14



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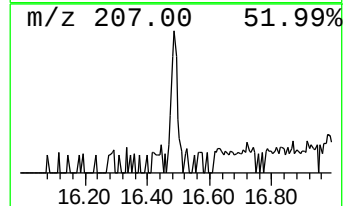
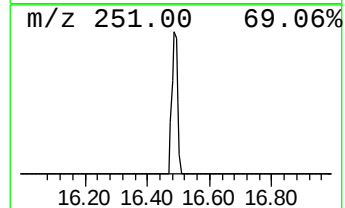
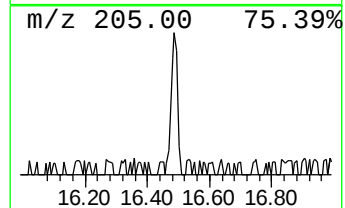
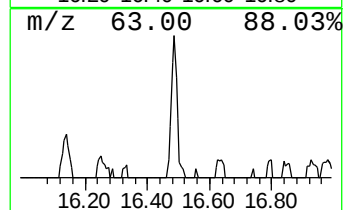
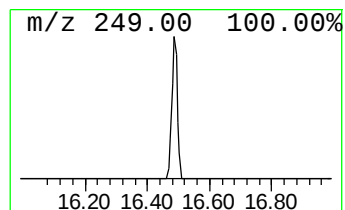
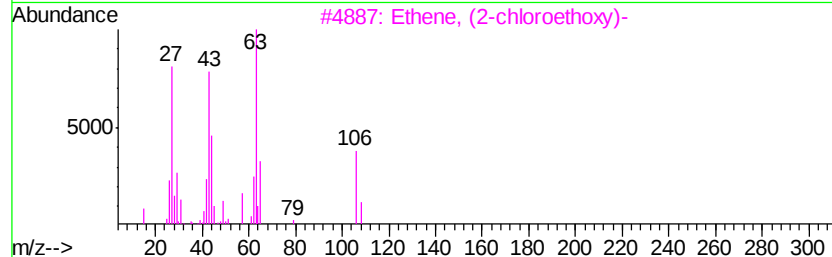
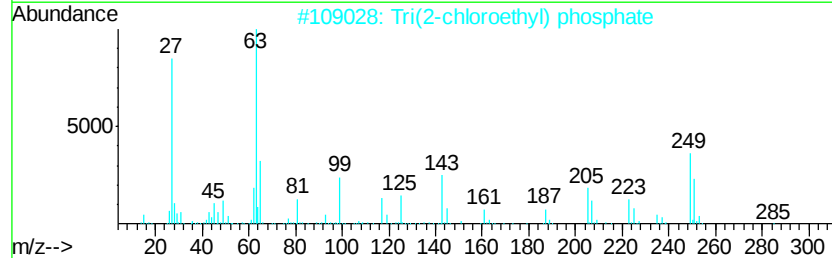
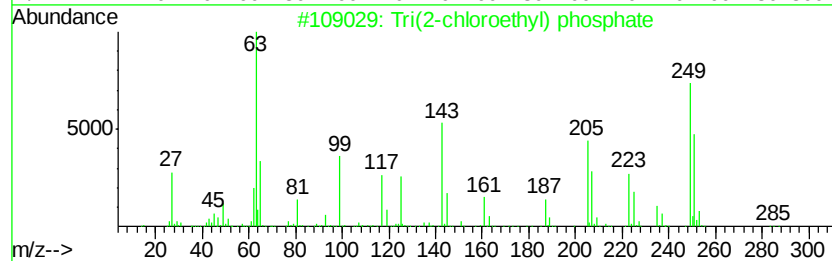
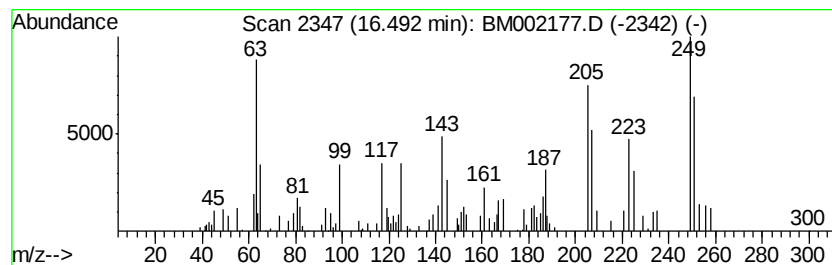
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Tri(2-chloroethyl) phosphate Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.49	2.03 ng/ul	104308	Phenanthrene-d10	16.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tri(2-chloroethyl) phosphate	284	C6H12Cl3O4P	000115-96-8	86
2		Tri(2-chloroethyl) phosphate	284	C6H12Cl3O4P	000115-96-8	43
3		Ethene, (2-chloroethoxy)-	106	C4H7ClO	000110-75-8	43
4		1,2,5-Thiadiazole-3-carboxamide,...	250	C7H11ClN4O2S	147194-45-4	38
5		Phosphoric acid, 1,2-ethanediyl ...	470	C10H20Cl4O8P2	033125-86-9	37



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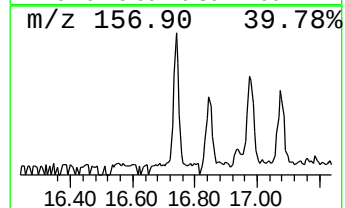
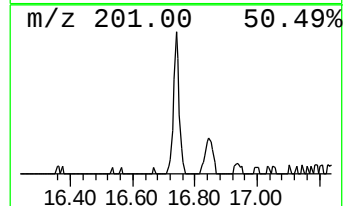
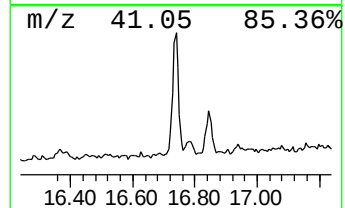
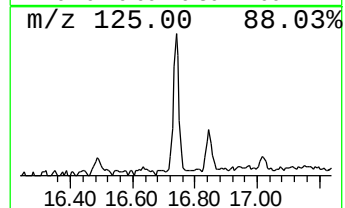
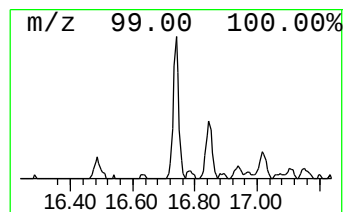
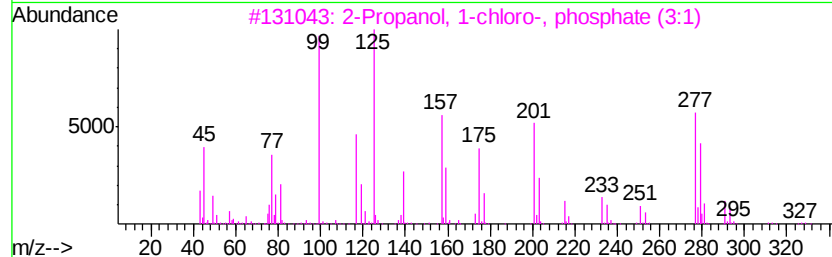
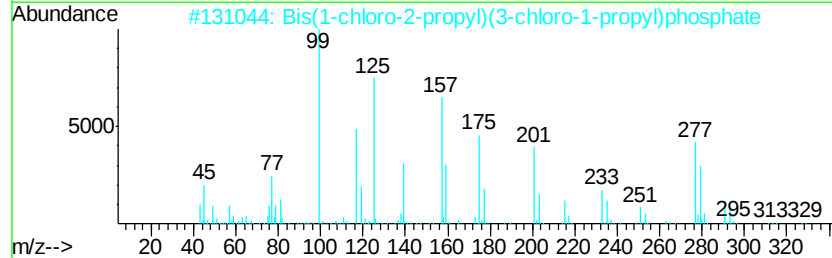
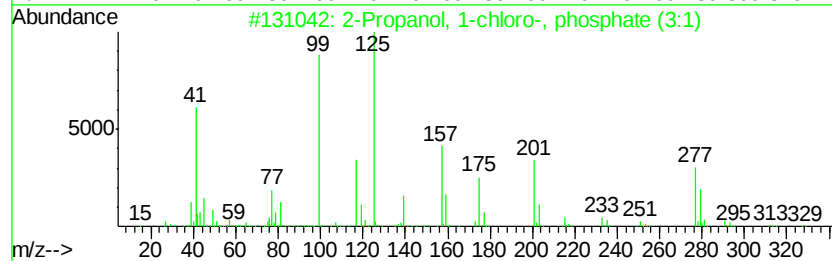
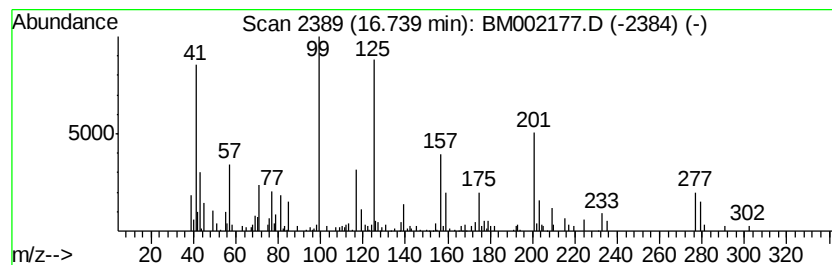
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 2-Propanol, 1-chloro-, phos... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.74	3.00 ng/ul	153993	Phenanthrene-d10	16.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Propanol, 1-chloro-, phosphate...	326	C9H18Cl3O4P	013674-84-5	87
2		Bis(1-chloro-2-propyl)(3-chloro-...	326	C9H18Cl3O4P	137909-40-1	49
3		2-Propanol, 1-chloro-, phosphate...	326	C9H18Cl3O4P	013674-84-5	47
4		Bis(3-chloro-1-propyl)(1-chloro-...	326	C9H18Cl3O4P	137888-35-8	16
5		Spiro[1,3-dioxolane-2,2'-[6,7]di...	182	C9H14N2O2	1000142-34-9	11



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080215\
Data File : BM002177.D
Acq On : 02 Aug 2015 20:03
Operator : TP
Sample : G3073-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C01N6

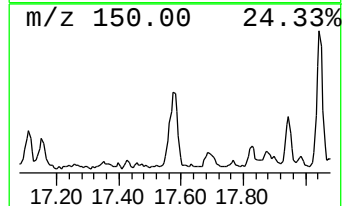
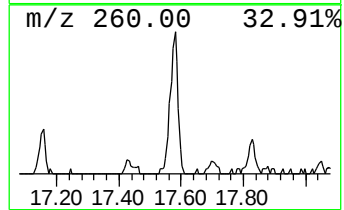
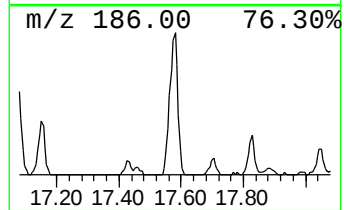
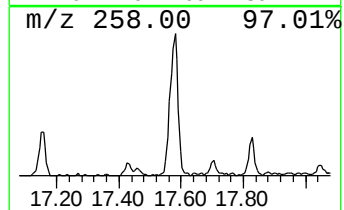
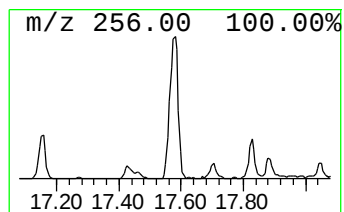
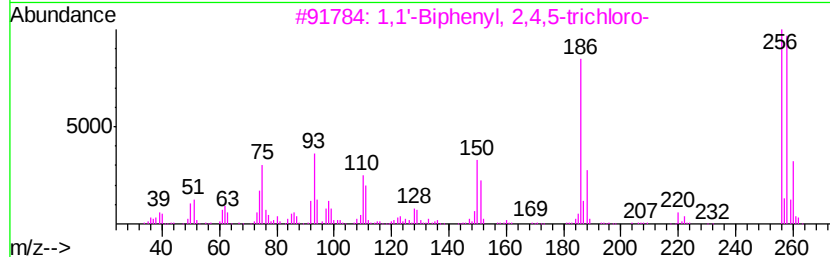
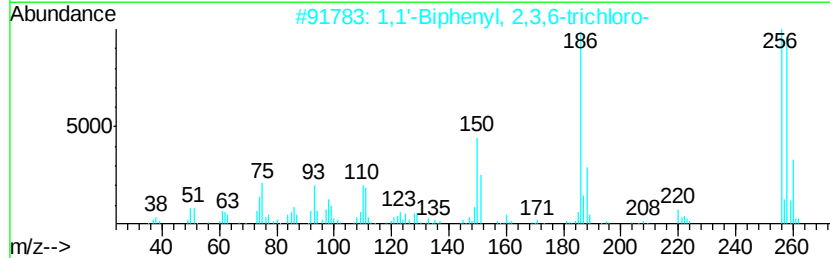
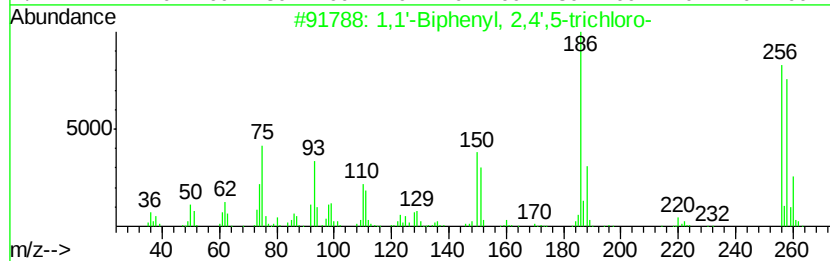
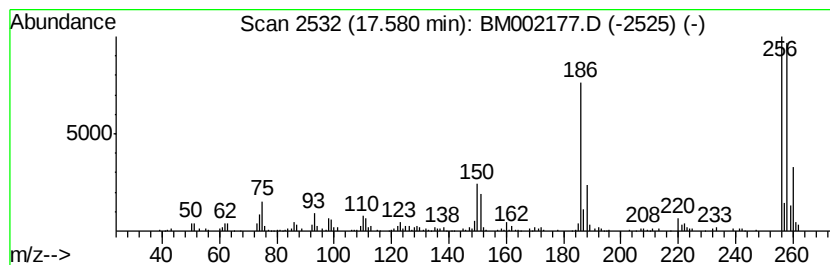
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 1,1'-Biphenyl, 2,4',5-trich... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.58	6.50 ng/ul	334155	Phenanthrene-d10	16.97

