

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092815\
 Data File : BF081872.D
 Acq On : 29 Sep 2015 8:05
 Operator : UM/IZ
 Sample : G3717-11
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PZ-6-9-17-15

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-BF092815.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	5.109	257	260	272	rVB	326314	393044	11.57%	1.533%
2	5.520	294	296	317	rBV	855730	1157274	34.06%	4.514%
3	6.549	384	386	396	rBV	413797	670418	19.73%	2.615%
4	6.697	396	399	401	rBV	2169015	2215063	65.19%	8.639%
5	6.937	417	420	424	rBV	303822	544507	16.02%	2.124%
6	7.086	430	433	442	rBV	2246241	2279921	67.10%	8.892%
7	7.452	461	465	467	rBV2	20913	45810	1.35%	0.179%
8	7.497	467	469	476	rBV	1433245	1742866	51.29%	6.798%
9	7.726	486	489	493	rVB2	38186	67137	1.98%	0.262%
10	7.794	493	495	498	rVB2	25094	35992	1.06%	0.140%
11	7.943	504	508	513	rBV4	14458	35778	1.05%	0.140%
12	8.114	520	523	530	rBV4	52712	114648	3.37%	0.447%
13	8.217	530	532	537	rBV	633811	703133	20.69%	2.742%
14	8.343	540	543	544	rVV3	20192	37573	1.11%	0.147%
15	8.400	544	548	552	rVB5	34000	120748	3.55%	0.471%
16	8.537	558	560	562	rBV	23395	35257	1.04%	0.138%
17	8.595	562	565	568	rBV	71853	115252	3.39%	0.450%
18	8.675	568	572	575	rBV5	33760	82034	2.41%	0.320%
19	8.755	575	579	580	rBV2	51727	70174	2.07%	0.274%
20	8.857	584	588	589	rBV2	42618	72017	2.12%	0.281%
21	8.892	589	591	593	rBV	28827	42226	1.24%	0.165%
22	8.937	593	595	596	rBV	36306	53461	1.57%	0.209%
23	8.995	596	600	602	rBV4	42364	96093	2.83%	0.375%
24	9.040	602	604	605	rBV	38814	42206	1.24%	0.165%
25	9.075	605	607	609	rVB	83422	120276	3.54%	0.469%
26	9.120	609	611	612	rBV	29389	41956	1.23%	0.164%
27	9.155	612	614	615	rBV	38006	74534	2.19%	0.291%
28	9.212	617	619	621	rVB2	33356	48276	1.42%	0.188%
29	9.257	621	623	624	rBV	93888	77740	2.29%	0.303%
30	9.303	624	627	629	rBV	2307112	3330945	98.03%	12.992%
31	9.395	634	635	639	rVB4	44334	56878	1.67%	0.222%
32	9.463	639	641	642	rBV	36972	36445	1.07%	0.142%
33	9.543	647	648	651	rVB2	72231	83849	2.47%	0.327%
34	9.600	651	653	655	rBV3	65330	136736	4.02%	0.533%

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Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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35	9.795	667	670	671 rBV2	82221	145037	4.27%	0.566%
36	9.898	676	679	681 rBV4	49688	96733	2.85%	0.377%
37	9.978	681	686	689 rVV	880631	965859	28.42%	3.767%
38	10.023	689	690	693 rVV2	70815	77372	2.28%	0.302%
39	10.126	697	699	702 rVB3	29044	40710	1.20%	0.159%
40	10.183	702	704	707 rVB4	32992	62264	1.83%	0.243%
41	10.229	707	708	711 rBV2	98351	140073	4.12%	0.546%
42	10.275	711	712	714 rVV2	61140	80103	2.36%	0.312%
43	10.320	714	716	719 rVV2	112417	167791	4.94%	0.654%
44	10.389	720	722	724 rVB3	61474	93685	2.76%	0.365%
45	10.526	733	734	736 rBV2	60574	95404	2.81%	0.372%
46	10.652	743	745	748 rBV4	42075	57004	1.68%	0.222%
47	10.766	752	755	762 rVV	1780827	2294012	67.51%	8.947%
48	10.869	762	764	767 rVB2	69611	87680	2.58%	0.342%
49	11.315	801	803	807 rBV4	33073	83210	2.45%	0.325%
50	11.463	814	816	819 rBV	852985	872743	25.68%	3.404%
51	11.989	860	862	868 rBV2	71849	118218	3.48%	0.461%
52	12.115	871	873	877 rBV5	26910	47533	1.40%	0.185%
53	12.778	929	931	938 rVB2	42401	62718	1.85%	0.245%
54	13.052	953	955	958 rBV	2529189	3397990	100.00%	13.253%
55	13.646	1006	1007	1011 rBV	161381	224949	6.62%	0.877%
56	14.104	1045	1047	1050 rBV	688249	895434	26.35%	3.492%
57	15.578	1173	1176	1186 rVB	518242	752199	22.14%	2.934%

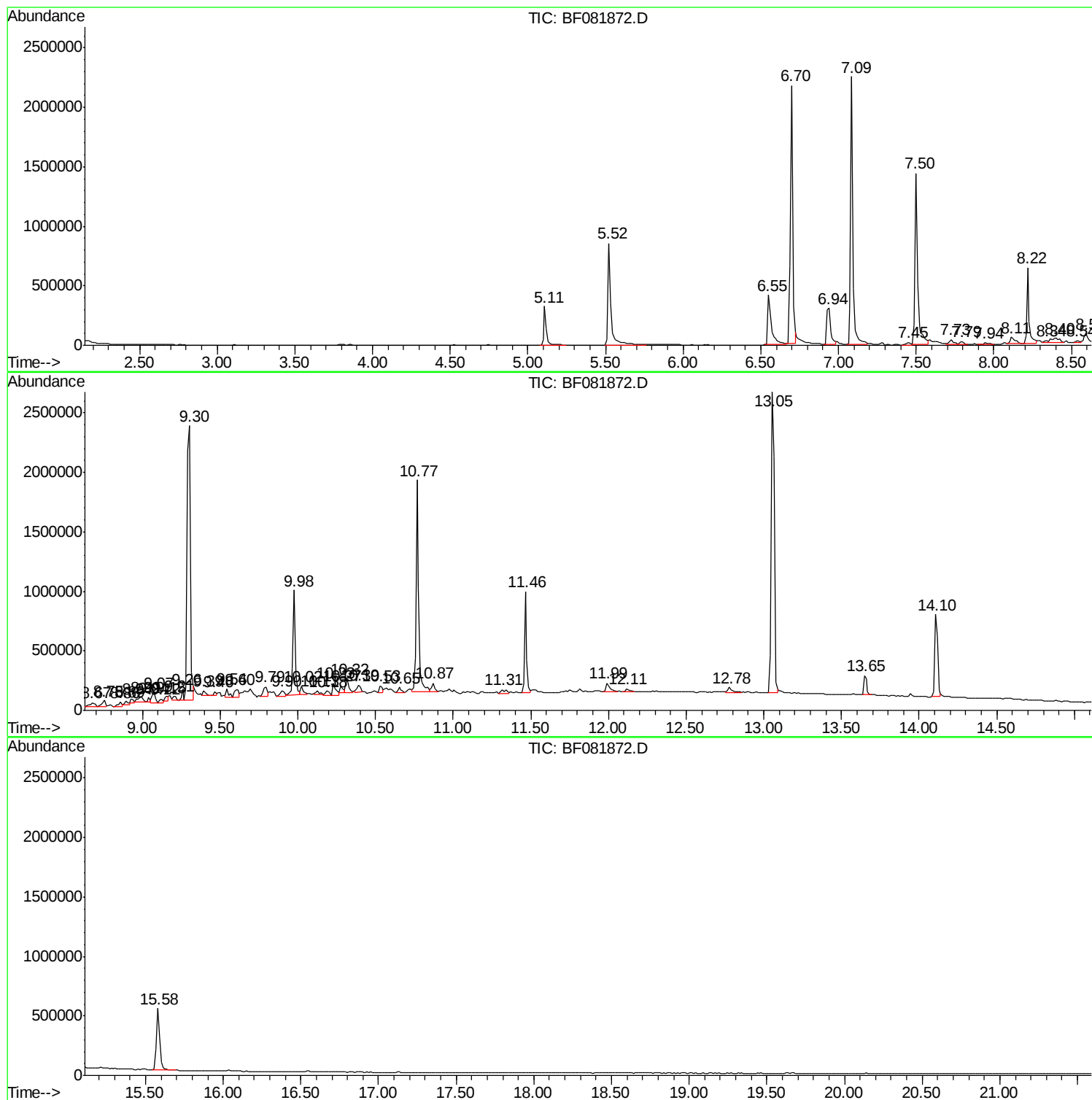
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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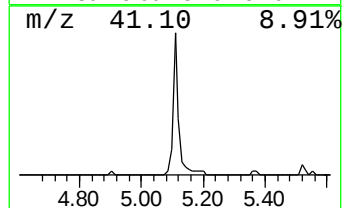
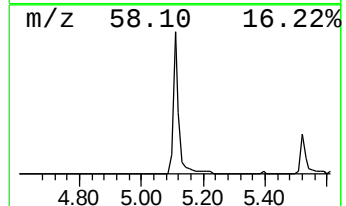
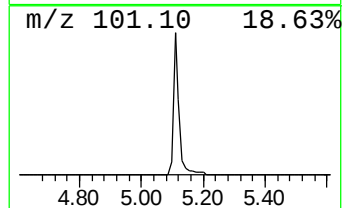
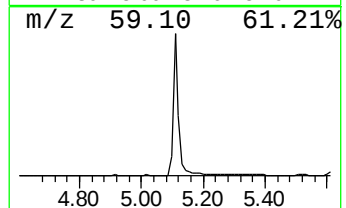
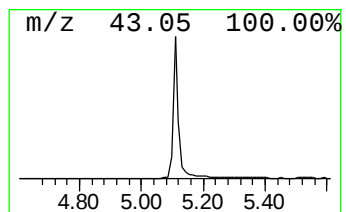
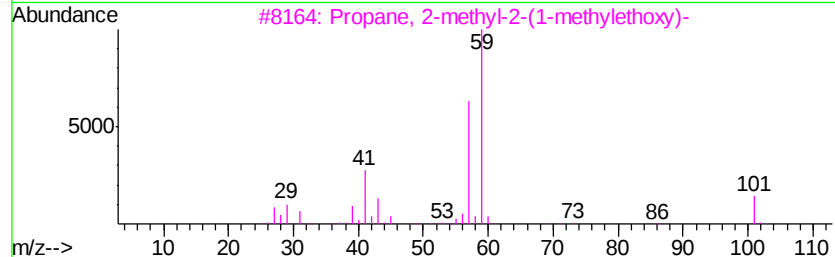
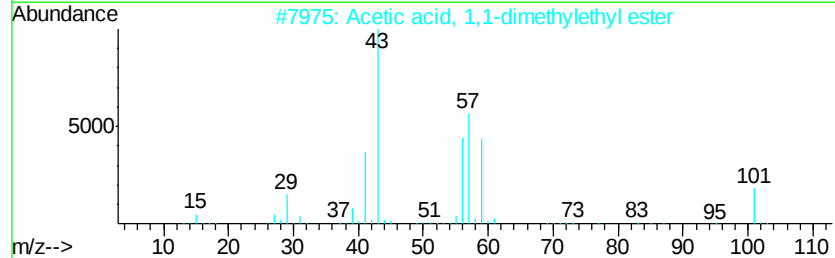
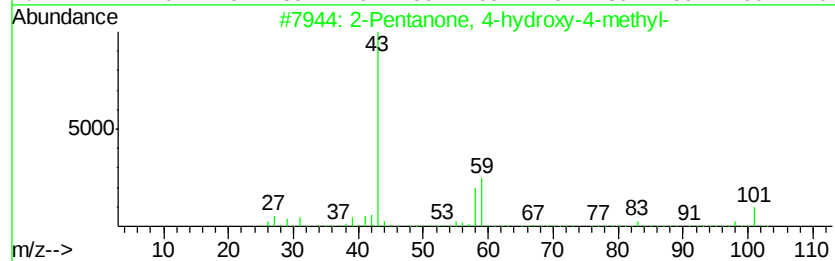
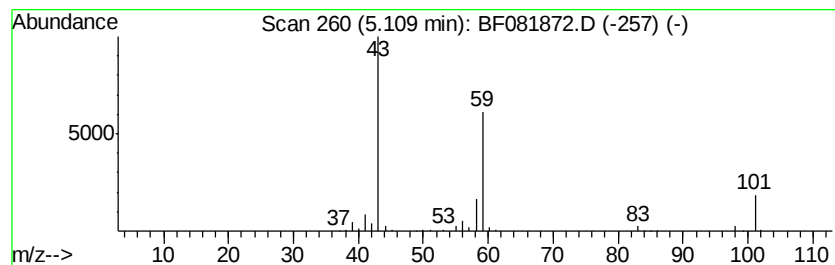
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.11	14.44 ng	393044	1,4-Dichlorobenzene-d4	6.94

