

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050516\
 Data File : BF086724.D
 Acq On : 6 May 2016 00:09
 Operator : UM/SJ
 Sample : H2720-15
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-6D02

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-BF050416.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.899	244	246	252	rBV	201572	338601	6.63%	0.726%
2	5.321	280	283	285	rBV	4437265	4624145	90.61%	9.908%
3	6.373	372	375	378	rBV	3577311	5103448	100.00%	10.935%
4	6.499	383	386	388	rBV	5005301	4928746	96.58%	10.561%
5	6.727	404	406	408	rBV	1249570	1095717	21.47%	2.348%
6	6.887	417	420	422	rBV	3674870	3803133	74.52%	8.149%
7	7.299	453	456	458	rBV	3245271	3342933	65.50%	7.163%
8	7.402	464	465	472	rVB	34508	51916	1.02%	0.111%
9	8.019	516	519	521	rBV	944080	1276808	25.02%	2.736%
10	9.093	610	613	615	rBV	4696042	4205993	82.41%	9.012%
11	9.208	622	623	625	rVB	99589	76825	1.51%	0.165%
12	9.493	645	648	650	rBV	360739	517220	10.13%	1.108%
13	9.710	661	667	669	rBV2	112077	203183	3.98%	0.435%
14	9.768	669	672	674	rVV	1308211	1297778	25.43%	2.781%
15	10.202	709	710	714	rBV	146239	200815	3.93%	0.430%
16	10.408	726	728	733	rBV2	187139	324255	6.35%	0.695%
17	10.488	733	735	738	rVV	1849533	2577630	50.51%	5.523%
18	10.556	738	741	743	rVB	2217721	2507536	49.13%	5.373%
19	10.682	750	752	758	rVB2	133395	225206	4.41%	0.483%
20	11.128	789	791	792	rBV	65744	68459	1.34%	0.147%
21	11.242	799	801	805	rBV	1065997	1017165	19.93%	2.179%
22	11.779	846	848	853	rBV2	113518	149672	2.93%	0.321%
23	12.362	895	899	901	rBV2	63357	65542	1.28%	0.140%
24	12.454	904	907	908	rBV2	60926	89276	1.75%	0.191%
25	12.625	920	922	924	rBV	512277	458307	8.98%	0.982%
26	12.671	924	926	928	rVV2	36186	74322	1.46%	0.159%
27	12.716	928	930	931	rVB	44519	51225	1.00%	0.110%
28	12.831	937	940	942	rBV	3008779	2787178	54.61%	5.972%
