

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032416\
 Data File : BF085755.D
 Acq On : 25 Mar 2016 11:20
 Operator : UM/SJ
 Sample : H1907-07
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WASTE

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % 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_F\METHODS\8270-BF032416.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.996	235	237	248	rVB	420162	628031	25.98%	2.440%
2	5.430	272	275	277	rBV	1634358	2242385	92.77%	8.712%
3	5.830	308	310	313	rBV	55952	56786	2.35%	0.221%
4	6.459	363	365	368	rBV	1806543	2070071	85.64%	8.042%
5	6.596	374	377	379	rBV	2297272	2417206	100.00%	9.391%
6	6.824	395	397	399	rBV	784412	649682	26.88%	2.524%
7	6.985	408	411	413	rBV	1809188	1913244	79.15%	7.433%
8	7.396	444	447	449	rBV	1154405	1491829	61.72%	5.796%
9	7.499	453	456	462	rVB	27576	46291	1.92%	0.180%
10	8.105	507	509	512	rBV	600630	809198	33.48%	3.144%
11	9.190	601	604	606	rBV	2406465	2415883	99.95%	9.386%
12	9.579	636	638	641	rBV	489380	433354	17.93%	1.684%
13	9.796	655	657	659	rVB	107264	82566	3.42%	0.321%
14	9.865	660	663	665	rVV	851976	795831	32.92%	3.092%
15	9.899	665	666	668	rVB	34063	25420	1.05%	0.099%
16	10.025	674	677	679	rBV2	19843	33852	1.40%	0.132%
17	10.071	679	681	683	rVV	34426	51064	2.11%	0.198%
18	10.116	683	685	687	rVB3	25575	29797	1.23%	0.116%
19	10.299	697	701	702	rBV	101678	124404	5.15%	0.483%
20	10.322	702	703	709	rVV4	9718	25386	1.05%	0.099%
21	10.413	709	711	714	rVB	33552	44139	1.83%	0.171%
22	10.516	717	720	723	rBV	39900	71675	2.97%	0.278%
23	10.653	729	732	734	rBV	1200993	1240944	51.34%	4.821%
24	10.768	740	742	749	rVB	131592	162270	6.71%	0.630%
25	10.962	756	759	761	rBV	23711	37312	1.54%	0.145%
26	11.088	768	770	775	rBV2	14282	26717	1.11%	0.104%
27	11.214	778	781	782	rBV	77589	72513	3.00%	0.282%
28	11.248	782	784	786	rVB	33759	42069	1.74%	0.163%
29	11.351	790	793	796	rBV	508570	1042305	43.12%	4.049%
30	11.419	796	799	801	rVB	108419	115245	4.77%	0.448%
31	11.579	810	813	817	rBV2	40558	49292	2.04%	0.191%
32	11.636	817	818	820	rBV	36058	33600	1.39%	0.131%
33	11.842	834	836	837	rBV	46339	51127	2.12%	0.199%
34	11.876	837	839	841	rVV	115828	114976	4.76%	0.447%

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35	11.956	844	846	851	rVB2	70565	106477	4.40%	0.414%
36	12.048	851	854	855	rBV	20349	26493	1.10%	0.103%
37	12.139	858	862	863	rBV	38137	41167	1.70%	0.160%
38	12.174	863	865	866	rVB2	25653	30201	1.25%	0.117%
39	12.391	883	884	886	rBV	27230	32839	1.36%	0.128%
40	12.436	886	888	890	rVB2	19704	29602	1.22%	0.115%
41	12.482	890	892	896	rVB	35814	39183	1.62%	0.152%
42	12.551	896	898	901	rBV	384471	444657	18.40%	1.727%
43	12.779	916	918	921	rVB	363884	420396	17.39%	1.633%
44	12.837	921	923	925	rVB3	21323	31390	1.30%	0.122%
45	12.928	928	931	933	rBV	1979581	1730452	71.59%	6.723%
46	13.111	943	947	949	rBV	35728	56755	2.35%	0.220%
47	13.179	949	953	954	rBV2	27429	65215	2.70%	0.253%
48	13.214	954	956	958	rBV	38421	41089	1.70%	0.160%
49	13.339	965	967	970	rVB	23583	27427	1.13%	0.107%
50	13.431	973	975	976	rBV2	21355	34092	1.41%	0.132%
51	13.454	976	977	979	rBV	56397	45670	1.89%	0.177%
52	13.625	990	992	994	rVB	35694	46557	1.93%	0.181%
53	13.728	999	1001	1002	rBV	43436	50850	2.10%	0.198%
54	13.831	1008	1010	1015	rVB	128960	186481	7.71%	0.724%
55	13.979	1019	1023	1024	rBV2	773081	917650	37.96%	3.565%
56	14.082	1030	1032	1033	rBV	52810	60583	2.51%	0.235%
57	14.448	1062	1064	1067	rBV3	65656	115103	4.76%	0.447%
58	14.814	1094	1096	1098	rVB	52329	42861	1.77%	0.167%
59	14.997	1109	1112	1116	rVB	152138	273739	11.32%	1.063%
60	15.065	1116	1118	1119	rBV	58765	72778	3.01%	0.283%
61	15.282	1135	1137	1140	rVB	95954	116423	4.82%	0.452%
62	15.340	1140	1142	1144	rBV	119514	144351	5.97%	0.561%
63	15.397	1144	1147	1154	rVV	446200	639521	26.46%	2.484%
64	15.614	1163	1166	1167	rBV	48954	84798	3.51%	0.329%
65	16.288	1222	1225	1229	rBV3	57730	224683	9.30%	0.873%
66	16.780	1266	1268	1272	rVB	61651	114499	4.74%	0.445%

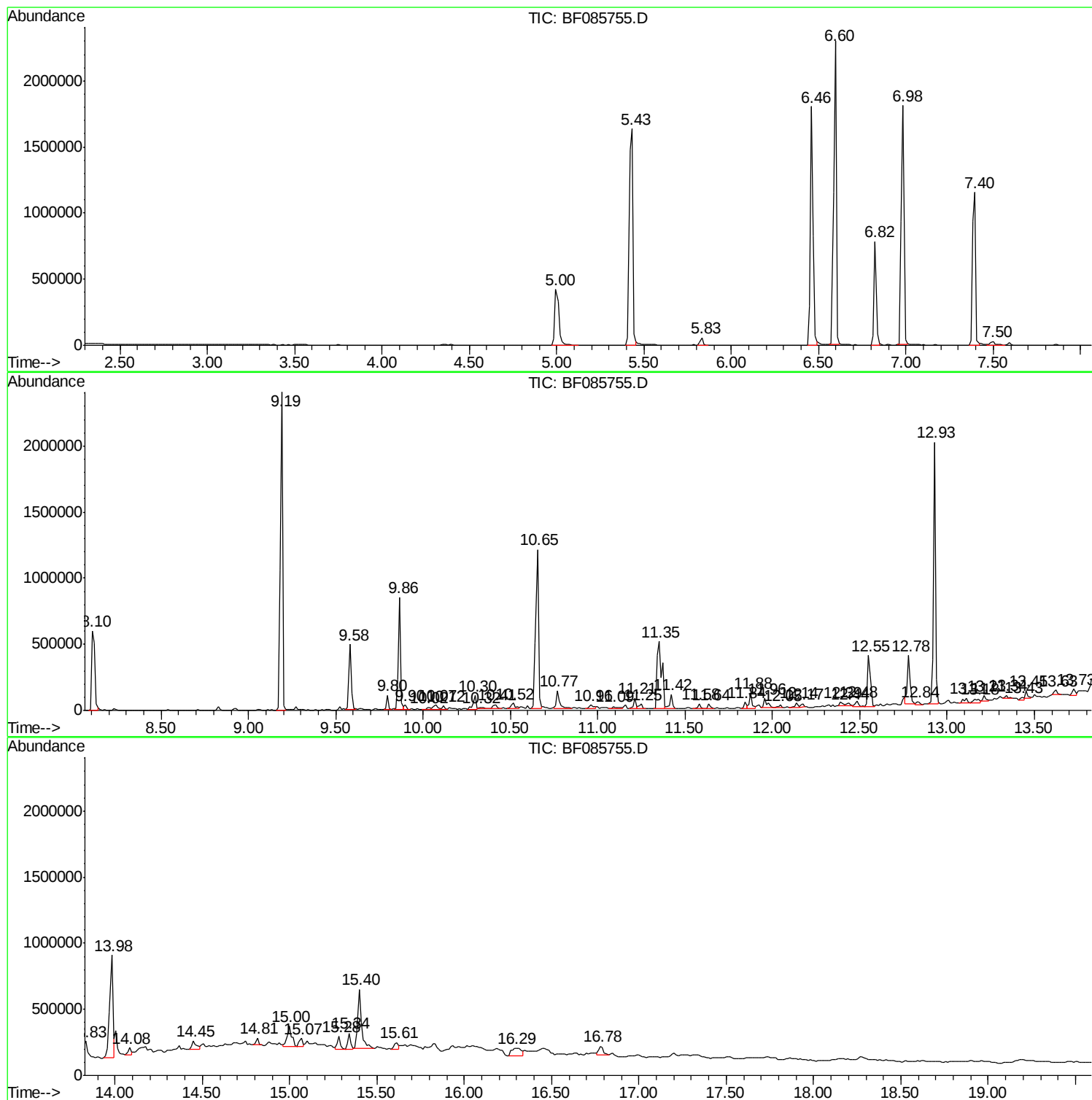
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BNA_F
ClientSampled :
WASTE