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,1'-Biphenyl, 2,4',5-trichloro-	256	C12H7Cl3	016606-02-3	99
2			1,1'-Biphenyl, 2,3,6-trichloro-	256	C12H7Cl3	055702-45-9	98
3			1,1'-Biphenyl, 2,4,5-trichloro-	256	C12H7Cl3	015862-07-4	98
4			1,1'-Biphenyl, 2',3,4-trichloro-	256	C12H7Cl3	038444-86-9	97
5			1,1'-Biphenyl, 2,4,4'-trichloro-	256	C12H7Cl3	007012-37-5	96



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080215\
Data File : BM002177.D
Acq On : 02 Aug 2015 20:03
Operator : TP
Sample : G3073-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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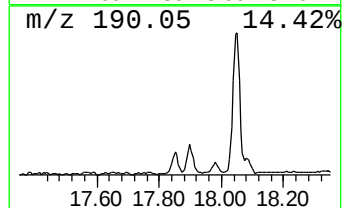
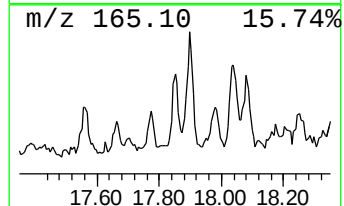
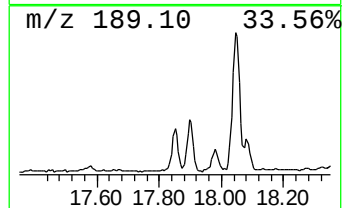
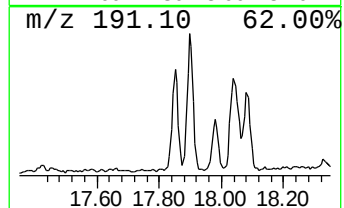
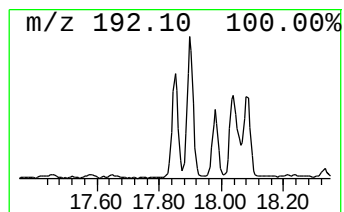
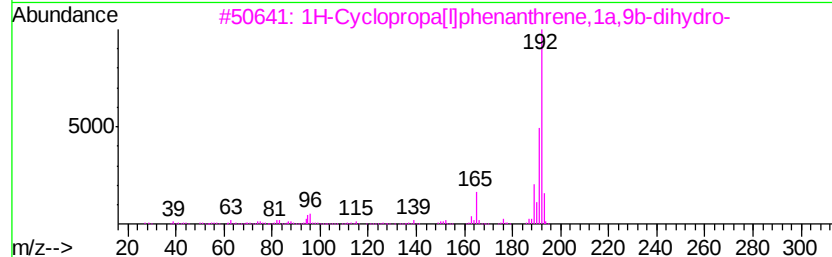
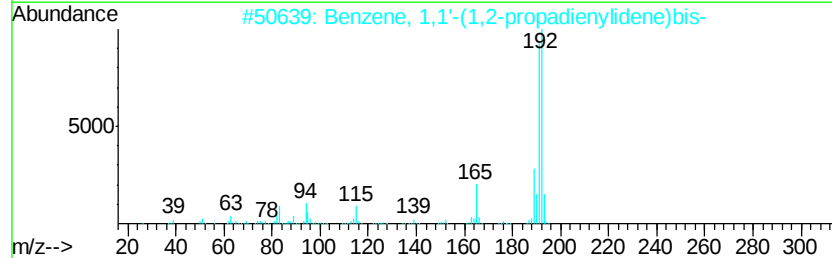
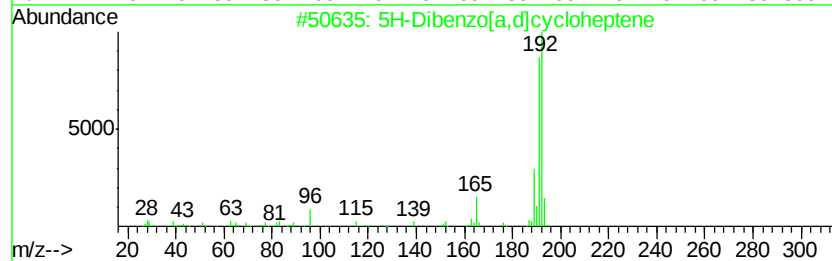
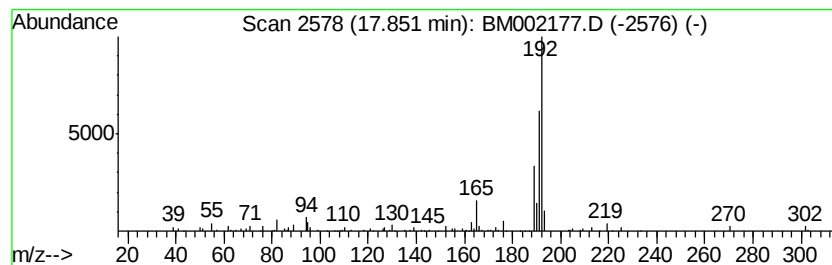
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 5H-Dibenzo[a,d]cycloheptene Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.85	2.13 ng/ul	109432	Phenanthrene-d10	16.97

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	5H-Dibenzo[a,d]cycloheptene		192	C15H12	000256-81-5	81
2	Benzene, 1,1'-(1,2-propadienyld...		192	C15H12	014251-57-1	81
3	1H-Cyclopropa[1]phenanthrene, 1a, ...		192	C15H12	000949-41-7	74
4	Anthracene, 2-methyl-		192	C15H12	000613-12-7	74
5	Anthracene, 2-methyl-		192	C15H12	000613-12-7	74



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080215\
Data File : BM002177.D
Acq On : 02 Aug 2015 20:03
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Sample : G3073-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
C01N6

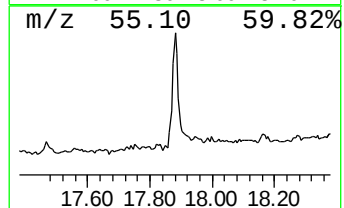
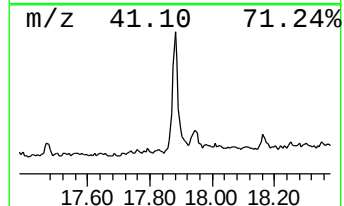
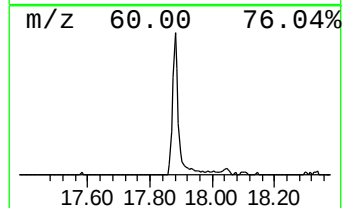
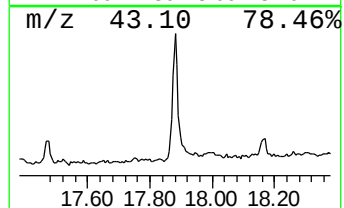
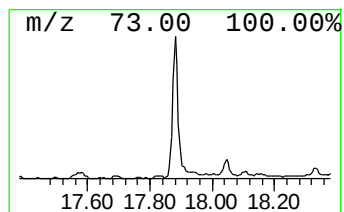
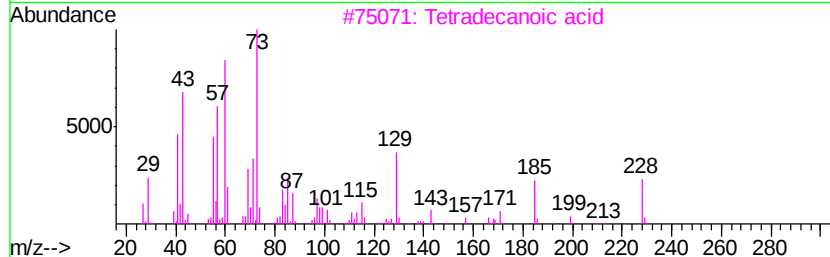
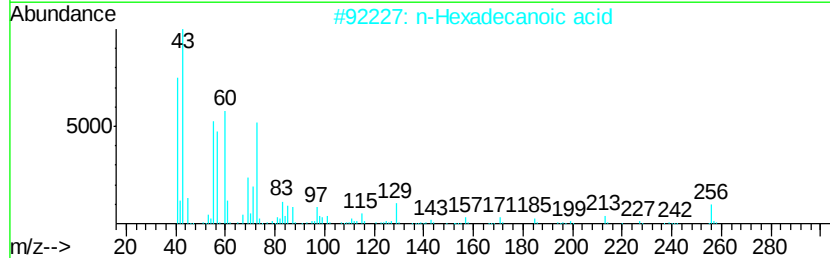
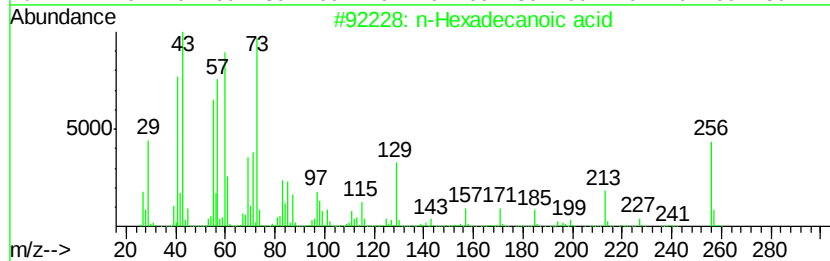
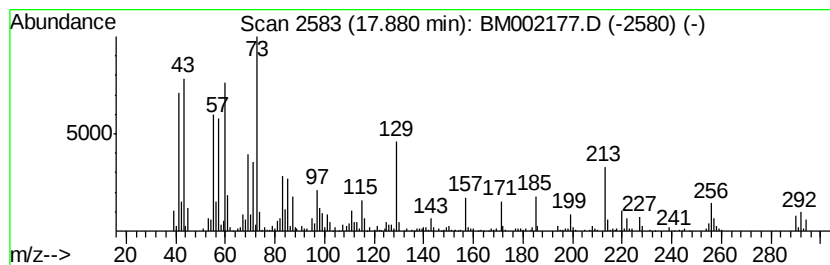
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.88	12.01 ng/ul	616809	Phenanthrene-d10	16.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	93
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	93
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	89



