

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060616\
 Data File : BF087762.D
 Acq On : 6 Jun 2016 20:18
 Operator : UM/SJ
 Sample : H3356-05 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 U5-B4(6-12)C

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-BF060416.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	1.656	4	6	8	rVB	1195091	1271721	30.31%	8.100%
2	1.896	26	27	74	rVB	1837167	4195236	100.00%	26.720%
3	5.427	334	336	339	rVB	199551	255703	6.10%	1.629%
4	6.090	393	394	398	rVV2	40509	74060	1.77%	0.472%
5	6.147	398	399	401	rVV	47942	54067	1.29%	0.344%
6	6.182	401	402	408	rVB5	23715	51784	1.23%	0.330%
7	6.285	408	411	413	rBV	39295	55014	1.31%	0.350%
8	6.376	417	419	424	rVB	156747	203007	4.84%	1.293%
9	6.467	425	427	430	rVV	349315	340046	8.11%	2.166%
10	6.525	430	432	433	rVV	55549	66867	1.59%	0.426%
11	6.605	436	439	444	rVV2	261934	445626	10.62%	2.838%
12	6.707	444	448	450	rVB	55531	73717	1.76%	0.470%
13	6.822	453	458	459	rVV4	62203	151845	3.62%	0.967%
14	6.845	459	460	464	rVV2	655981	808289	19.27%	5.148%
15	6.913	464	466	467	rVV2	62036	75209	1.79%	0.479%
16	6.947	467	469	470	rVV	52443	83701	2.00%	0.533%
17	7.005	470	474	476	rVV2	325382	421703	10.05%	2.686%
18	7.085	478	481	482	rVV2	31485	48300	1.15%	0.308%
19	7.130	482	485	487	rVV2	97658	155584	3.71%	0.991%
20	7.199	490	491	494	rVV3	34941	60808	1.45%	0.387%
21	7.245	494	495	497	rVV	111212	123626	2.95%	0.787%
22	7.279	497	498	501	rVV3	81624	97935	2.33%	0.624%
23	7.382	504	507	508	rVV2	94044	157504	3.75%	1.003%
24	7.405	508	509	512	rVV	193291	181720	4.33%	1.157%
25	7.496	515	517	519	rVB2	65713	94415	2.25%	0.601%
26	7.656	530	531	533	rVB2	63308	68579	1.63%	0.437%
27	7.782	539	542	544	rVB2	79122	123652	2.95%	0.788%
28	8.136	570	573	575	rBV	1116729	967519	23.06%	6.162%
29	8.582	609	612	615	rVB4	18450	45541	1.09%	0.290%
30	9.211	664	667	669	rBV	436127	354777	8.46%	2.260%
31	9.599	699	701	704	rVB3	104414	120736	2.88%	0.769%
32	9.805	716	719	720	rVB	54195	59689	1.42%	0.380%
33	9.885	724	726	728	rVB	880091	875164	20.86%	5.574%
34	10.674	792	795	797	rBV	177867	201970	4.81%	1.286%

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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

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35	10.811	804	807	810	rVB	60117	69288	1.65%	0.441%
36	11.279	841	848	850	rVB	33717	64565	1.54%	0.411%
37	11.371	853	856	857	rBV	811639	778476	18.56%	4.958%
38	11.977	907	909	914	rVB2	33167	55394	1.32%	0.353%
39	12.571	960	961	963	rBV	85378	103156	2.46%	0.657%
40	12.799	978	981	985	rBV	114579	166320	3.96%	1.059%
41	12.948	992	994	997	rVB	396373	352434	8.40%	2.245%
42	14.000	1083	1086	1088	rBV	775127	828941	19.76%	5.280%
43	15.017	1173	1175	1179	rVB	46241	94596	2.25%	0.602%
44	15.303	1198	1200	1203	rBV	44540	60920	1.45%	0.388%
45	15.360	1203	1205	1207	rBV	37157	46381	1.11%	0.295%
46	15.428	1208	1211	1213	rVB	386280	483718	11.53%	3.081%
47	16.103	1268	1270	1274	rVB	45421	92494	2.20%	0.589%
48	16.526	1304	1307	1313	rVB	60849	138886	3.31%	0.885%

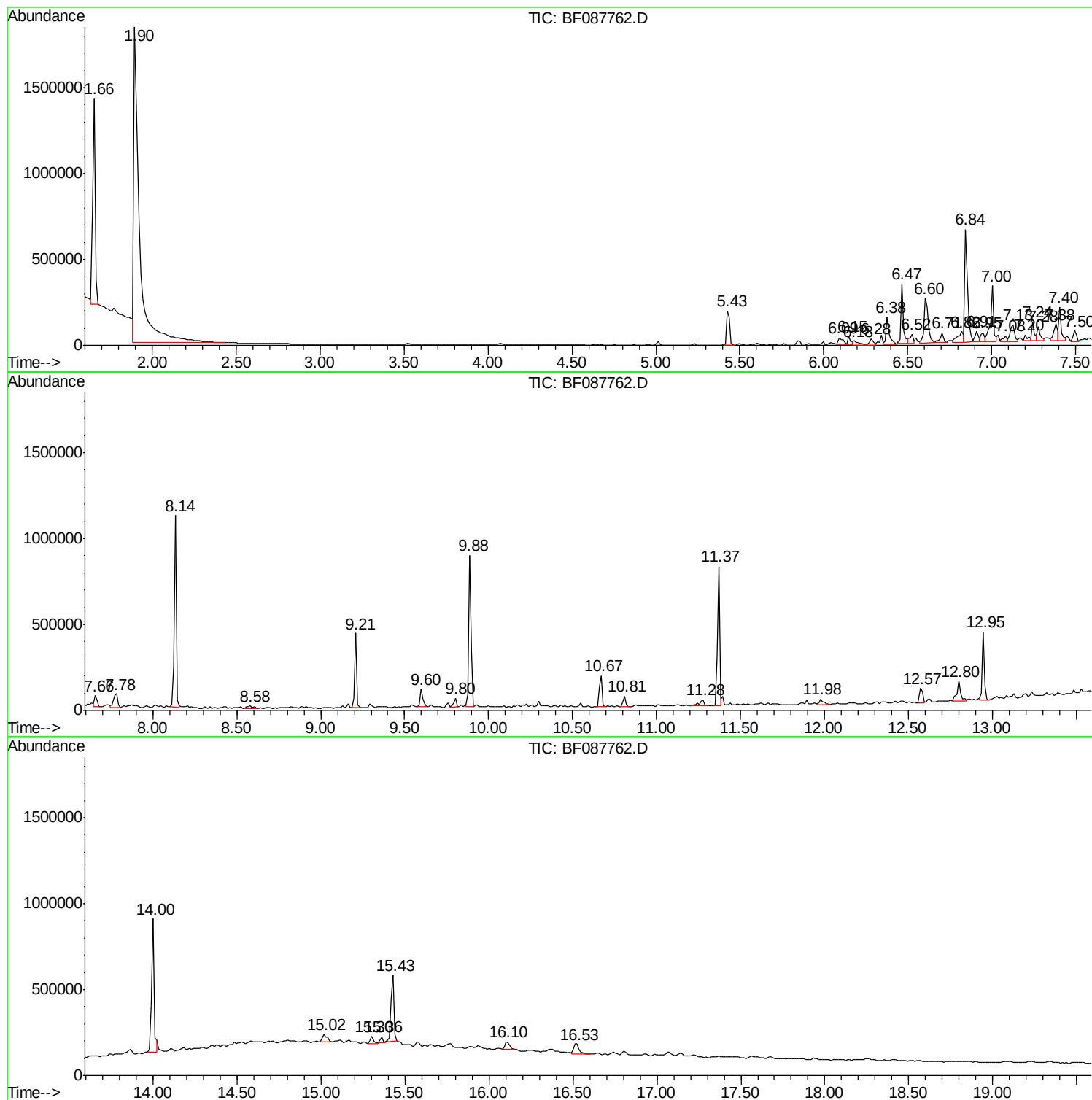
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060416.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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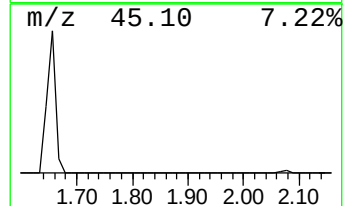
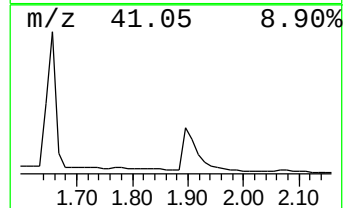
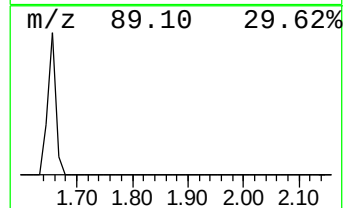
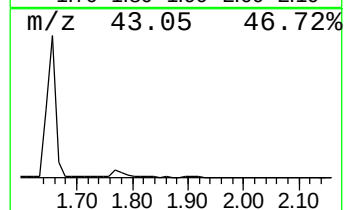
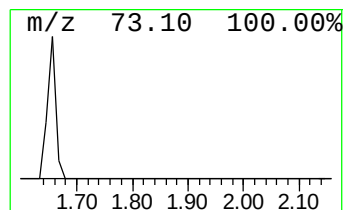
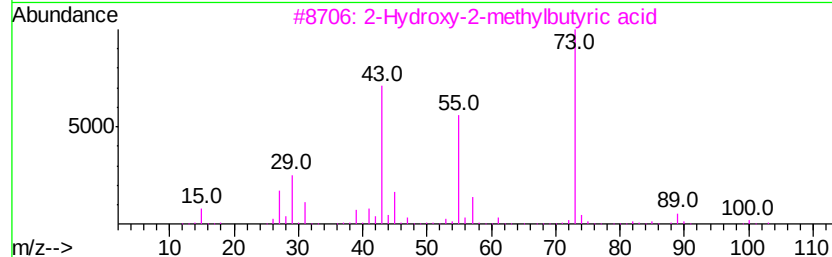
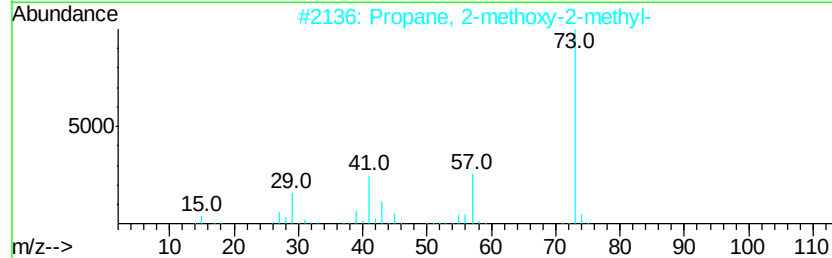
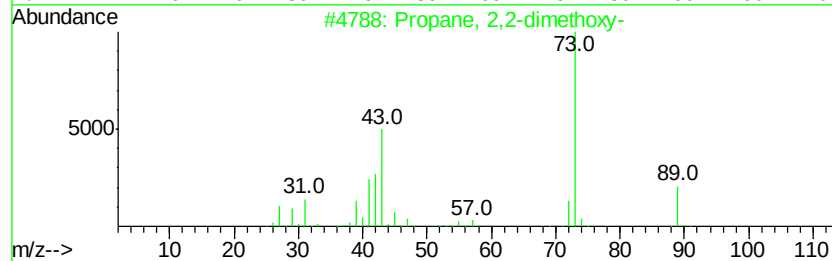
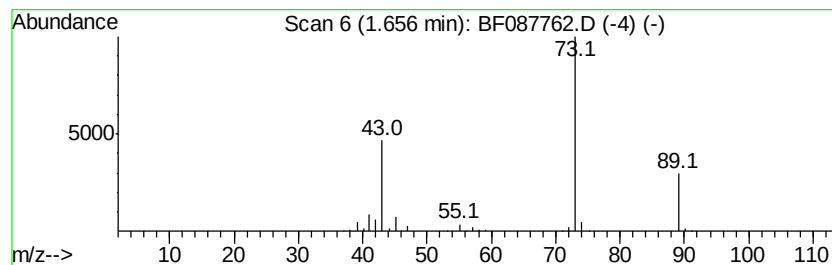
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060416.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown1.66 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.66	31.47 ng	1271720	1,4-Dichlorobenzene-d4	6.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	38
2		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
3		2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9
4		Methane, isothiocyanato-	73	C2H3NS	000556-61-6	7
5		N-Ethylformamide	73	C3H7NO	000627-45-2	5