29	13.734	1016	1019	1023	rBV	340119	458779	8.99%	0.983%
30	13.871	1029	1031	1037	rBV	871842	982998	19.26%	2.106%
31	14.054	1045	1047	1050	rBV	35811	63283	1.24%	0.136%
32	14.362	1072	1074	1083	rBV	359706	543156	10.64%	1.164%
33	14.785	1109	1111	1113	rVB	105488	99501	1.95%	0.213%
34	14.877	1117	1119	1123	rVB	31024	51650	1.01%	0.111%

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Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
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 >
Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050416.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	14.980	1124	1128	1131	rBV2	103284	208178	4.08%	0.446%
36	15.265	1150	1153	1156	rBV	579650	705124	13.82%	1.511%
37	15.482	1170	1172	1176	rVB	66652	91072	1.78%	0.195%
38	15.688	1188	1190	1193	rBV	44041	74240	1.45%	0.159%
39	17.094	1310	1313	1318	rVB2	56962	137135	2.69%	0.294%
40	18.203	1405	1410	1418	rVB	201168	590438	11.57%	1.265%
41	18.397	1423	1427	1434	rVB	431574	1201211	23.54%	2.574%

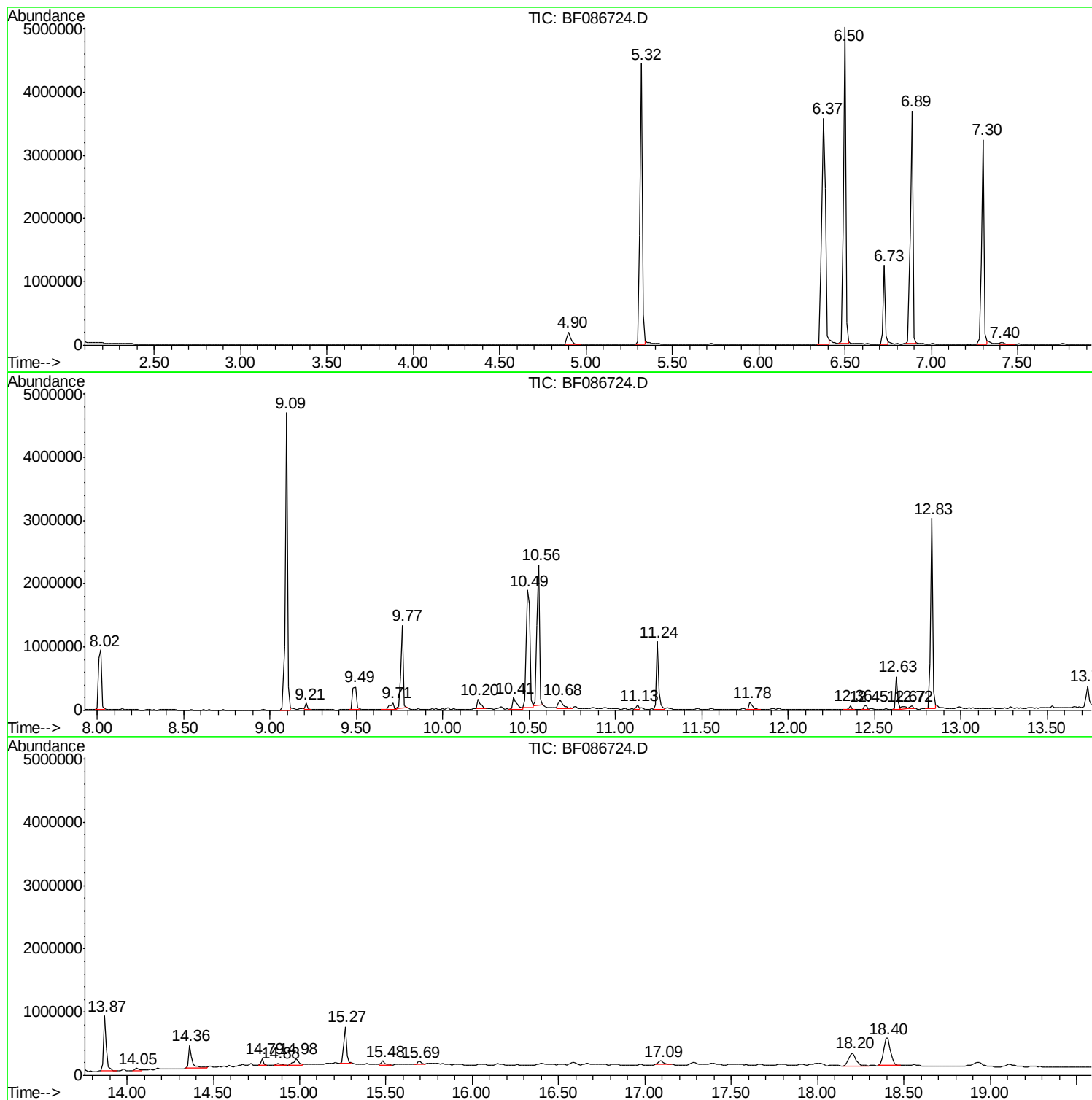
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050416.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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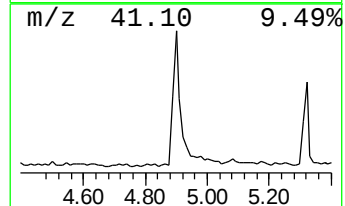
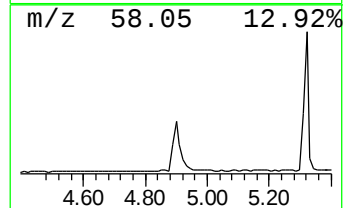
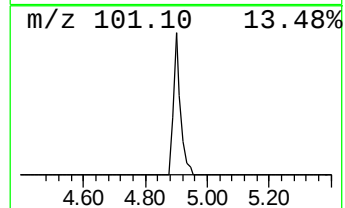
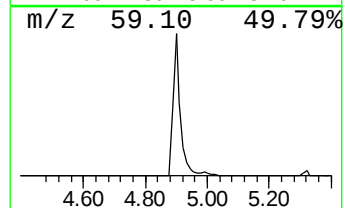
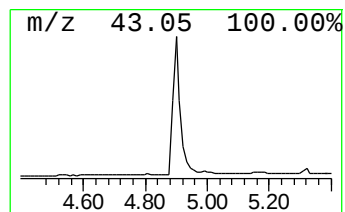
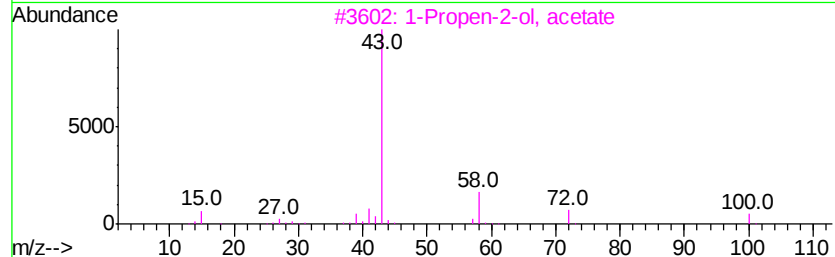
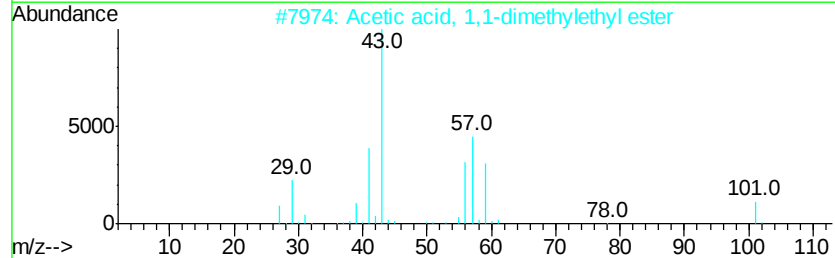
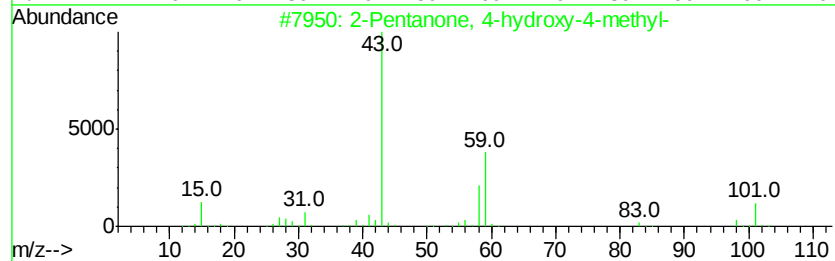
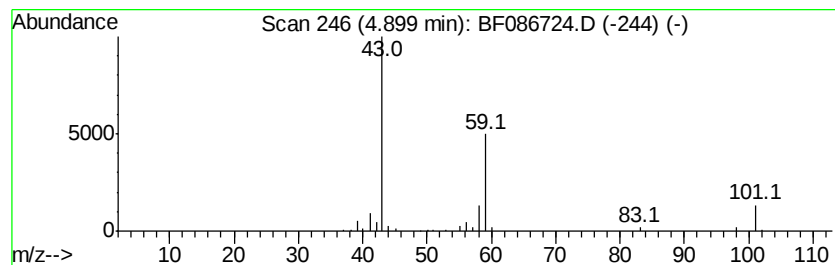
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.90	12.36 ng	338601	1,4-Dichlorobenzene-d4	6.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4		Butane	58	C4H10	000106-97-8	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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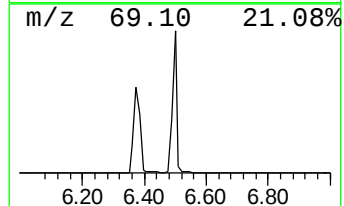