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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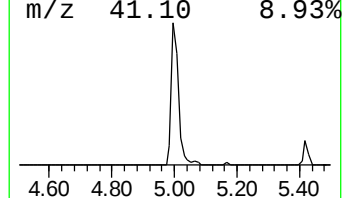
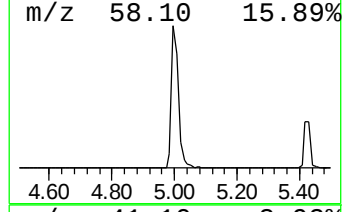
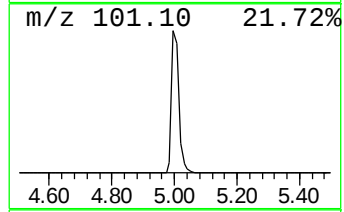
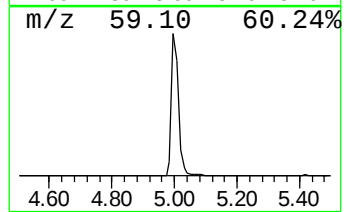
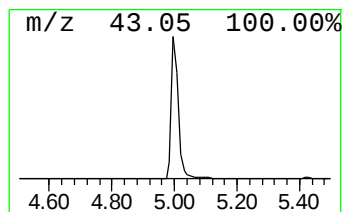
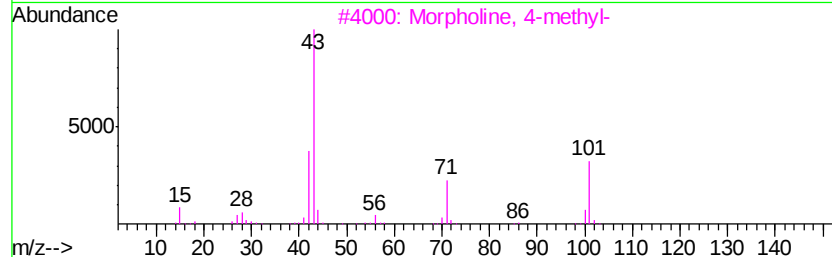
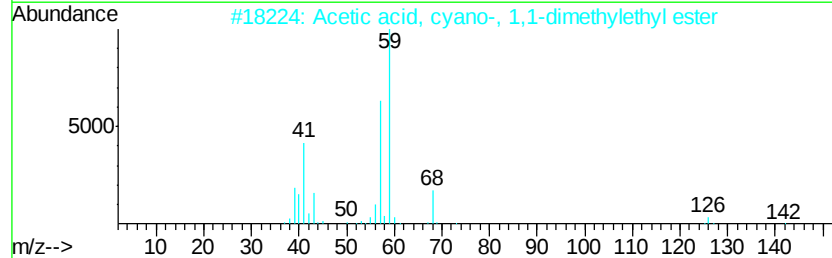
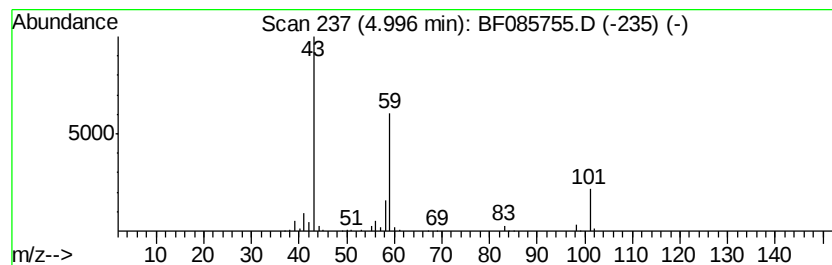
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.00	19.33 ng	628031	1,4-Dichlorobenzene-d4	6.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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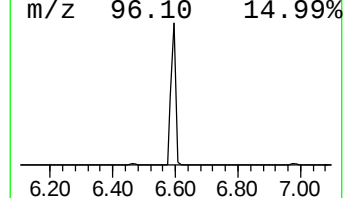
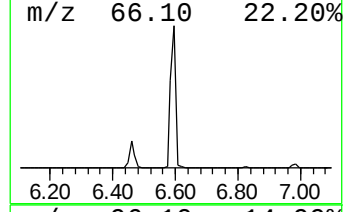
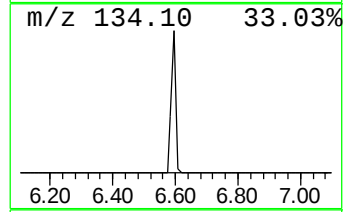
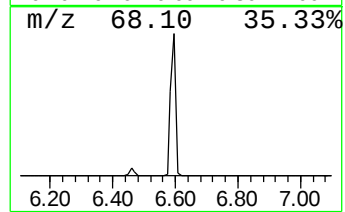
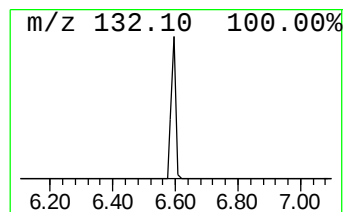
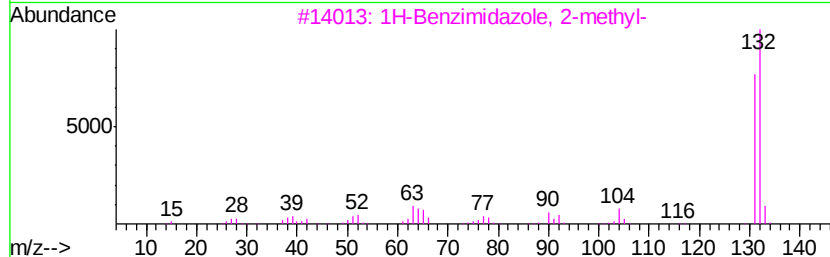
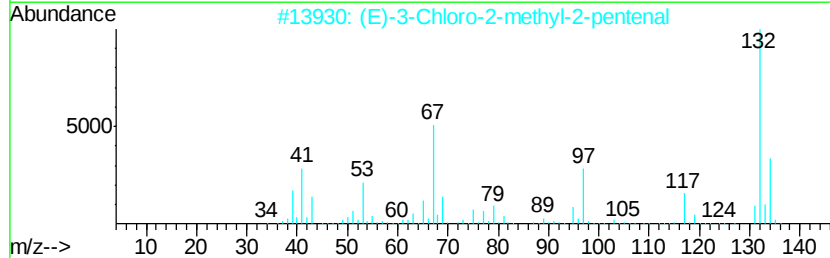
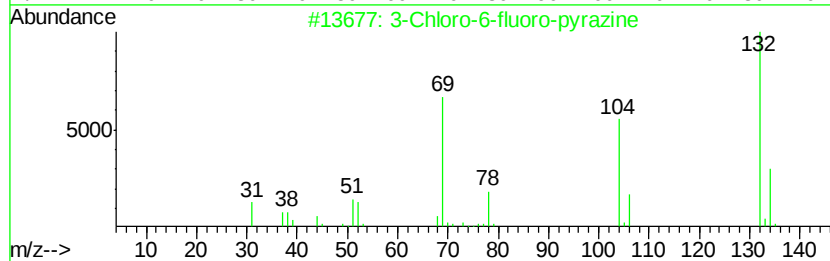
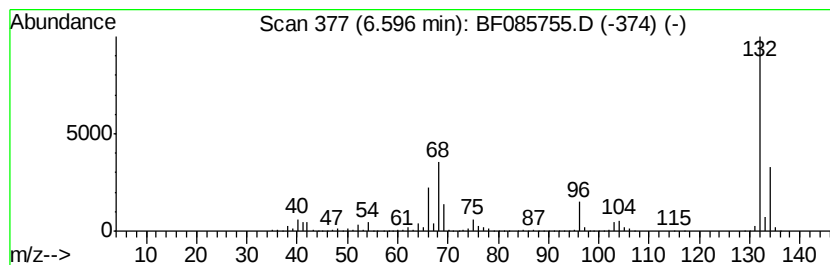
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.60	74.41 ng	2417210	1,4-Dichlorobenzene-d4	6.82