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080215\
Data File : BM002177.D
Acq On : 02 Aug 2015 20:03
Operator : TP
Sample : G3073-06
Misc :
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Instrument :
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ClientSampleId :
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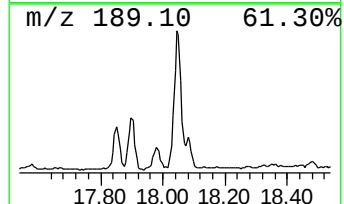
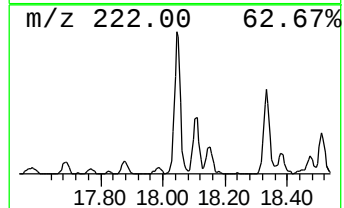
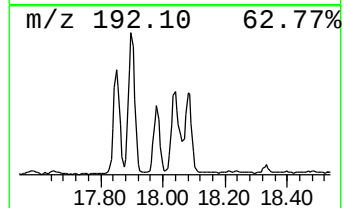
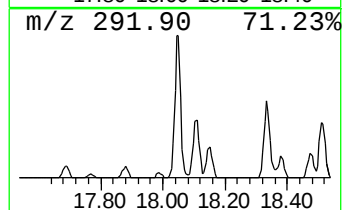
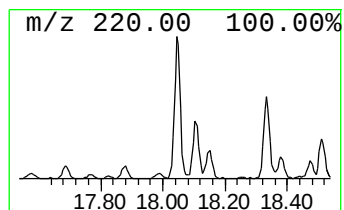
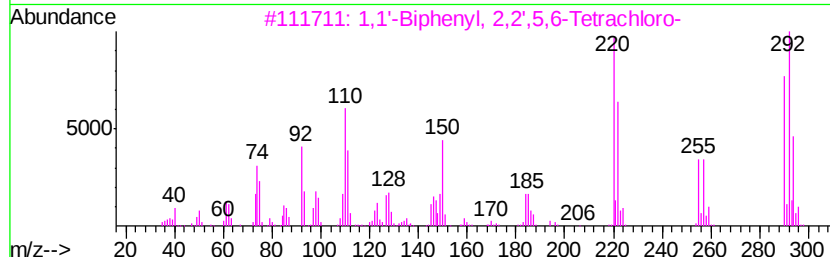
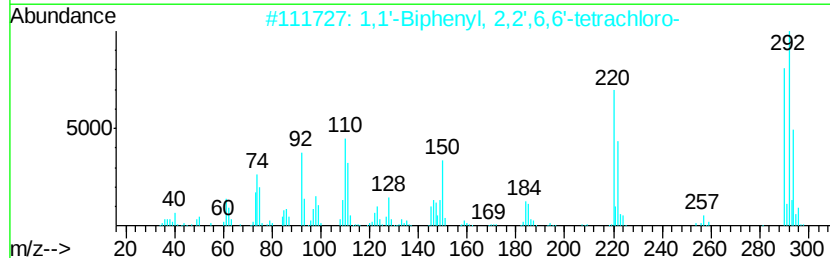
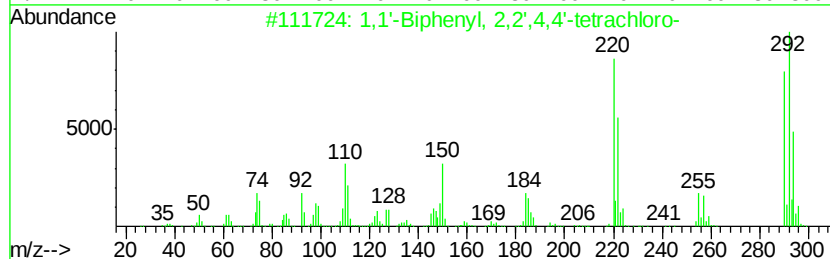
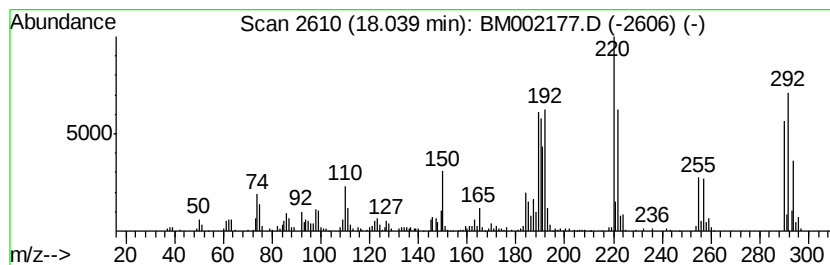
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 1,1'-Biphenyl, 2,2',4,4'-te... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.04	13.61 ng/ul	699368	Phenanthrene-d10	16.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 2,2',4,4'-tetrach...	290	C12H6Cl4	002437-79-8	99
2		1,1'-Biphenyl, 2,2',6,6'-tetrach...	290	C12H6Cl4	015968-05-5	99
3		1,1'-Biphenyl, 2,2',5,6-Tetrachl...	290	C12H6Cl4	041464-41-9	99
4		1,1'-Biphenyl, 2,2',4,5'-tetrach...	290	C12H6Cl4	041464-40-8	99
5		1,1'-Biphenyl, 2,3,3',5'-tetrach...	290	C12H6Cl4	041464-49-7	99



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080215\
Data File : BM002177.D
Acq On : 02 Aug 2015 20:03
Operator : TP
Sample : G3073-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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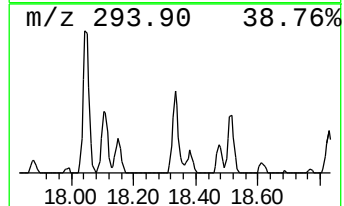
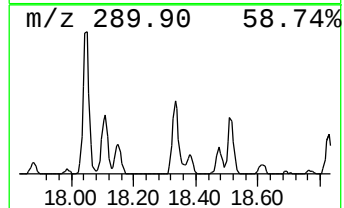
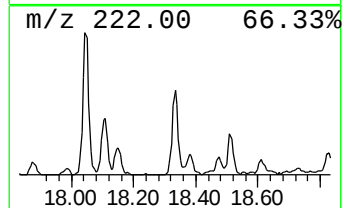
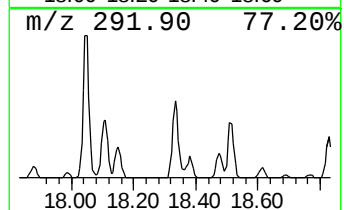
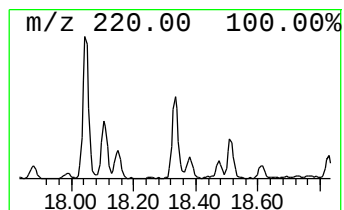
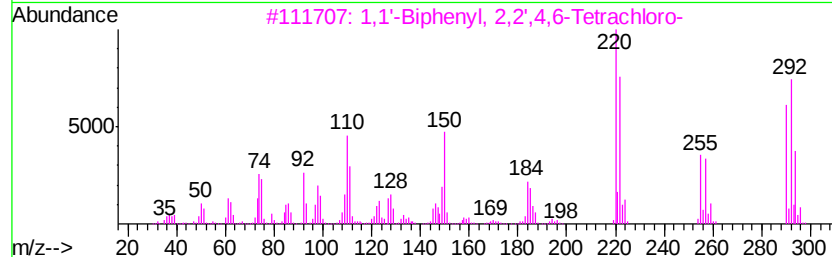
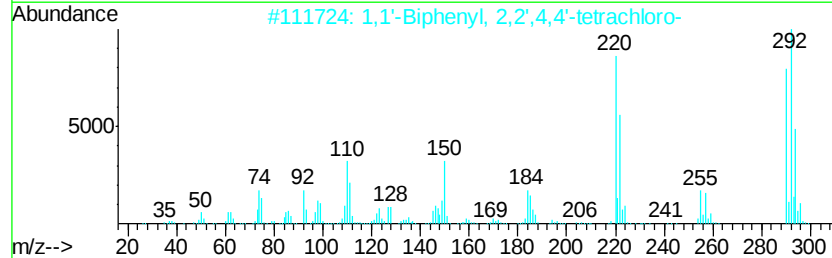
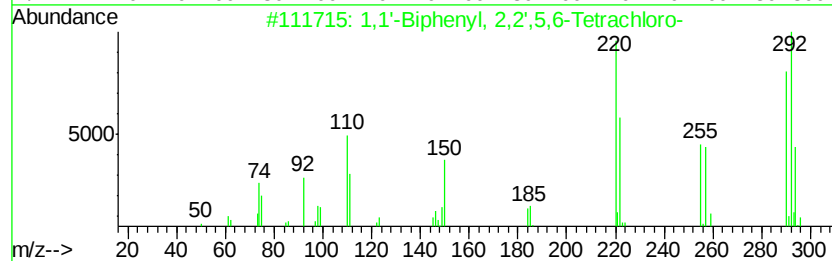
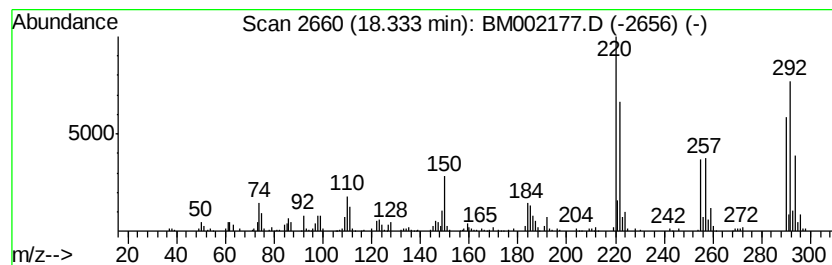
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 1,1'-Biphenyl, 2,2',5,6-Tet... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.33	7.22 ng/ul	371001	Phenanthrene-d10	16.97

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',5,6-Tetrachl...	290	C12H6Cl4	041464-41-9	99		
2	1,1'-Biphenyl, 2,2',4,4'-tetrach...	290	C12H6Cl4	002437-79-8	99		
3	1,1'-Biphenyl, 2,2',4,6-Tetrachl...	290	C12H6Cl4	062796-65-0	99		
4	1,1'-Biphenyl, 2,2',5,6-Tetrachl...	290	C12H6Cl4	041464-41-9	99		
5	1,1'-Biphenyl, 2,2',4,5'-tetrach...	290	C12H6Cl4	041464-40-8	98		



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080215\
Data File : BM002177.D
Acq On : 02 Aug 2015 20:03
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Sample : G3073-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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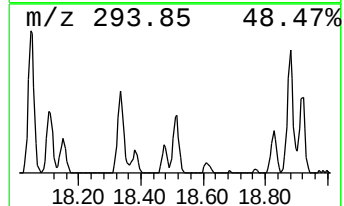
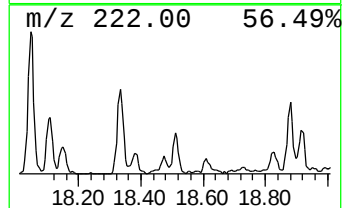
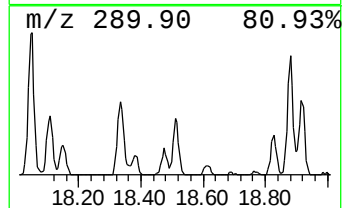
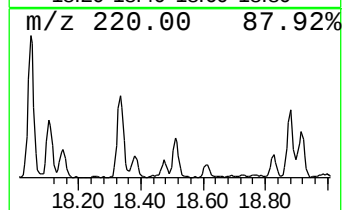
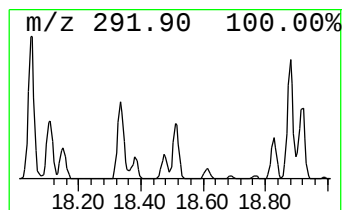
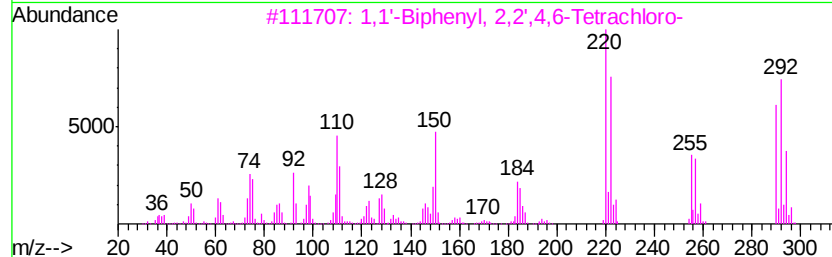
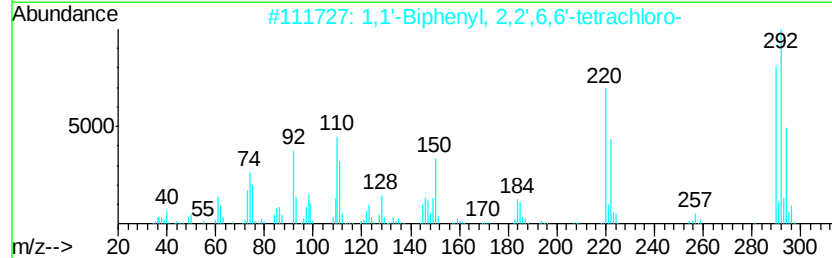
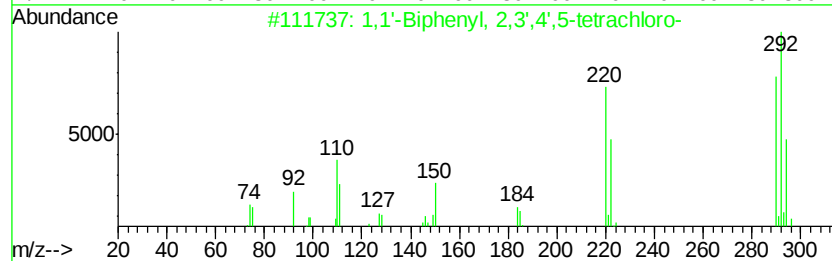
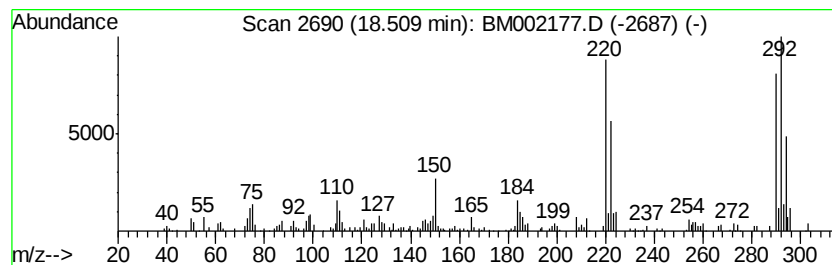
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 1,1'-Biphenyl, 2,3',4',5-te... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.51	2.28 ng/ul	117162	Phenanthrene-d10	16.97