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
5			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28



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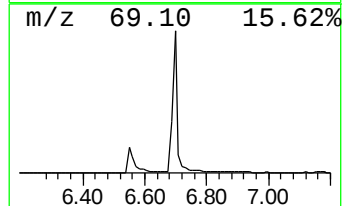
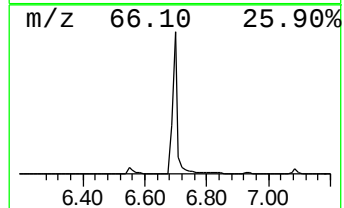
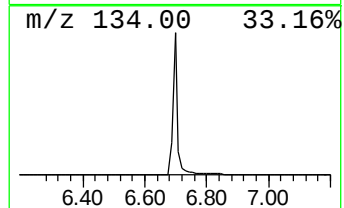
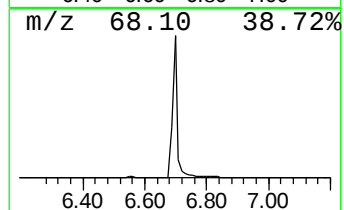
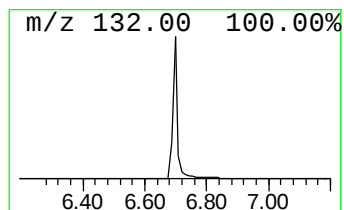
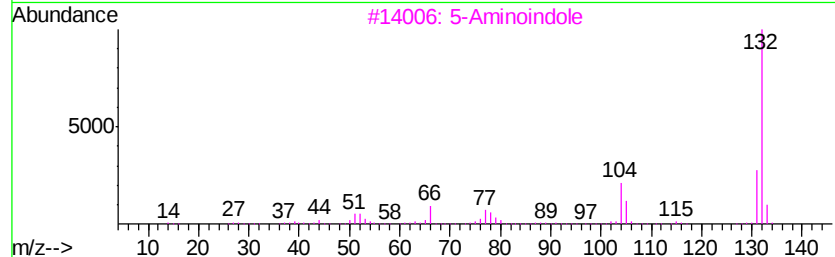
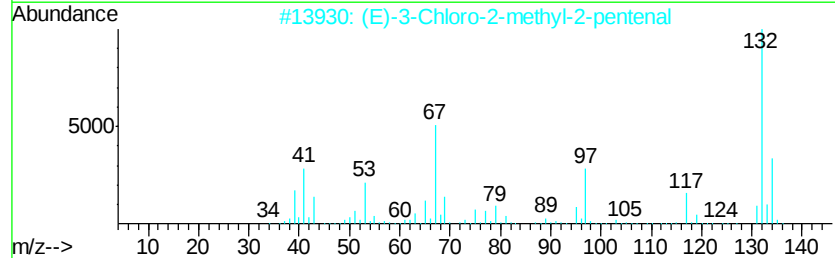
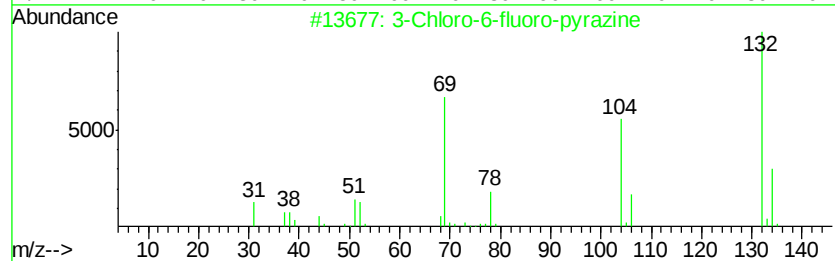
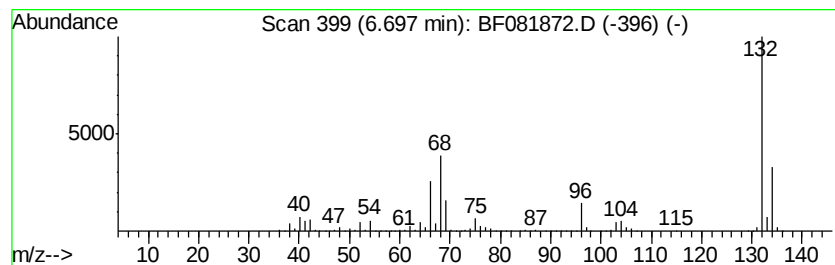
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.70 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.70	81.36 ng	2215060	1,4-Dichlorobenzene-d4	6.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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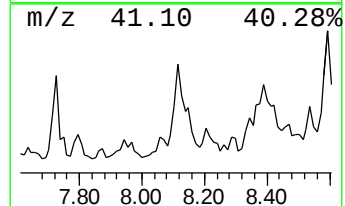
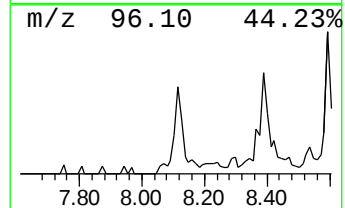
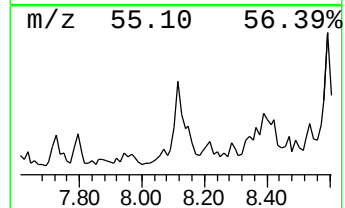
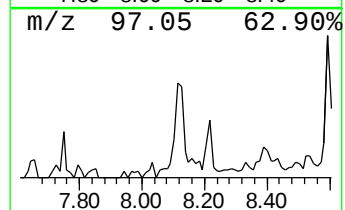
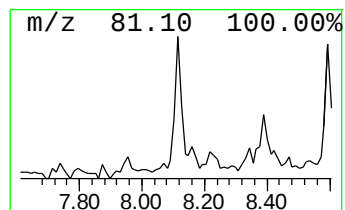
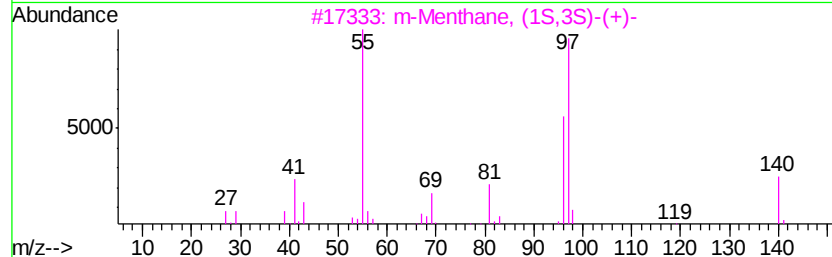
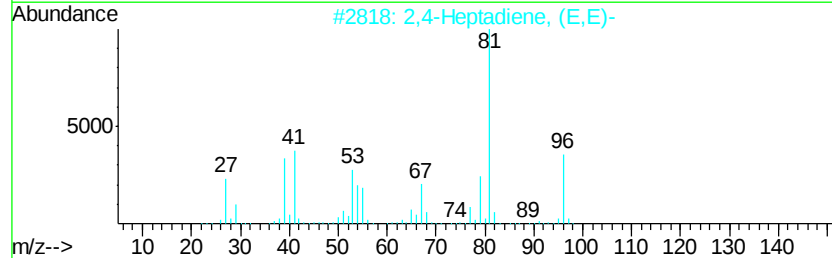
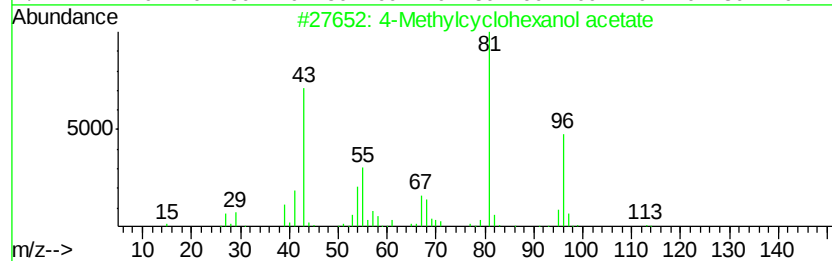
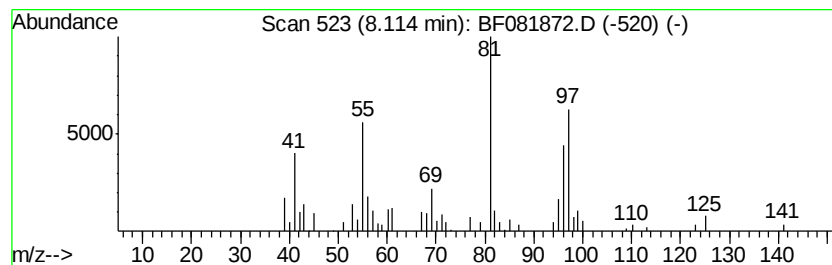
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown8.11 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.11	3.26 ng	114648	Napthalene-d8	8.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Methylcyclohexanol acetate	156	C9H16O2	022597-23-5	47
2		2,4-Heptadiene, (E,E)-	96	C7H12	002384-94-3	37
3		m-Menthane, (1S,3S)-(+)-	140	C10H20	013837-67-7	35
4		1H-Pyrrole, 1-butyl-	123	C8H13N	000589-33-3	30
5		1-(2-Methylpropenyl)aziridine	97	C6H11N	080839-93-6	27