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3			1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
4			2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5			4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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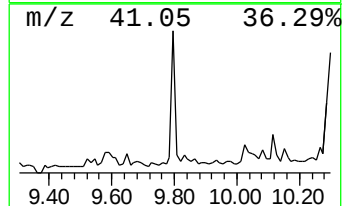
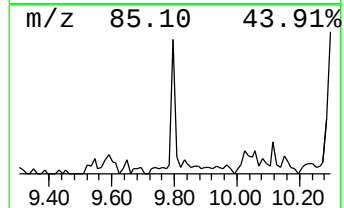
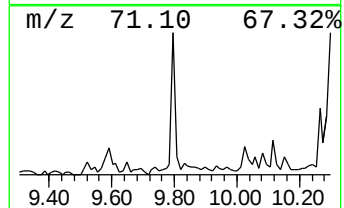
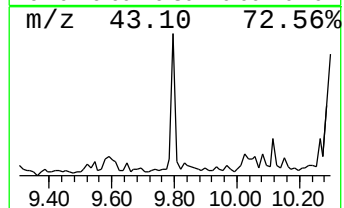
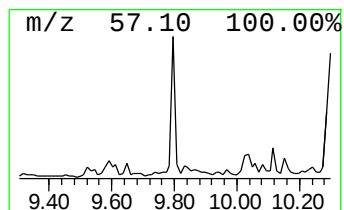
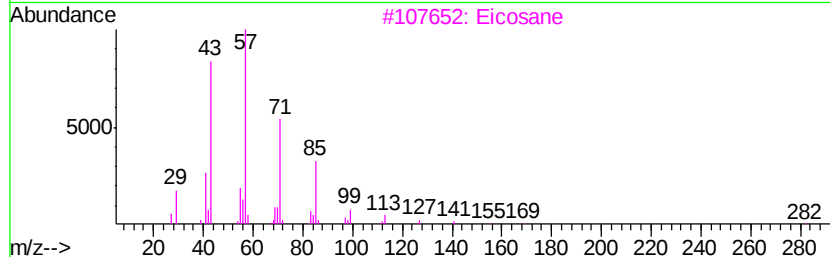
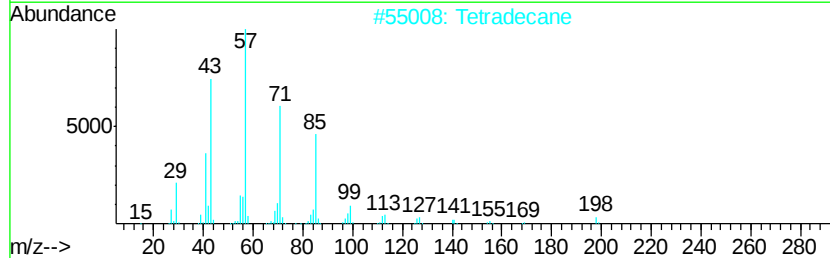
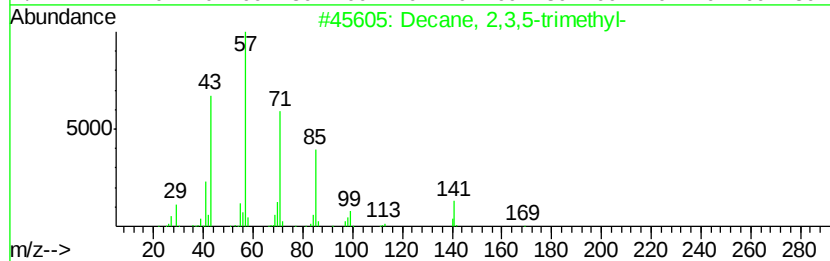
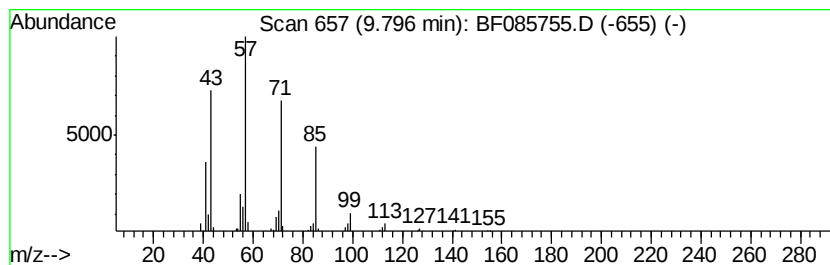
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Decane, 2,3,5-trimethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.80	2.07 ng	82566	Acenaphthene-d10	9.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	90
2		Tetradecane	198	C14H30	000629-59-4	90
3		Eicosane	282	C20H42	000112-95-8	83
4		Hexadecane	226	C16H34	000544-76-3	80
5		Tridecane	184	C13H28	000629-50-5	72