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,3',4',5-tetrach...	290	C12H6Cl4	032598-11-1	99		
2	1,1'-Biphenyl, 2,2',6,6'-tetrach...	290	C12H6Cl4	015968-05-5	96		
3	1,1'-Biphenyl, 2,2',4,6-Tetrachl...	290	C12H6Cl4	062796-65-0	96		
4	1,1'-Biphenyl, 2,2',4,5'-tetrach...	290	C12H6Cl4	041464-40-8	96		
5	1,1'-Biphenyl, 2,3,5,6-tetrachloro-	290	C12H6Cl4	033284-54-7	96		



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080215\
Data File : BM002177.D
Acq On : 02 Aug 2015 20:03
Operator : TP
Sample : G3073-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

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ClientSampled :
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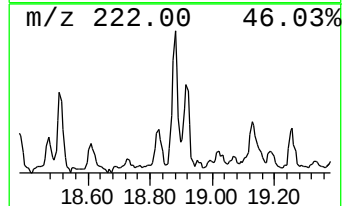
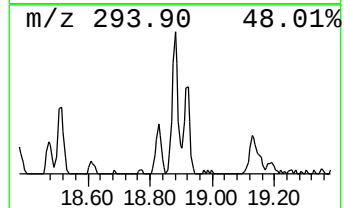
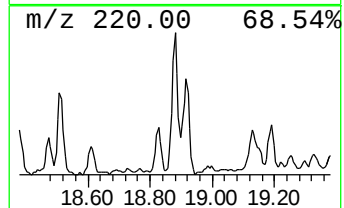
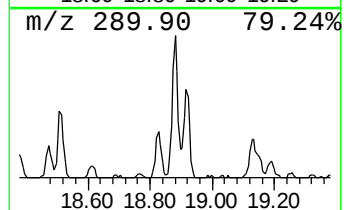
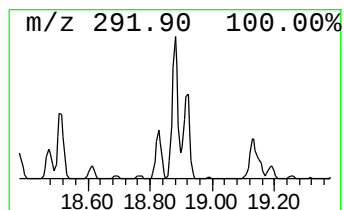
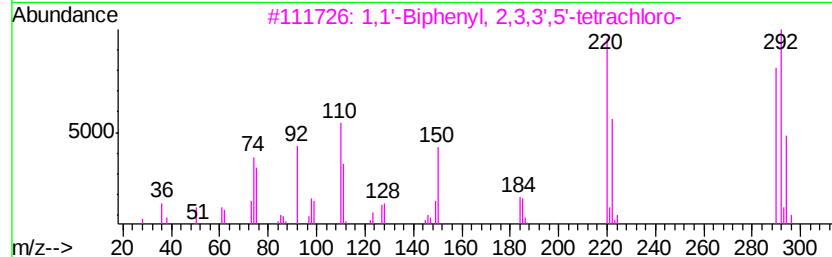
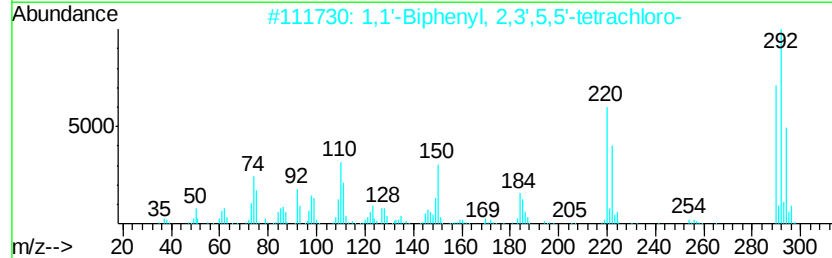
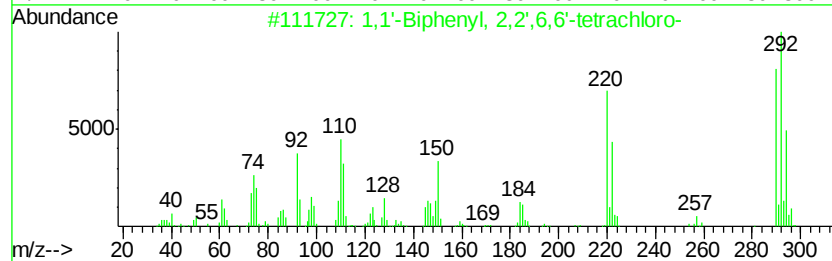
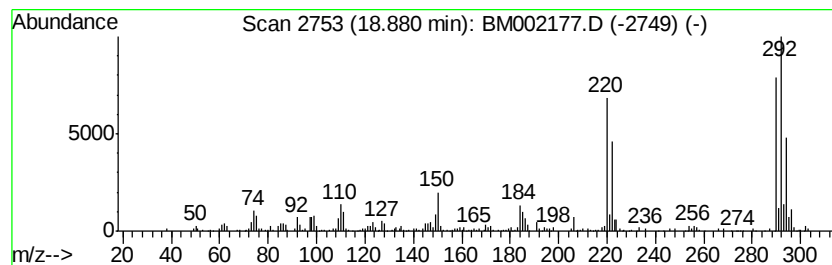
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 1,1'-Biphenyl, 2,2',6,6'-te... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.88	4.25 ng/ul	218524	Phenanthrene-d10	16.97

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',6,6'-tetrach...	290	C12H6Cl4	015968-05-5	99		
2	1,1'-Biphenyl, 2,3',5,5'-tetrach...	290	C12H6Cl4	041464-42-0	99		
3	1,1'-Biphenyl, 2,3,3',5'-tetrach...	290	C12H6Cl4	041464-49-7	98		
4	1,1'-Biphenyl, 2,2',5,5'-tetrach...	290	C12H6Cl4	035693-99-3	98		
5	1,1'-Biphenyl, 3,3',4,4'-tetrach...	290	C12H6Cl4	032598-13-3	97		



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080215\
Data File : BM002177.D
Acq On : 02 Aug 2015 20:03
Operator : TP
Sample : G3073-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C01N6

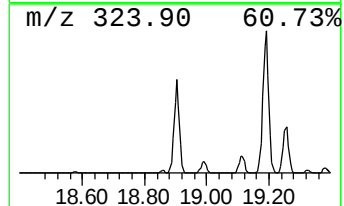
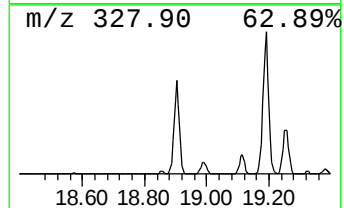
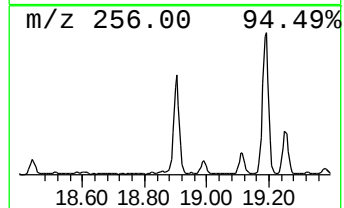
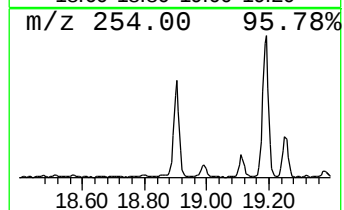
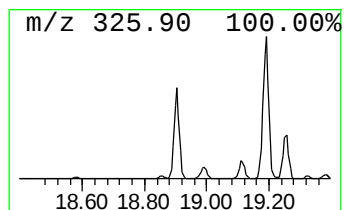
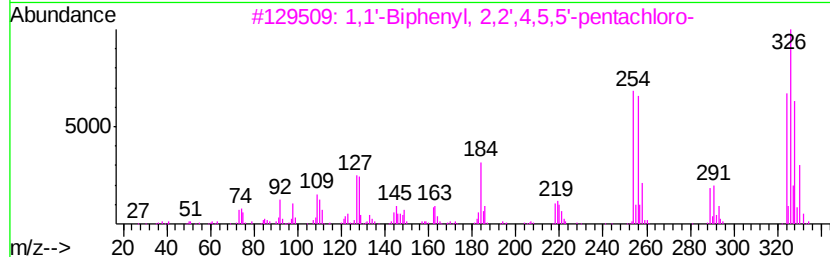
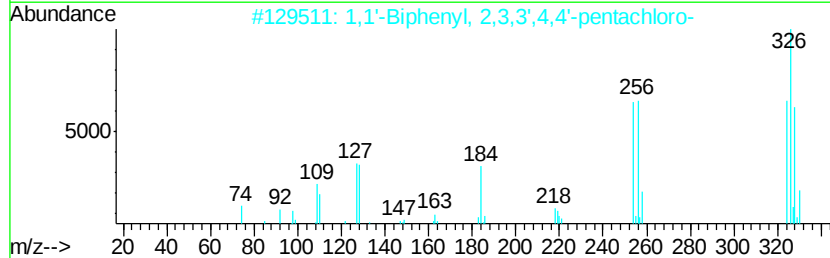
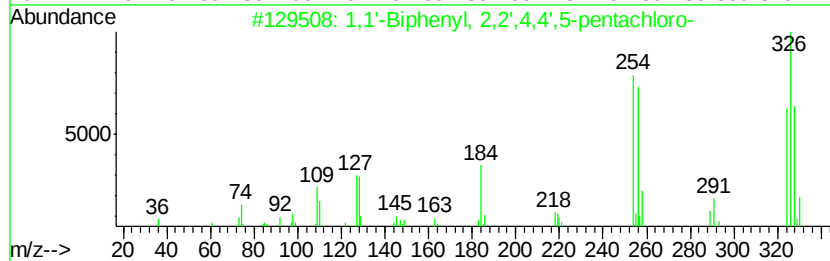
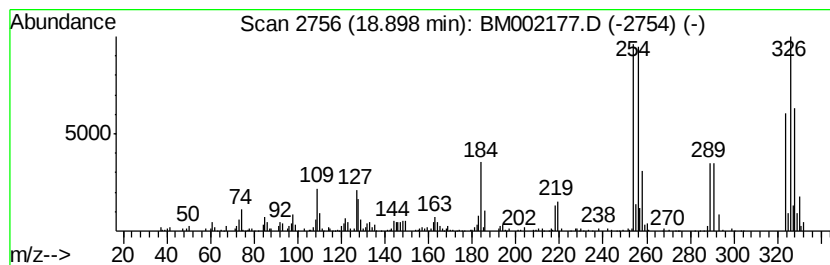
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 1,1'-Biphenyl, 2,2',4,4',5-... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.90	13.63 ng/ul	700445	Phenanthrene-d10	16.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 2,2',4,4',5-penta...	324	C12H5Cl5	038380-01-7	99
2		1,1'-Biphenyl, 2,3,3',4,4'-penta...	324	C12H5Cl5	032598-14-4	99
3		1,1'-Biphenyl, 2,2',4,5,5'-penta...	324	C12H5Cl5	037680-73-2	99
4		1,1'-Biphenyl, 2,2',3,5,5'-penta...	324	C12H5Cl5	052663-61-3	97
5		1,1'-Biphenyl, 2,2',4,4',6-Penta...	324	C12H5Cl5	039485-83-1	95



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080215\
Data File : BM002177.D
Acq On : 02 Aug 2015 20:03
Operator : TP
Sample : G3073-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C01N6

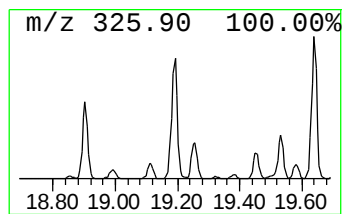
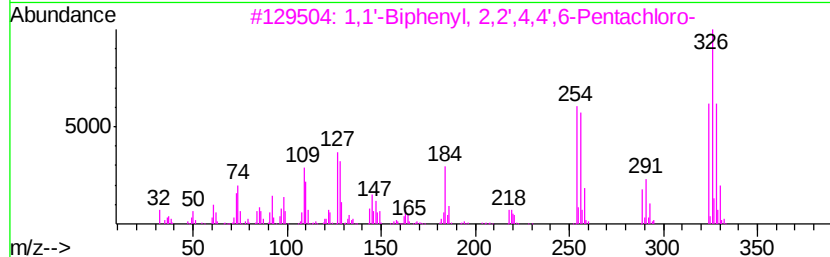
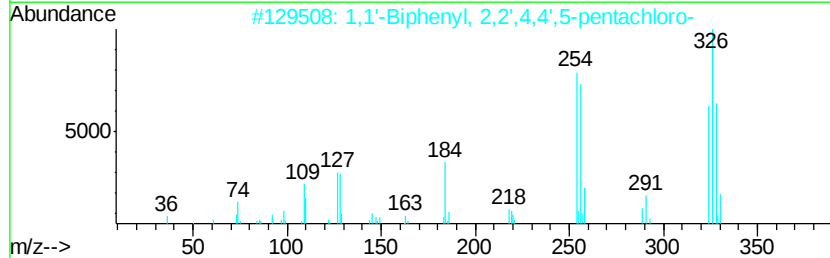
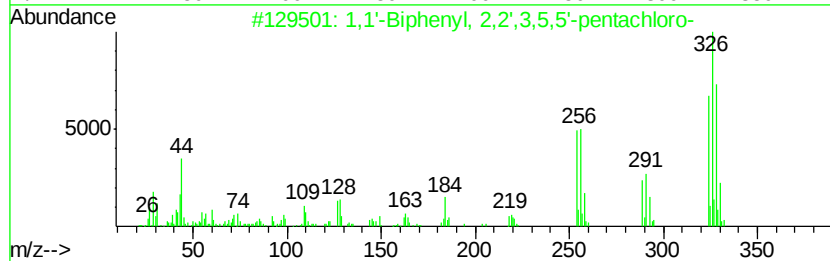
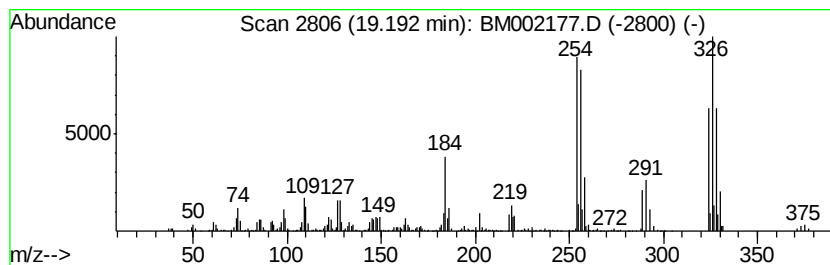
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 1,1'-Biphenyl, 2,2',3,5,5'-... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.19	7.18 ng/ul	970880	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 2,2',3,5,5'-penta...	324	C12H5Cl5	052663-61-3	99
2		1,1'-Biphenyl, 2,2',4,4',5-penta...	324	C12H5Cl5	038380-01-7	98
3		1,1'-Biphenyl, 2,2',4,4',6-Penta...	324	C12H5Cl5	039485-83-1	95
4		1,1'-Biphenyl, 2,3,3',4',6-penta...	324	C12H5Cl5	038380-03-9	95
5		1,1'-Biphenyl, 2,2',3',4,5-Penta...	324	C12H5Cl5	041464-51-1	94