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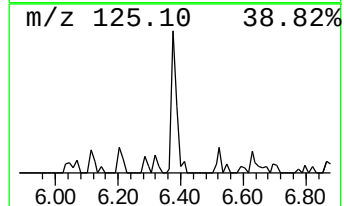
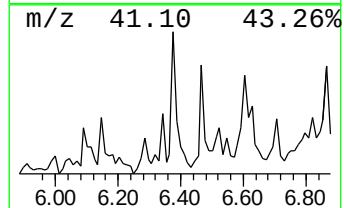
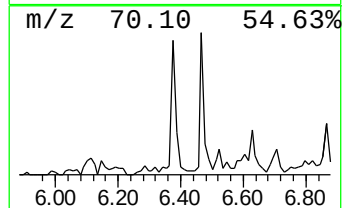
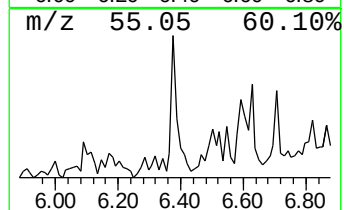
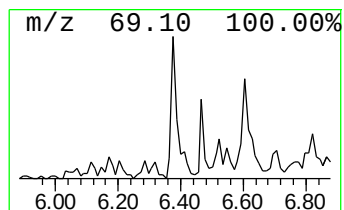
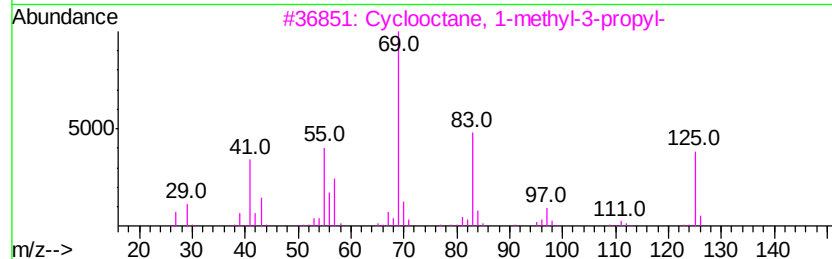
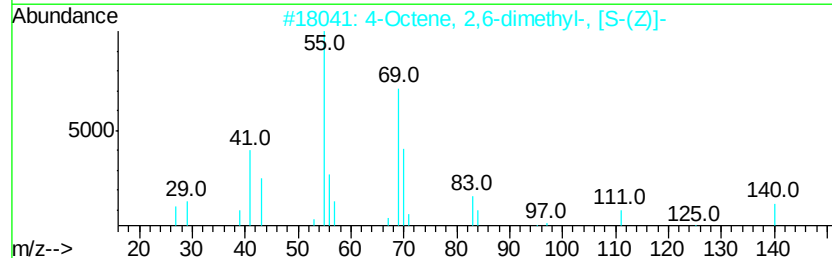
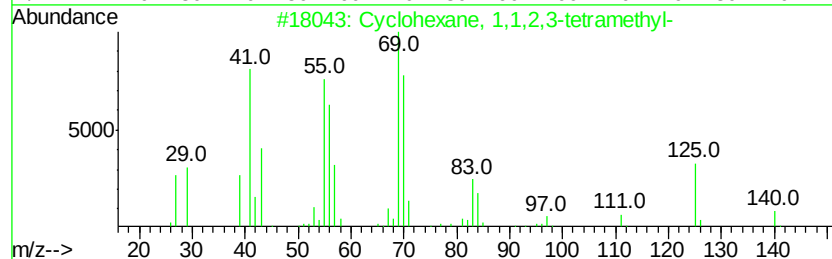
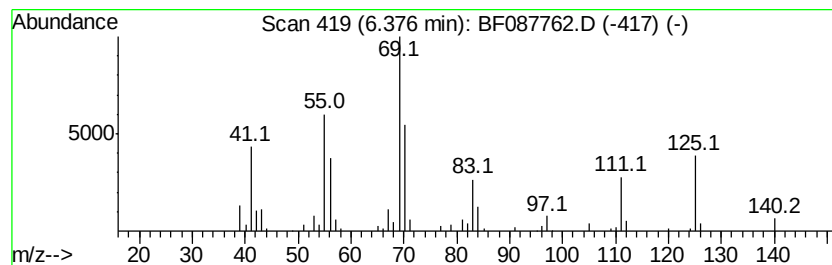
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U5-B4(6-12)C