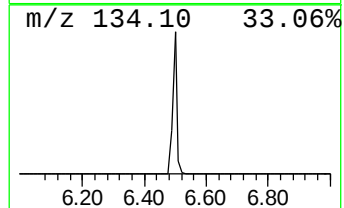
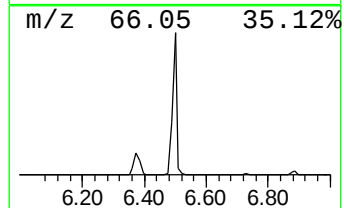
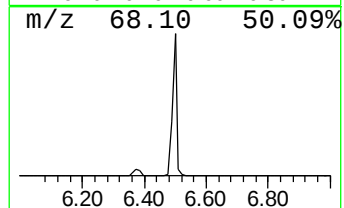
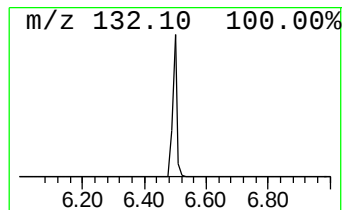
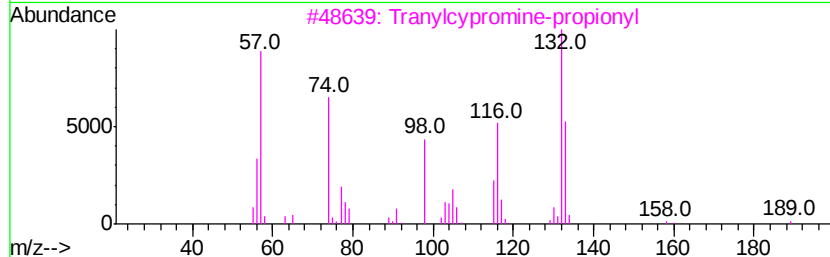
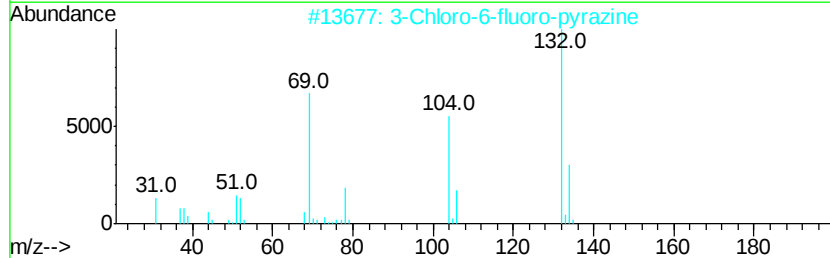
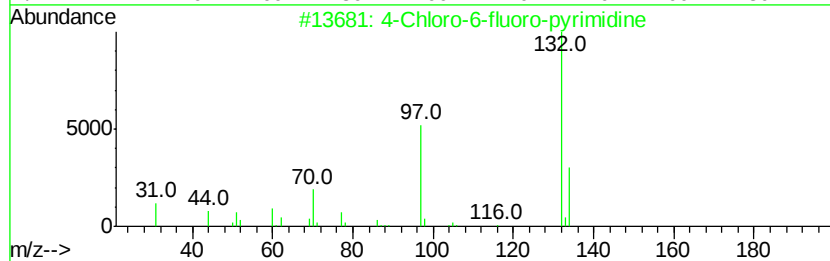
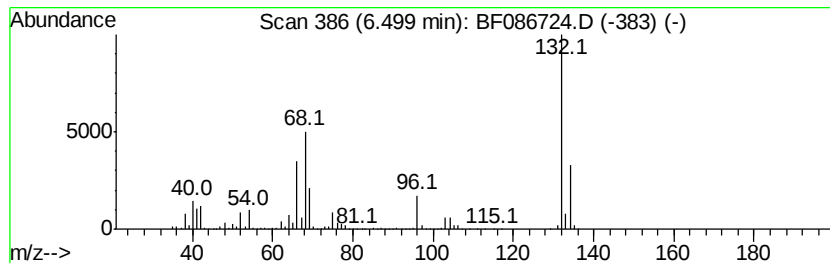
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 2 unknown6.50 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.50	179.93 ng	4928750	1,4-Dichlorobenzene-d4	6.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	22
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16



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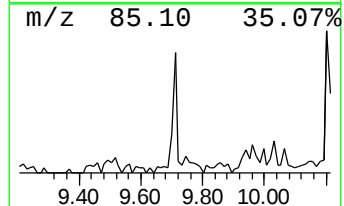
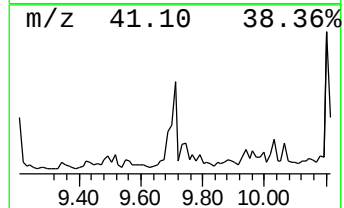
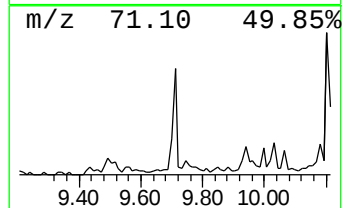
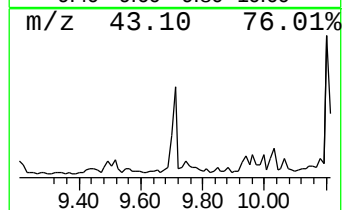
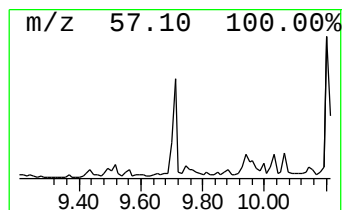