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080215\
Data File : BM002177.D
Acq On : 02 Aug 2015 20:03
Operator : TP
Sample : G3073-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C01N6

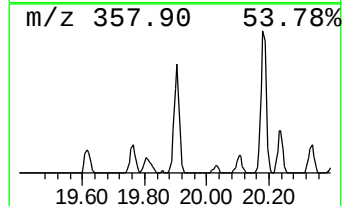
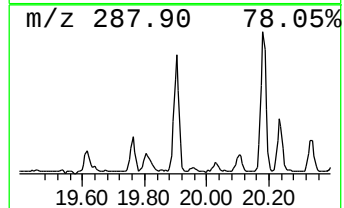
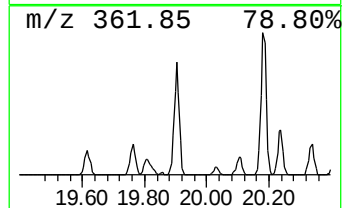
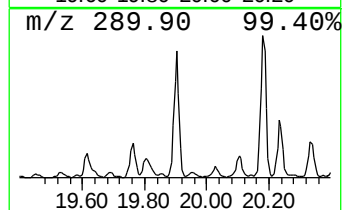
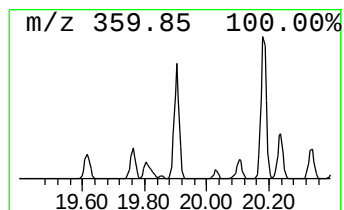
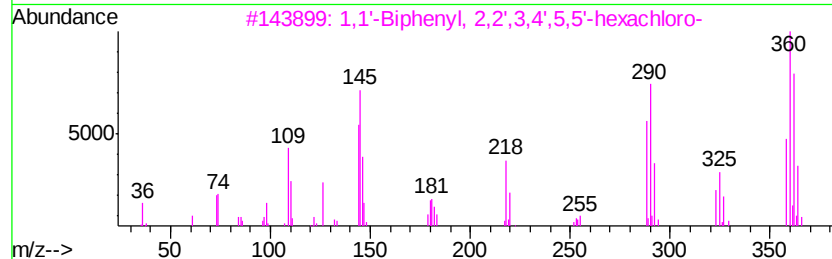
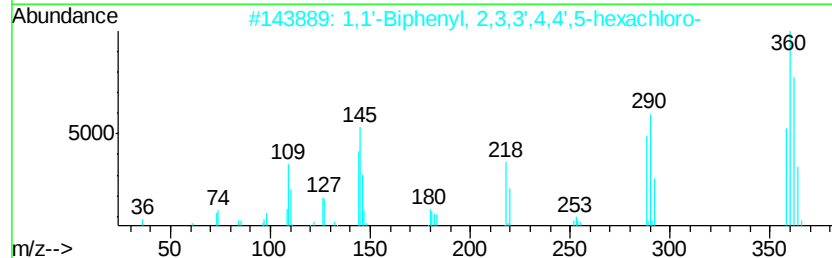
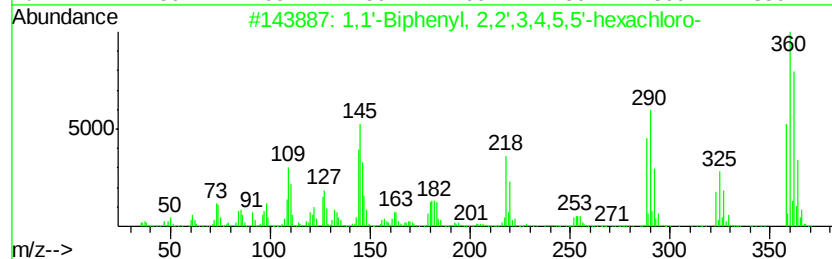
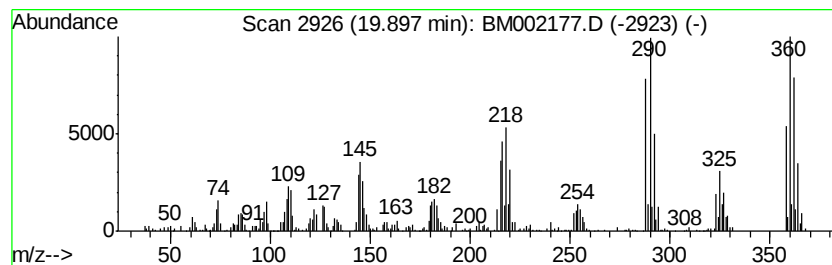
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 1,1'-Biphenyl, 2,2',3,4,5,5... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.90	5.24 ng/ul	709005	Chrysene-d12	21.19

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,2',3,4,5,5'-hex...	358	C12H4Cl6	052712-04-6	99		
2	1,1'-Biphenyl, 2,3,3',4,4',5-hex...	358	C12H4Cl6	038380-08-4	99		
3	1,1'-Biphenyl, 2,2',3,4',5,5'-he...	358	C12H4Cl6	051908-16-8	99		
4	1,1'-Biphenyl, 2,2',3,4,4',6-Hex...	358	C12H4Cl6	056030-56-9	99		
5	1,1'-Biphenyl, 2,2',3,4,4',5'-he...	358	C12H4Cl6	035065-28-2	99		



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080215\
Data File : BM002177.D
Acq On : 02 Aug 2015 20:03
Operator : TP
Sample : G3073-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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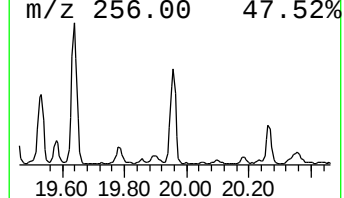
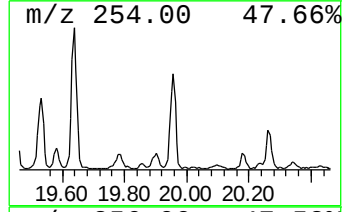
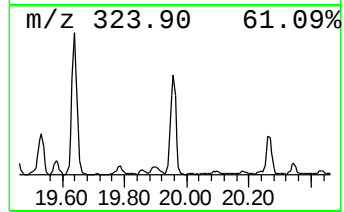
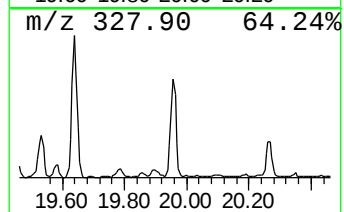
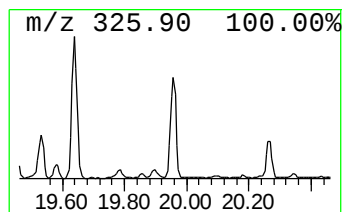
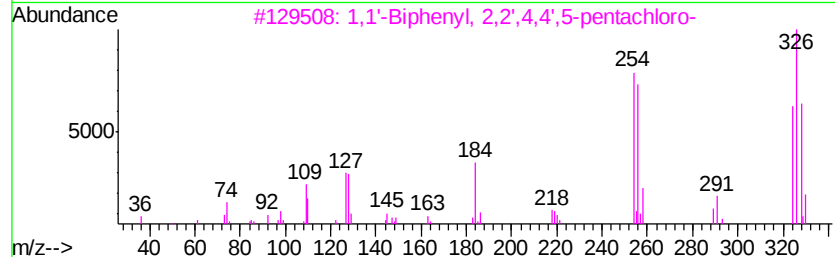
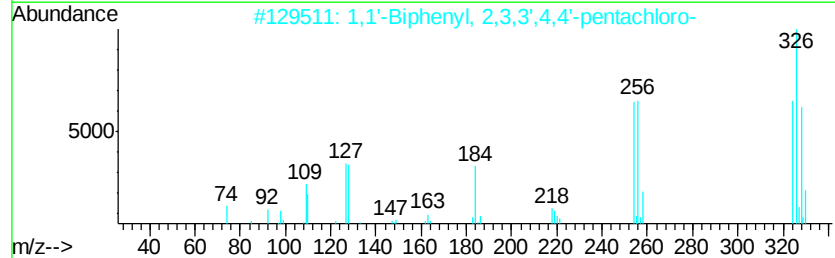
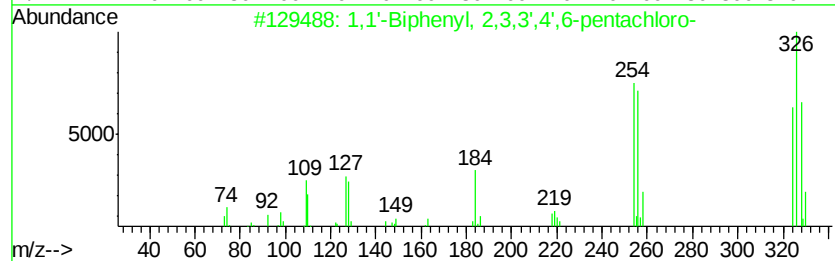
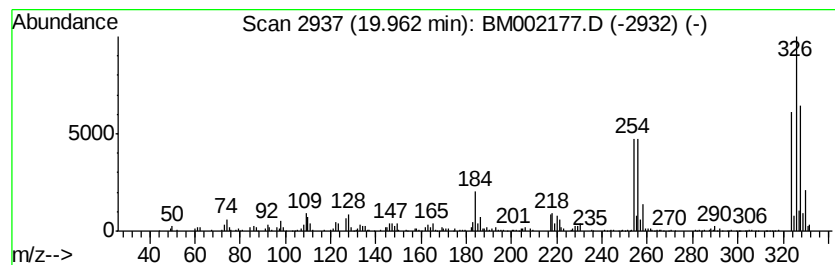
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 1,1'-Biphenyl, 2,3,3',4',6-... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.96	3.14 ng/ul	424403	Chrysene-d12	21.19

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,3,3',4',6-penta...	324	C12H5Cl5	038380-03-9	99		
2	1,1'-Biphenyl, 2,3,3',4,4'-penta...	324	C12H5Cl5	032598-14-4	99		
3	1,1'-Biphenyl, 2,2',4,4',5-penta...	324	C12H5Cl5	038380-01-7	98		
4	1,1'-Biphenyl, 2,2',3,5,5'-penta...	324	C12H5Cl5	052663-61-3	96		
5	1,1'-Biphenyl, 2,3',4,4',5-penta...	324	C12H5Cl5	031508-00-6	96		