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TIC Library : C:\Database\NIST11.L
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Peak Number 3 Cyclohexane, 1,1,2,3-tetram... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
6.38	5.02 ng	203007	1,4-Dichlorobenzene-d4	6.84	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,1,2,3-tetramethyl-	140	C10H20	006783-92-2	62
2	4-Octene, 2,6-dimethyl-, [S-(Z)]-	140	C10H20	062960-77-4	59
3	Cyclooctane, 1-methyl-3-propyl-	168	C12H24	255885-37-1	53
4	1-Hexene, 3,3,5-trimethyl-	126	C9H18	013427-43-5	50
5	Zinc, bis[2-(1,1-dimethylethyl)-...	314	C18H34Zn	074793-36-5	50



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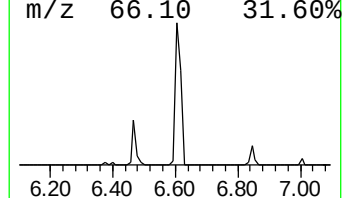
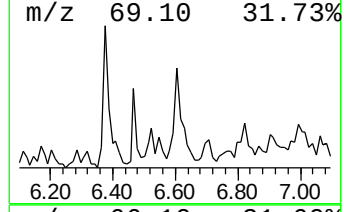
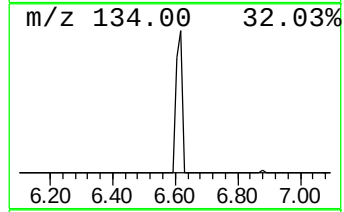
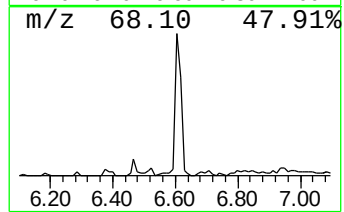
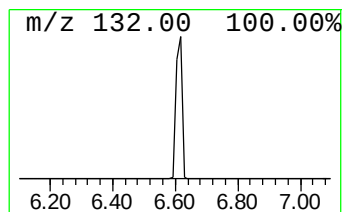
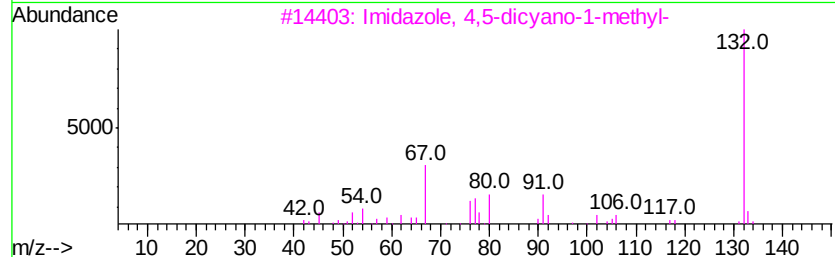
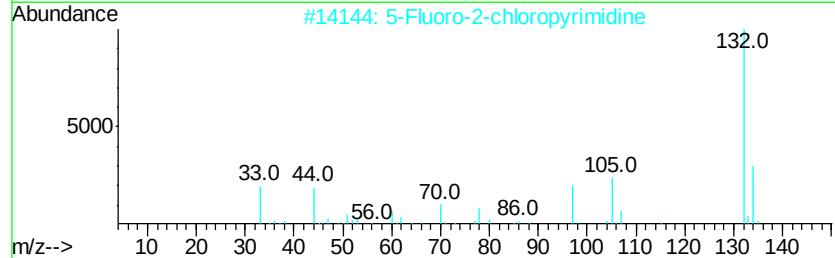
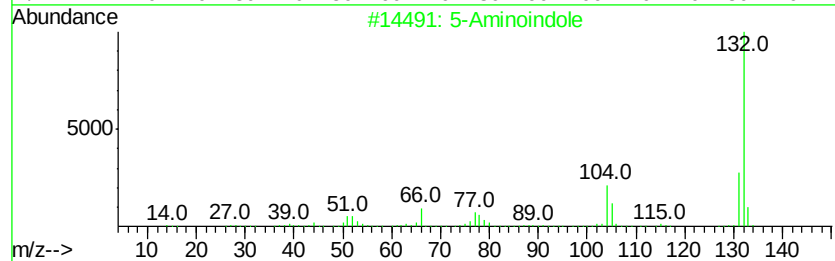
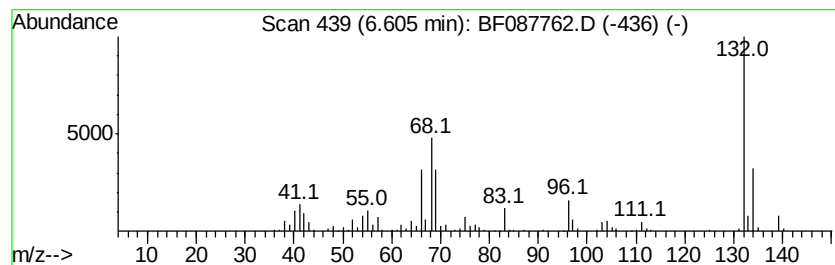
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown6.60 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.60	11.03 ng	445626	1,4-Dichlorobenzene-d4	6.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	22
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	9
4		Xenon	132	Xe	007440-63-3	9
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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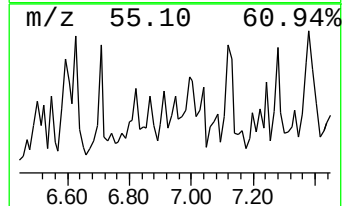
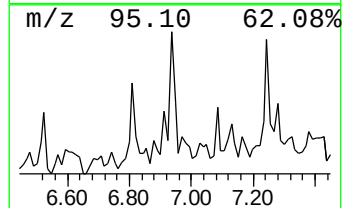
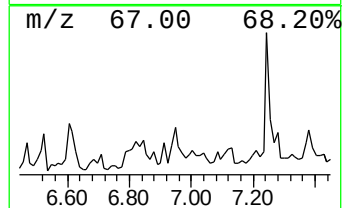
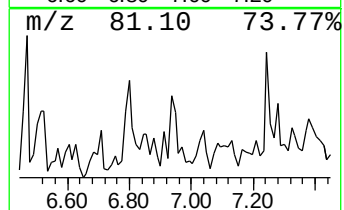
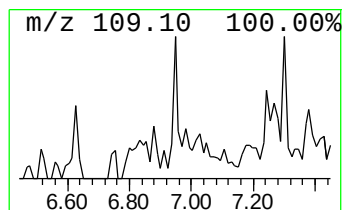
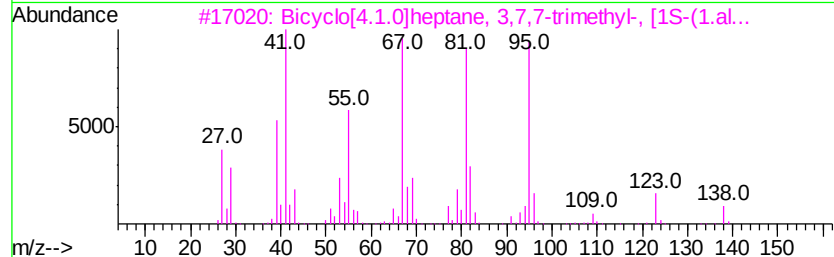
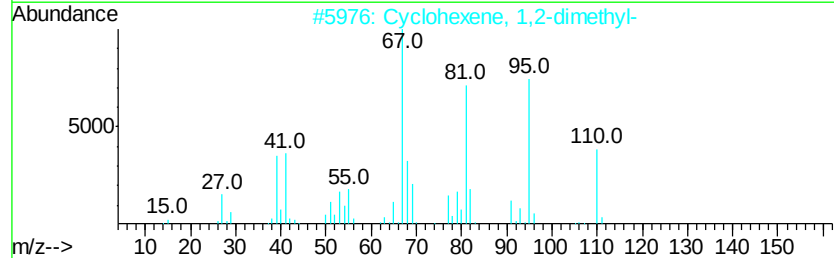
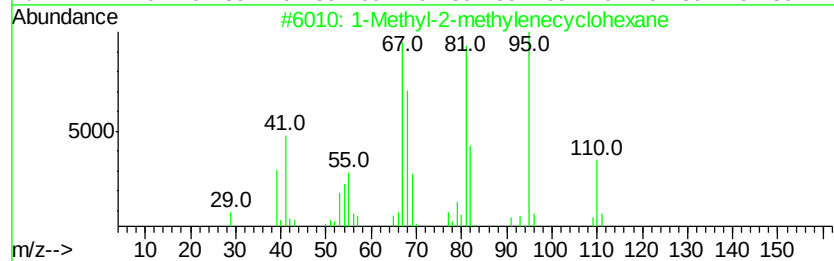
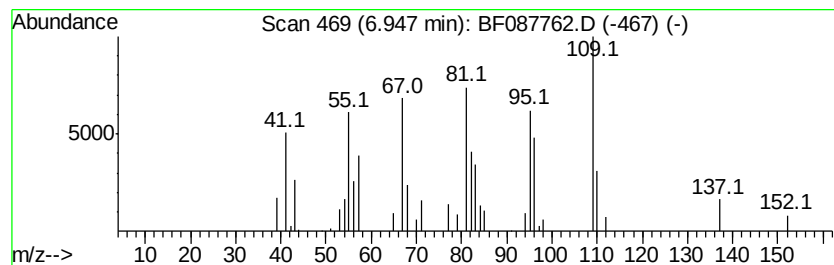
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TIC Library : C:\Database\NIST11.L
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Peak Number 5 unknown6.95 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.95	2.07 ng	83701	1,4-Dichlorobenzene-d4	6.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Methyl-2-methylenecyclohexane	110	C8H14	002808-75-5	49
2		Cyclohexene, 1,2-dimethyl-	110	C8H14	001674-10-8	43
3		Bicyclo[4.1.0]heptane, 3,7,7-tri...	138	C10H18	006069-97-2	38
4		Bicyclo[2.2.2]octane	110	C8H14	000280-33-1	38
5		1-Hexadecyne	222	C16H30	000629-74-3	38