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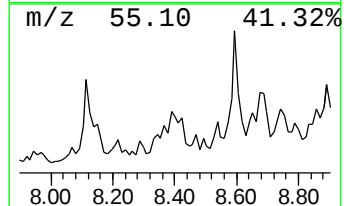
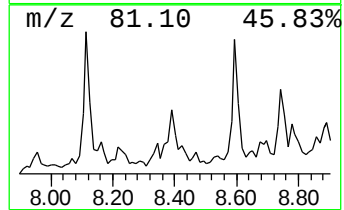
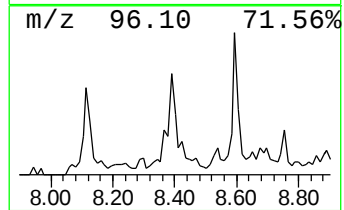
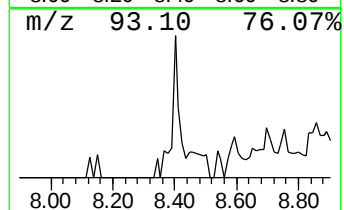
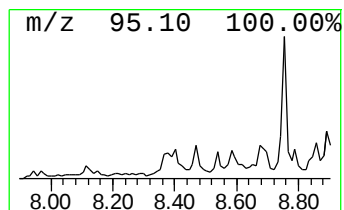
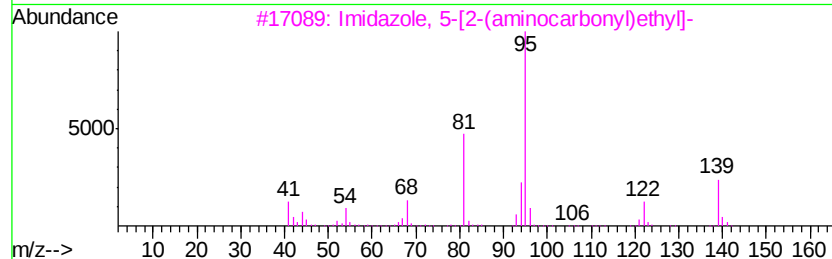
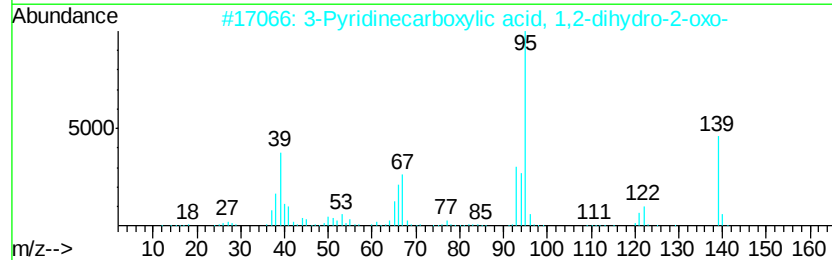
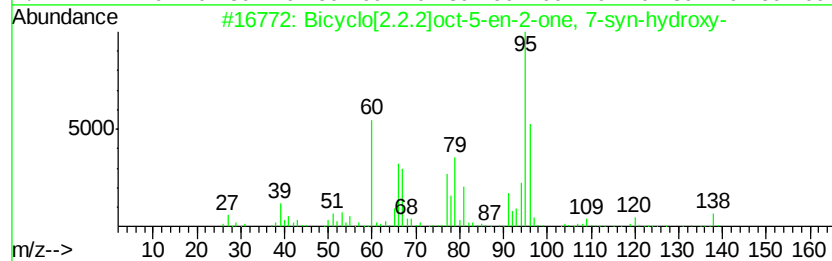
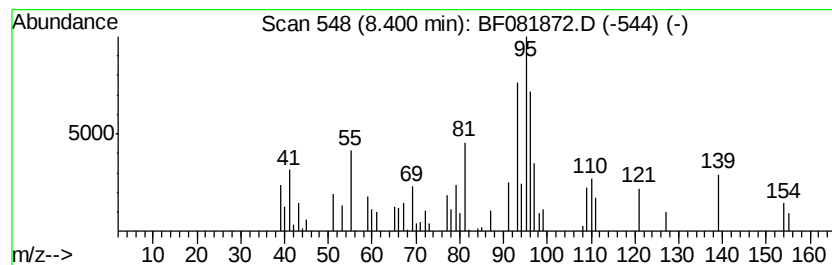
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 5 unknown8.40 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.40	3.43 ng	120748	Naphthalene-d8	8.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[2.2.2]oct-5-en-2-one, 7-...	138	C8H10O2	1000153-14-9	35
2		3-Pyridinecarboxylic acid, 1,2-d...	139	C6H5NO3	000609-71-2	35
3		Imidazole, 5-[2-(aminocarbonyl)e...	139	C6H9N3O	040160-23-4	30
4		11-Hexadecyn-1-ol	238	C16H30O	065686-49-9	22
5		5,5-Dimethyl-1,3-hexadiene	110	C8H14	001515-79-3	22



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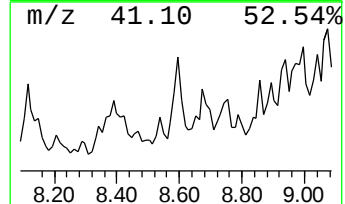
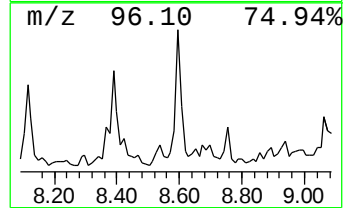
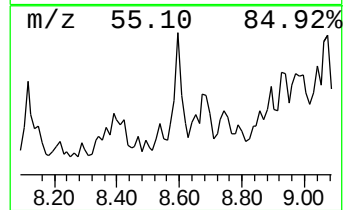
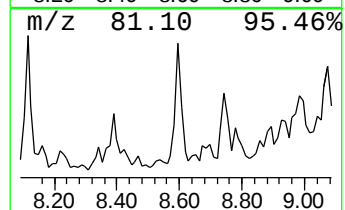
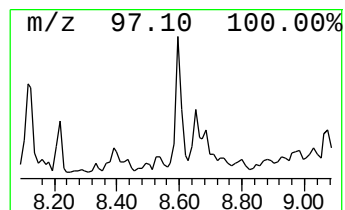
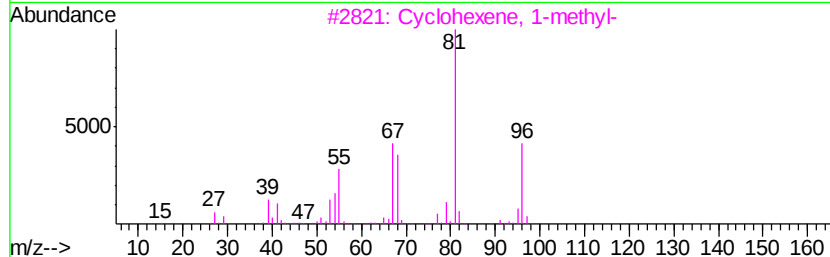
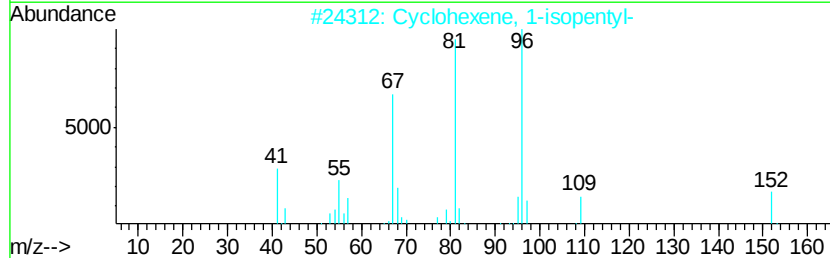
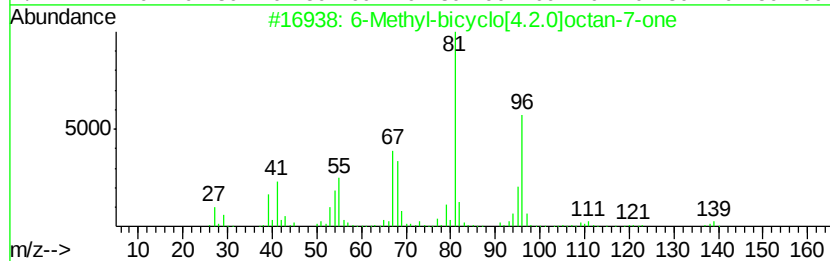
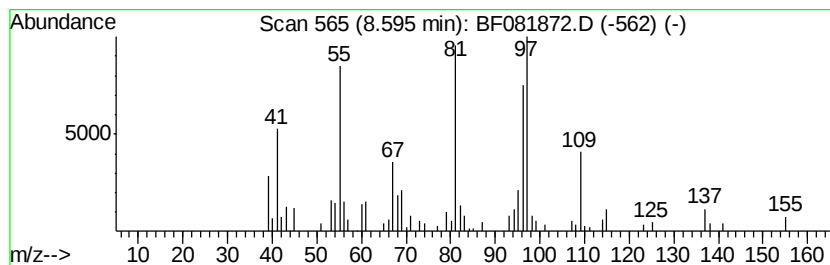
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 unknown8.59 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.59	3.28 ng	115252	Naphthalene-d8	8.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	6-Methyl-bicyclo[4.2.0]octan-7-one	138	C9H14O	1000193-87-2	49
2		Cyclohexene, 1-isopentyl-	152	C11H20	003983-04-8	47
3		Cyclohexene, 1-methyl-	96	C7H12	000591-49-1	43
4		Cyclohexene, 4-methyl-	96	C7H12	000591-47-9	43
5		1,3-Pentadiene, 2,4-dimethyl-	96	C7H12	001000-86-8	43



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092815\
Data File : BF081872.D
Acq On : 29 Sep 2015 8:05
Operator : UM/IZ
Sample : G3717-11
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PZ-6-9-17-15

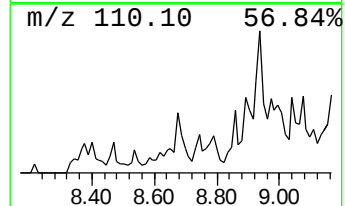
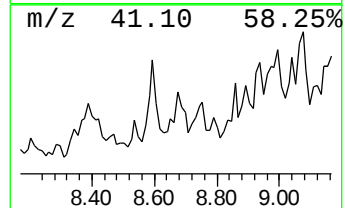
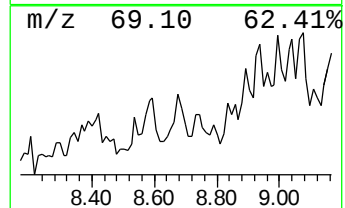
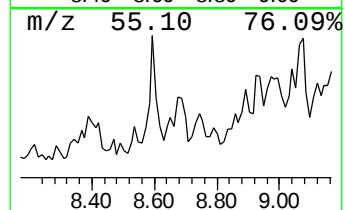
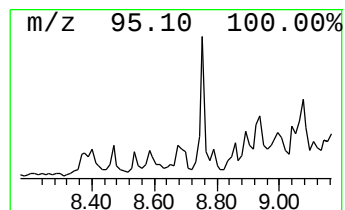
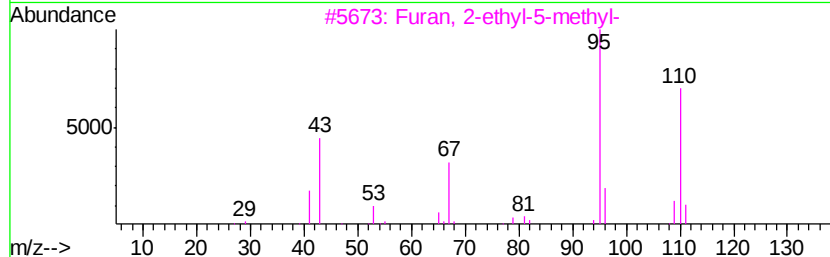
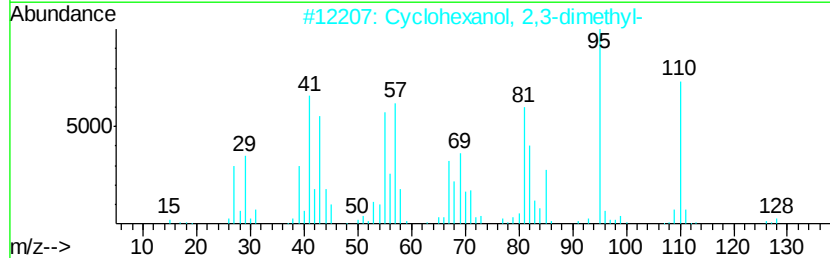
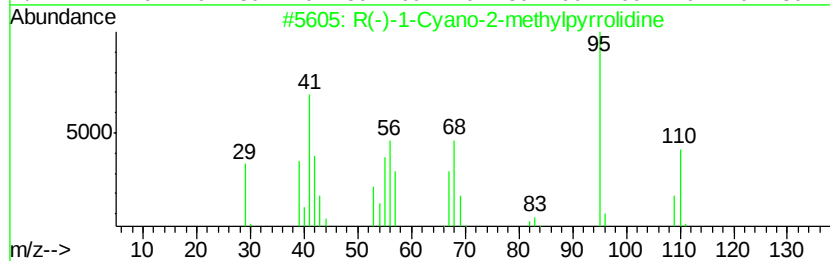
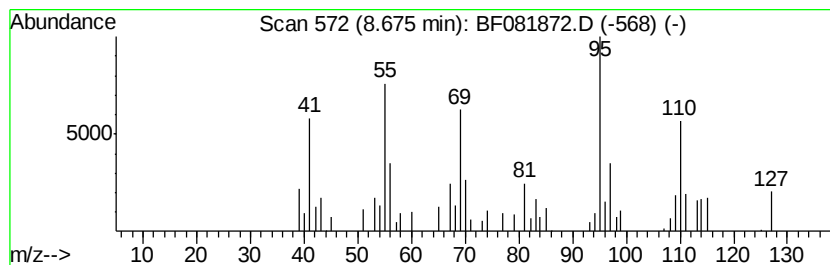
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 unknown8.67 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.67	2.33 ng	82034	Naphthalene-d8	8.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	R(-)-1-Cyano-2-methylpyrrolidine	110	C6H10N2	1000145-01-8	49
2		Cyclohexanol, 2,3-dimethyl-	128	C8H16O	001502-24-5	47
3		Furan, 2-ethyl-5-methyl-	110	C7H10O	001703-52-2	47
4		5,5-Dimethyl-1,3-hexadiene	110	C8H14	001515-79-3	43
5		1,3-Dimethyl-5-trifluoroacetoxyc...	224	C10H15F3O2	1000216-63-7	40