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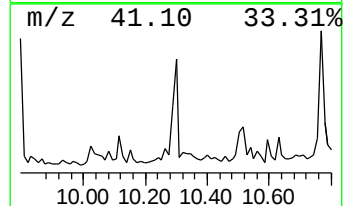
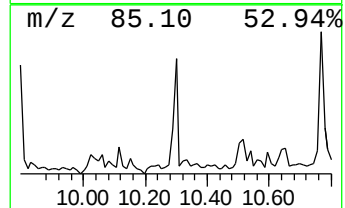
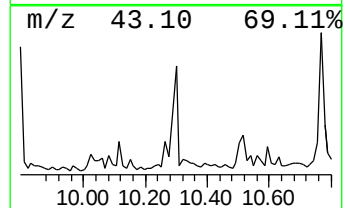
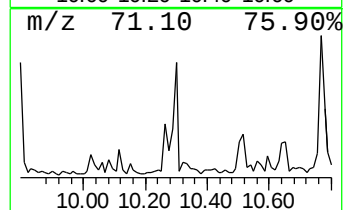
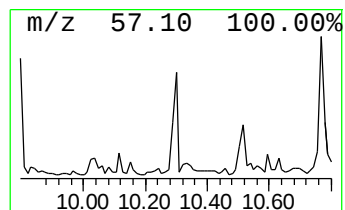
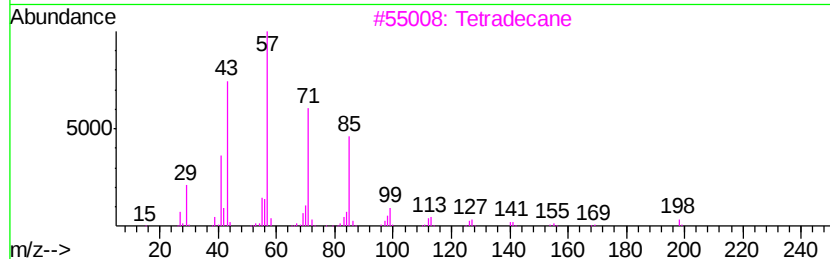
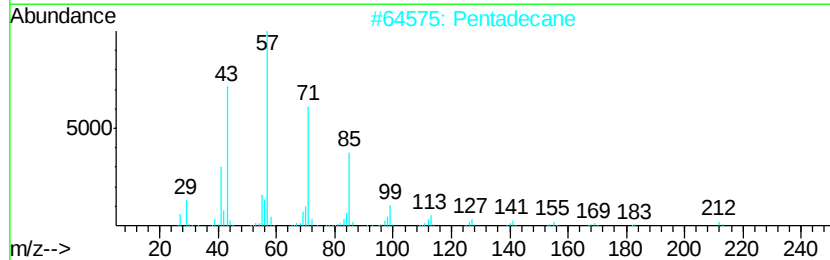
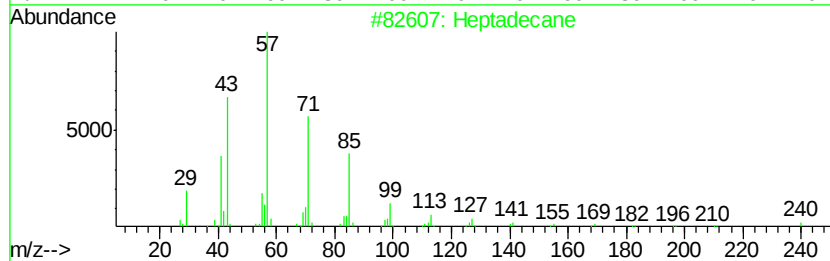
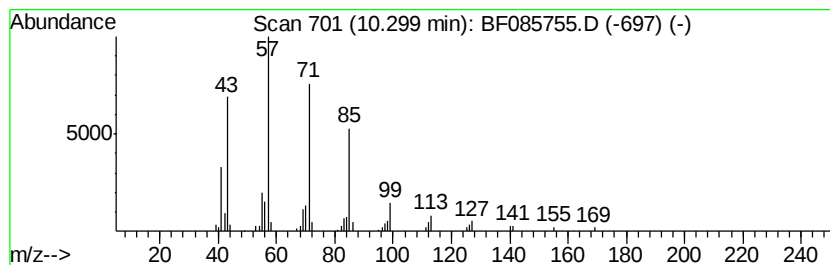
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 5 Heptadecane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.30	3.13 ng	124404	Acenaphthene-d10	9.86
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Heptadecane	240 C17H36	000629-78-7	91
2	Pentadecane	212 C15H32	000629-62-9	91
3	Tetradecane	198 C14H30	000629-59-4	91
4	Hexadecane	226 C16H34	000544-76-3	90
5	Decane, 2,3,5-trimethyl-	184 C13H28	062238-11-3	86



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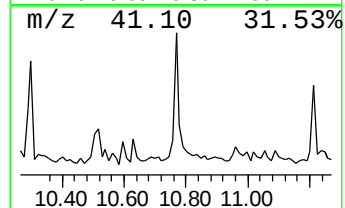
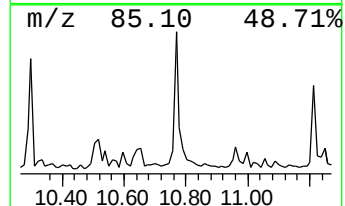
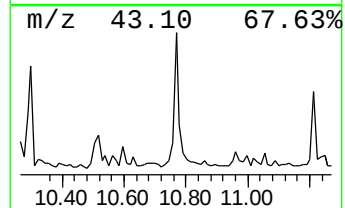
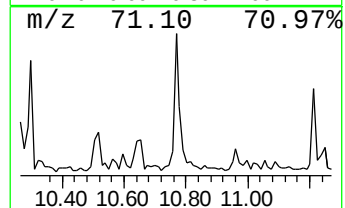
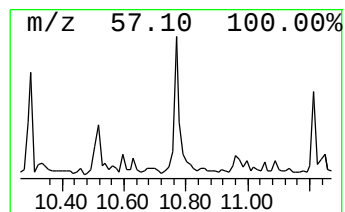
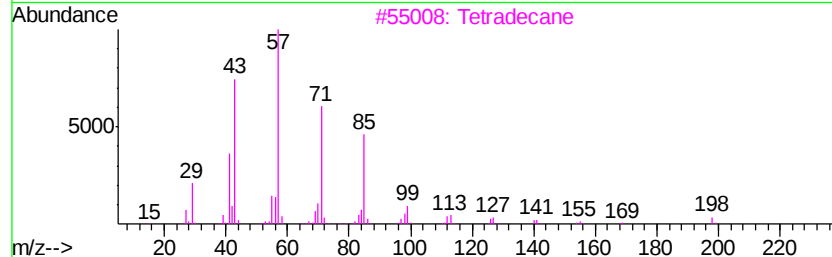
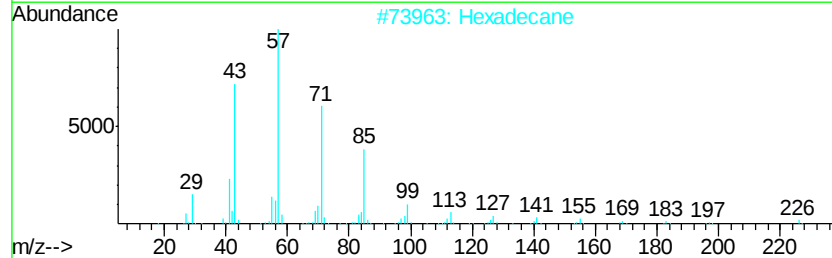
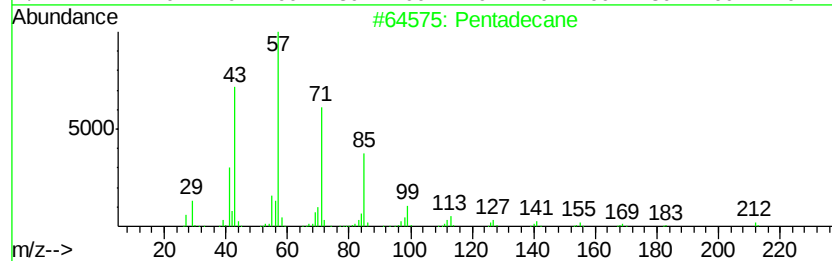
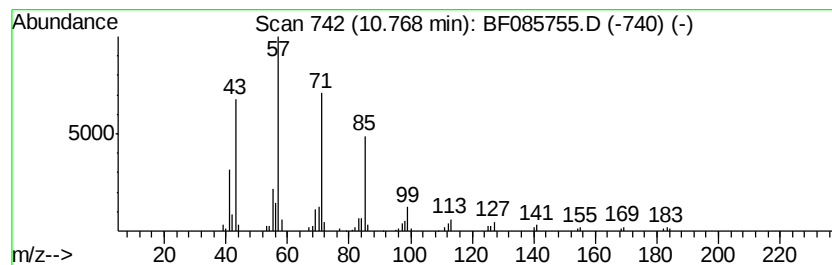
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Pentadecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.77	3.11 ng	162270	Phenanthrene-d10	11.35