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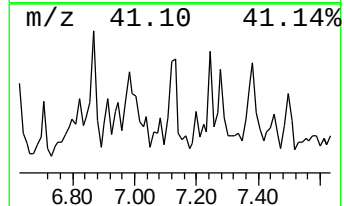
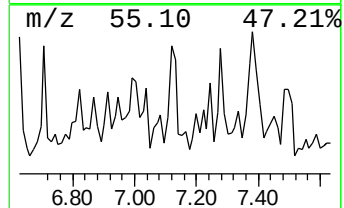
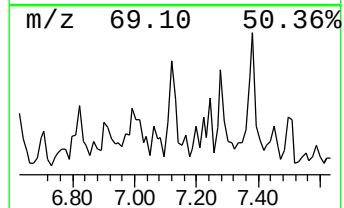
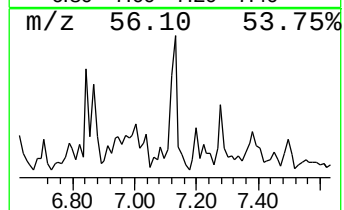
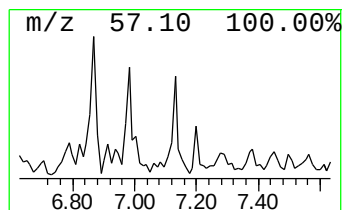
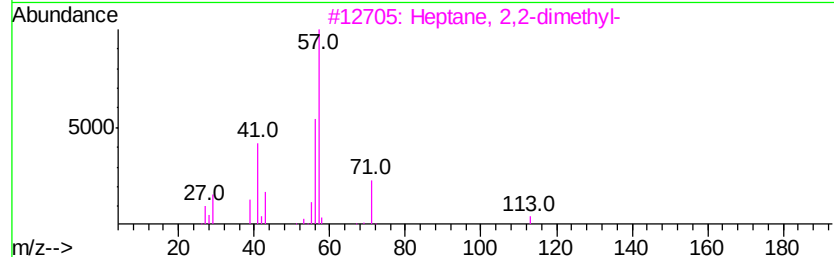
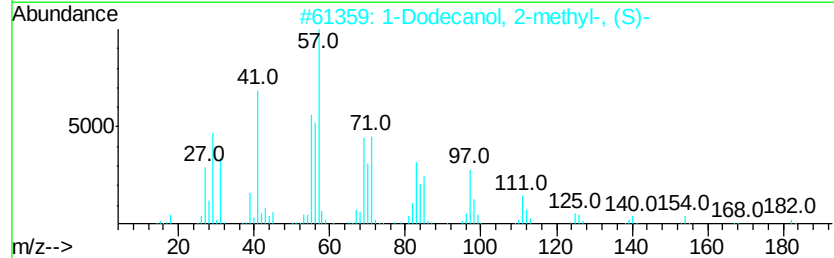
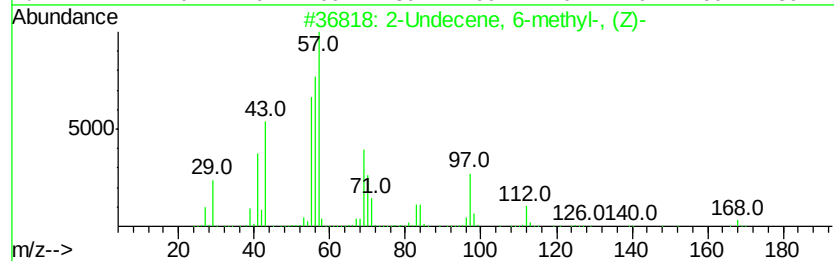
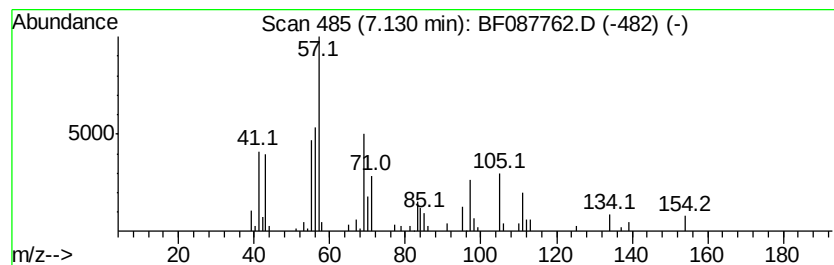
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 unknown7.13 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.13	3.85 ng	155584	1,4-Dichlorobenzene-d4	6.84

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Undecene, 6-methyl-, (Z)-		168	C12H24		074630-43-6	38
2	1-Dodecanol, 2-methyl-, (S)-		200	C13H28O		057289-26-6	35
3	Heptane, 2,2-dimethyl-		128	C9H20		001071-26-7	35
4	2-Methyl-1-undecanol		186	C12H26O		010522-26-6	35
5	Cyclopentane, 1,1,2-trimethyl-		112	C8H16		004259-00-1	30



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060616\
Data File : BF087762.D
Acq On : 6 Jun 2016 20:18
Operator : UM/SJ
Sample : H3356-05 5X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :
U5-B4(6-12)C

