

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061016\
 Data File : BF087874.D
 Acq On : 10 Jun 2016 15:00
 Operator : UM/SJ
 Sample : H3426-08 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-54

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-BF060716.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	1.747	13	14	23	rVB	121418	263414	3.75%	0.932%
2	1.873	23	25	91	rVB	2903033	7022982	100.00%	24.843%
3	4.970	293	296	300	rVB	48413	71492	1.02%	0.253%
4	5.393	331	333	335	rBV	1017324	884315	12.59%	3.128%
5	6.433	422	424	427	rBV	750480	951689	13.55%	3.367%
6	6.570	434	436	439	rBV	974467	938420	13.36%	3.320%
7	6.810	455	457	459	rBV	918029	739101	10.52%	2.615%
8	6.970	468	471	473	rBV	613095	732267	10.43%	2.590%
9	7.370	504	506	509	rBV	708083	611042	8.70%	2.162%
10	8.102	567	570	572	rBV	979573	1044510	14.87%	3.695%
11	9.176	661	664	666	rBV	1183825	1276344	18.17%	4.515%
12	9.565	696	698	700	rVB	150621	117126	1.67%	0.414%
13	9.851	720	723	724	rBV	1010493	1053208	15.00%	3.726%
14	9.873	724	725	727	rVB	89572	80359	1.14%	0.284%
15	10.388	769	770	773	rVB	98997	77953	1.11%	0.276%
16	10.628	788	791	793	rBV	836907	728246	10.37%	2.576%
17	11.325	850	852	853	rBV	1005631	918072	13.07%	3.248%
18	11.394	856	858	860	rVB	169345	174965	2.49%	0.619%
19	11.554	869	872	873	rBV	91851	96480	1.37%	0.341%
20	11.828	893	896	897	rBV	51771	76518	1.09%	0.271%
21	11.851	897	898	900	rVV	112181	86710	1.23%	0.307%
22	11.931	903	905	910	rVB2	130905	186263	2.65%	0.659%
23	12.136	920	923	925	rVB2	44504	86293	1.23%	0.305%
24	12.525	955	957	960	rVB	599411	710546	10.12%	2.514%
25	12.754	974	977	980	rBV	613874	737707	10.50%	2.610%
26	12.902	988	990	993	rVB	915794	863666	12.30%	3.055%
27	12.971	993	996	1000	rBV3	42175	105772	1.51%	0.374%
28	13.085	1000	1006	1008	rBV	93259	147680	2.10%	0.522%
29	13.154	1008	1012	1013	rBV2	64973	88306	1.26%	0.312%
30	13.188	1013	1015	1016	rBV	78322	85032	1.21%	0.301%
31	13.691	1057	1059	1061	rBV2	58856	101732	1.45%	0.360%
32	13.748	1061	1064	1066	rVV3	67658	138112	1.97%	0.489%
33	13.805	1066	1069	1073	rVB4	64851	151577	2.16%	0.536%
34	13.942	1078	1081	1086	rBV2	722674	1508232	21.48%	5.335%

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Stop Thrs : 0 Peak Location: TOP

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35	14.057	1088	1091	1092	rVV2	50398	76593	1.09%	0.271%
36	14.434	1122	1124	1130	rVV4	76278	215693	3.07%	0.763%
37	14.868	1160	1162	1164	rBV	130682	142439	2.03%	0.504%
38	14.960	1167	1170	1175	rBV	377370	732607	10.43%	2.592%
39	15.051	1175	1178	1185	rVV4	212949	543816	7.74%	1.924%
40	15.245	1192	1195	1197	rVB	203722	299361	4.26%	1.059%
41	15.303	1197	1200	1203	rVV	268829	400254	5.70%	1.416%
42	15.360	1203	1205	1211	rVB2	563996	877781	12.50%	3.105%
43	15.817	1242	1245	1247	rBV	207748	361144	5.14%	1.278%
44	16.720	1321	1324	1331	rVV2	127756	291518	4.15%	1.031%
45	16.823	1331	1333	1336	rVB	40982	75881	1.08%	0.268%
46	17.120	1356	1359	1364	rVB	110871	225599	3.21%	0.798%
47	17.280	1369	1373	1384	rVB4	139182	522290	7.44%	1.848%
48	18.046	1435	1440	1447	rVB4	50224	223926	3.19%	0.792%
49	19.189	1535	1540	1549	rVB4	119555	423997	6.04%	1.500%