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane		212	C15H32	000629-62-9	91
2	Hexadecane		226	C16H34	000544-76-3	91
3	Tetradecane		198	C14H30	000629-59-4	91
4	Heptadecane		240	C17H36	000629-78-7	91
5	Octadecane		254	C18H38	000593-45-3	91



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032416\
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Acq On : 25 Mar 2016 11:20
Operator : UM/SJ
Sample : H1907-07
Misc :
ALS Vial : 36 Sample Multiplier: 1

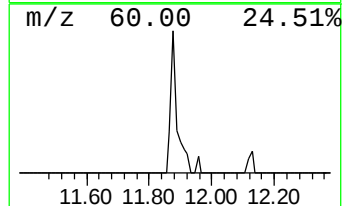
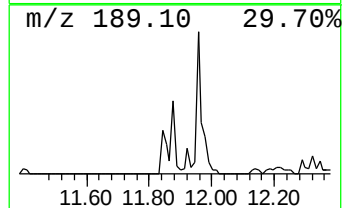
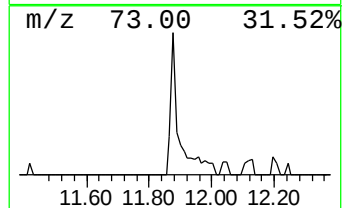
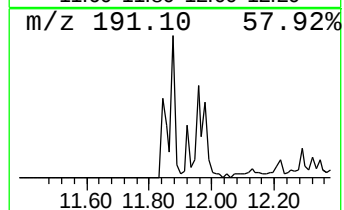
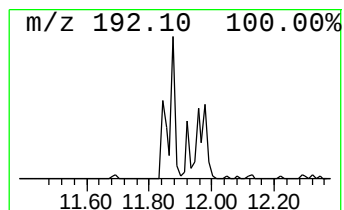
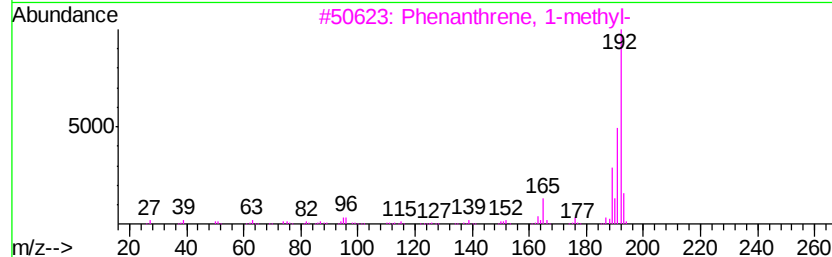
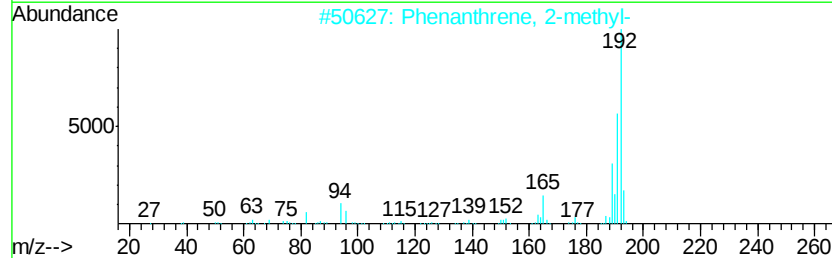
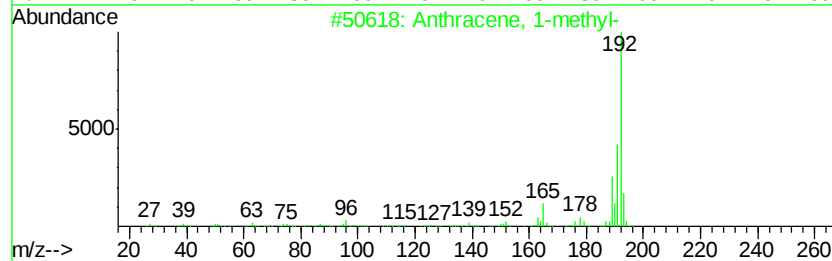
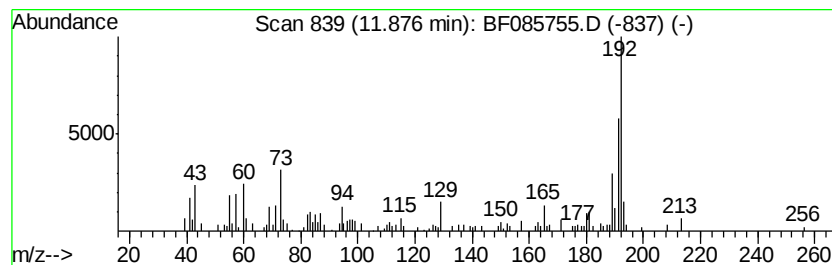
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Anthracene, 1-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.88	2.21 ng	114976	Phenanthrene-d10		11.35	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Anthracene, 1-methyl-	192	C15H12	000610-48-0	96
2		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
3		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	92
4		1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	92
5		Anthracene, 2-methyl-	192	C15H12	000613-12-7	91