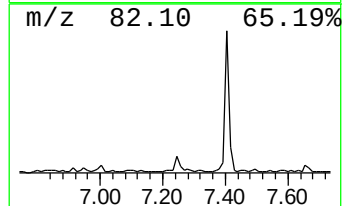
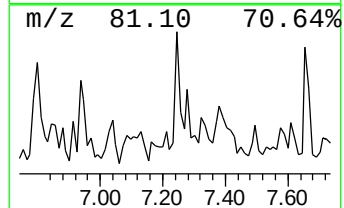
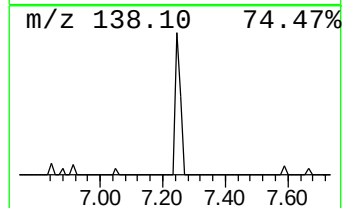
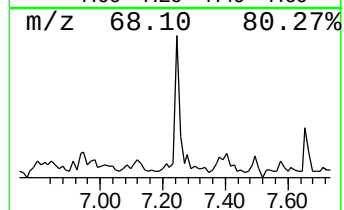
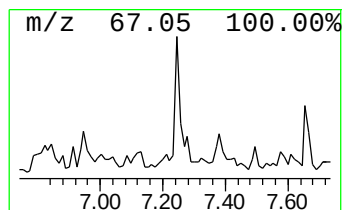
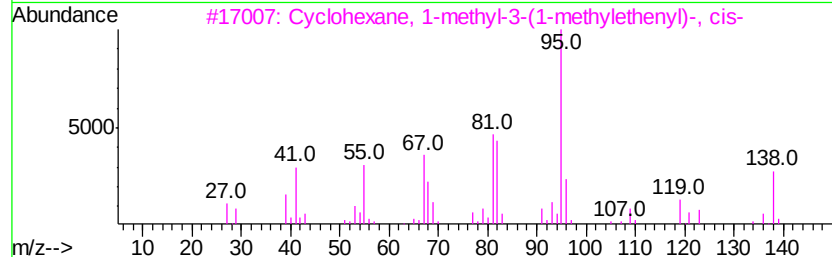
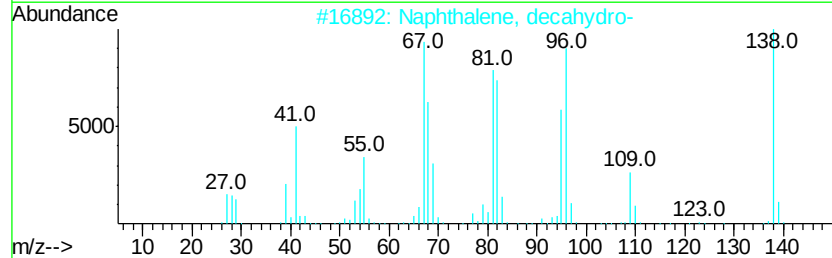
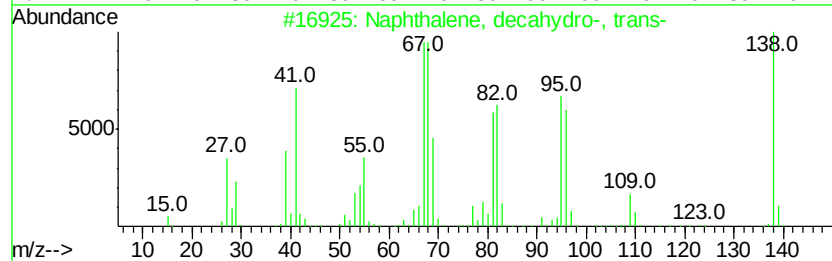
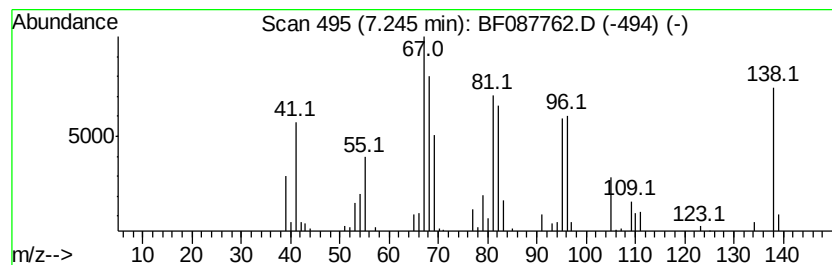
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Naphthalene, decahydro-, tr... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.24	3.06 ng	123626	1,4-Dichlorobenzene-d4	6.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	98
2		Naphthalene, decahydro-	138	C10H18	000091-17-8	95
3		Cyclohexane, 1-methyl-3-(1-methyl...	138	C10H18	024399-15-3	87
4		2H-Inden-2-one, octahydro-, cis-	138	C9H14O	005689-04-3	86
5		1,1'-Bicyclopentyl	138	C10H18	001636-39-1	81



Data Path : Z:\HPCHEM1\BNA F\DATA\BF060616\
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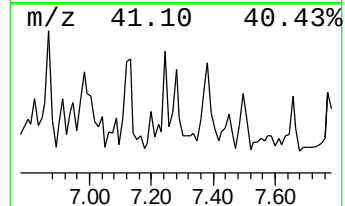
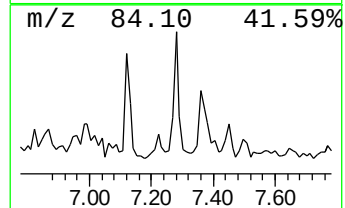
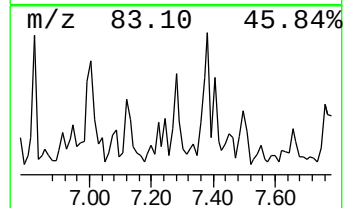
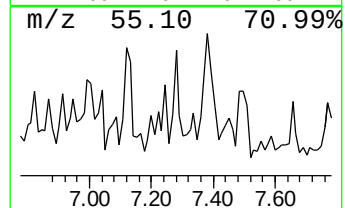
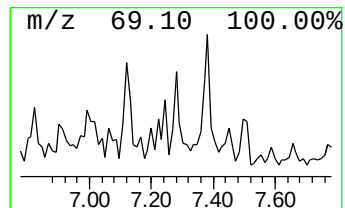
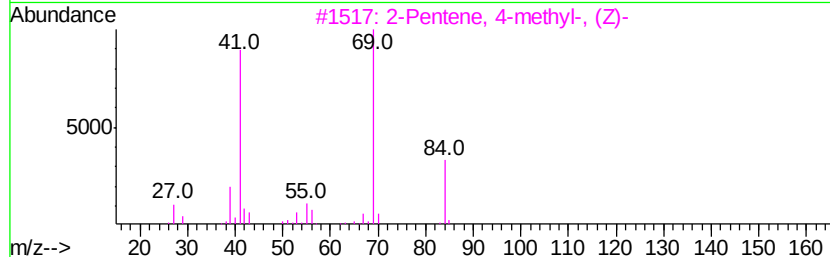
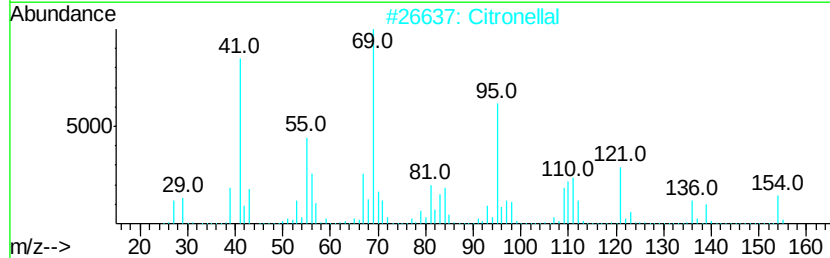
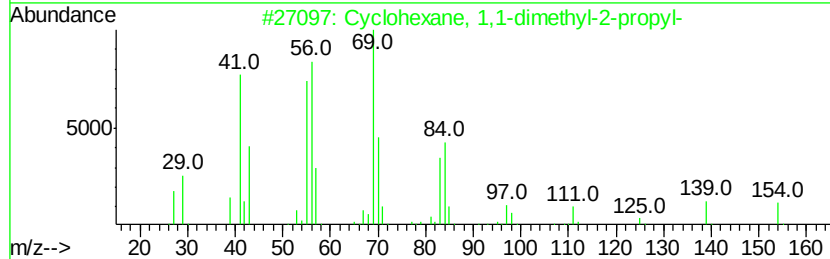
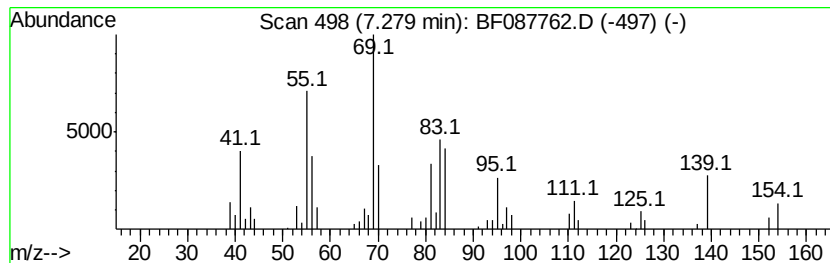
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Cyclohexane, 1,1-dimethyl-2... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.28	2.42 ng	97935	1,4-Dichlorobenzene-d4	6.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1,1-dimethyl-2-propyl-	154	C11H22	081983-71-3	64
2		Citronellal	154	C10H18O	000106-23-0	43
3		2-Pentene, 4-methyl-, (Z)-	84	C6H12	000691-38-3	43
4		1-Hexene, 3,3-dimethyl-	112	C8H16	003404-77-1	38
5		Pentane, 3-methylene-	84	C6H12	000760-21-4	38



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Acq On : 6 Jun 2016 20:18
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Misc :
ALS Vial : 20 Sample Multiplier: 1