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092815\
Data File : BF081872.D
Acq On : 29 Sep 2015 8:05
Operator : UM/IZ
Sample : G3717-11
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
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ClientSampleId :
PZ-6-9-17-15

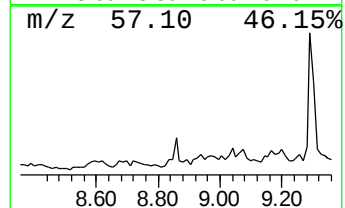
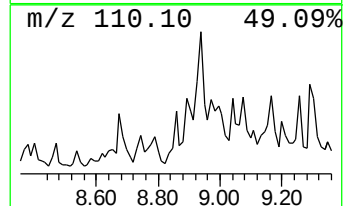
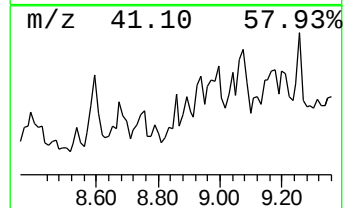
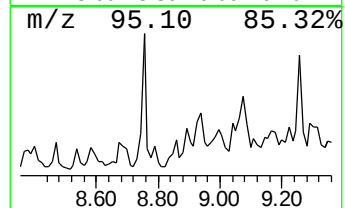
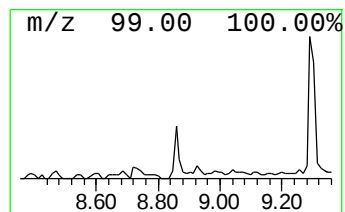
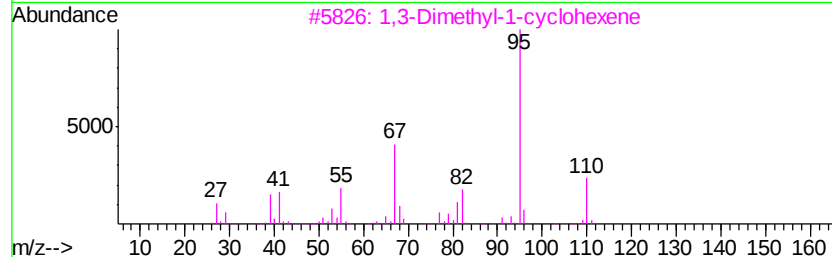
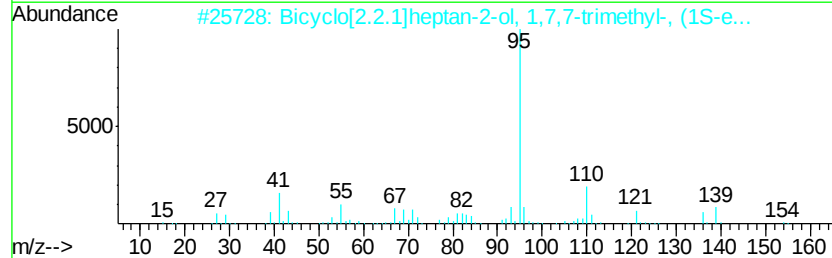
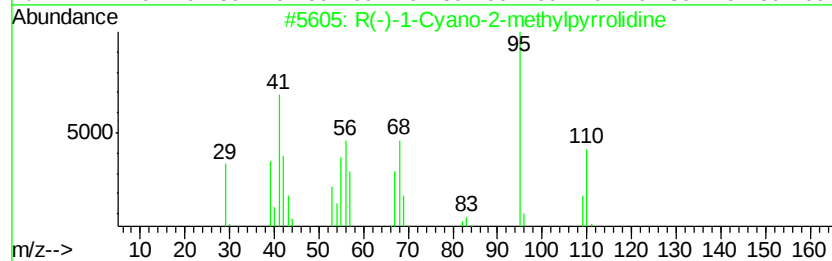
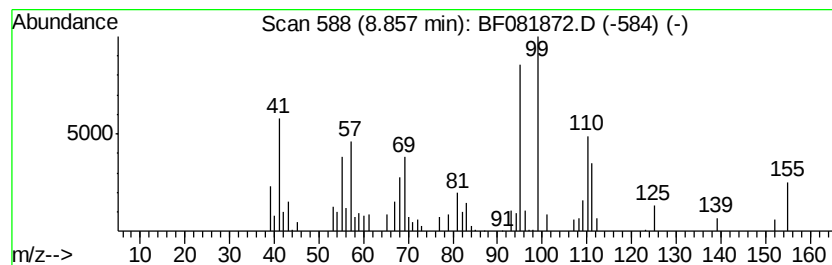
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 unknown8.86 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.86	2.05 ng	72017	Naphthalene-d8	8.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	R(-)-1-Cyano-2-methylpyrrolidine	110	C6H10N2	1000145-01-8	46
2		Bicyclo[2.2.1]heptan-2-ol, 1,7,7...	154	C10H18O	000464-45-9	38
3		1,3-Dimethyl-1-cyclohexene	110	C8H14	002808-76-6	35
4		2,4-Hexadiene, 2,5-dimethyl-	110	C8H14	000764-13-6	35
5		Cyclopropane, tetramethylmethylene-	110	C8H14	054376-39-5	35



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092815\
Data File : BF081872.D
Acq On : 29 Sep 2015 8:05
Operator : UM/IZ
Sample : G3717-11
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
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ClientSampleId :
PZ-6-9-17-15

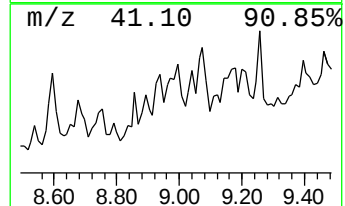
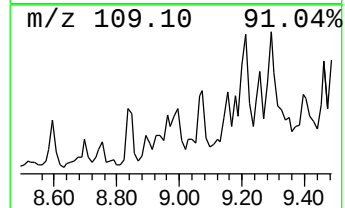
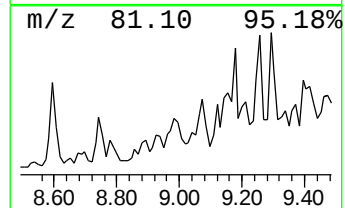
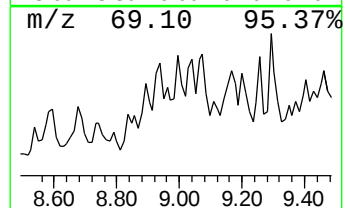
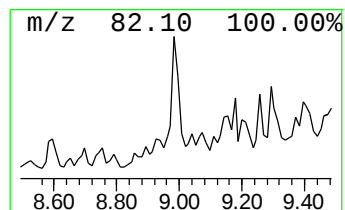
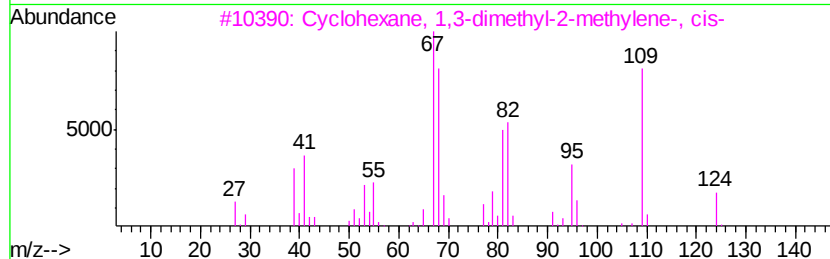
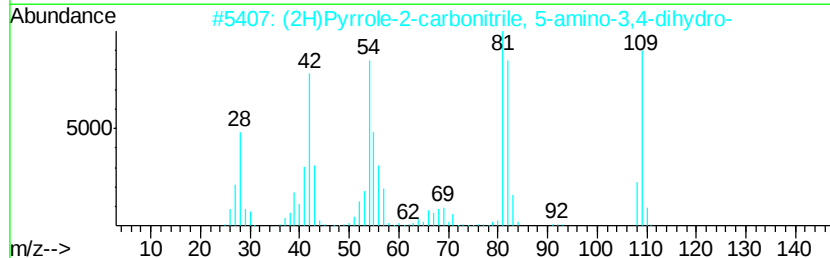
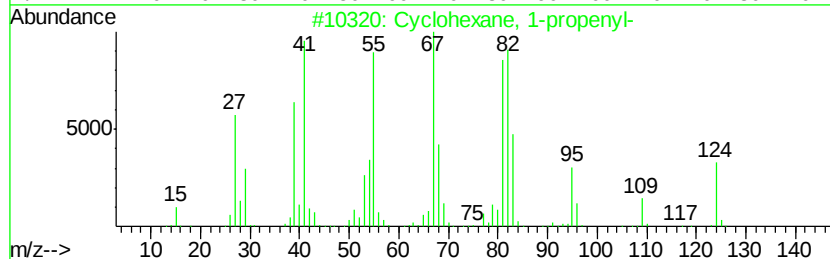
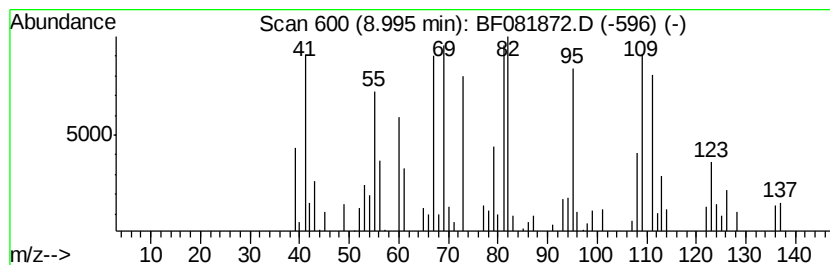
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 unknown8.99 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.99	2.73 ng	96093	Naphthalene-d8	8.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1-propenyl-	124	C9H16	005364-83-0	38
2		(2H)Pyrrole-2-carbonitrile, 5-am...	109	C5H7N3	1000196-60-1	30
3		Cyclohexane, 1,3-dimethyl-2-meth...	124	C9H16	019781-47-6	30
4		Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	15
5		Cyclohexane, 1,3,5-trimethyl-, (...)	126	C9H18	001795-27-3	15