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032416\
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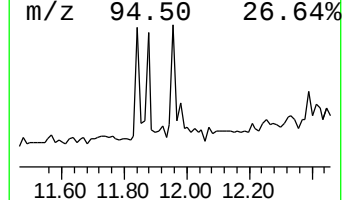
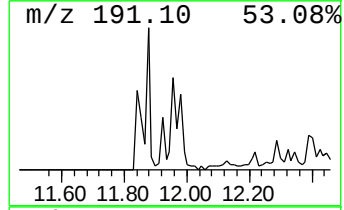
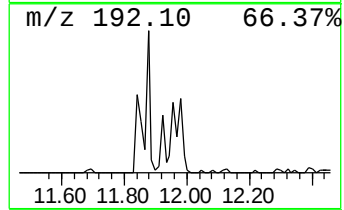
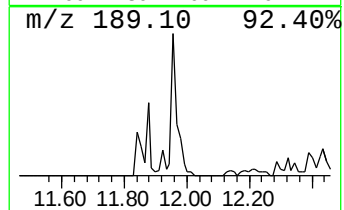
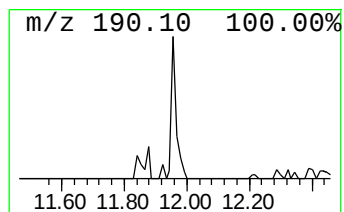
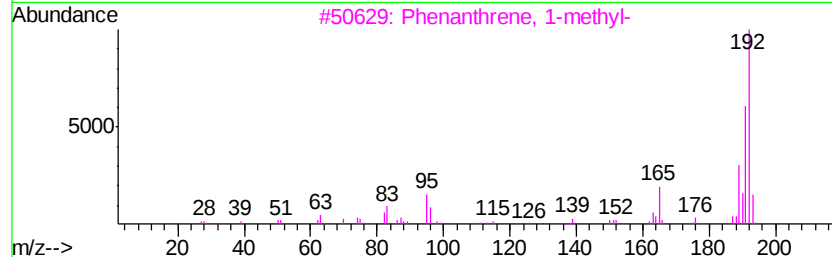
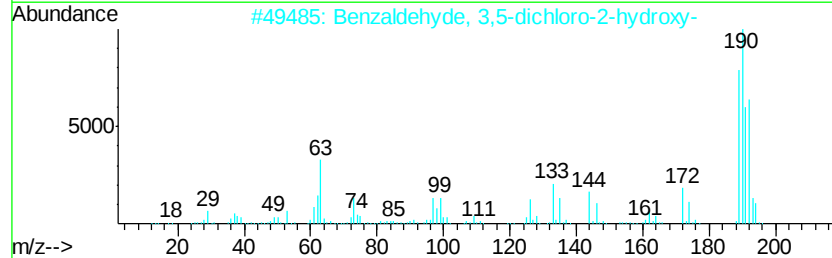
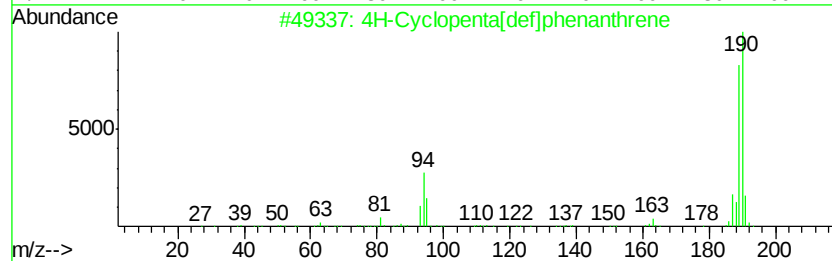
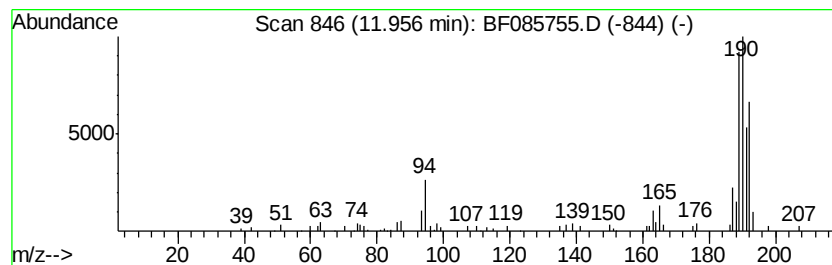
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 4H-Cyclopenta[def]phenanthrene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.96	2.04 ng	106477	Phenanthrene-d10	11.35

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	62
2			Benzaldehyde, 3,5-dichloro-2-hyd...	190	C7H4Cl2O2	000090-60-8	50
3			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	30
4			5H-Dibenzo[a,d]cycloheptene	192	C15H12	000256-81-5	25
5			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	22



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032416\
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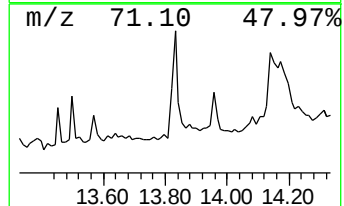
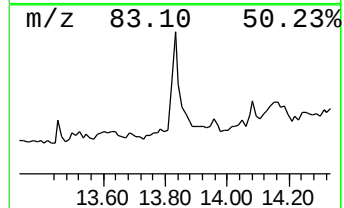
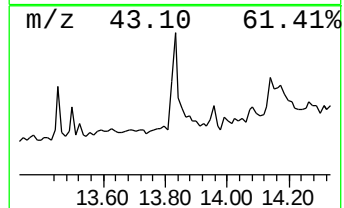
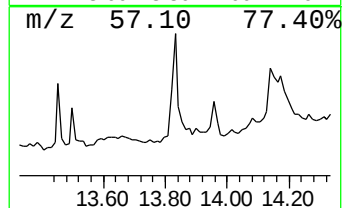
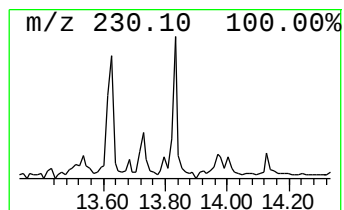
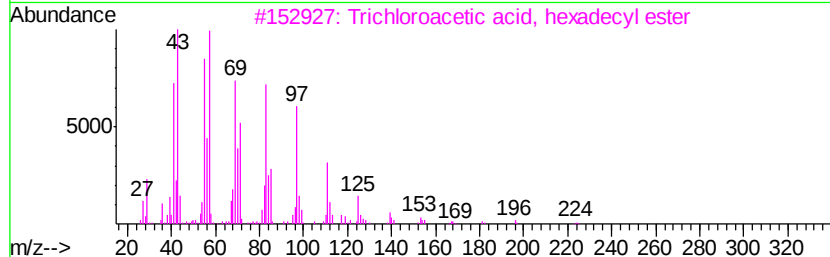
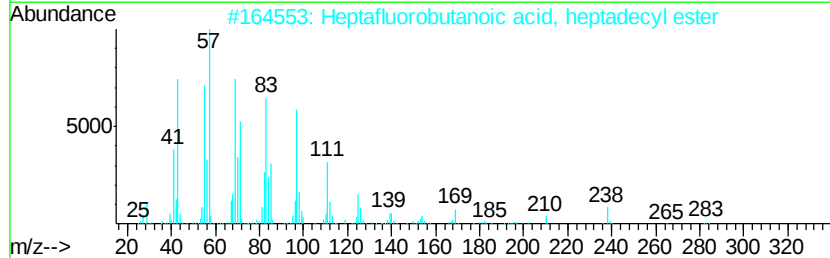
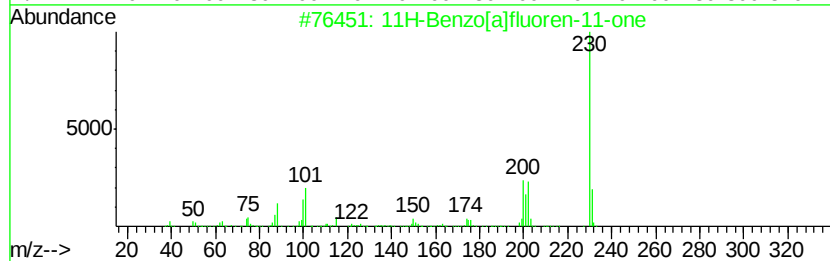
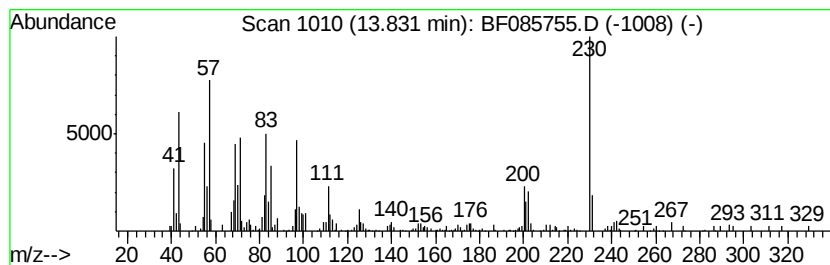
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 11H-Benzo[a]fluoren-11-one Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.83	4.06 ng	186481	Chrysene-d12	13.98		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		11H-Benzo[a]fluoren-11-one	230	C17H10O	000479-79-8	86
2		Heptafluorobutanoic acid, heptadecyl ester	452	C21H35F7O2	1000282-97-3	59
3		Trichloroacetic acid, hexadecyl ester	386	C18H33Cl3O2	074339-54-1	46
4		Heptafluorobutyric acid, n-octadecyl ester	466	C22H37F7O2	000400-57-7	46
5		1-Heneicosyl formate	340	C22H44O2	077899-03-7	46