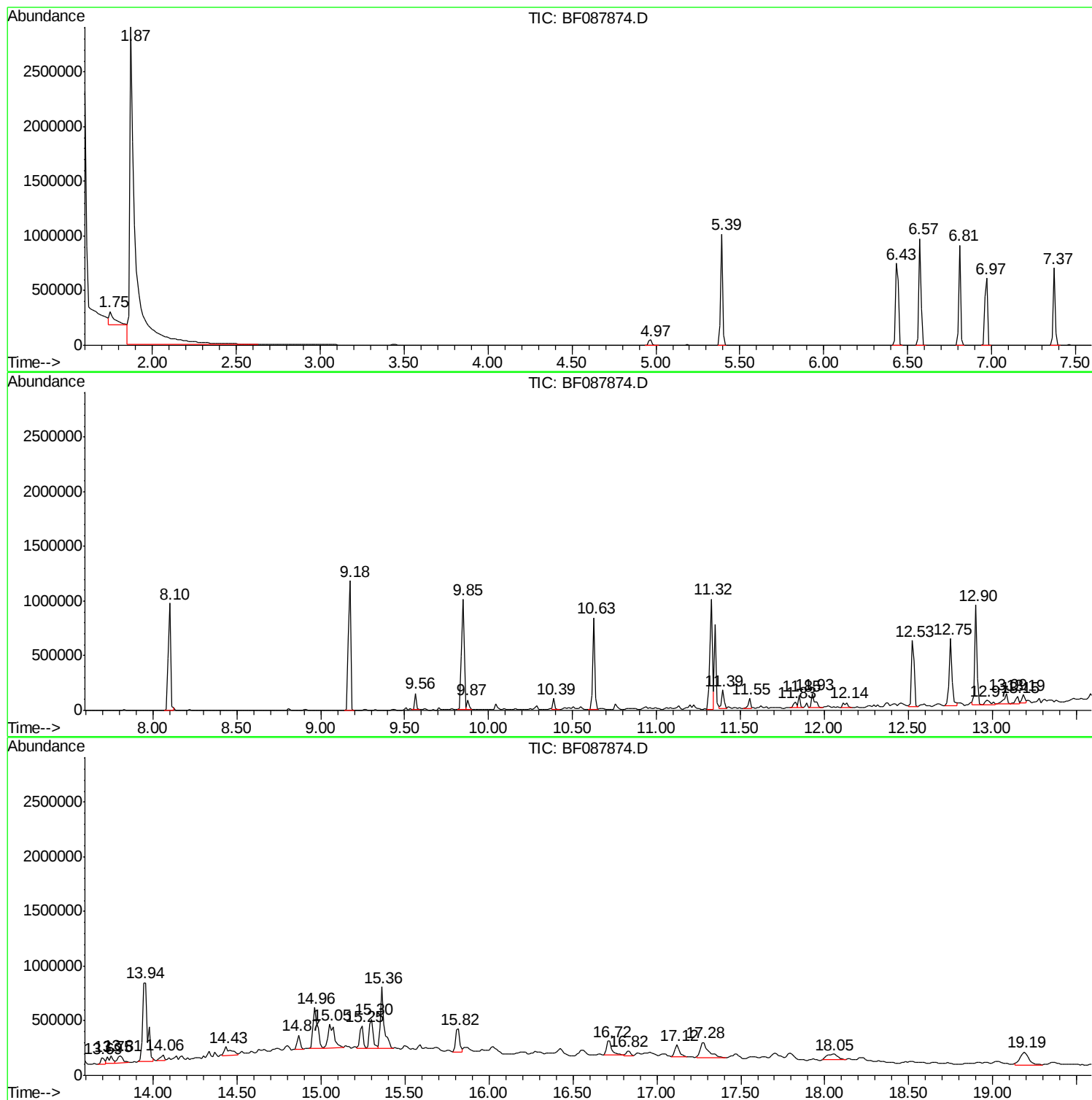
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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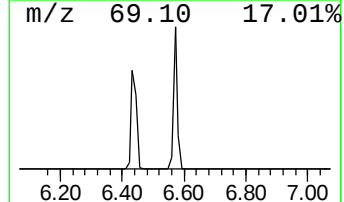
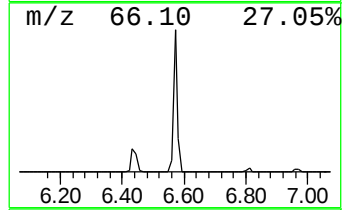
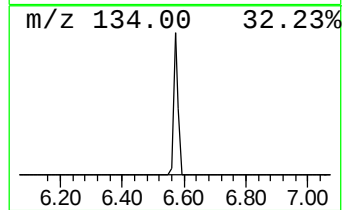
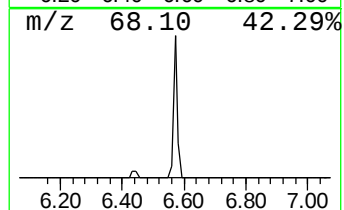
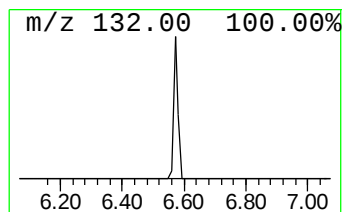
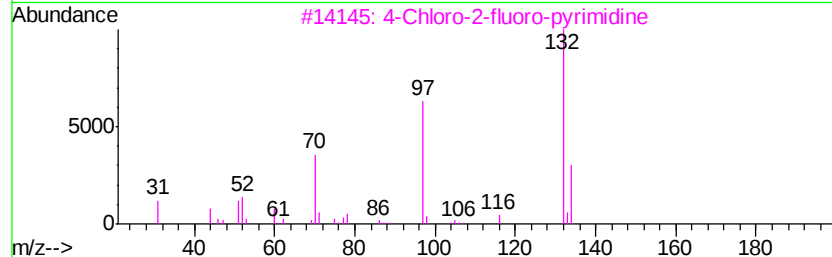
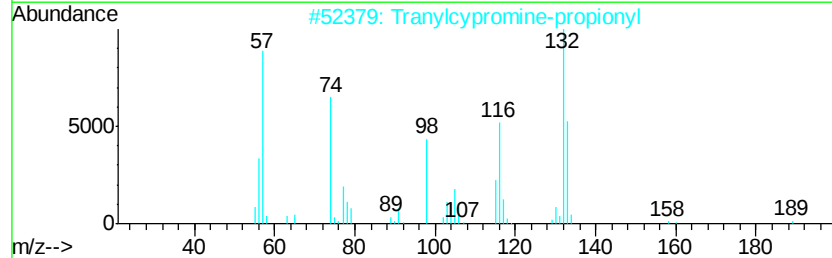
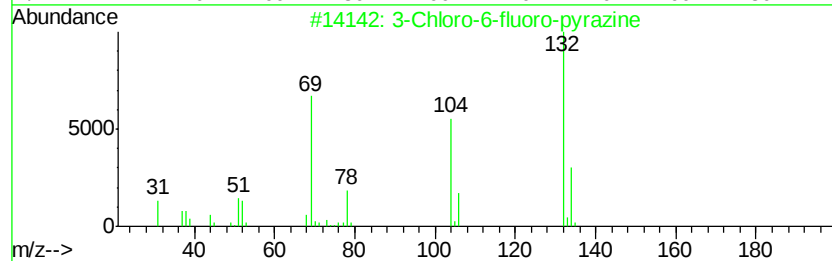
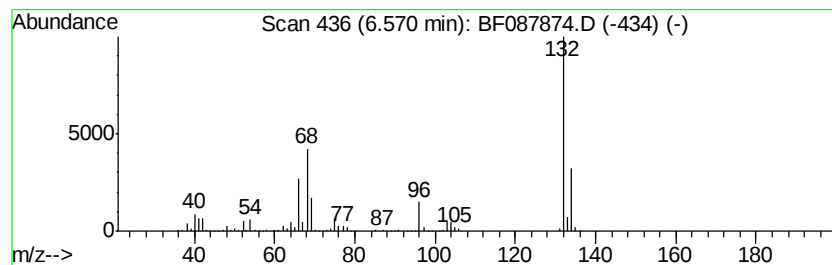
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown6.57 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	25.63 ng	938420	1,4-Dichlorobenzene-d4	6.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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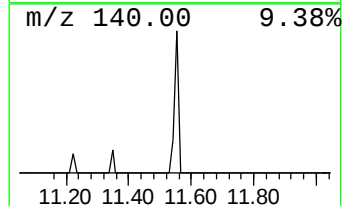
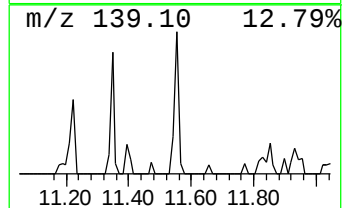
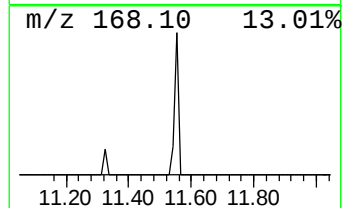
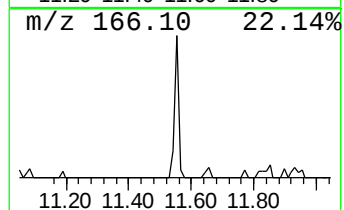
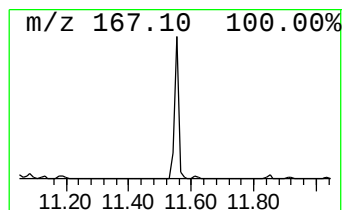
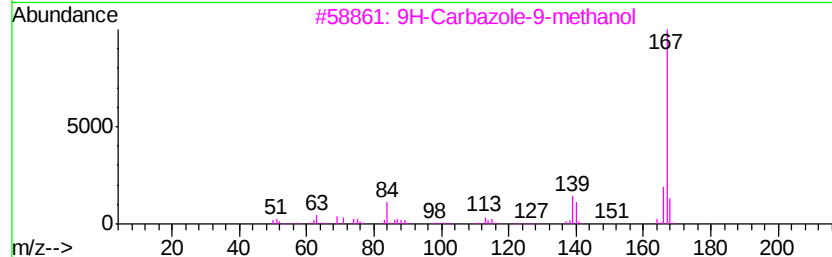
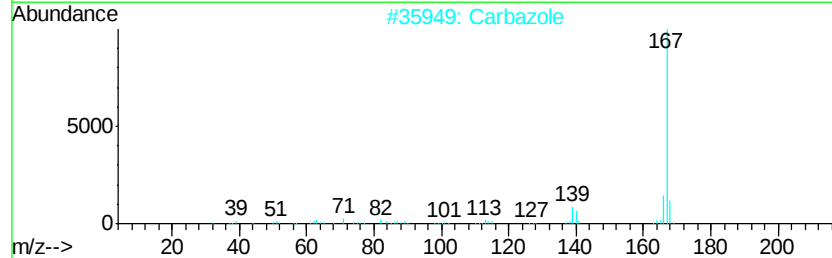
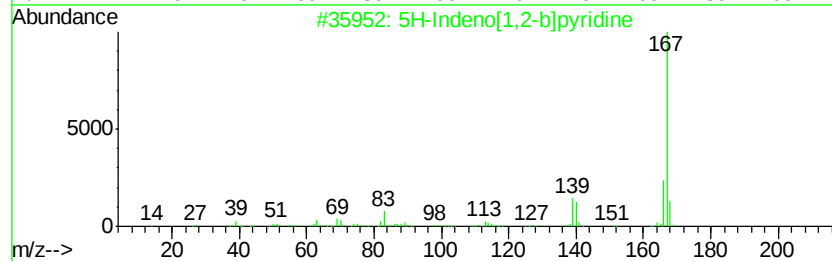
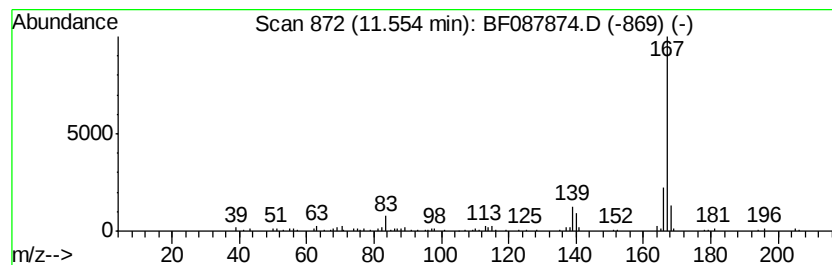
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Peak Number 5 5H-Indeno[1,2-b]pyridine Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.55	2.10 ng	96480	Phenanthrene-d10	11.32