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092815\
Data File : BF081872.D
Acq On : 29 Sep 2015 8:05
Operator : UM/IZ
Sample : G3717-11
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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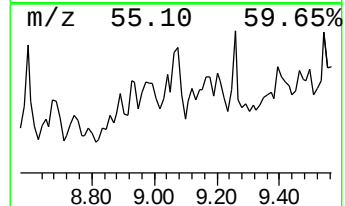
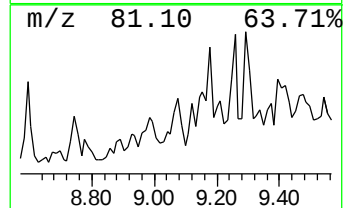
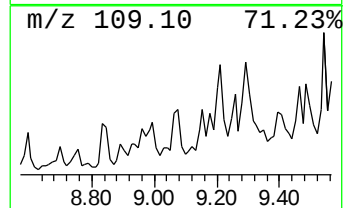
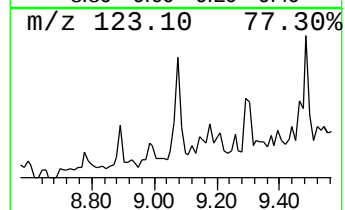
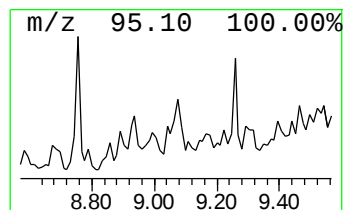
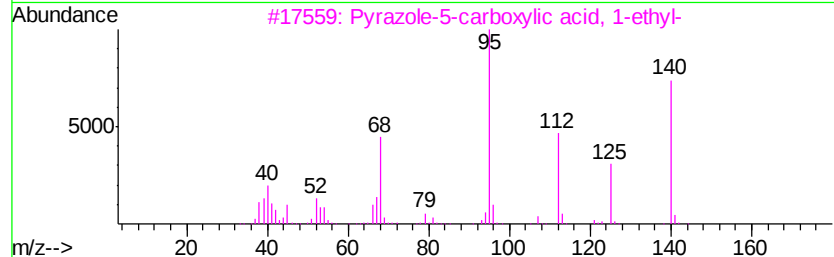
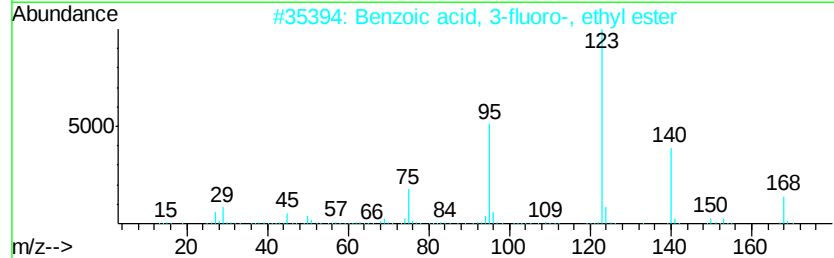
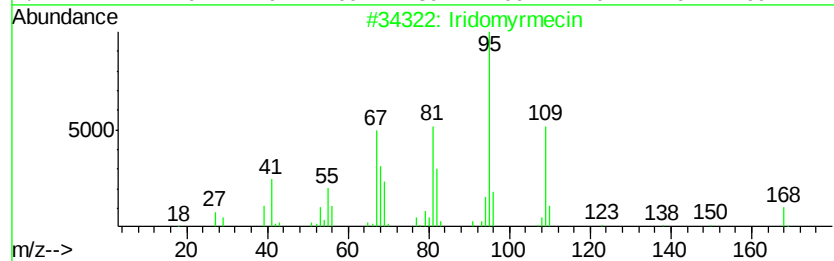
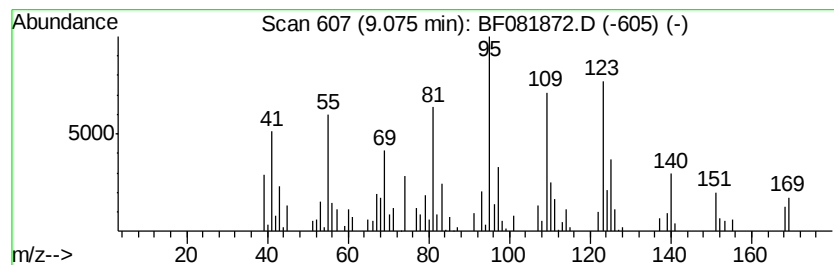
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 unknown9.07 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.07	3.42 ng	120276	Naphthalene-d8	8.22

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Iridomyrmecin	168	C10H16O2	000485-43-8	38
2			Benzoic acid, 3-fluoro-, ethyl e...	168	C9H9F02	000451-02-5	27
3			Pyrazole-5-carboxylic acid, 1-et...	140	C6H8N2O2	1000272-87-2	25
4			Benzoic acid, 4-fluoro-, ethyl e...	168	C9H9F02	000451-46-7	22
5			1-Methyl-3-cyclohexene-1-carboxy...	140	C8H12O2	1000132-10-2	18



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092815\
Data File : BF081872.D
Acq On : 29 Sep 2015 8:05
Operator : UM/IZ
Sample : G3717-11
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
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ClientSampleId :
PZ-6-9-17-15

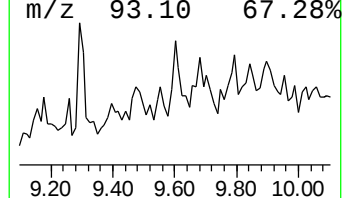
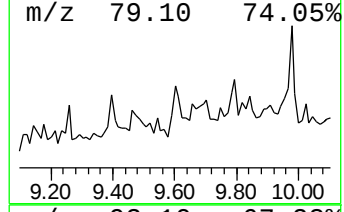
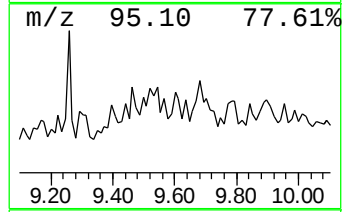
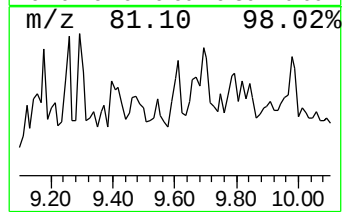
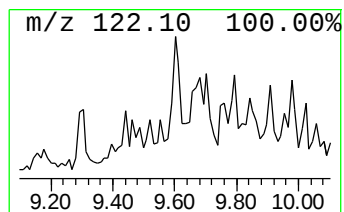
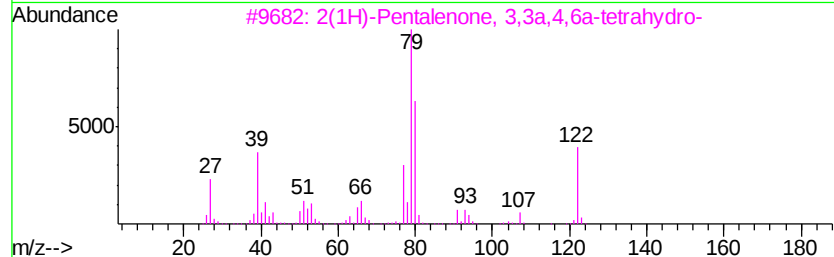
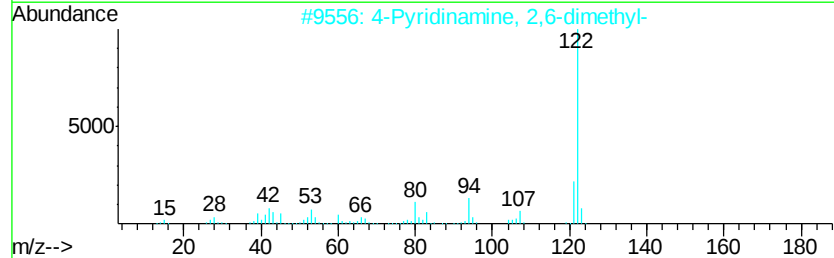
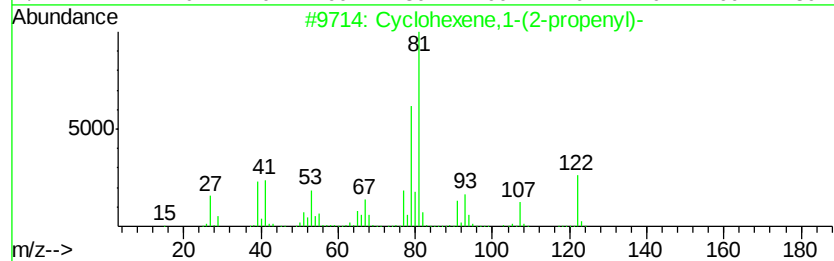
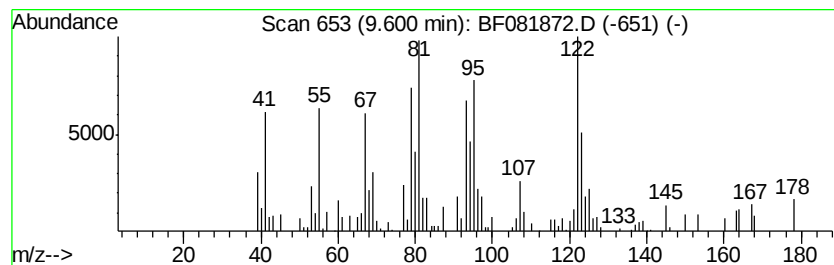
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 unknown9.60 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.60	2.83 ng	136736	Acenaphthene-d10	9.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexene,1-(2-propenyl)-	122	C9H14	013511-13-2	43
2		4-Pyridinamine, 2,6-dimethyl-	122	C7H10N2	003512-80-9	30
3		2(1H)-Pentalenone, 3,3a,4,6a-tet...	122	C8H10O	035200-12-5	30
4		7-Formylbicyclo[4.1.0]heptane	124	C8H12O	1000197-01-8	30
5		1,4,9-Decatriene, (E)-	136	C10H16	013393-60-7	30



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092815\
Data File : BF081872.D
Acq On : 29 Sep 2015 8:05
Operator : UM/IZ
Sample : G3717-11
Misc :
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ClientSampleId :
PZ-6-9-17-15