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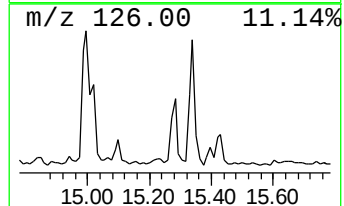
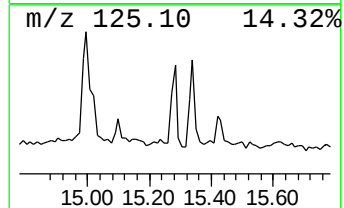
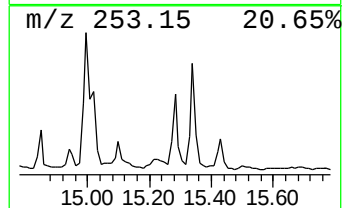
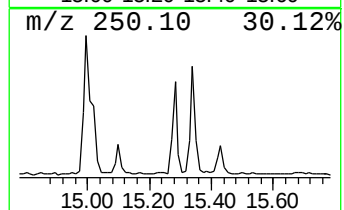
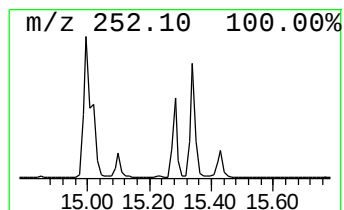
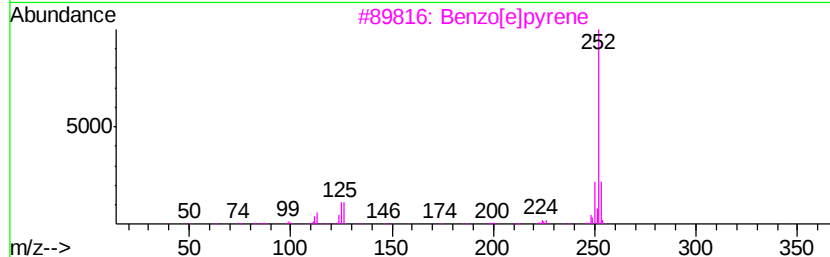
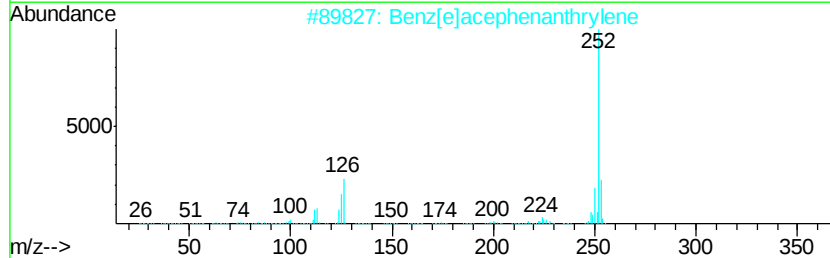
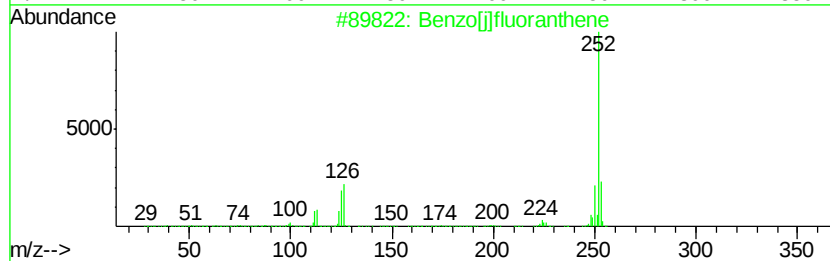
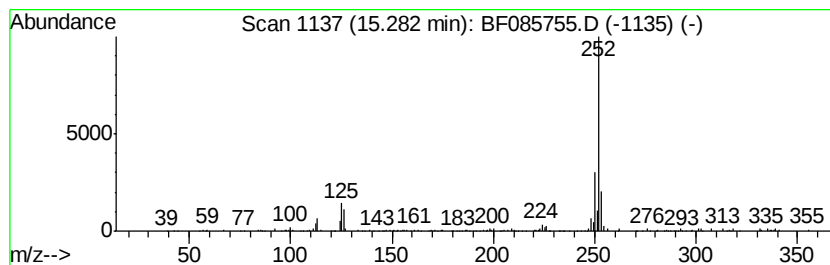
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Benzo[j]fluoranthene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.28	3.64 ng	116423	Perylene-d12	15.40

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[j]fluoranthene	252	C20H12	000205-82-3	95
2			Benz[e]acephenanthrylene	252	C20H12	000205-99-2	95
3			Benzo[e]pyrene	252	C20H12	000192-97-2	94
4			Perylene	252	C20H12	000198-55-0	93
5			Benzo[a]pyrene	252	C20H12	000050-32-8	93



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032416\
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Acq On : 25 Mar 2016 11:20
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ALS Vial : 36 Sample Multiplier: 1

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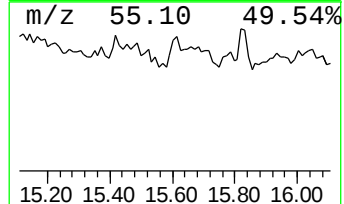
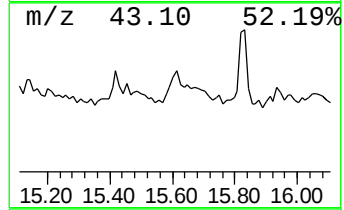
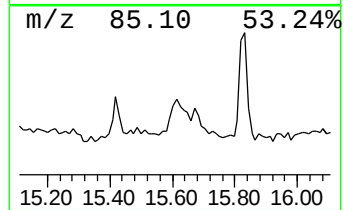
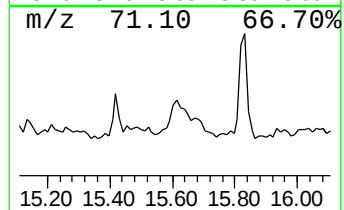
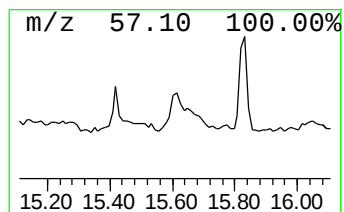
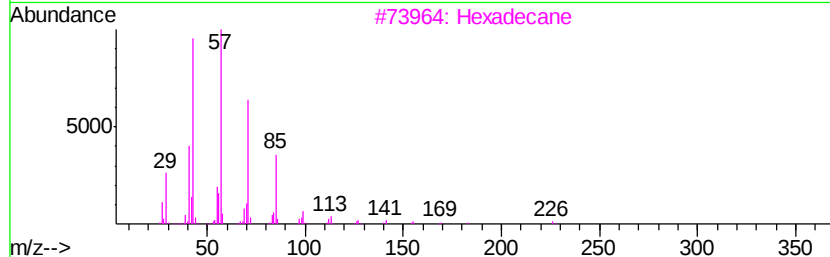
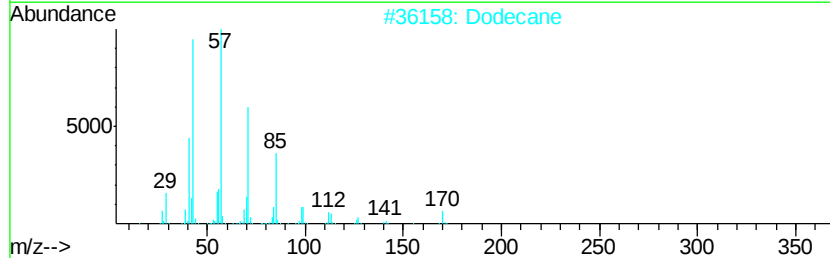
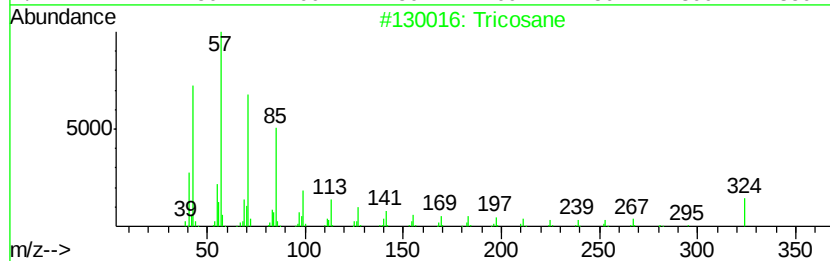
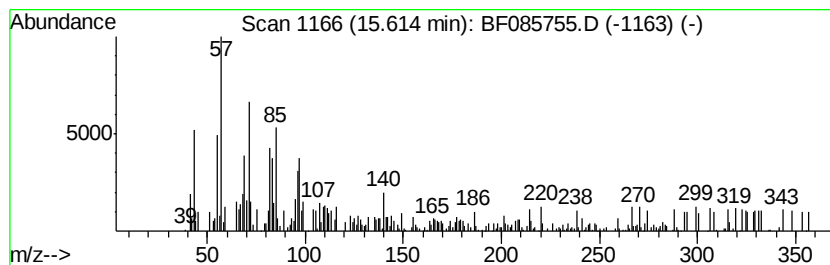
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Tricosane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.61	2.65 ng	84798	Perylene-d12	15.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tricosane	324	C23H48	000638-67-5	50
2		Dodecane	170	C12H26	000112-40-3	47
3		Hexadecane	226	C16H34	000544-76-3	47
4		Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	46
5		Eicosane	282	C20H42	000112-95-8	35