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		5H-Indeno[1,2-b]pyridine	167	C12H9N	000244-99-5	95
2		Carbazole	167	C12H9N	000086-74-8	90
3		9H-Carbazole-9-methanol	197	C13H11NO	002409-36-1	86
4		D-Galactitol, 2-(acetylmethylami...	363	C16H29NO8	074410-42-7	80
5		2-Azafluorene	167	C12H9N	000244-40-6	72



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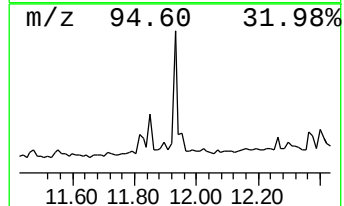
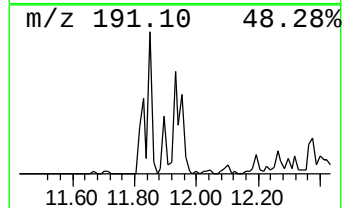
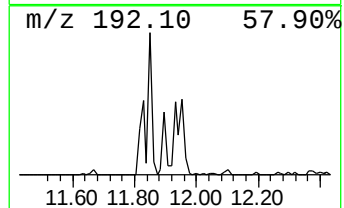
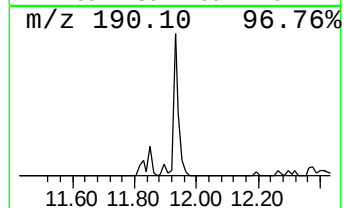
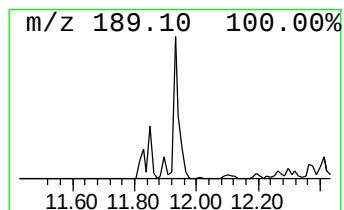
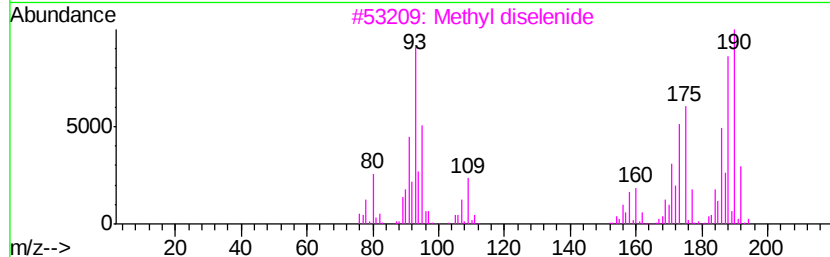
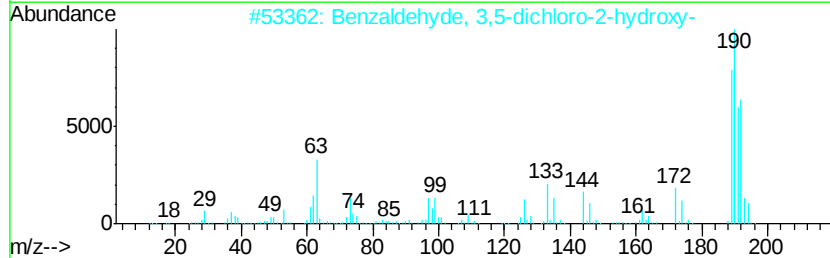
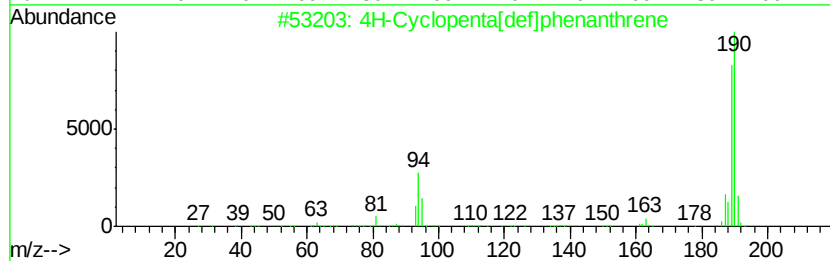
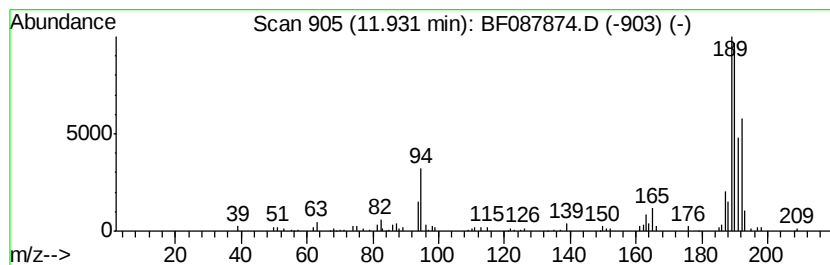
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 4H-Cyclopenta[def]phenanthrene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.93	4.06 ng	186263	Phenanthrene-d10	11.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	52
2		Benzaldehyde, 3,5-dichloro-2-hyd...	190	C7H4Cl2O2	000090-60-8	47
3		Methyl diselenide	190	C2H6Se2	007101-31-7	38
4		5H-Dibenzo[a,d]cycloheptene	192	C15H12	000256-81-5	20
5		1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	18



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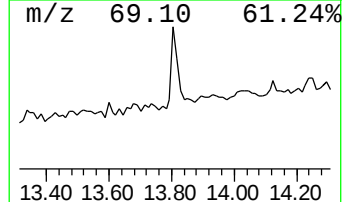
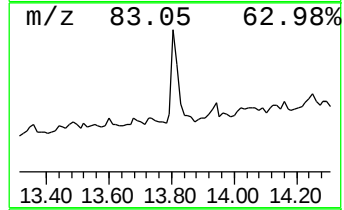
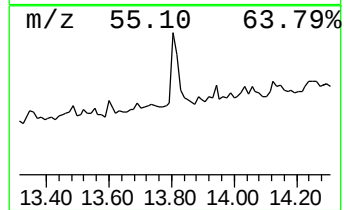
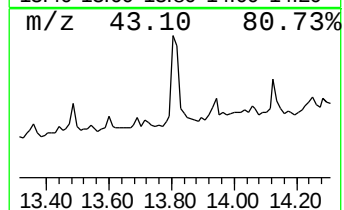
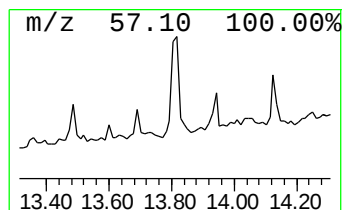
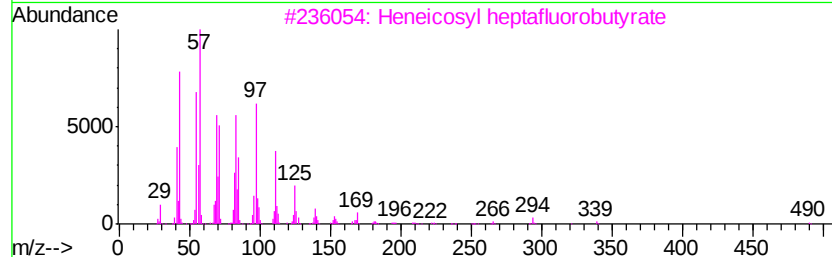
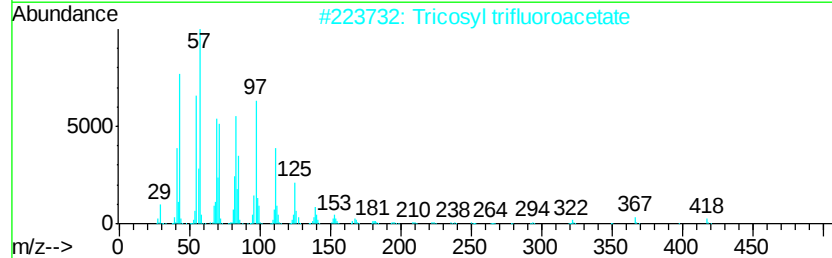
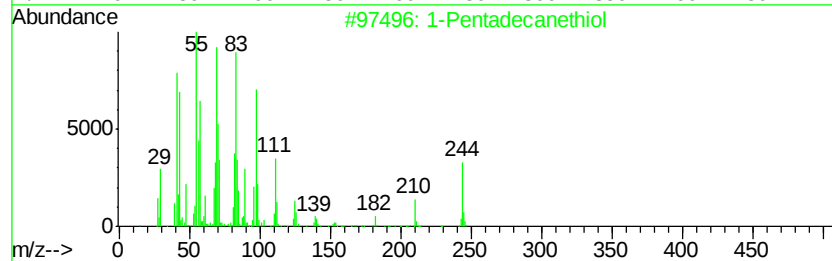
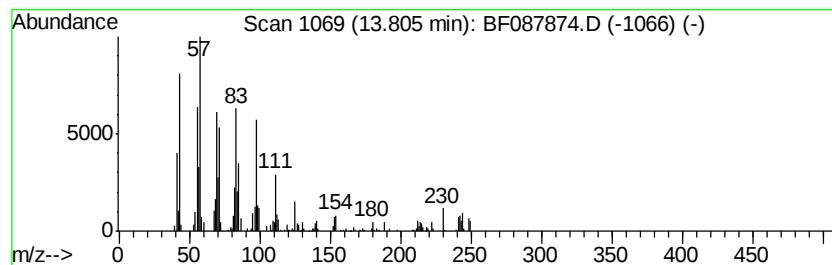
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Peak Number 7 1-Pentadecanethiol Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD		R.T.		
13.81	2.01 ng	151577	Chrysene-d12		13.95		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Pentadecanethiol	244	C15H32S	025276-70-4	93
2			Tricosyl trifluoroacetate	436	C25H47F3O2	1000351-75-1	87
3			Heneicosyl heptafluorobutyrte	508	C25H43F7O2	1000351-83-8	87
4			Tetracosyl heptafluorobutyrte	550	C28H49F7O2	1000351-83-7	87
5			Tricosyl heptafluorobutyrate	536	C27H47F7O2	1000351-83-4	87