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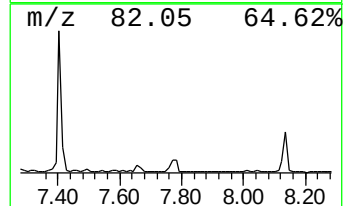
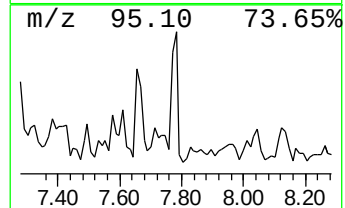
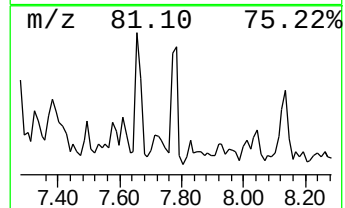
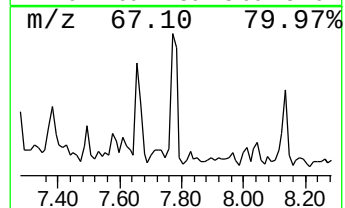
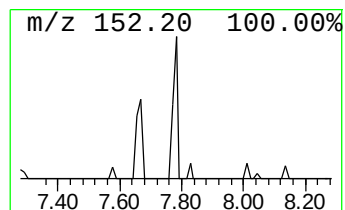
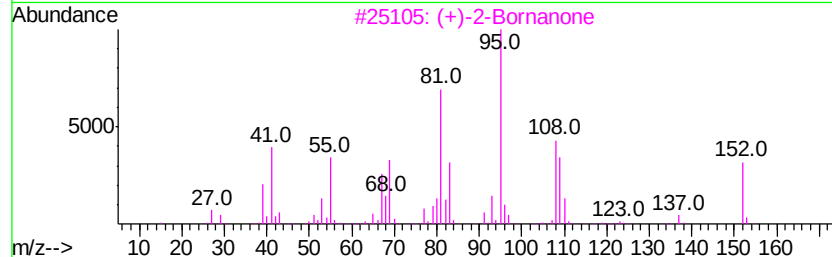
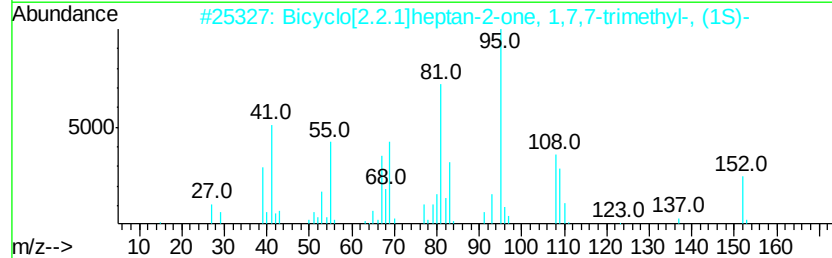
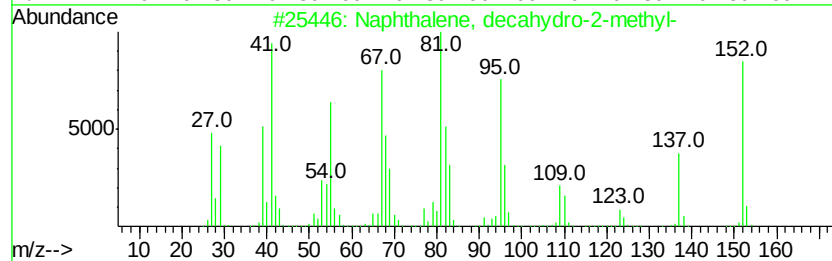
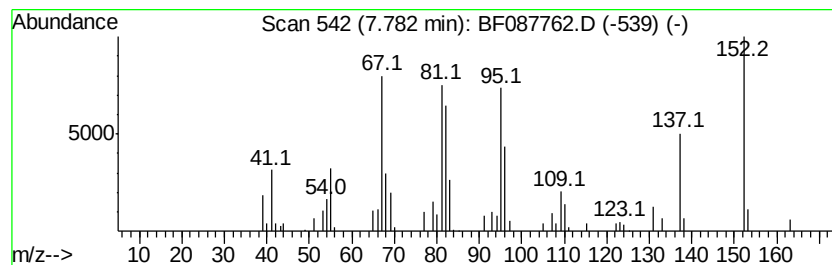
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Naphthalene, decahydro-2-me... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.78	2.56 ng	123652	Naphthalene-d8	8.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	81
2		Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	76
3		(+)-2-Bornanone	152	C10H16O	000464-49-3	68
4		4,4-Dimethyl-2-propenylcyclopent...	152	C10H16O	068261-88-1	60
5		Pulegone	152	C10H16O	000089-82-7	49



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060616\
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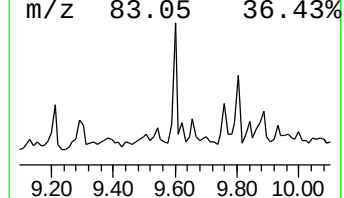
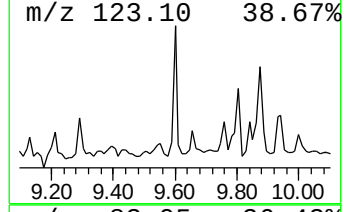
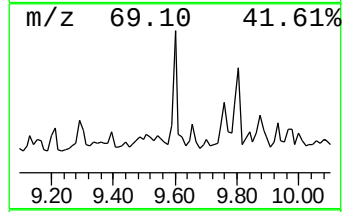
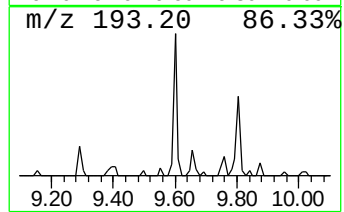
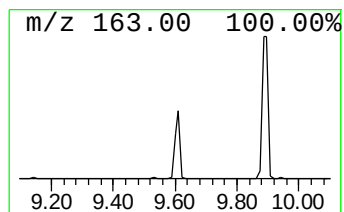
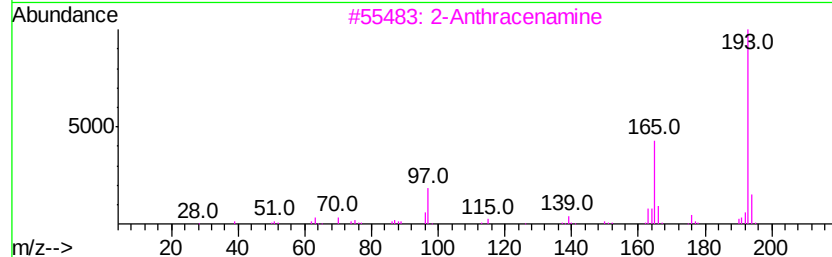
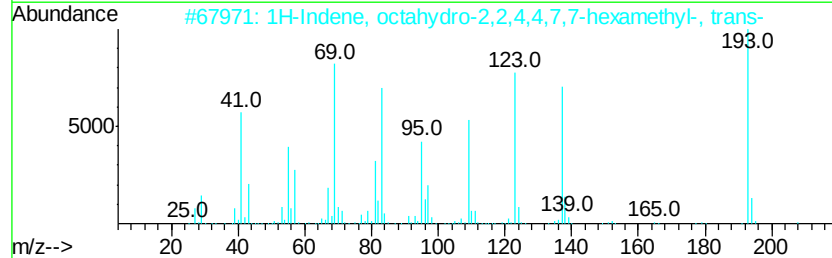
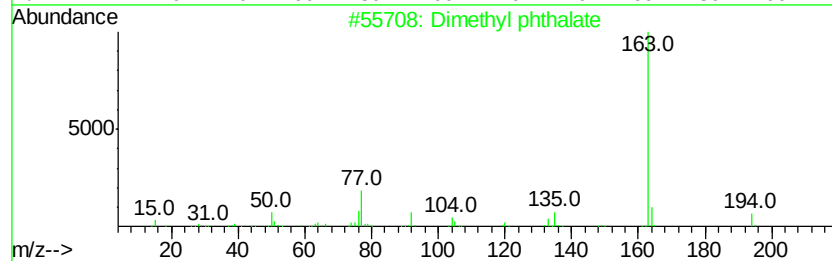
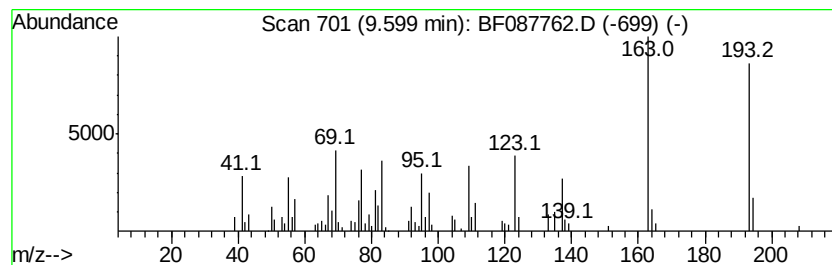
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 unknown9.60 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
9.60	2.76 ng	120736	Acenaphthene-d10	9.88	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dimethyl phthalate	194	C10H10O4	000131-11-3	47
2	1H-Indene, octahydro-2,2,4,4,7,7...	208	C15H28	054832-83-6	35
3	2-Anthracenamine	193	C14H11N	000613-13-8	22
4	Phthalic acid, cyclohexylmethyl ...	276	C16H20O4	1000309-05-8	22
5	Benzoic acid, 2-(1-oxopropyl)-, ...	192	C11H12O3	032025-37-9	18