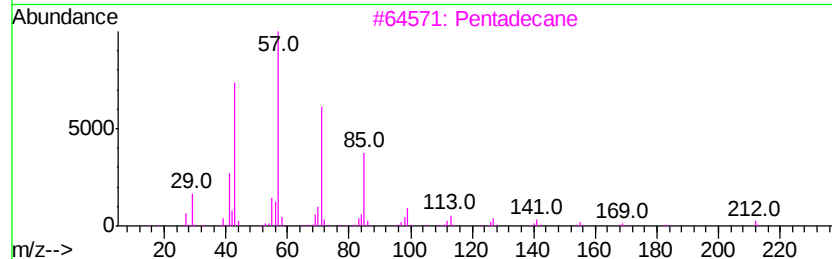
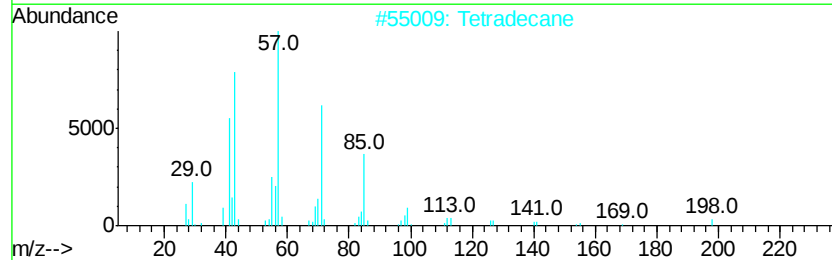
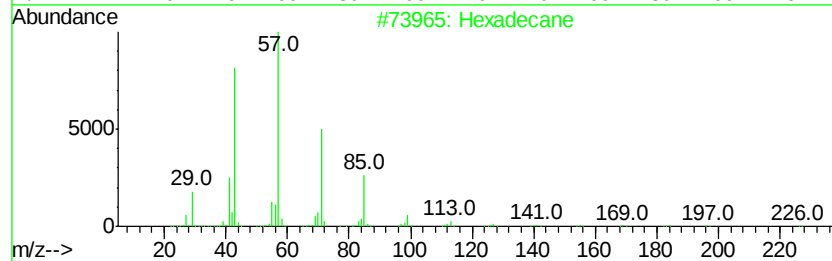
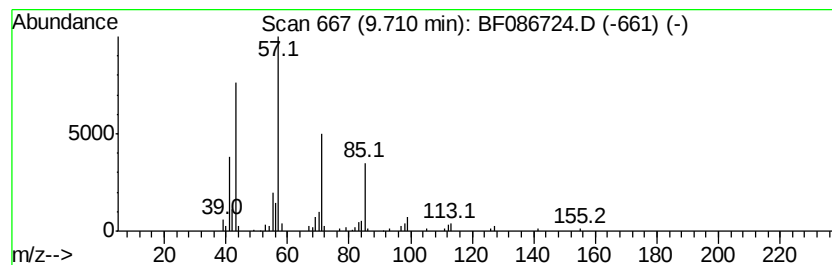
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Hexadecane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.71	6.26 ng	203183	Acenaphthene-d10	9.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	91
2		Tetradecane	198	C14H30	000629-59-4	91
3		Pentadecane	212	C15H32	000629-62-9	90
4		Octacosane	394	C28H58	000630-02-4	90
5		Tridecane	184	C13H28	000629-50-5	86



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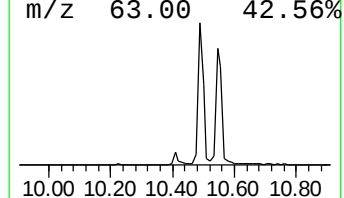
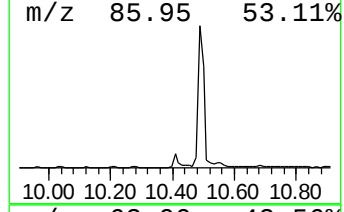
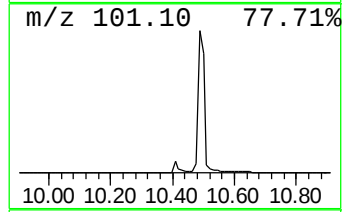
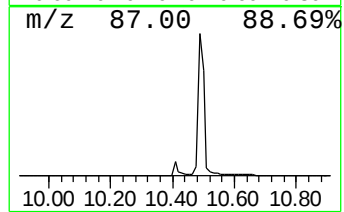
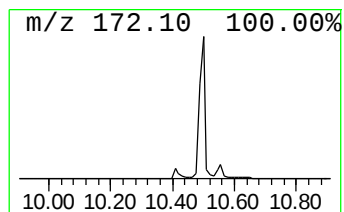
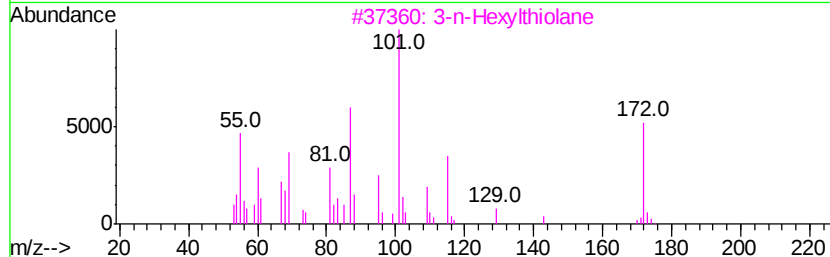
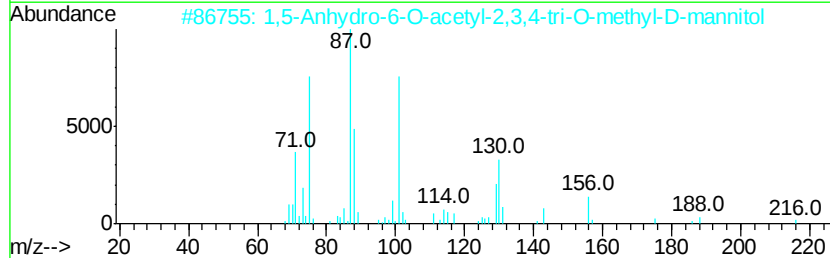
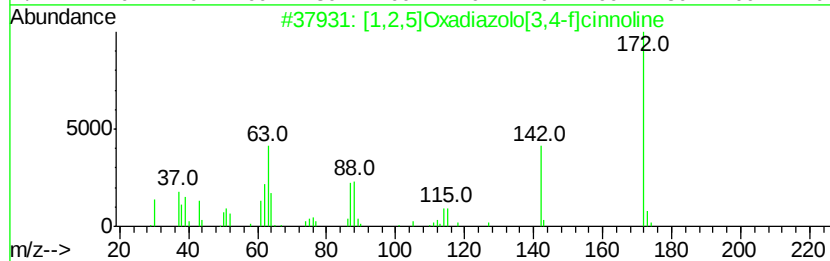
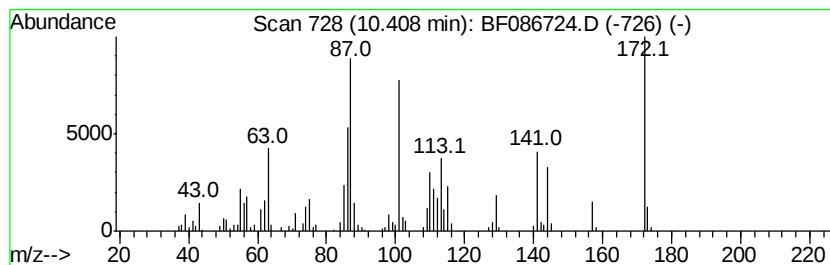