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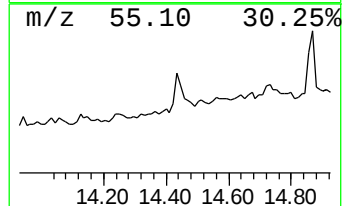
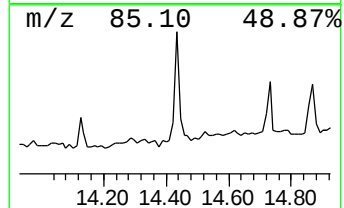
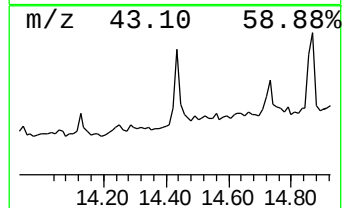
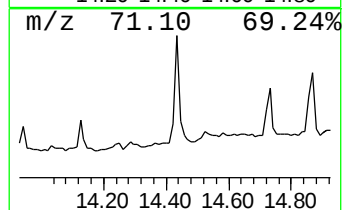
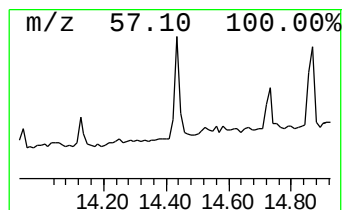
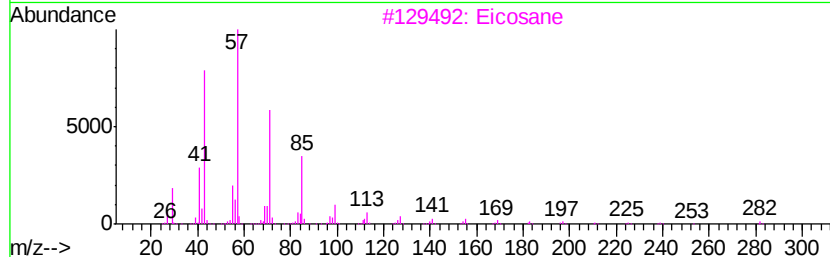
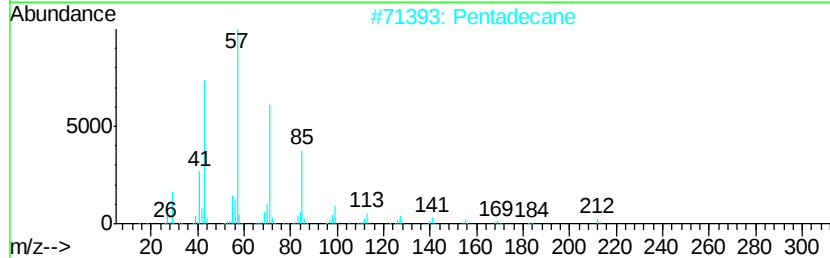
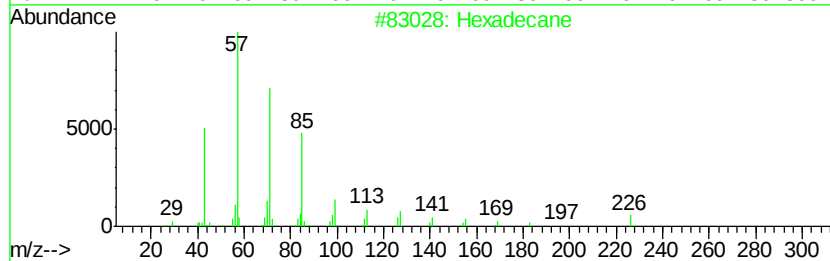
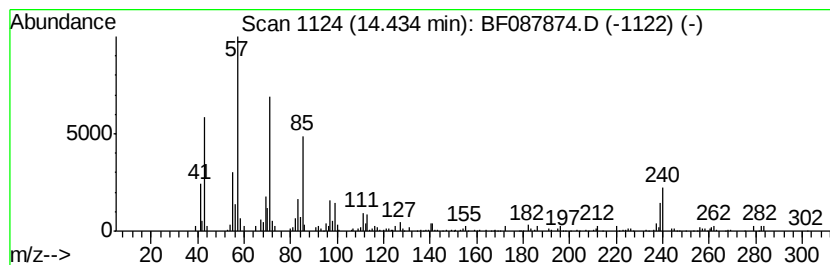
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Hexadecane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD		R.T.		
14.43	2.86 ng	215693	Chrysene-d12		13.95		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	93
2			Pentadecane	212	C15H32	000629-62-9	90
3			Eicosane	282	C20H42	000112-95-8	86
4			Nonadecane	268	C19H40	000629-92-5	83
5			Hexacosane	366	C26H54	000630-01-3	76