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080215\
Data File : BM002177.D
Acq On : 02 Aug 2015 20:03
Operator : TP
Sample : G3073-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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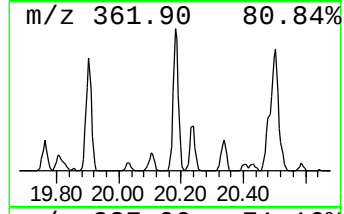
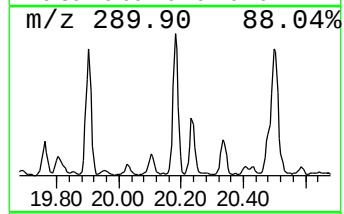
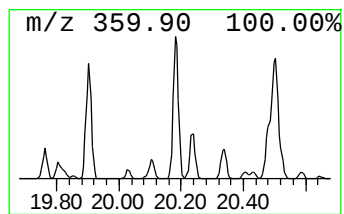
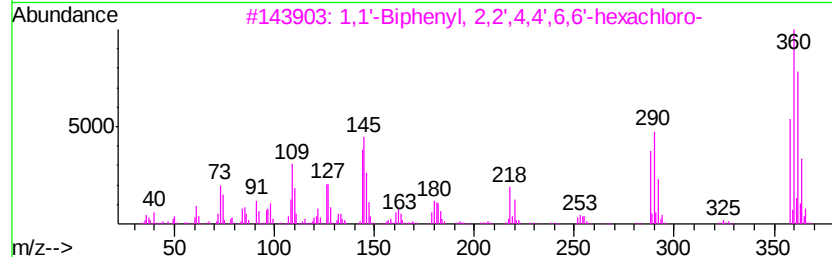
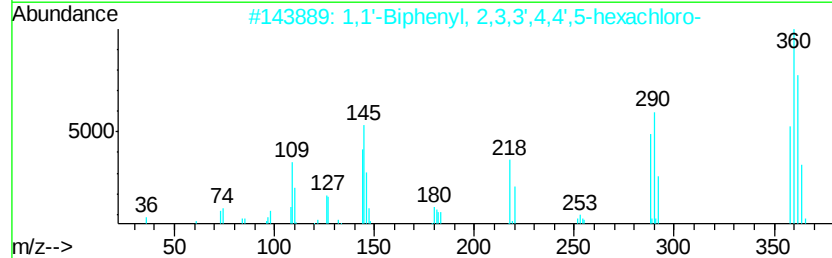
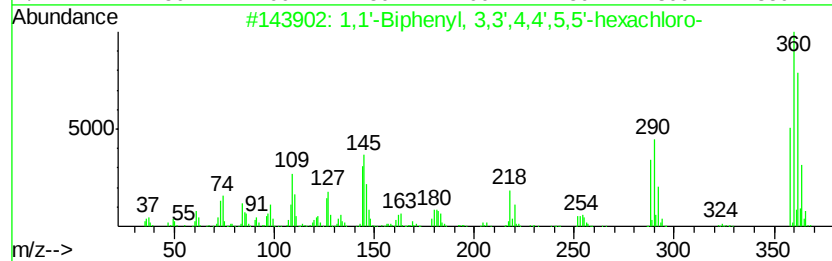
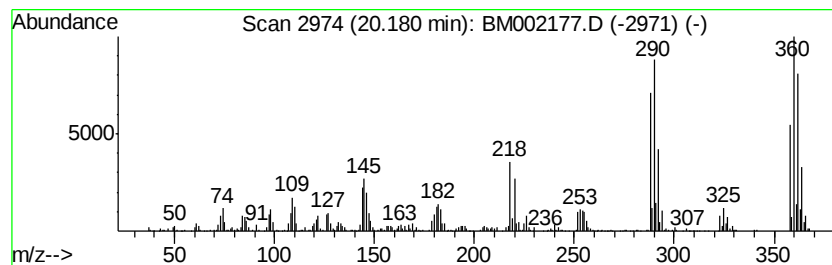
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 1,1'-Biphenyl, 3,3',4,4',5,... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.18	3.85 ng/ul	520325	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 3,3',4,4',5,5'-he...	358	C12H4Cl6	032774-16-6	99
2		1,1'-Biphenyl, 2,3,3',4,4',5-hex...	358	C12H4Cl6	038380-08-4	99
3		1,1'-Biphenyl, 2,2',4,4',6,6'-he...	358	C12H4Cl6	033979-03-2	99
4		1,1'-Biphenyl, 2,2',3,3',4,4'-he...	358	C12H4Cl6	038380-07-3	97
5		1,1'-Biphenyl, 2,2',3,3',4,5-hex...	358	C12H4Cl6	055215-18-4	96



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080215\
Data File : BM002177.D
Acq On : 02 Aug 2015 20:03
Operator : TP
Sample : G3073-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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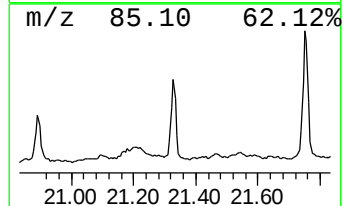
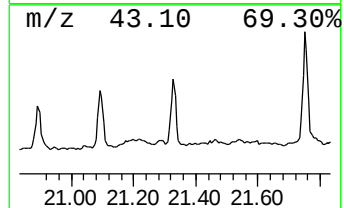
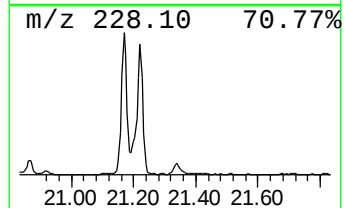
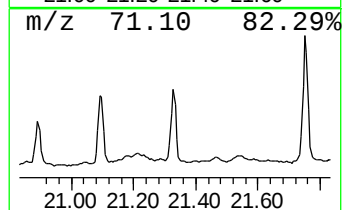
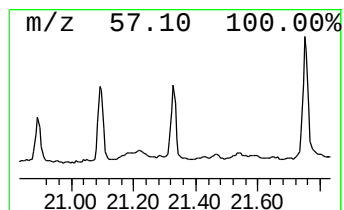
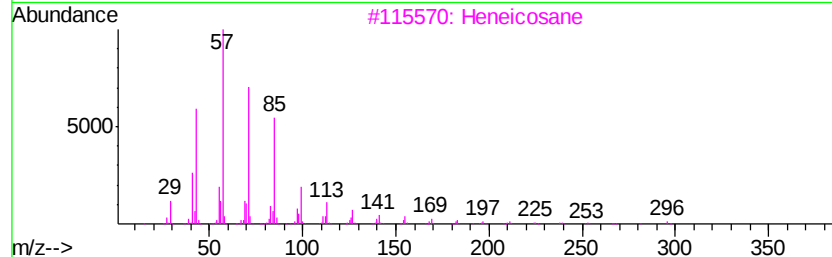
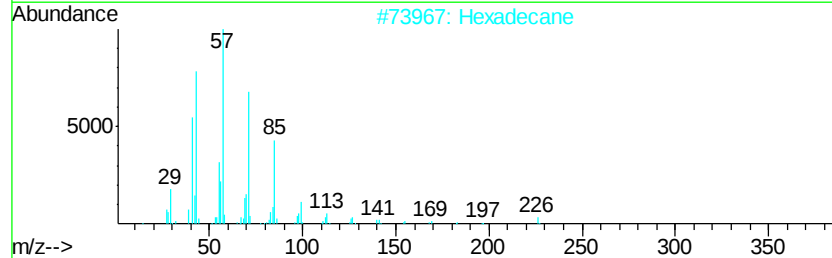
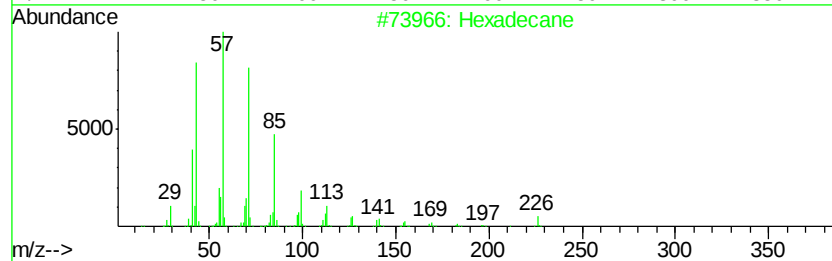
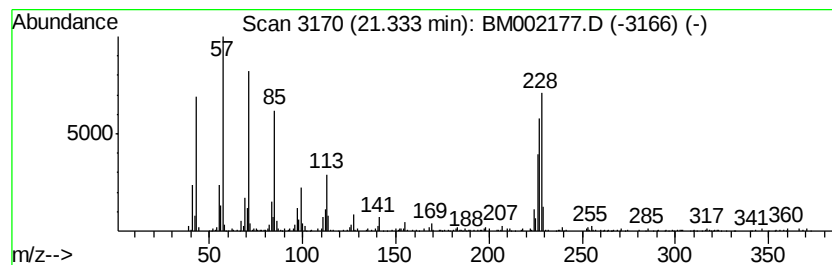
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.33	3.10 ng/ul	418857	Chrysene-d12	21.19

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	93
2			Hexadecane	226	C16H34	000544-76-3	83
3			Heneicosane	296	C21H44	000629-94-7	81
4			Hexadecane	226	C16H34	000544-76-3	74
5			Nonacosane	408	C29H60	000630-03-5	62



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080215\
Data File : BM002177.D
Acq On : 02 Aug 2015 20:03
Operator : TP
Sample : G3073-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C01N6

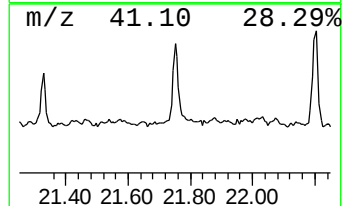
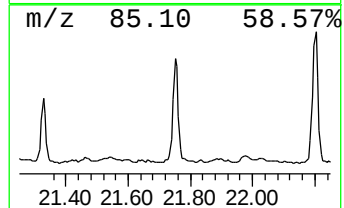
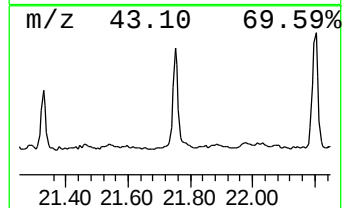
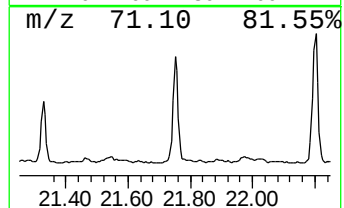
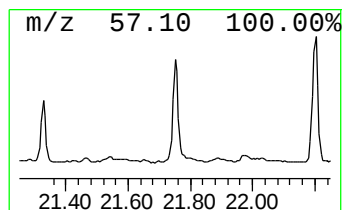
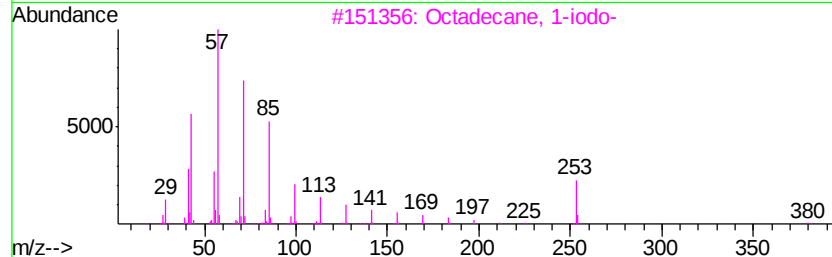
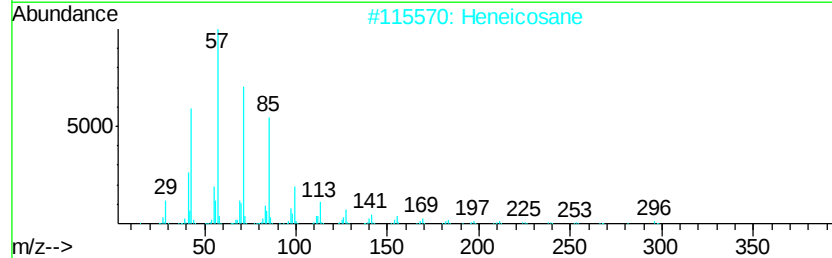
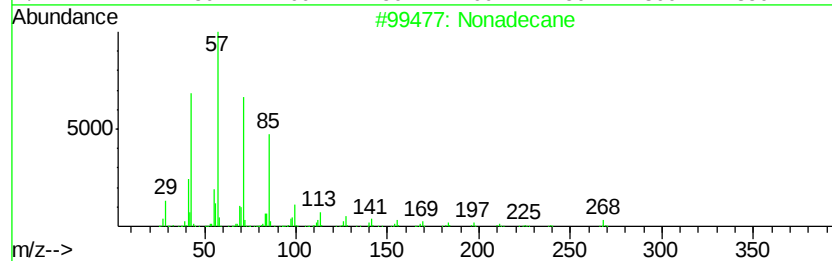
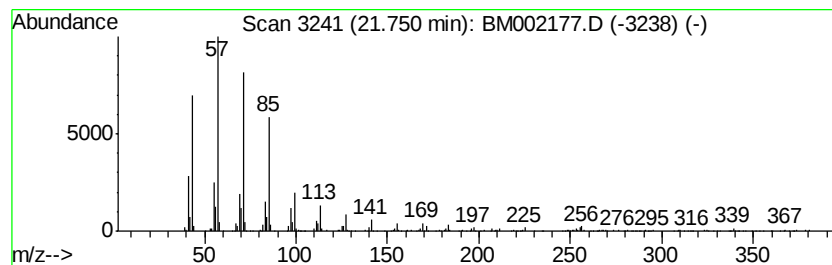
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.75	6.18 ng/ul	835338	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	93
2		Heneicosane	296	C21H44	000629-94-7	91
3		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	91
4		Pentacosane	352	C25H52	000629-99-2	91
5		Heptadecane	240	C17H36	000629-78-7	91



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080215\
Data File : BM002177.D
Acq On : 02 Aug 2015 20:03
Operator : TP
Sample : G3073-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C01N6