Data Path : Z:\HPCHEM1\BNA F\DATA\BF060616\
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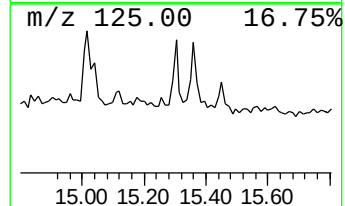
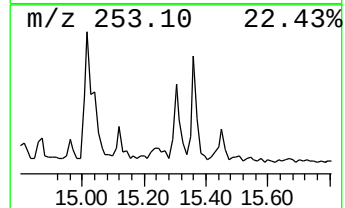
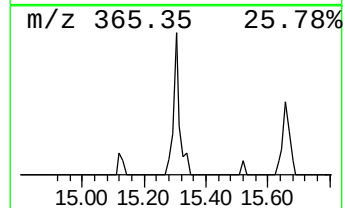
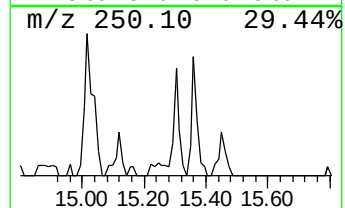
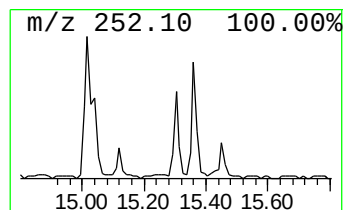
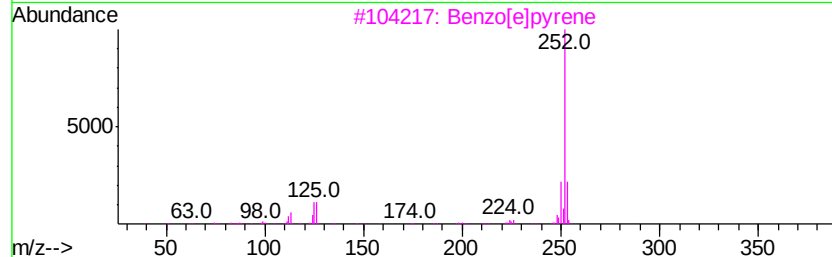
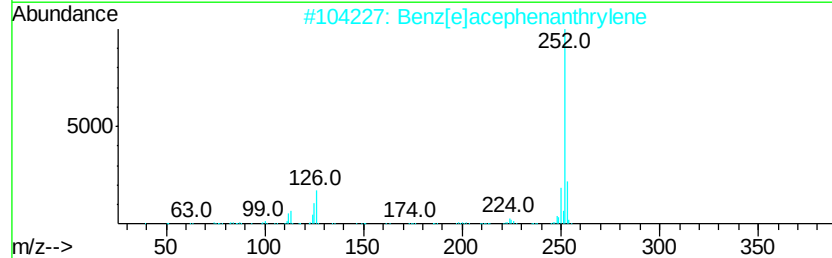
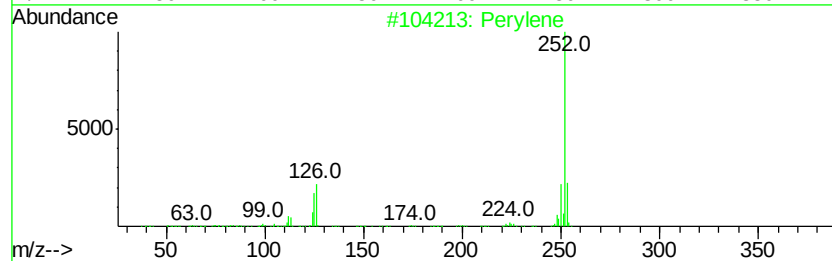
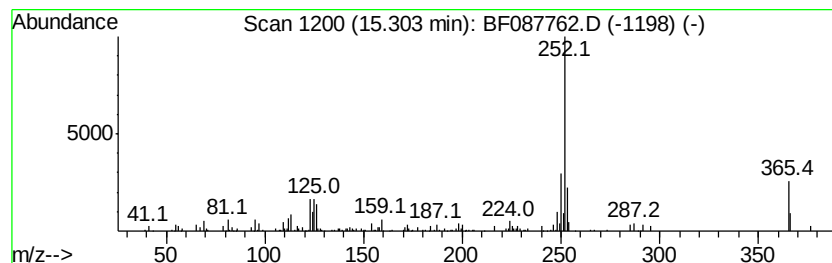
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Perylene Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.30	2.52 ng	60920	Perylene-d12	15.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Perylene	252	C20H12	000198-55-0	91
2		Benz[e]acephenanthrylene	252	C20H12	000205-99-2	90
3		Benzo[e]pyrene	252	C20H12	000192-97-2	83
4		Benzo[k]fluoranthene	252	C20H12	000207-08-9	78
5		Benzo[a]pyrene	252	C20H12	000050-32-8	64



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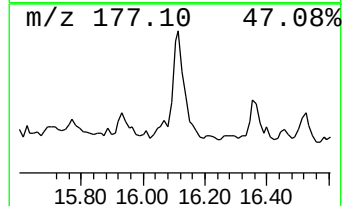
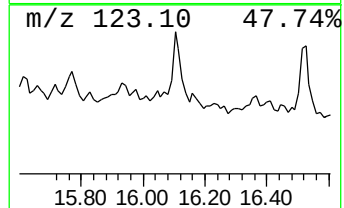
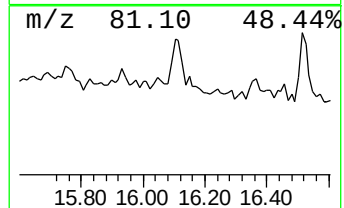
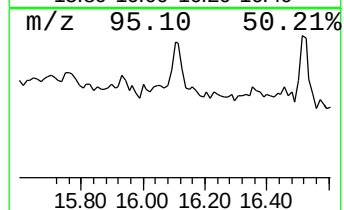
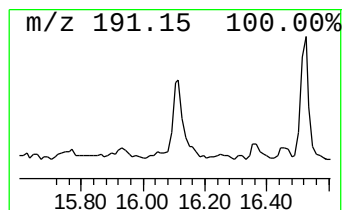
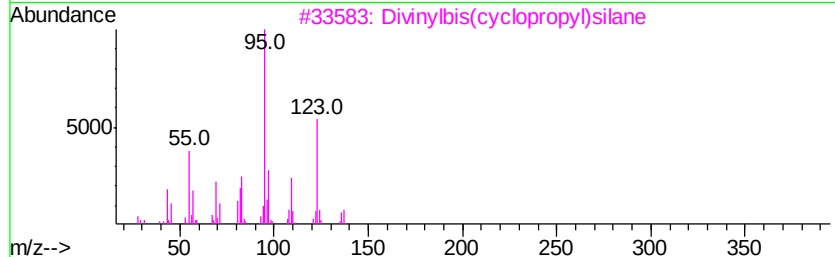
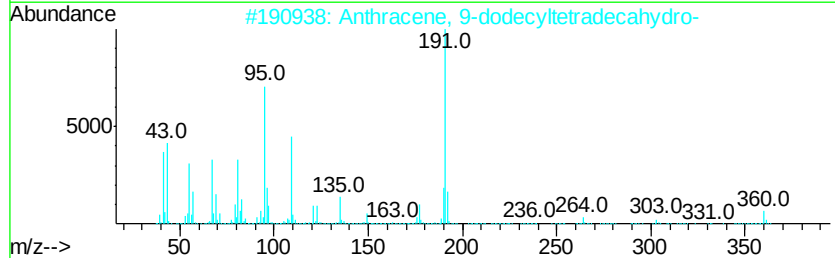
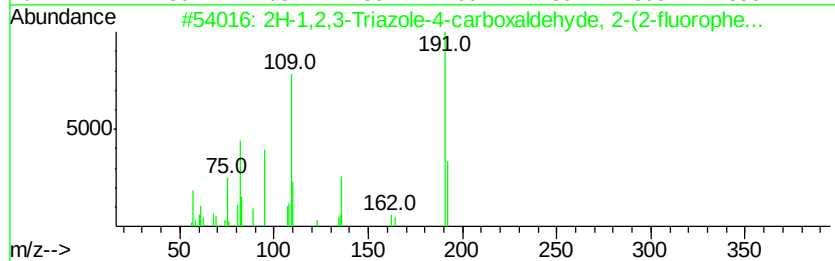
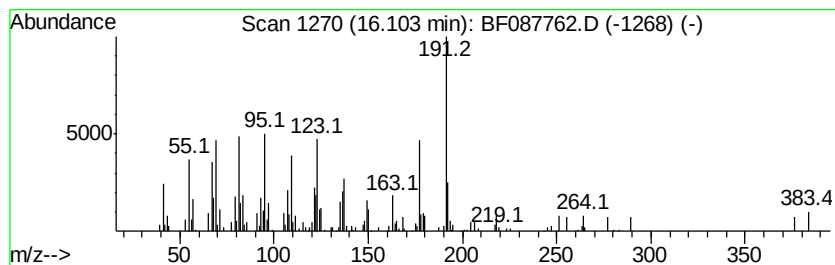
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 unknown16.10 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.10	3.82 ng	92494	Perylene-d12	15.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2H-1,2,3-Triazole-4-carboxaldehy...	191	C9H6FN3O	051306-43-5	43
2		Anthracene, 9-dodecyltetradecahy...	360	C26H48	055401-75-7	37
3		Divinylbis(cyclopropyl)silane	164	C10H16Si	1000109-95-2	22
4		1H-Indene, 2-butyl-5-hexyloctahy...	264	C19H36	055044-33-2	15
5		3-(5-Fluoro-1,3-dioxo-1,3-dihydr...	237	C11H8FN04	1000278-27-9	14