Data Path : Z:\HPCHEM1\BNA F\DATA\BF061016\
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Operator : UM/SJ
Sample : H3426-08 2X
Misc :
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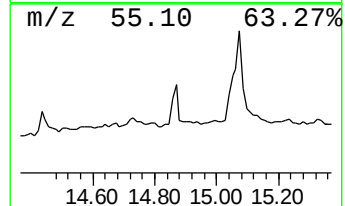
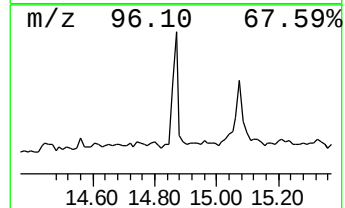
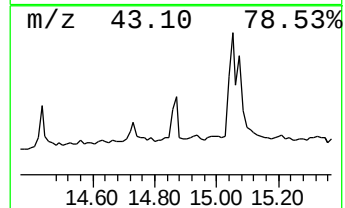
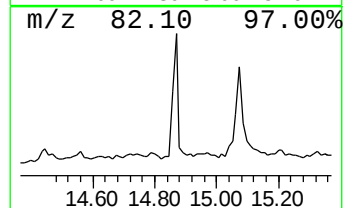
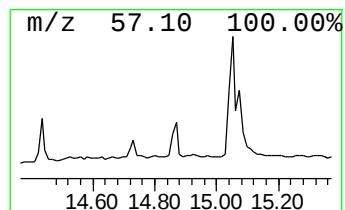
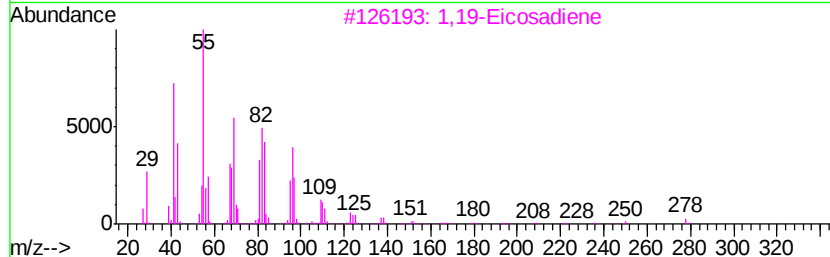
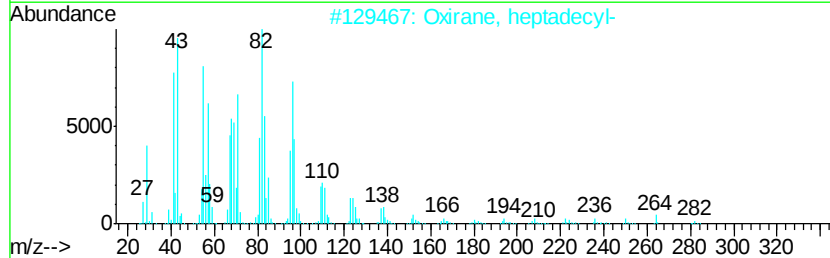
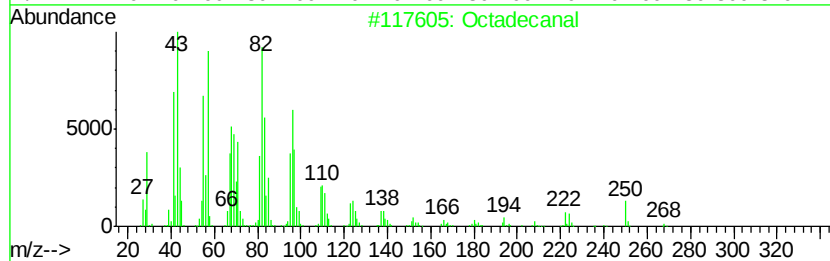
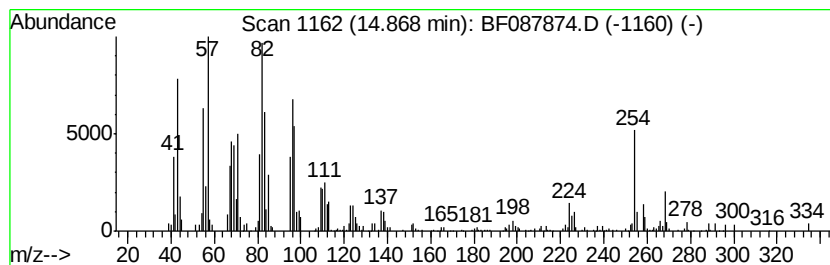
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Octadecanal Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.87	3.25 ng	142439	Perylene-d12	15.36	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanal	268	C18H36O	000638-66-4	76
2	Oxirane, heptadecyl-	282	C19H38O	067860-04-2	76
3	1,19-Eicosadiene	278	C20H38	014811-95-1	64
4	Tetradecanal	212	C14H28O	000124-25-4	64
5	2-Heptadecenal	252	C17H32O	1000143-48-6	64



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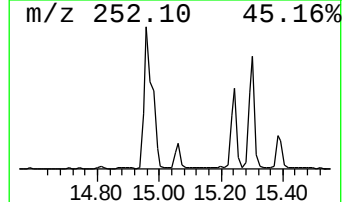
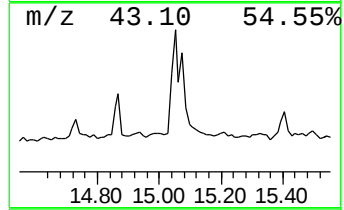
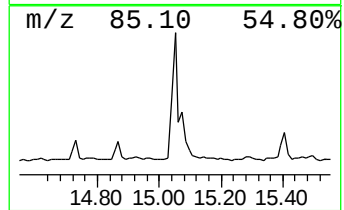
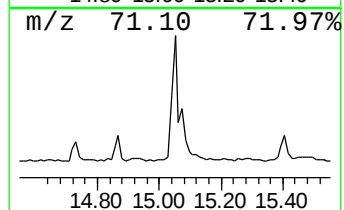
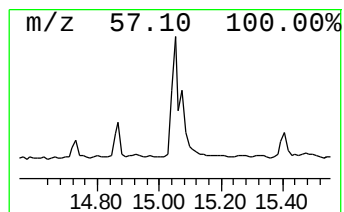
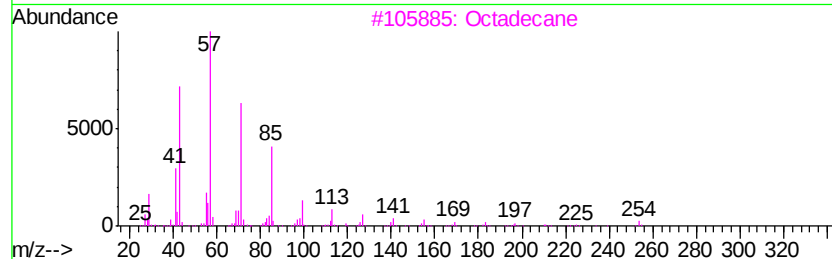
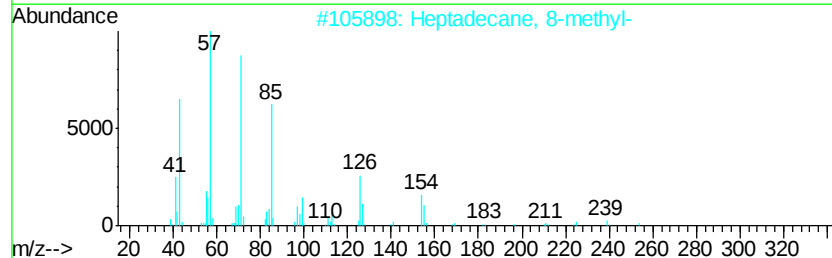
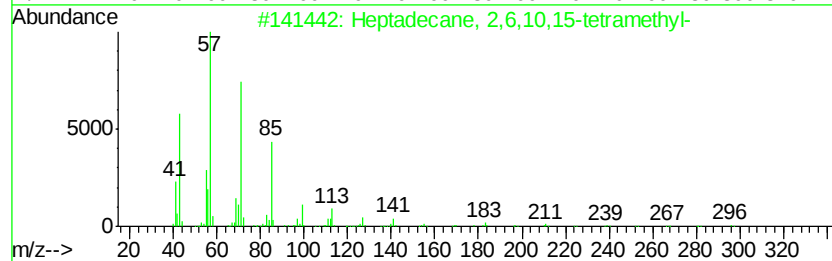
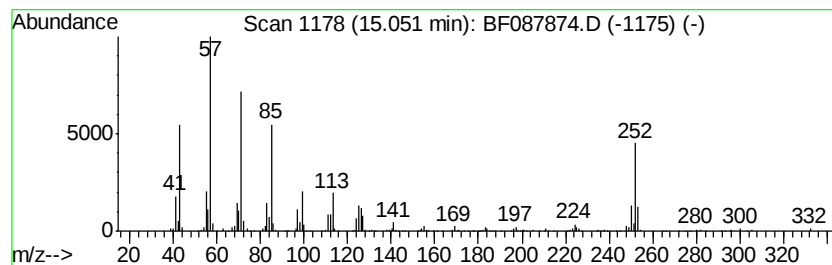
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Heptadecane, 2,6,10,15-tetr... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.05	12.39 ng	543816	Perylene-d12	15.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	66
2		Heptadecane, 8-methyl-	254	C18H38	013287-23-5	60
3		Octadecane	254	C18H38	000593-45-3	55
4		3,5-Dimethyldodecane	198	C14H30	107770-99-0	46
5		Heneicosane	296	C21H44	000629-94-7	45



Data Path : Z:\HPCHEM1\BNA F\DATA\BF061016\
Data File : BF087874.D
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Misc :
ALS Vial : 7 Sample Multiplier: 1