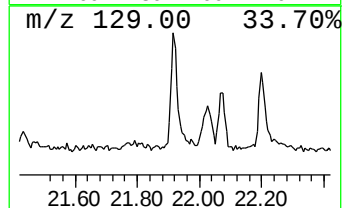
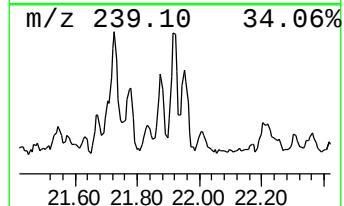
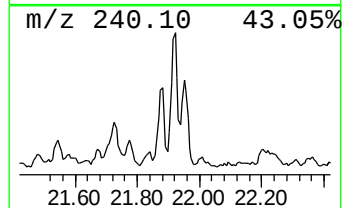
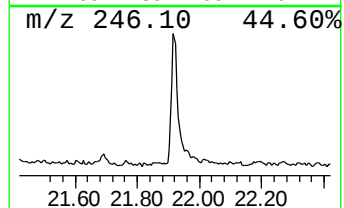
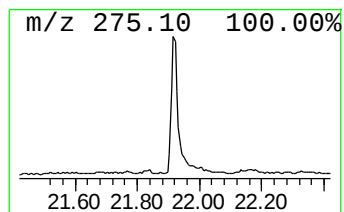
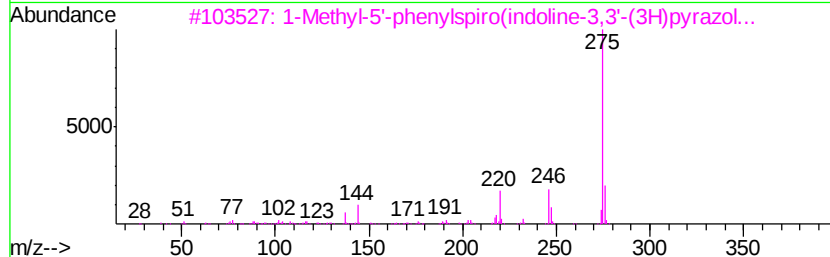
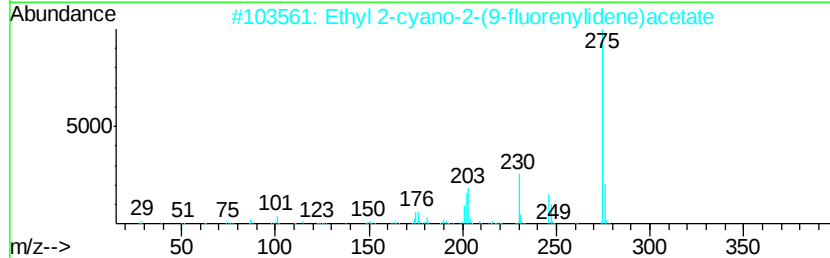
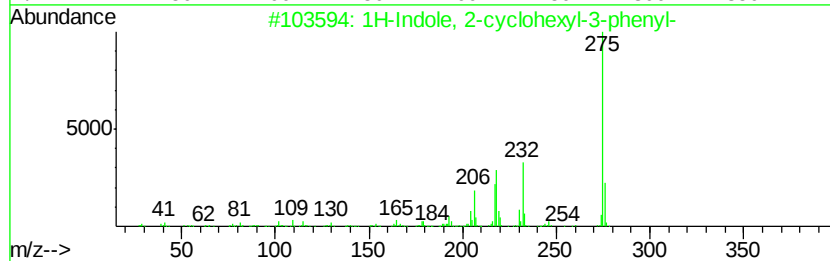
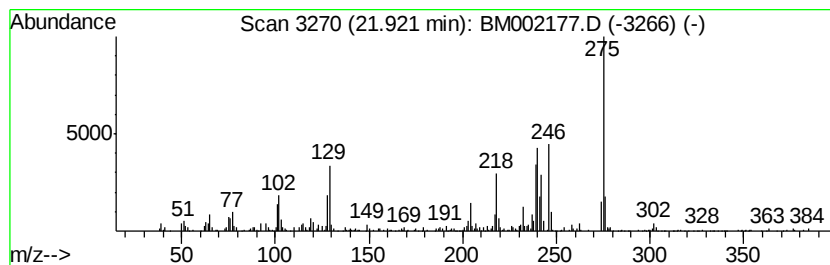
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 22 unknown-02 Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.92	2.54 ng/ul	343911	Chrysene-d12	21.19

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indole, 2-cyclohexyl-3-phenyl-	275	C20H21N	1000163-87-0	46
2			Ethyl 2-cyano-2-(9-fluorenylidene...	275	C18H13N02	014003-25-9	38
3			1-Methyl-5'-phenylspiro(indoline...	275	C17H13N3O	015970-21-5	38
4			8H-Benzo[g]-1,3-benzodioxolo[6,5...	275	C17H9N03	000475-75-2	35
5			6-Methoxy-3-phenyl-9H-pyridazino...	275	C17H13N3O	003980-94-7	30



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080215\
Data File : BM002177.D
Acq On : 02 Aug 2015 20:03
Operator : TP
Sample : G3073-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C01N6

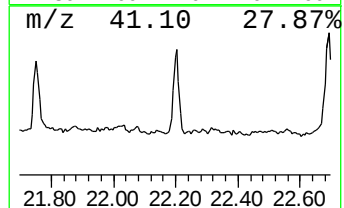
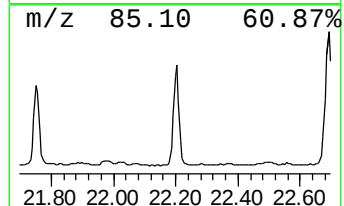
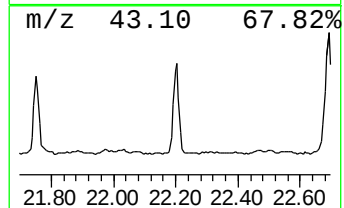
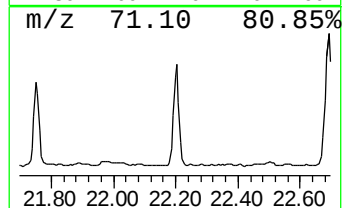
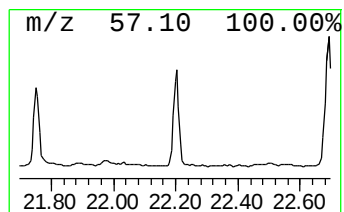
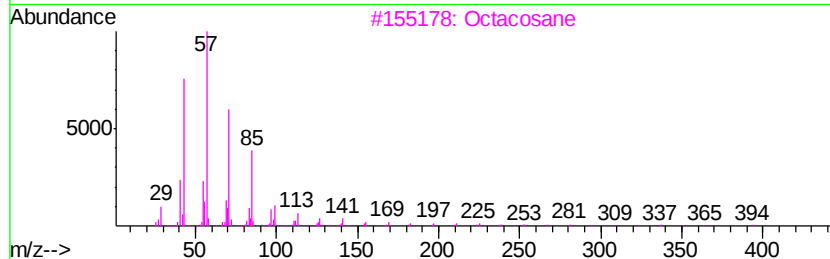
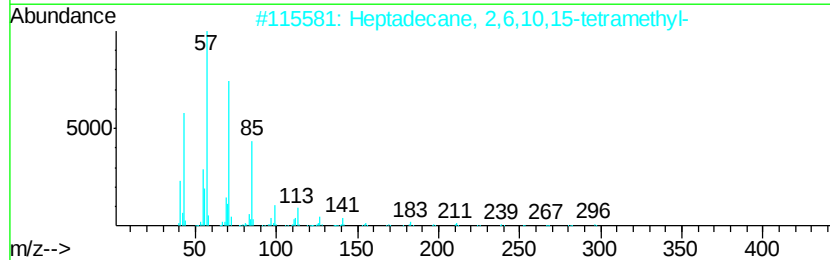
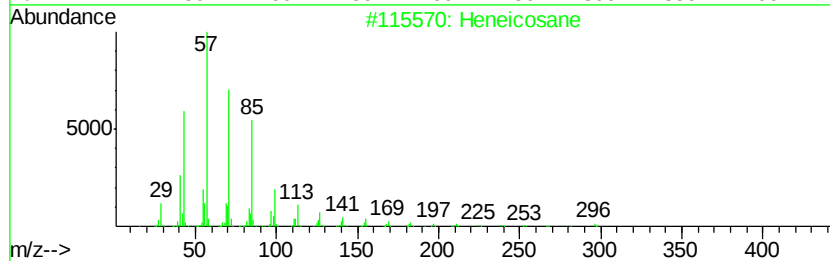
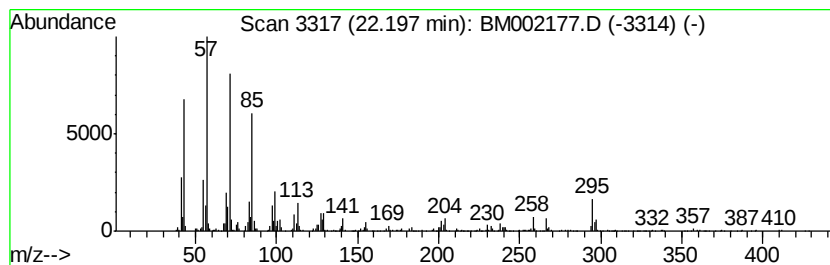
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.20	7.42 ng/ul	1003000	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	98
2		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	90
3		Octacosane	394	C28H58	000630-02-4	86
4		Heneicosane	296	C21H44	000629-94-7	83
5		triacontane	422	C30H62	000638-68-6	81



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080215\
Data File : BM002177.D
Acq On : 02 Aug 2015 20:03
Operator : TP
Sample : G3073-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C01N6

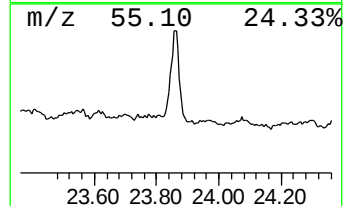
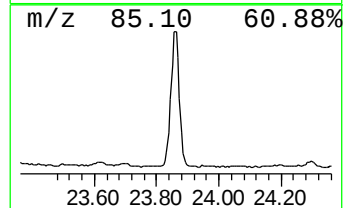
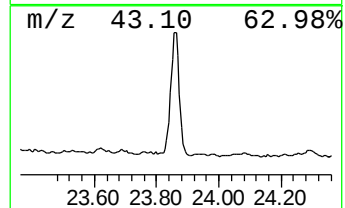
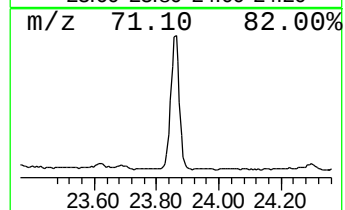
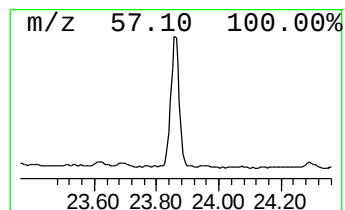
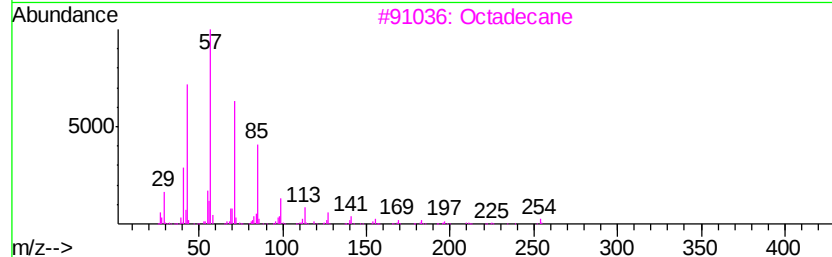
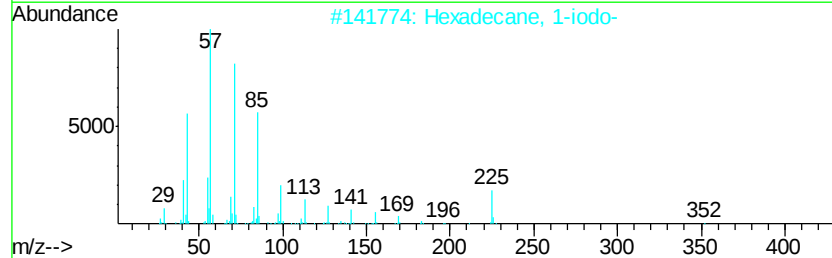
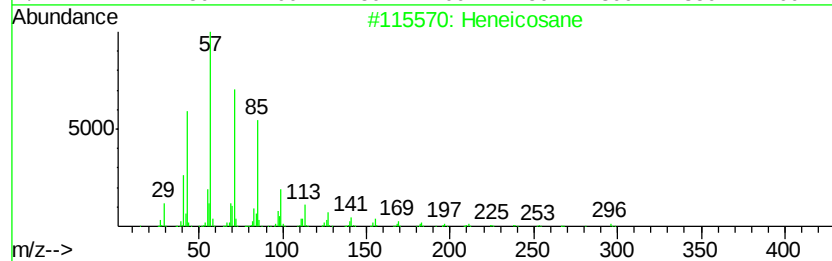
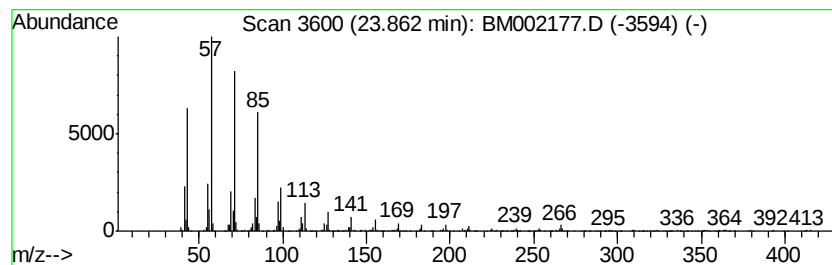
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.86	32.80 ng/ul	1268430	Perylene-d12	23.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	97
2		Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	96
3		Octadecane	254	C18H38	000593-45-3	93
4		triacontane	422	C30H62	000638-68-6	91
5		Octadecane, 2-methyl-	268	C19H40	001560-88-9	91