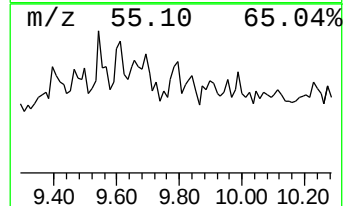
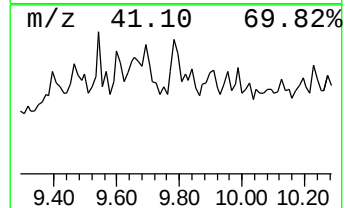
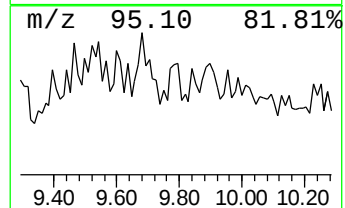
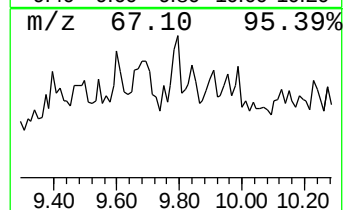
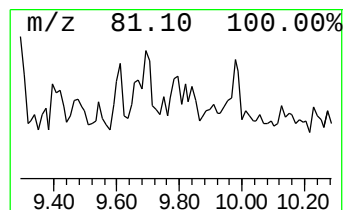
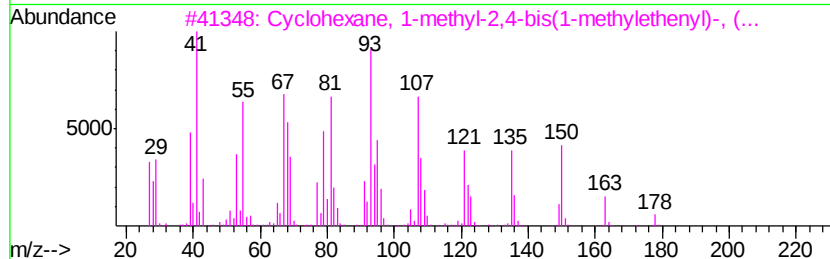
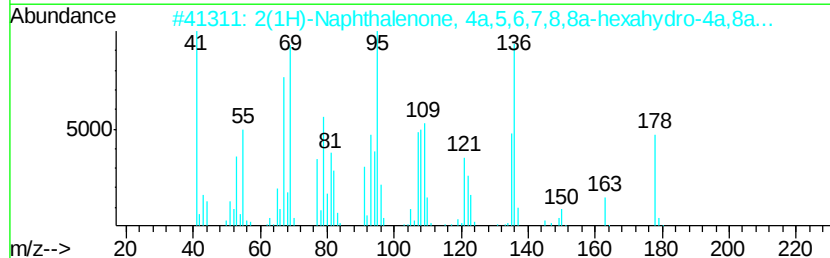
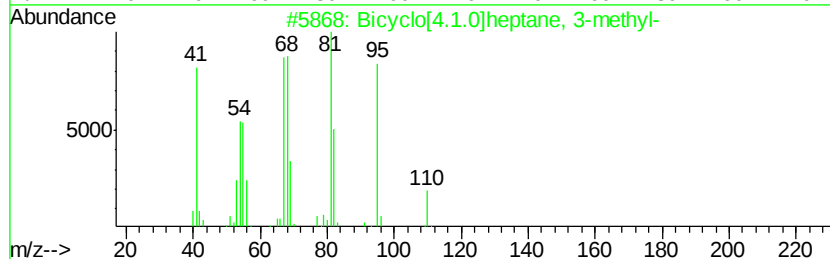
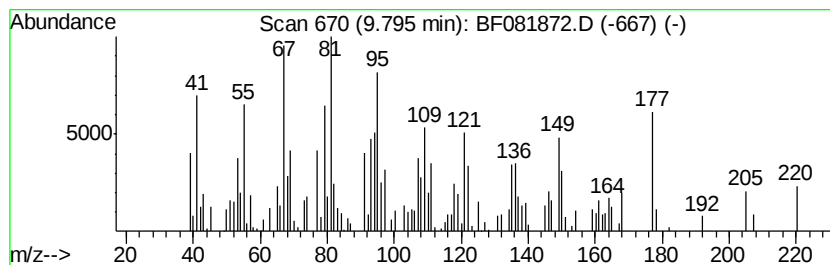
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 unknown9.79 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.79	3.00 ng	145037	Acenaphthene-d10	9.98

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[4.1.0]heptane, 3-methyl-	110	C8H14	041977-47-3	43
2			2(1H)-Naphthalenone, 4a,5,6,7,8,...	178	C12H18O	013485-66-0	38
3			Cyclohexane, 1-methyl-2,4-bis(1-...	178	C13H22	062337-95-5	38
4			1-Cyclopentylcyclopentene	136	C10H16	004884-21-3	38
5			Dispiro[2.1.2.1]octane, 1,1,2,2,...	220	C16H28	1000159-45-5	35



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092815\
Data File : BF081872.D
Acq On : 29 Sep 2015 8:05
Operator : UM/IZ
Sample : G3717-11
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PZ-6-9-17-15

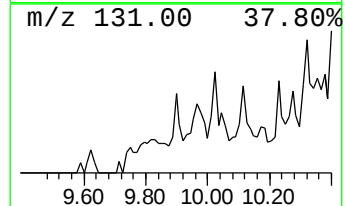
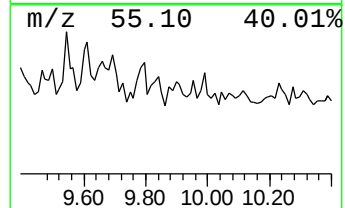
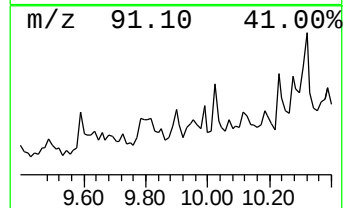
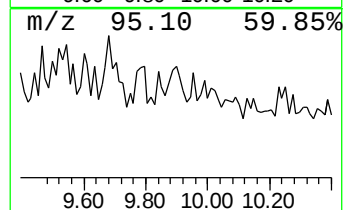
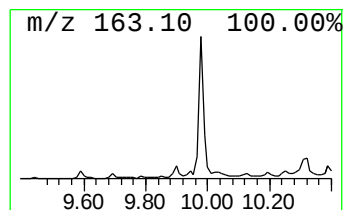
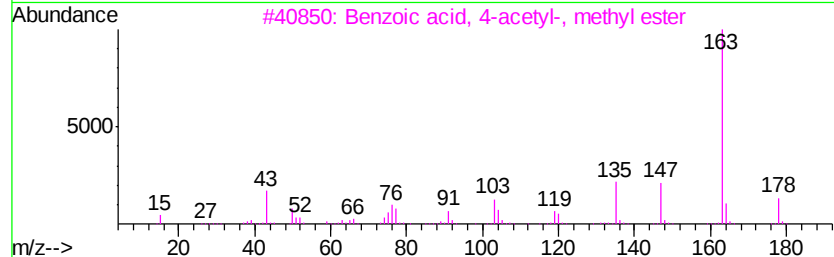
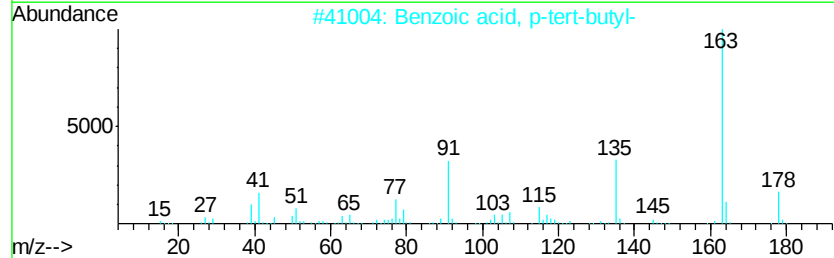
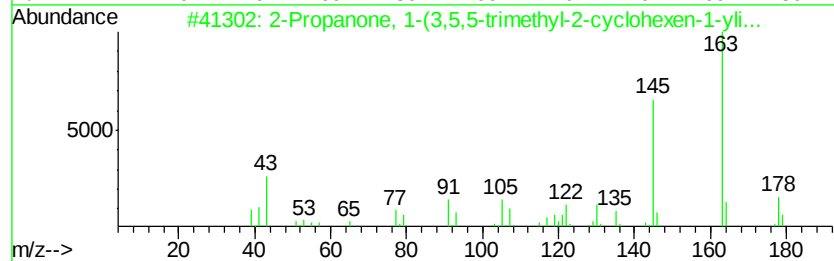
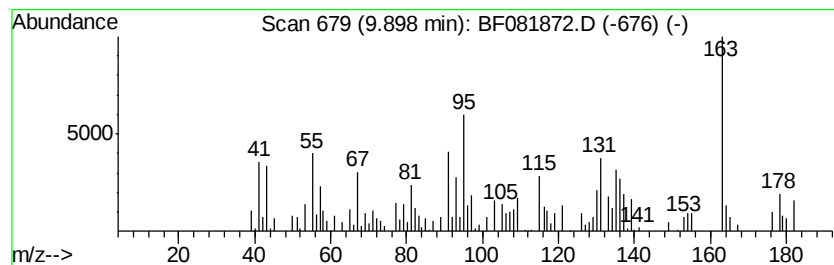
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 unknown9.90 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.90	2.00 ng	96733	Acenaphthene-d10	9.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Propanone, 1-(3,5,5-trimethyl-...	178	C12H18O	016695-72-0	46
2		Benzoic acid, p-tert-butyl-	178	C11H14O2	000098-73-7	38
3		Benzoic acid, 4-acetyl-, methyl ...	178	C10H10O3	003609-53-8	38
4		Propofol	178	C12H18O	002078-54-8	30
5		Benzenemethanol, 4-(1,1-dimethyl...	178	C12H18O	034386-42-0	30



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092815\
Data File : BF081872.D
Acq On : 29 Sep 2015 8:05
Operator : UM/IZ
Sample : G3717-11
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
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ClientSampleId :
PZ-6-9-17-15

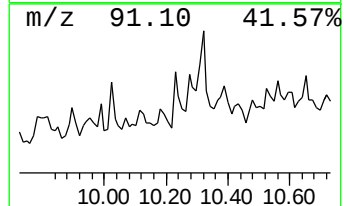
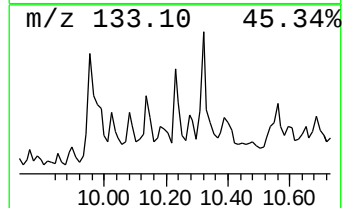
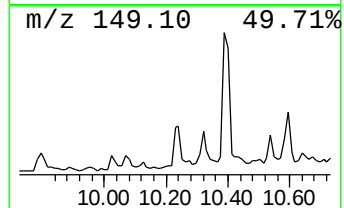
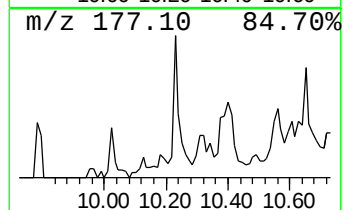
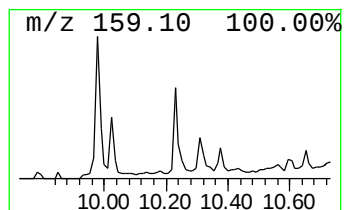
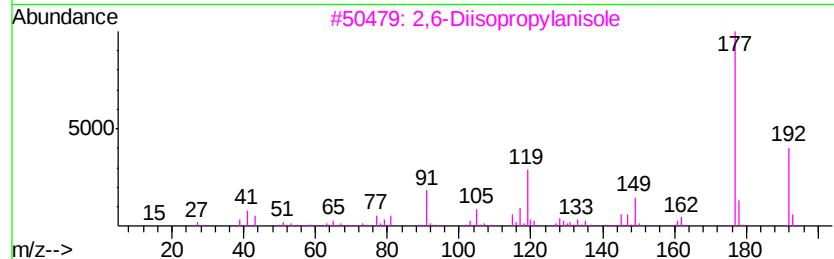
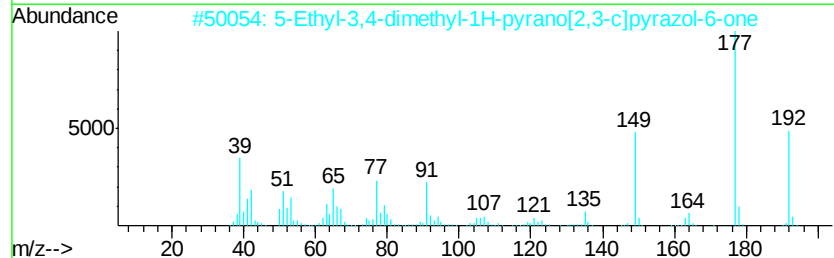
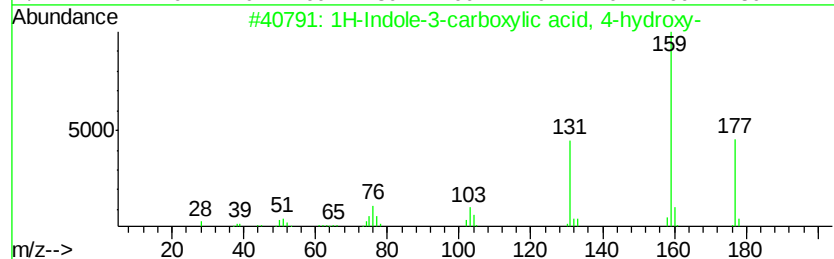
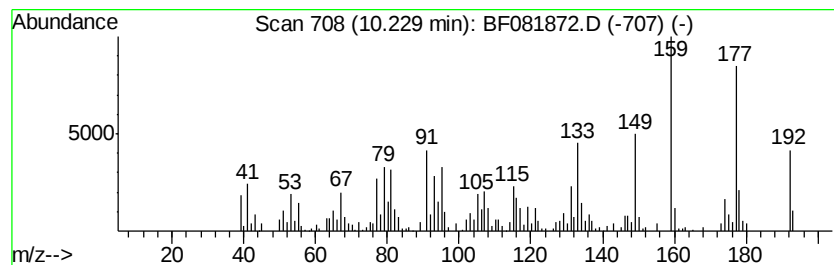
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 unknown10.23 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.23	2.90 ng	140073	Acenaphthene-d10	9.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indole-3-carboxylic acid, 4-h...	177	C9H7NO3	024370-76-1	43
2		5-Ethyl-3,4-dimethyl-1H-pyrano[2...	192	C10H12N2O2	1000296-60-7	38
3		2,6-Diisopropylanisole	192	C13H20O	002944-52-7	30
4		Benzofuran-2-one, 4-amino-2,3-di...	177	C10H11NO2	1000129-51-7	25
5		2-Naphthalenol, 1-amino-	159	C10H9NO	002834-92-6	25