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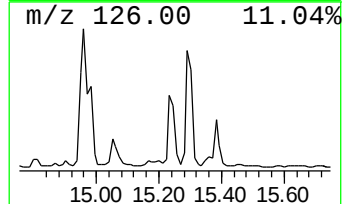
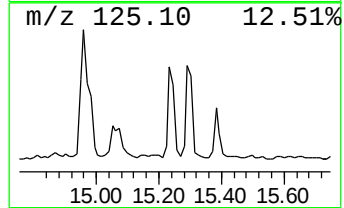
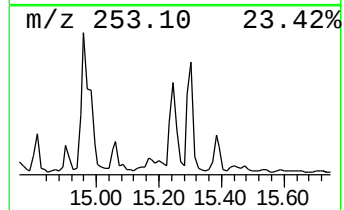
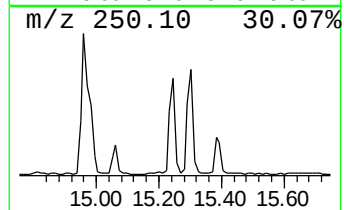
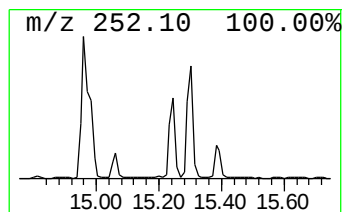
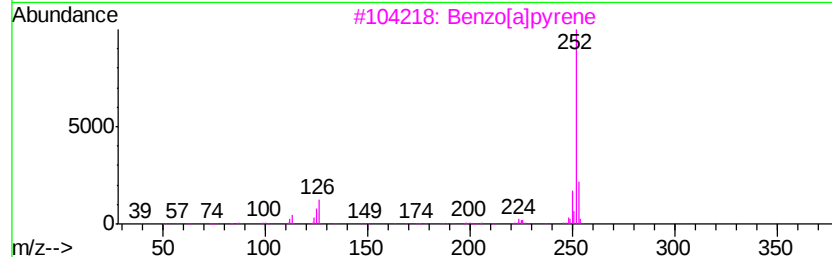
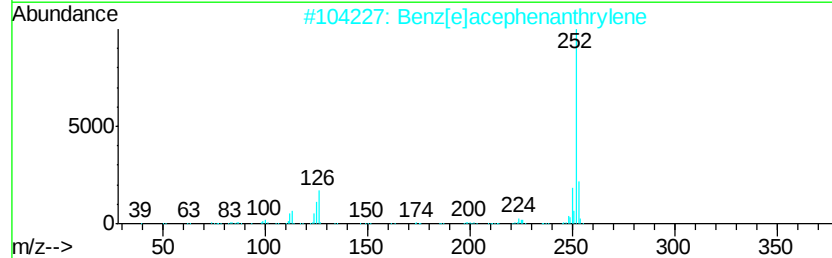
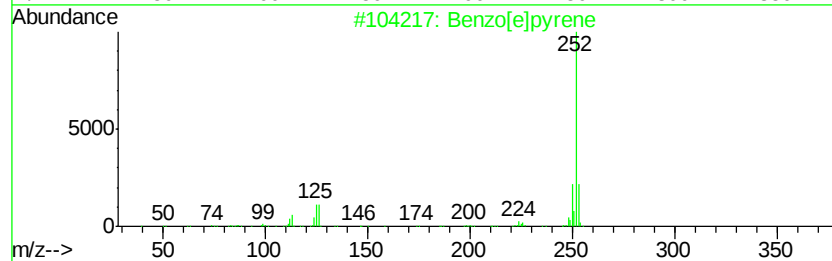
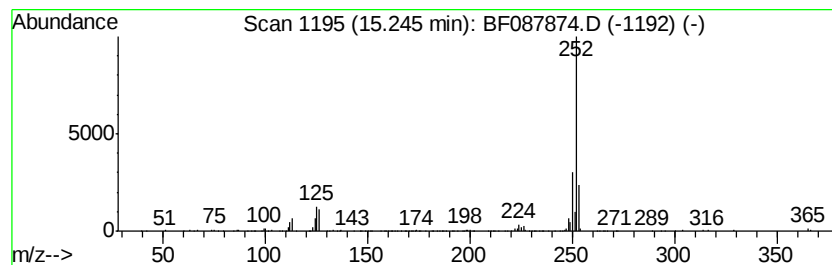
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Benzo[e]pyrene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.25	6.82 ng	299361	Perylene-d12	15.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzo[e]pyrene	252	C20H12	000192-97-2	94
2		Benzo[e]acephenanthrylene	252	C20H12	000205-99-2	94
3		Benzo[a]pyrene	252	C20H12	000050-32-8	93
4		Perylene	252	C20H12	000198-55-0	90
5		Benzo[j]fluoranthene	252	C20H12	000205-82-3	90



Data Path : Z:\HPCHEM1\BNA F\DATA\BF061016\
Data File : BF087874.D
Acq On : 10 Jun 2016 15:00
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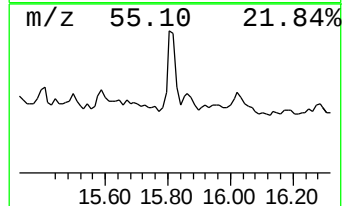
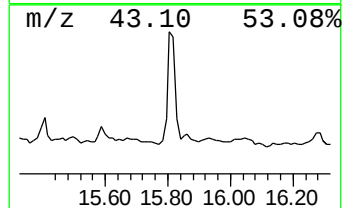
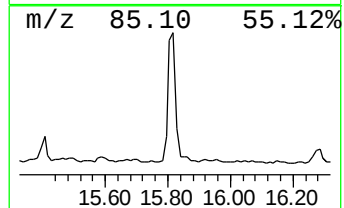
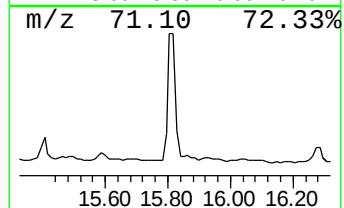
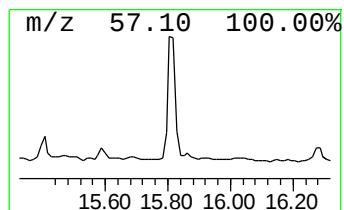
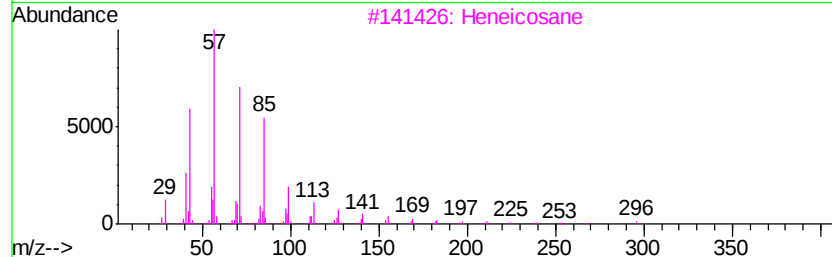
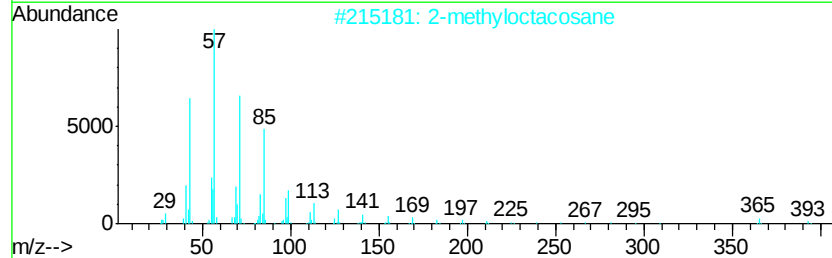
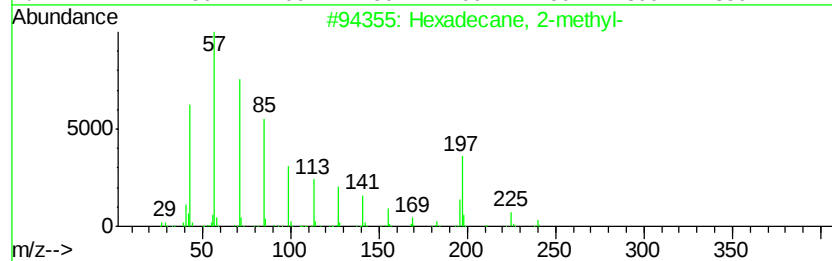
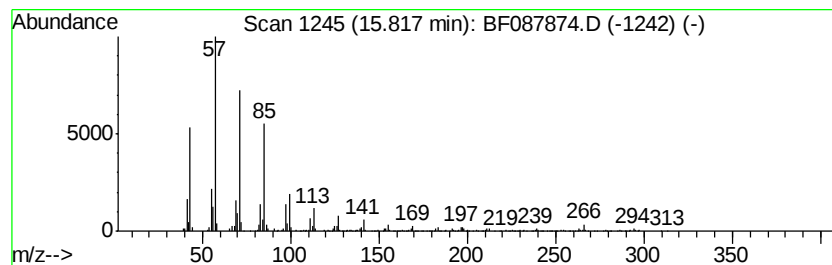
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Hexadecane, 2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.82	8.23 ng	361144	Perylene-d12	15.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane, 2-methyl-	240	C17H36	001560-92-5	91
2		2-methyloctacosane	408	C29H60	1000376-72-8	90
3		Heneicosane	296	C21H44	000629-94-7	90
4		Octadecane	254	C18H38	000593-45-3	87
5		Octacosane	394	C28H58	000630-02-4	87