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080215\
Data File : BM002177.D
Acq On : 02 Aug 2015 20:03
Operator : TP
Sample : G3073-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C01N6

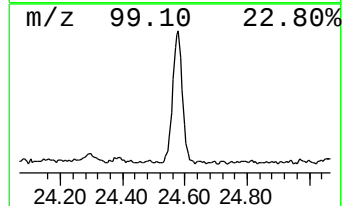
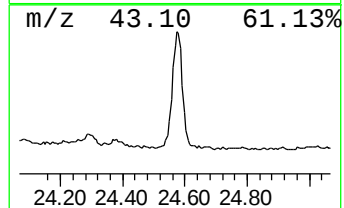
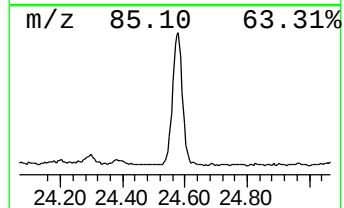
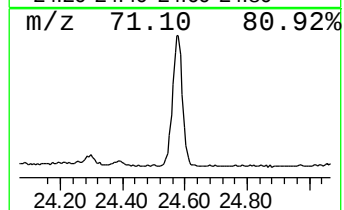
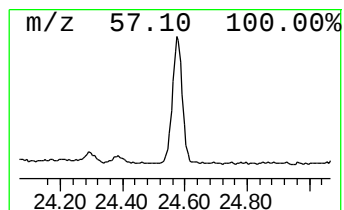
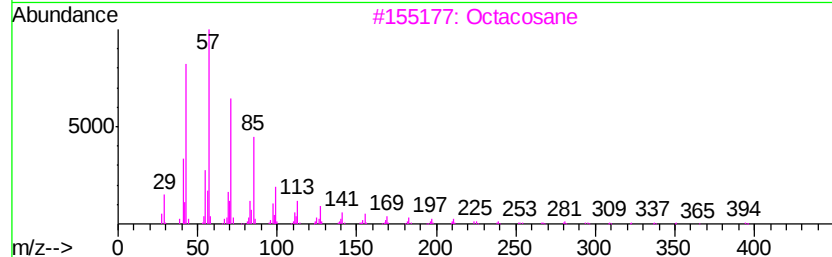
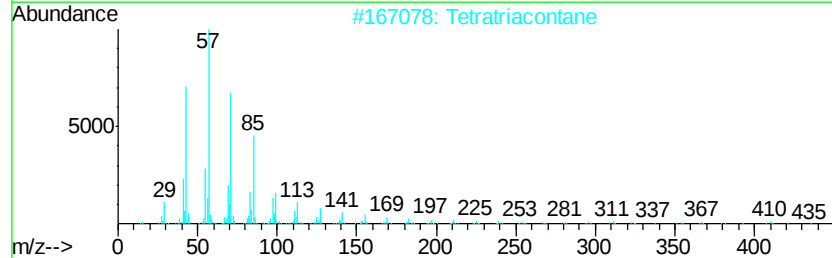
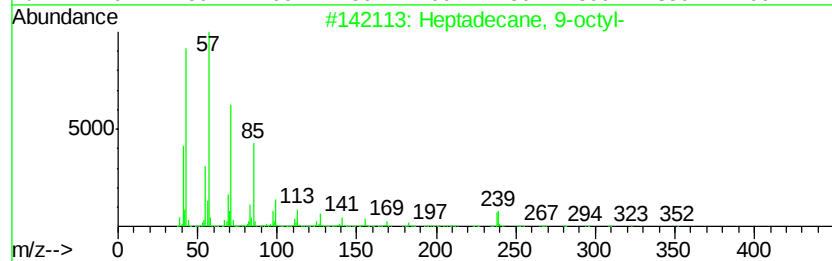
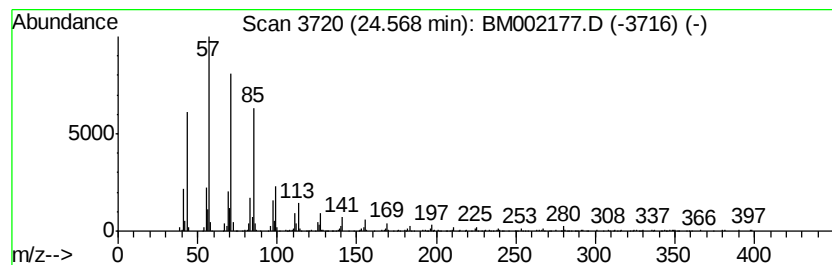
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.57	22.51 ng/ul	870669	Perylene-d12	23.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	97
2		Tetratriacontane	479	C34H70	014167-59-0	94
3		Octacosane	394	C28H58	000630-02-4	91
4		Octadecane	254	C18H38	000593-45-3	91
5		Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	90



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080215\
Data File : BM002177.D
Acq On : 02 Aug 2015 20:03
Operator : TP
Sample : G3073-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C01N6

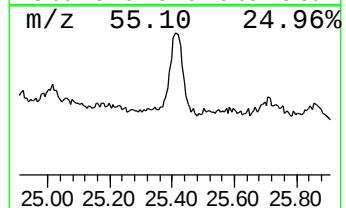
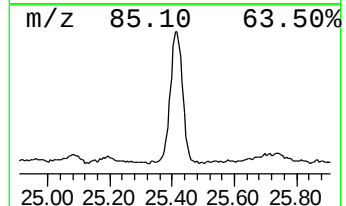
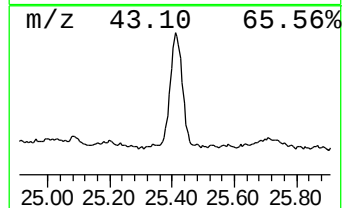
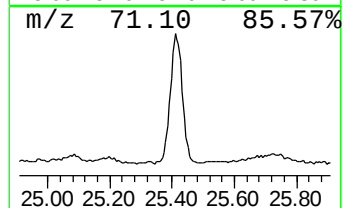
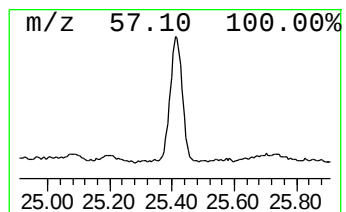
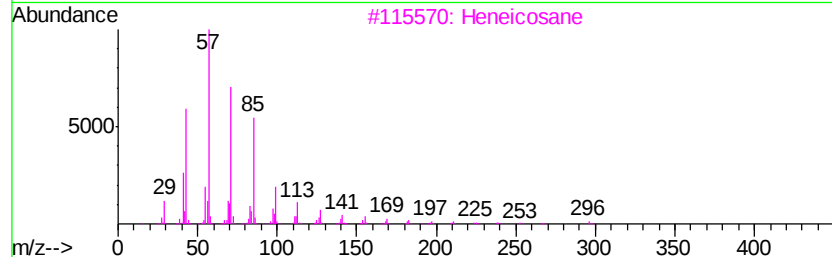
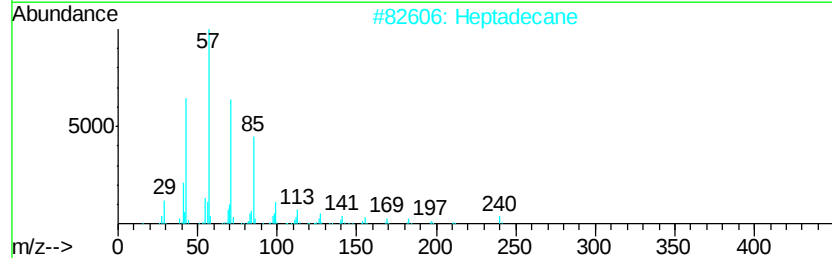
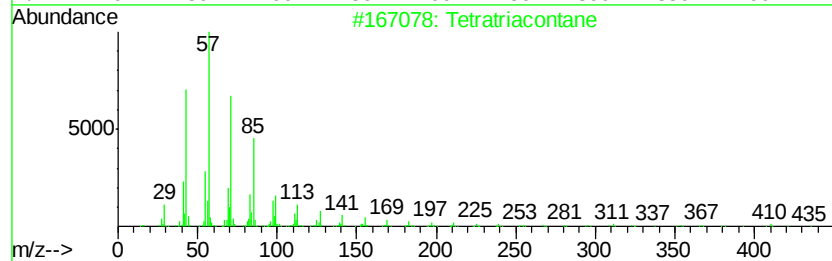
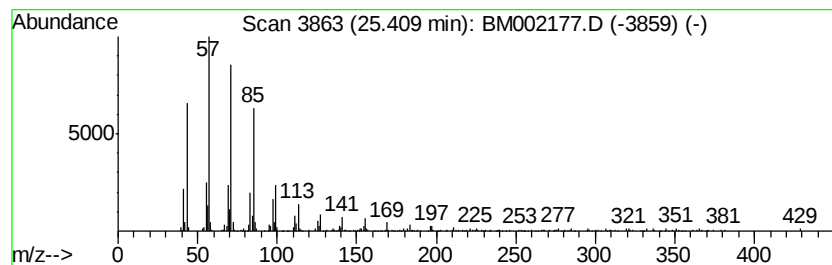
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.41	21.80 ng/ul	843156	Perylene-d12	23.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratriacontane	479	C34H70	014167-59-0	91
2		Heptadecane	240	C17H36	000629-78-7	91
3		Heneicosane	296	C21H44	000629-94-7	90
4		Eicosane, 9-octyl-	394	C28H58	013475-77-9	90
5		Octadecane, 2-methyl-	268	C19H40	001560-88-9	89



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080215\
 Data File : BM002177.D
 Acq On : 02 Aug 2015 20:03
 Operator : TP
 Sample : G3073-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C01N6

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072715.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	15.62	3.5	ng/ul	179695	4	16.97	1027460	20.0
Tri(2-chloroethyl...	16.49	2.0	ng/ul	104308	4	16.97	1027460	20.0
2-Propanol, 1-chl...	16.74	3.0	ng/ul	153993	4	16.97	1027460	20.0
1,1'-Biphenyl, 2,...	17.58	6.5	ng/ul	334155	4	16.97	1027460	20.0
5H-Dibenzo[a,d]cy...	17.85	2.1	ng/ul	109432	4	16.97	1027460	20.0
n-Hexadecanoic acid	17.88	12.0	ng/ul	616809	4	16.97	1027460	20.0
1,1'-Biphenyl, 2,...	18.04	13.6	ng/ul	699368	4	16.97	1027460	20.0
1,1'-Biphenyl, 2,...	18.33	7.2	ng/ul	371001	4	16.97	1027460	20.0
1,1'-Biphenyl, 2,...	18.51	2.3	ng/ul	117162	4	16.97	1027460	20.0
1,1'-Biphenyl, 2,...	18.88	4.3	ng/ul	218524	4	16.97	1027460	20.0
1,1'-Biphenyl, 2,...	18.90	13.6	ng/ul	700445	4	16.97	1027460	20.0
1,1'-Biphenyl, 2,...	19.19	7.2	ng/ul	970880	5	21.19	2704970	20.0
1,1'-Biphenyl, 2,...	19.90	5.2	ng/ul	709005	5	21.19	2704970	20.0
1,1'-Biphenyl, 2,...	19.96	3.1	ng/ul	424403	5	21.19	2704970	20.0
1,1'-Biphenyl, 3,...	20.18	3.9	ng/ul	520325	5	21.19	2704970	20.0
1,1'-Biphenyl, 2,...	20.50	4.4	ng/ul	589720	5	21.19	2704970	20.0
(DEL) Alkane: Str...	21.33	3.1	ng/ul	418857	5	21.19	2704970	20.0
(DEL) Alkane: Str...	21.75	6.2	ng/ul	835338	5	21.19	2704970	20.0
unknown-02	21.92	2.5	ng/ul	343911	5	21.19	2704970	20.0
(DEL) Alkane: Str...	22.20	7.4	ng/ul	1003000	5	21.19	2704970	20.0
(DEL) Alkane: Str...	23.86	32.8	ng/ul	1268430	6	23.38	773530	20.0
(DEL) Alkane: Str...	24.57	22.5	ng/ul	870669	6	23.38	773530	20.0
(DEL) Alkane: Str...	25.41	21.8	ng/ul	843156	6	23.38	773530	20.0