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ClientSampleId :
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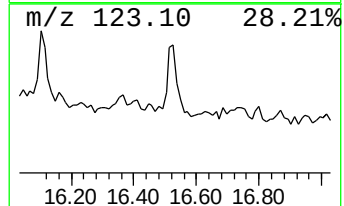
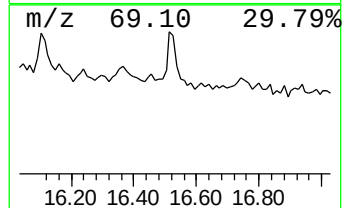
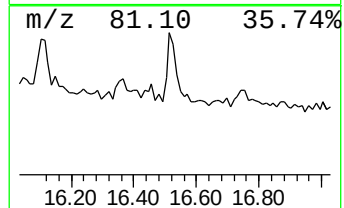
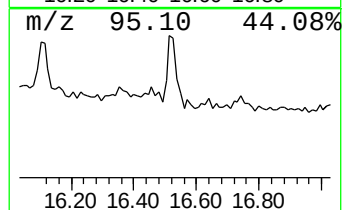
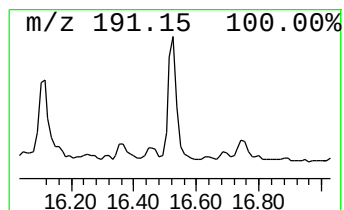
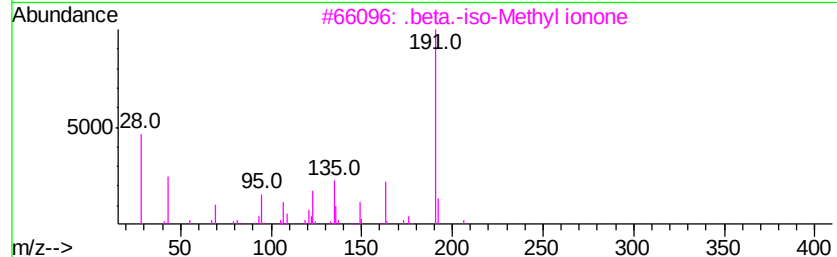
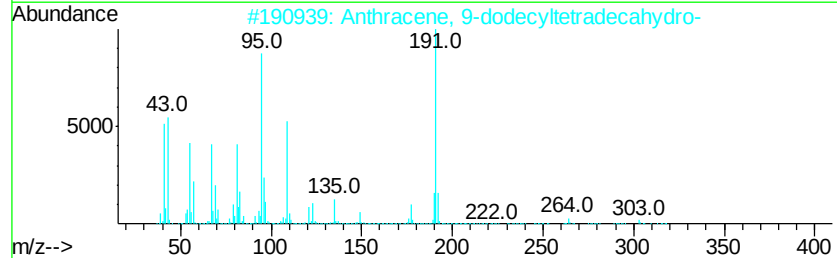
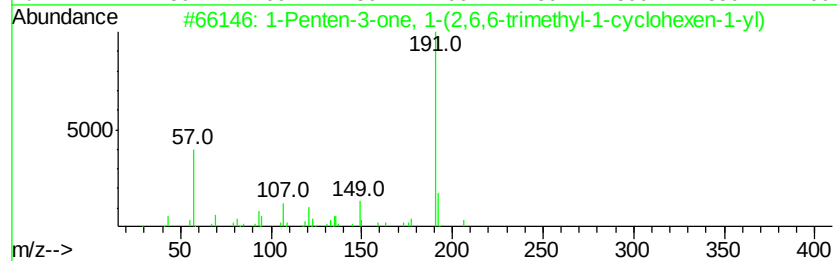
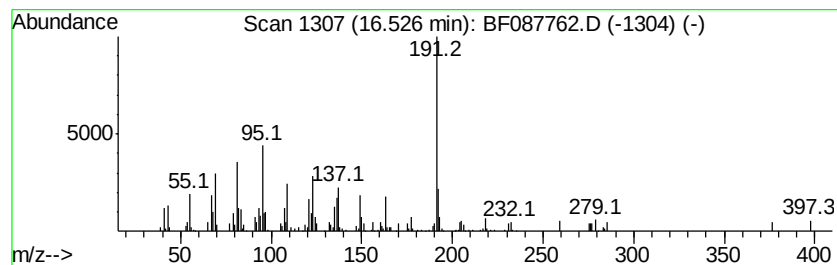
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060416.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 unknown16.53 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.53	5.74 ng	138886	Perylene-d12	15.43

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Penten-3-one, 1-(2,6,6-trimeth...	206	C14H22O	000127-43-5	43
2			Anthracene, 9-dodecyltetradecahy...	360	C26H48	055401-75-7	38
3			.beta.-iso-Methyl ionone	206	C14H22O	1000285-40-2	38
4			Isophthalic acid, 2-methyloct-5-...	330	C20H26O4	1000343-92-3	27
5			5-Fluoro-2-trifluoromethylbenzoi...	376	C20H28F4O2	1000338-54-5	27



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060616\
 Data File : BF087762.D
 Acq On : 6 Jun 2016 20:18
 Operator : UM/SJ
 Sample : H3356-05 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 U5-B4(6-12)C

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown1.66	1.66	31.5	ng	1271720	1	6.84	808289	20.0
Cyclohexane, 1,1,...	6.38	5.0	ng	203007	1	6.84	808289	20.0
unknown6.60	6.60	11.0	ng	445626	1	6.84	808289	20.0
unknown6.95	6.95	2.1	ng	83701	1	6.84	808289	20.0
unknown7.13	7.13	3.9	ng	155584	1	6.84	808289	20.0
Naphthalene, deca...	7.24	3.1	ng	123626	1	6.84	808289	20.0
Cyclohexane, 1,1-...	7.28	2.4	ng	97935	1	6.84	808289	20.0
Naphthalene, deca...	7.78	2.6	ng	123652	2	8.14	967519	20.0
unknown9.60	9.60	2.8	ng	120736	3	9.88	875164	20.0
Perylene	15.30	2.5	ng	60920	6	15.43	483718	20.0
unknown16.10	16.10	3.8	ng	92494	6	15.43	483718	20.0
unknown16.53	16.53	5.7	ng	138886	6	15.43	483718	20.0