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061016\
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Acq On : 10 Jun 2016 15:00
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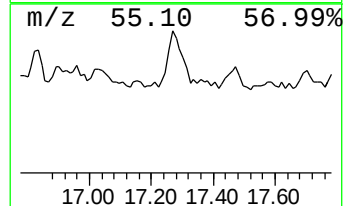
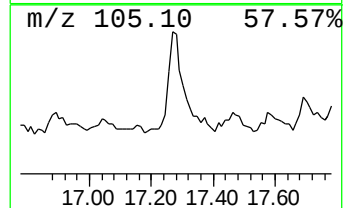
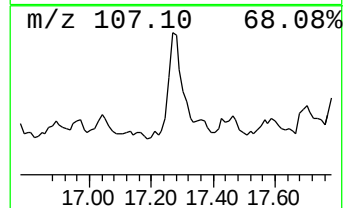
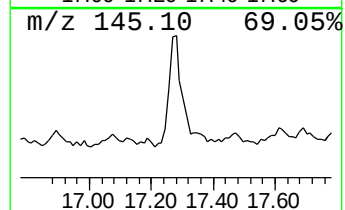
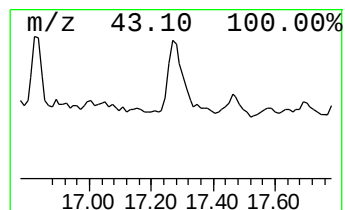
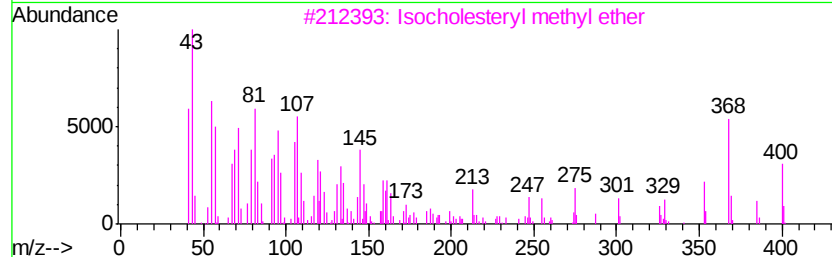
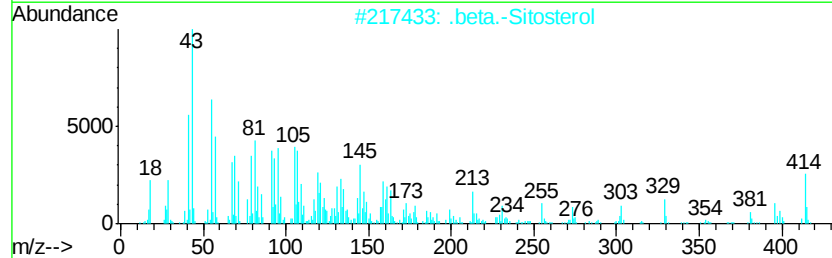
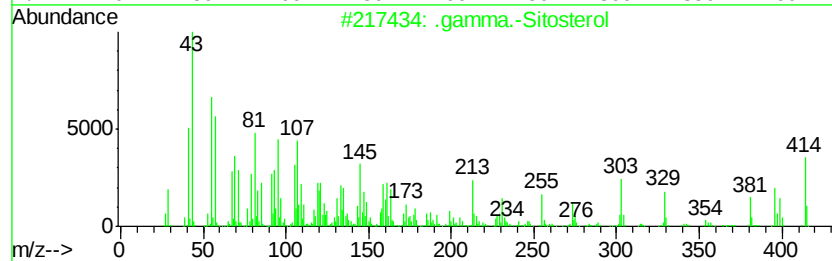
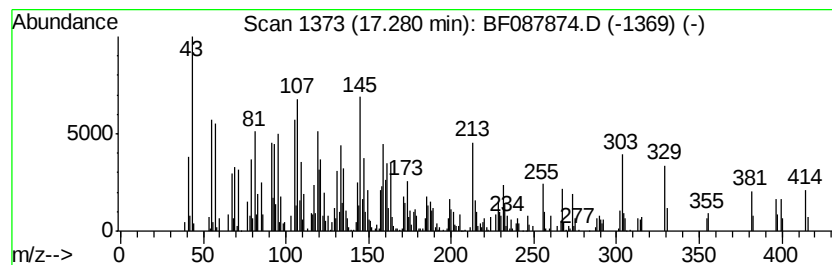
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 .gamma.-Sitosterol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.28	11.90 ng	522290	Perylene-d12	15.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	.gamma.-Sitosterol	414	C29H50O	000083-47-6	99
2		.beta.-Sitosterol	414	C29H50O	000083-46-5	98
3		Isocholesteryl methyl ether	400	C28H48O	029944-53-4	25
4		Ergost-7-en-3-ol, (3.beta.)-	400	C28H48O	026047-31-4	16
5		Pregn-5-en-3-ol, 21-bromo-20-met...	394	C22H35BrO	055103-80-5	15



Data Path : Z:\HPCHEM1\BNA F\DATA\BF061016\
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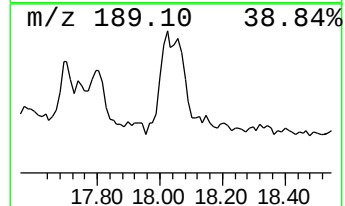
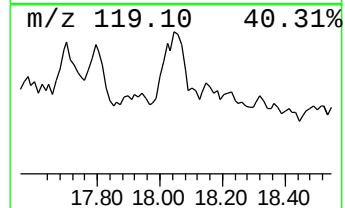
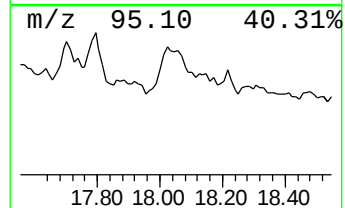
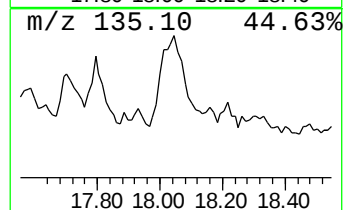
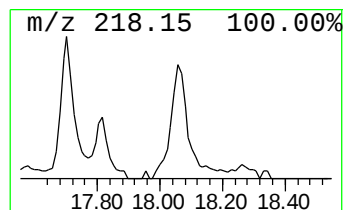
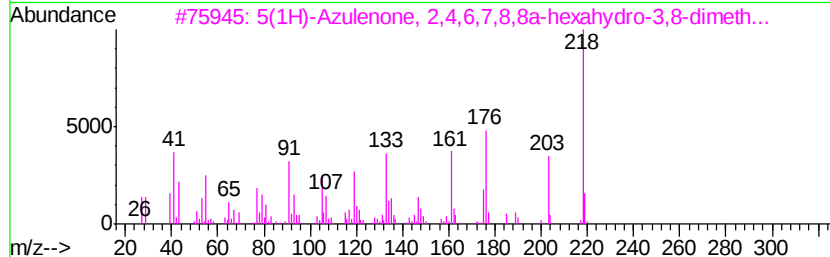
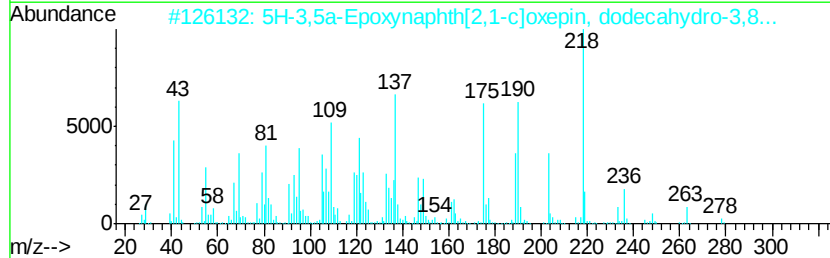
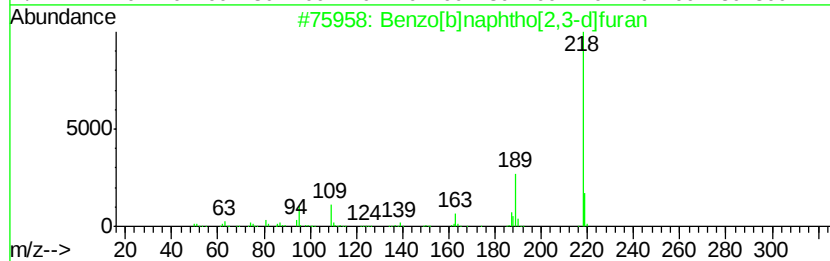
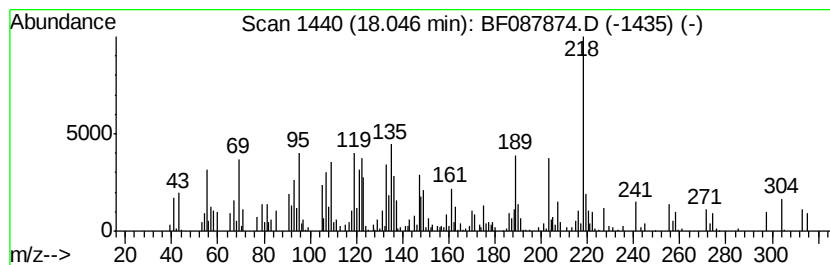
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Benzo[b]naphtho[2,3-d]furan Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.05	5.10 ng	223926	Perylene-d12	15.36