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092815\
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Misc :
ALS Vial : 32 Sample Multiplier: 1

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ClientSampleId :
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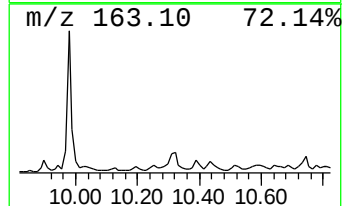
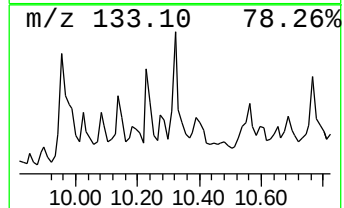
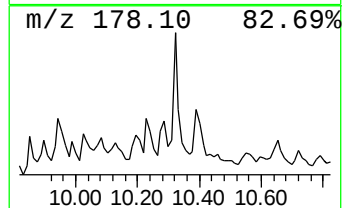
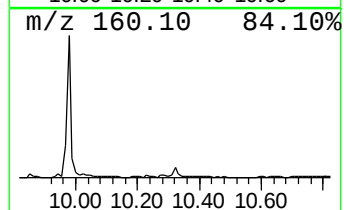
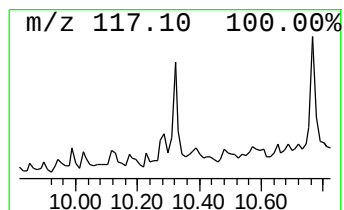
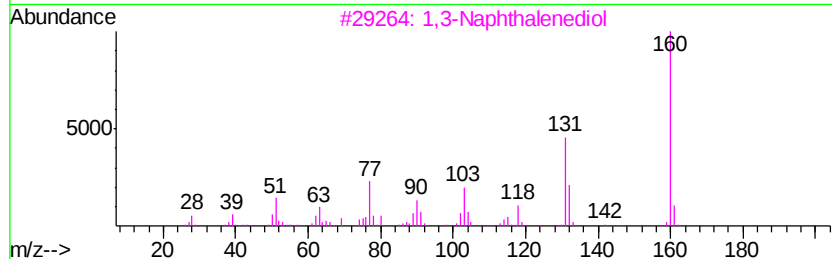
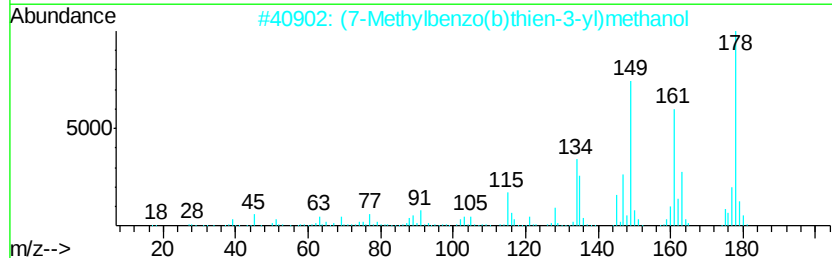
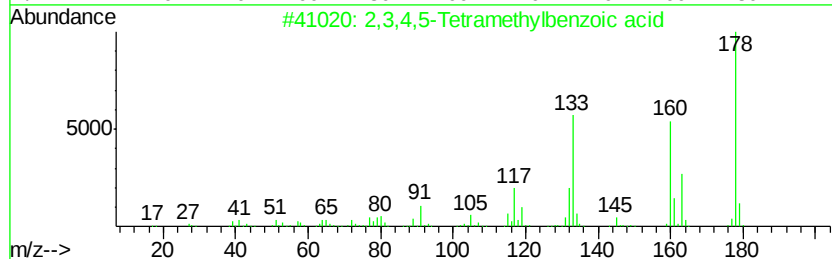
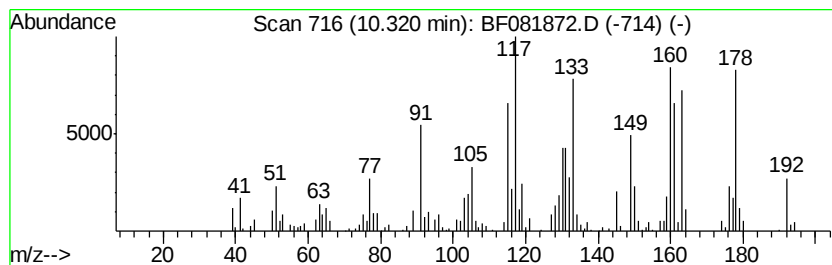
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 unknown10.32 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.32	3.47 ng	167791	Acenaphthene-d10	9.98

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3,4,5-Tetramethylbenzoic acid	178	C11H14O2	002529-39-7	35		
2	(7-Methylbenzo(b)thien-3-yl)meth...	178	C10H10OS	007354-45-2	25		
3	1,3-Naphthalenediol	160	C10H8O2	000132-86-5	25		
4	4-Pentenoic acid, 5-phenyl-	176	C11H12O2	028525-69-1	25		
5	3,4-Dimethylbenzamide	149	C9H11NO	005580-33-6	15		



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092815\
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Acq On : 29 Sep 2015 8:05
Operator : UM/IZ
Sample : G3717-11
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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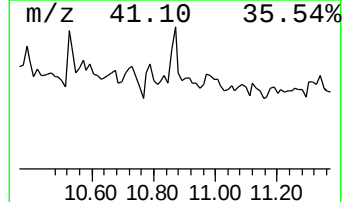
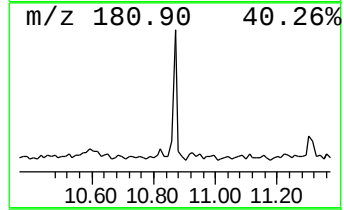
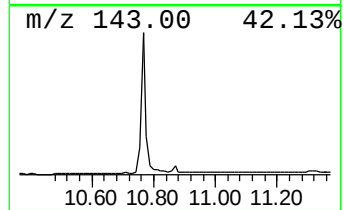
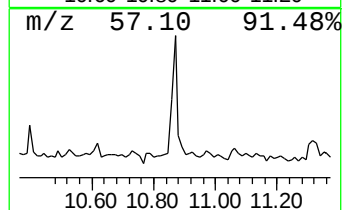
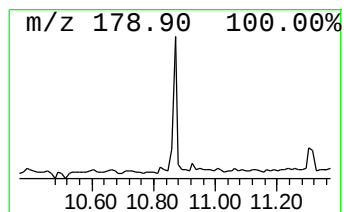
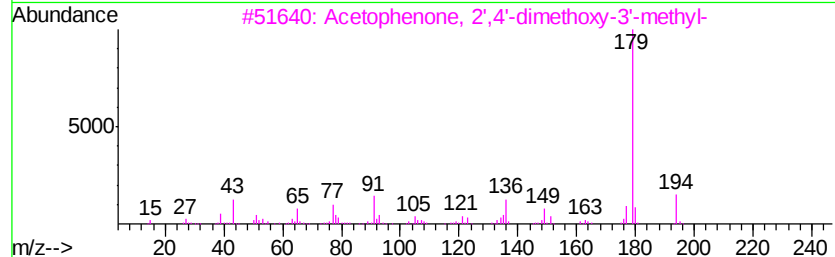
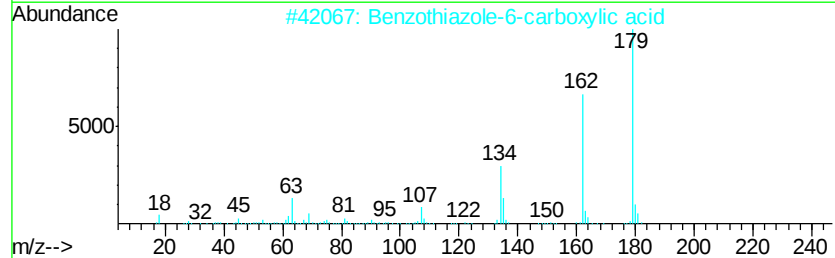
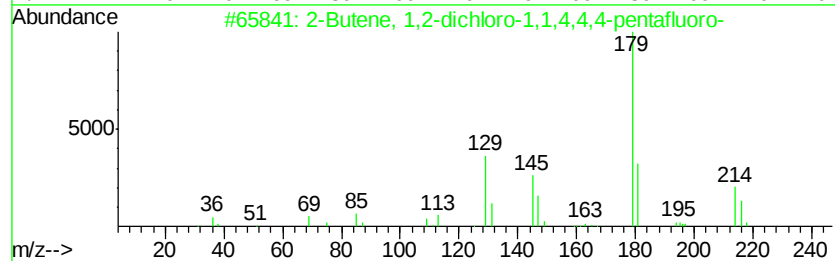
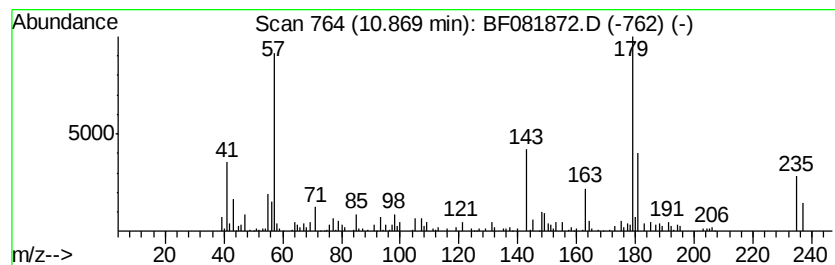
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 unknown10.87 Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.87	2.01 ng	87680	Phenanthrene-d10	11.46