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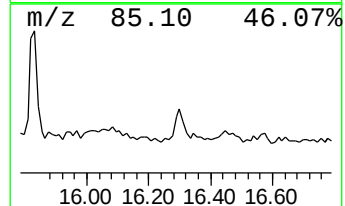
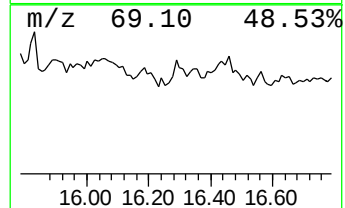
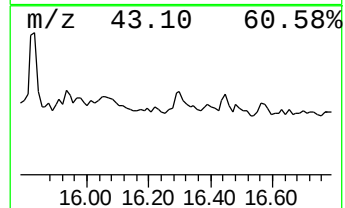
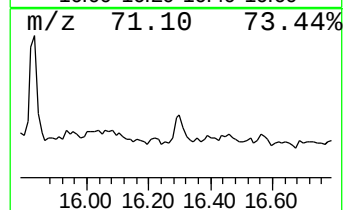
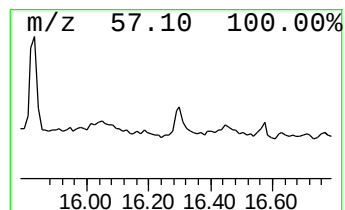
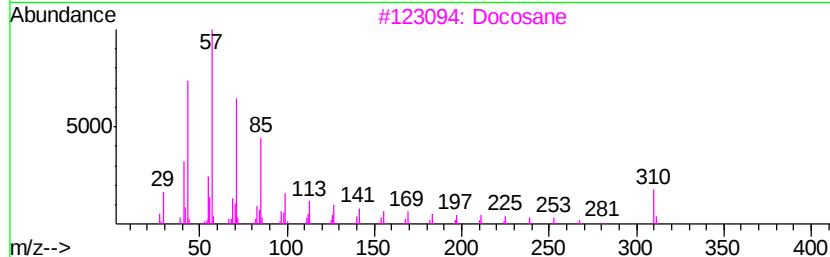
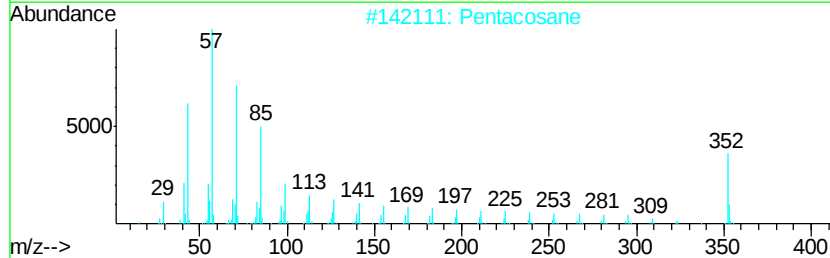
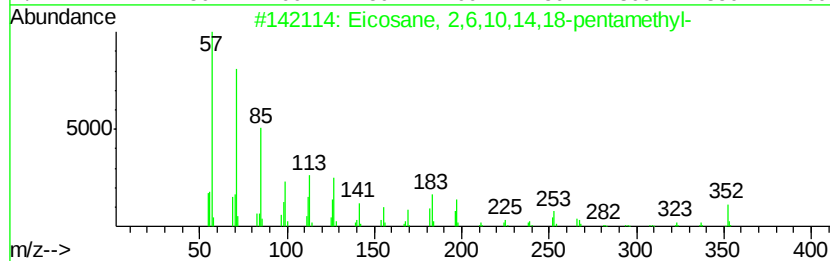
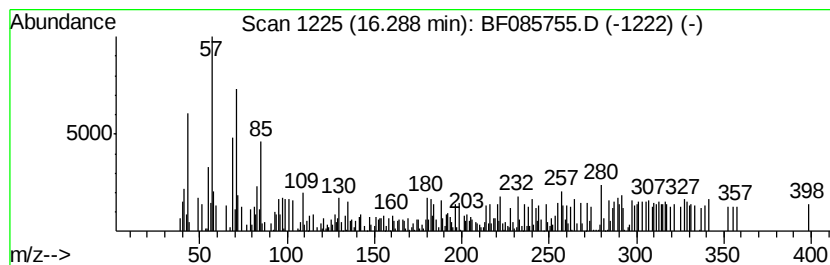
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Eicosane, 2,6,10,14,18-pent... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.29	7.03 ng	224683	Perylene-d12	15.40

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane, 2,6,10,14,18-pentamethyl-	352	C25H52	051794-16-2	53		
2	Pentacosane	352	C25H52	000629-99-2	53		
3	Docosane	310	C22H46	000629-97-0	51		
4	Pentacosane, 13-undecyl-	507	C36H74	055517-89-0	49		
5	Docosane, 9-butyl-	366	C26H54	055282-14-9	46		



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 ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
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TIC Library : C:\DATABASE\NIST02.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.00	19.3	ng	628031	1	6.82	649682	20.0
unknown6.60	6.60	74.4	ng	2417210	1	6.82	649682	20.0
Decane, 2,3,5-tri...	9.80	2.1	ng	82566	3	9.86	795831	20.0
Heptadecane	10.30	3.1	ng	124404	3	9.86	795831	20.0
Pentadecane	10.77	3.1	ng	162270	4	11.35	1042310	20.0
Anthracene, 1-met...	11.88	2.2	ng	114976	4	11.35	1042310	20.0
4H-Cyclopenta[def...	11.96	2.0	ng	106477	4	11.35	1042310	20.0
11H-Benzo[a]fluor...	13.83	4.1	ng	186481	5	13.98	917650	20.0
Benzo[j]fluoranthene	15.28	3.6	ng	116423	6	15.40	639521	20.0
Tricosane	15.61	2.6	ng	84798	6	15.40	639521	20.0
Eicosane, 2,6,10,...	16.29	7.0	ng	224683	6	15.40	639521	20.0