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[b]naphtho[2,3-d]furan	218	C16H10O	000243-42-5	55
2			5H-3,5a-Epoxy naphth[2,1-c]oxepin...	278	C18H30O2	001153-34-0	47
3			5(1H)-Azulenone, 2,4,6,7,8,8a-he...	218	C15H22O	006754-66-1	46
4			2(1H)Naphthalenone, 3,5,6,7,8,8a...	218	C15H22O	1000188-66-5	38
5			2,4-Diethoxyquinazoline	218	C12H14N2O2	000611-65-4	38



Data Path : Z:\HPCHEM1\BNA F\DATA\BF061016\
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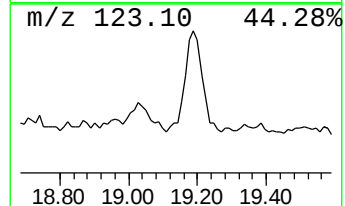
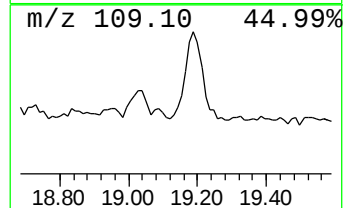
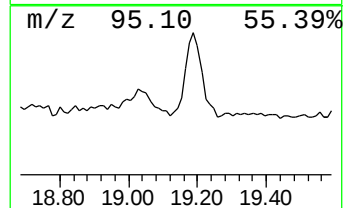
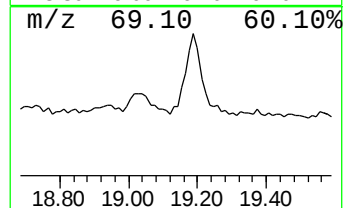
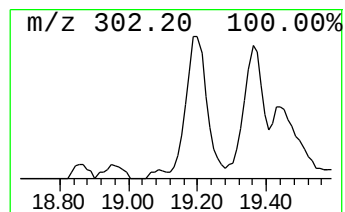
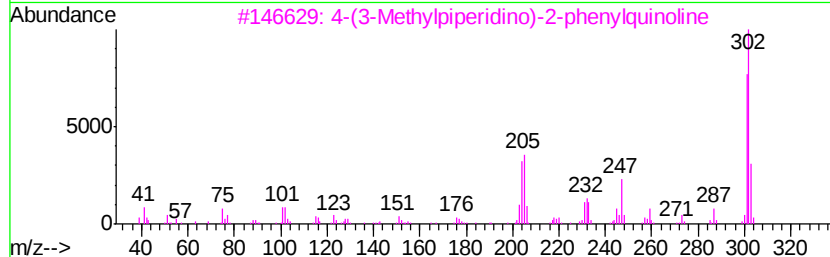
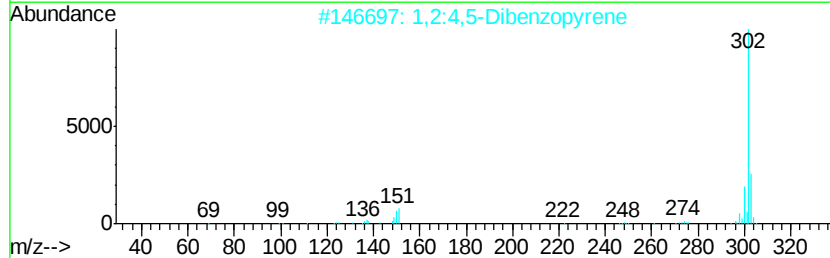
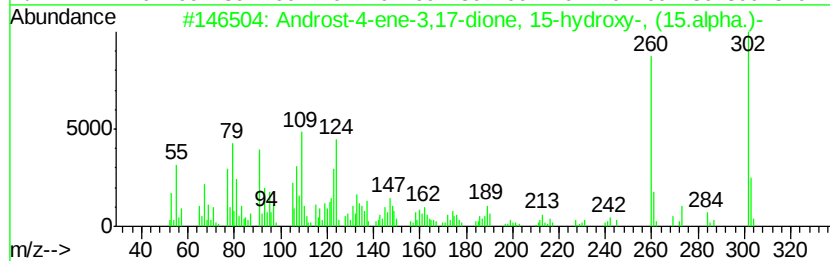
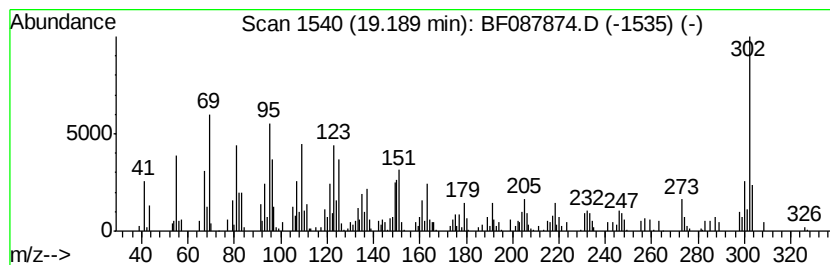
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 unknown19.19 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.19	9.66 ng	423997	Perylene-d12	15.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Androst-4-ene-3,17-dione, 15-hyd...	302	C19H26O3	000566-08-5	49
2		1,2:4,5-Dibenzopyrene	302	C24H14	000192-65-4	46
3		4-(3-Methylpiperidino)-2-phenyla...	302	C21H22N2	1000326-78-4	42
4		Indeno[1,2,3-f]naphthacene	302	C24H14	000203-11-2	38
5		Bicyclo[4.3.0]nonan-2-one, 8-(di...	302	C22H22O	082432-11-9	38



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061016\
 Data File : BF087874.D
 Acq On : 10 Jun 2016 15:00
 Operator : UM/SJ
 Sample : H3426-08 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-54

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.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
unknown6.57	6.57	25.6	ng	938420	1	6.97	732267	20.0
5H-Indeno[1,2-b]p...	11.55	2.1	ng	96480	4	11.32	918072	20.0
4H-Cyclopenta[def...	11.93	4.1	ng	186263	4	11.32	918072	20.0
1-Pentadecanethiol	13.81	2.0	ng	151577	5	13.95	1508230	20.0
Hexadecane	14.43	2.9	ng	215693	5	13.95	1508230	20.0
Octadecanal	14.87	3.3	ng	142439	6	15.36	877781	20.0
Heptadecane, 2,6,...	15.05	12.4	ng	543816	6	15.36	877781	20.0
Benzo[e]pyrene	15.25	6.8	ng	299361	6	15.36	877781	20.0
Hexadecane, 2-met...	15.82	8.2	ng	361144	6	15.36	877781	20.0
.gamma.-Sitosterol	17.28	11.9	ng	522290	6	15.36	877781	20.0
Benzo[b]naphtho[2...	18.05	5.1	ng	223926	6	15.36	877781	20.0
unknown19.19	19.19	9.7	ng	423997	6	15.36	877781	20.0