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Butene, 1,2-dichloro-1,1,4,4,4...	214	C4HCl2F5	054815-10-0	32
2			Benzothiazole-6-carboxylic acid	179	C8H5N02S	003622-35-3	12
3			Acetophenone, 2',4'-dimethoxy-3'...	194	C11H14O3	060512-80-3	12
4			Benzofuroxan-5-carboxamide	179	C7H5N3O3	036389-09-0	10
5			.alpha.,.alpha.,.alpha.,6-Tetra...	179	C7H5F4N	000535-52-4	10



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092815\
Data File : BF081872.D
Acq On : 29 Sep 2015 8:05
Operator : UM/IZ
Sample : G3717-11
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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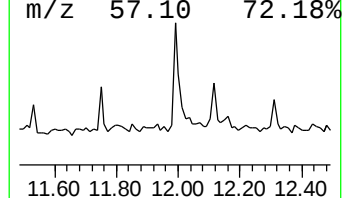
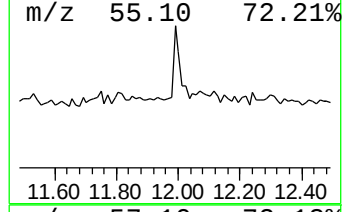
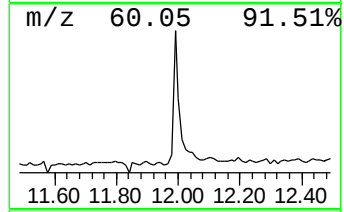
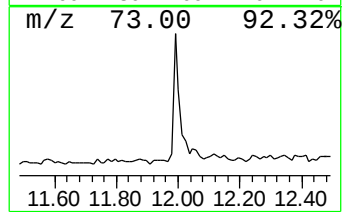
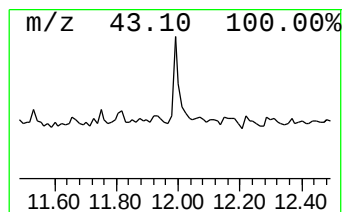
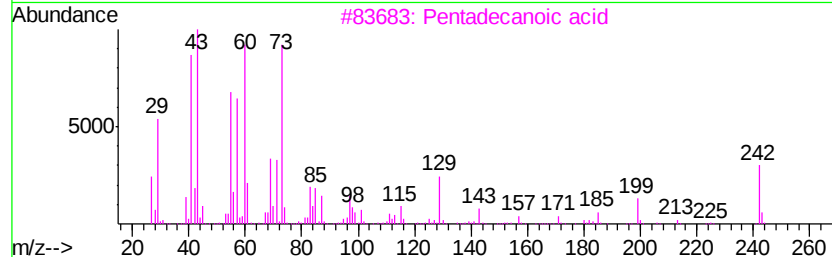
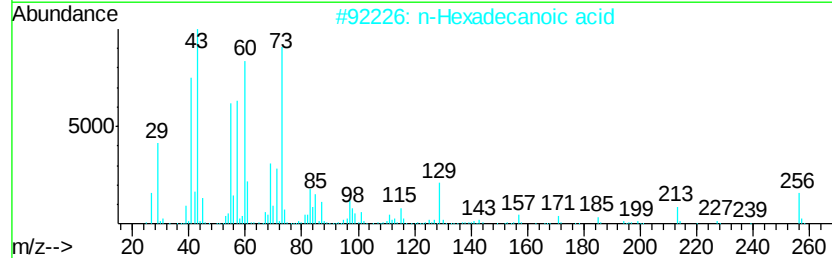
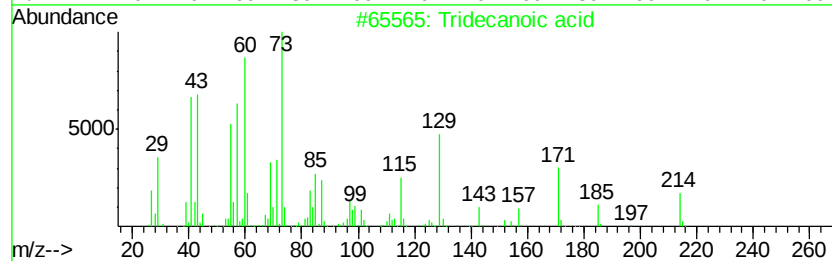
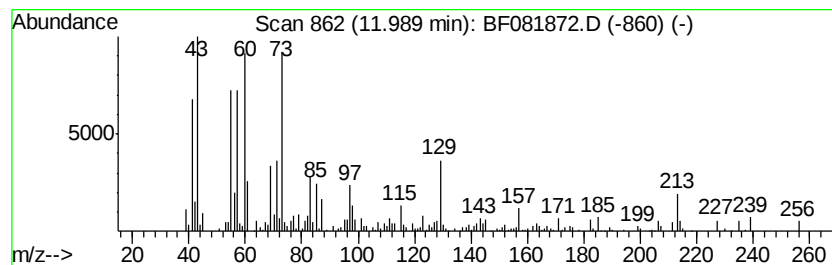
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 Tridecanoic acid Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.99	2.71 ng	118218	Phenanthrene-d10	11.46

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid	214	C13H26O2	000638-53-9	81
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	80
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	64
4			n-Decanoic acid	172	C10H20O2	000334-48-5	60
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	59



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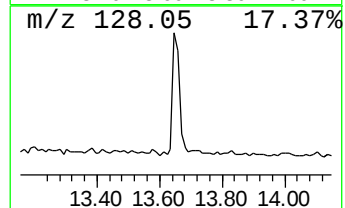
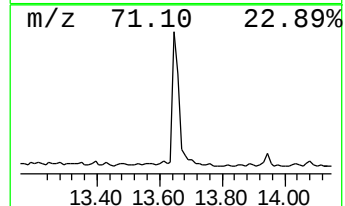
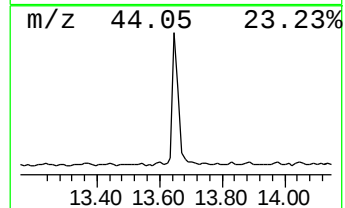
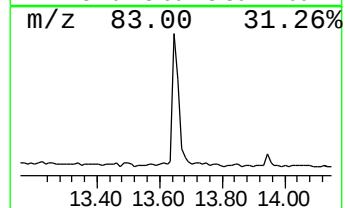
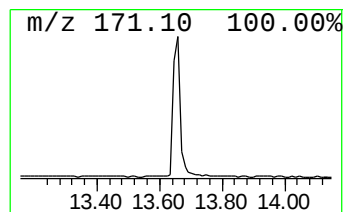
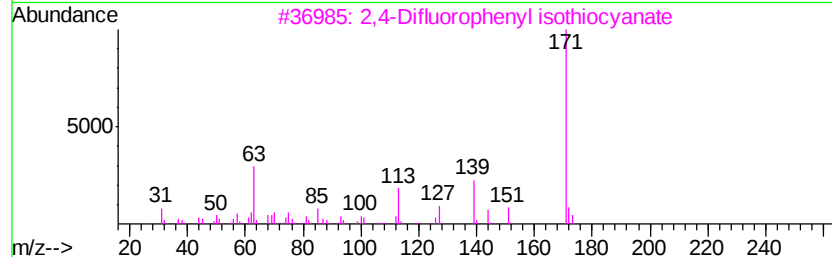
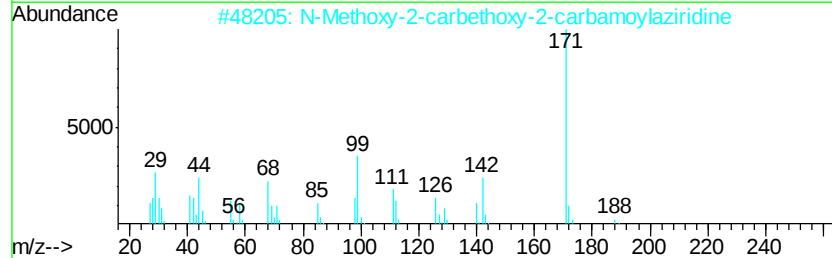
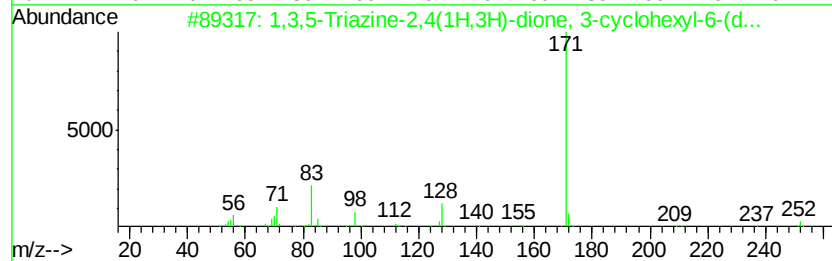
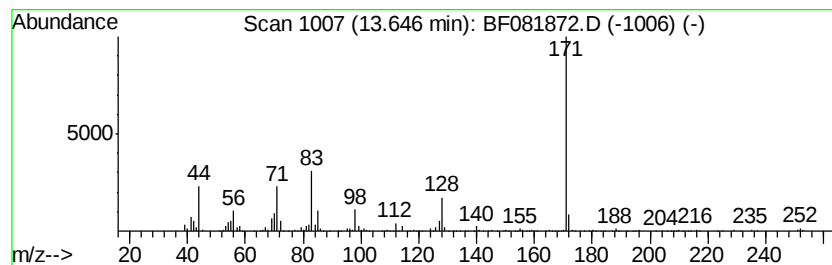
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 1,3,5-Triazine-2,4(1H,3H)-d... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.65	5.02 ng	224949	Chrysene-d12	14.10

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3,5-Triazine-2,4(1H,3H)-dione, ...	252	C12H20N4O2	051235-04-2	94
2			N-Methoxy-2-carbethoxy-2-carbamo...	188	C7H12N2O4	063859-03-0	42
3			2,4-Difluorophenyl isothiocyanate	171	C7H3F2NS	141106-52-7	32
4			2-Ethoxydecylphthalimide	331	C20H29NO3	1000227-42-3	28
5			Pyrimidin-4(3H)-one, 6-amino-3-m...	171	C6H9N3OS	102363-06-4	25



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092815\
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT 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
2-Pentanone, 4-hy...	5.11	14.4	ng	393044	1	6.94	544507	20.0
unknown6.70	6.70	81.4	ng	2215060	1	6.94	544507	20.0
unknown8.11	8.11	3.3	ng	114648	2	8.22	703133	20.0
unknown8.40	8.40	3.4	ng	120748	2	8.22	703133	20.0
unknown8.59	8.59	3.3	ng	115252	2	8.22	703133	20.0
unknown8.67	8.67	2.3	ng	82034	2	8.22	703133	20.0
unknown8.86	8.86	2.0	ng	72017	2	8.22	703133	20.0
unknown8.99	8.99	2.7	ng	96093	2	8.22	703133	20.0
unknown9.07	9.07	3.4	ng	120276	2	8.22	703133	20.0
unknown9.60	9.60	2.8	ng	136736	3	9.98	965859	20.0
unknown9.79	9.79	3.0	ng	145037	3	9.98	965859	20.0
unknown9.90	9.90	2.0	ng	96733	3	9.98	965859	20.0
unknown10.23	10.23	2.9	ng	140073	3	9.98	965859	20.0
unknown10.32	10.32	3.5	ng	167791	3	9.98	965859	20.0
unknown10.87	10.87	2.0	ng	87680	4	11.46	872743	20.0
Tridecanoic acid	11.99	2.7	ng	118218	4	11.46	872743	20.0
1,3,5-Triazine-2,...	13.65	5.0	ng	224949	5	14.10	895434	20.0