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 6 unknown10.41 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.41	9.99 ng	324255	Acenaphthene-d10	9.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	[1,2,5]Oxadiazolo[3,4-f]cinnoline	172	C8H4N4O	217491-04-8	43
2		1,5-Anhydro-6-O-acetyl-2,3,4-tri...	248	C11H20O6	093635-96-2	25
3		3-n-Hexylthiolane	172	C10H20S	001613-50-9	10
4		1,8-Naphthyridine, 2,4,7-trimethyl-	172	C11H12N2	014757-44-9	9
5		Methyl 3,4-ethylidene-.alpha.-D-...	220	C9H16O6	058165-67-6	9



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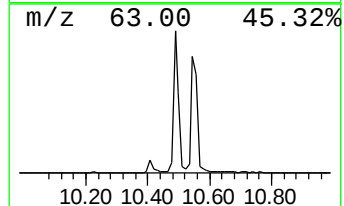
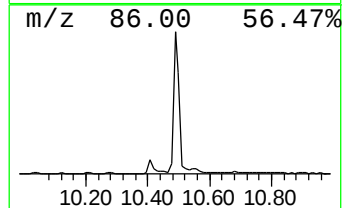
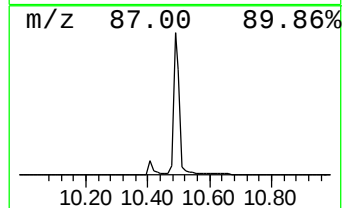
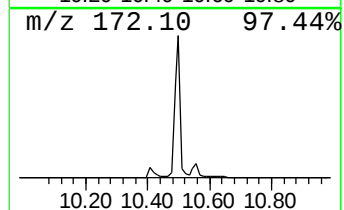
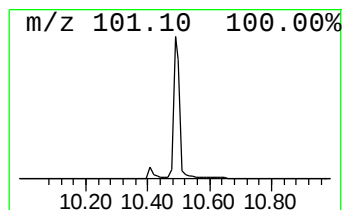
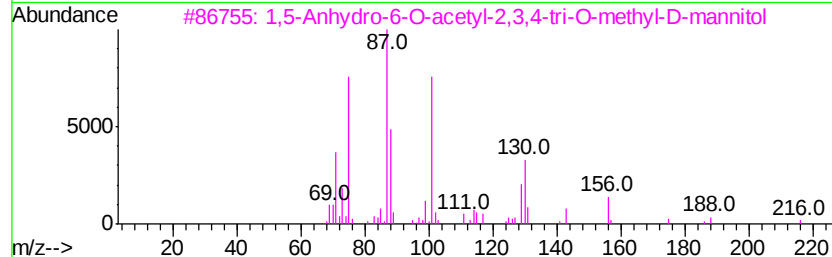
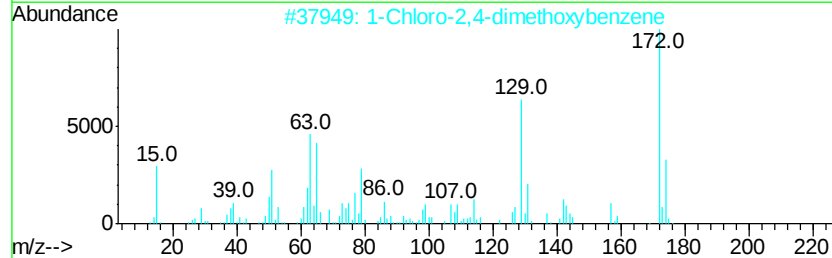
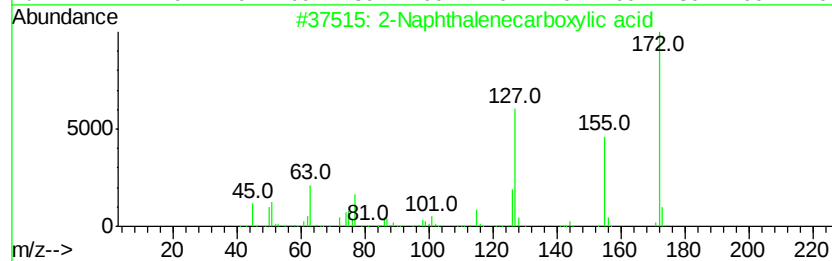
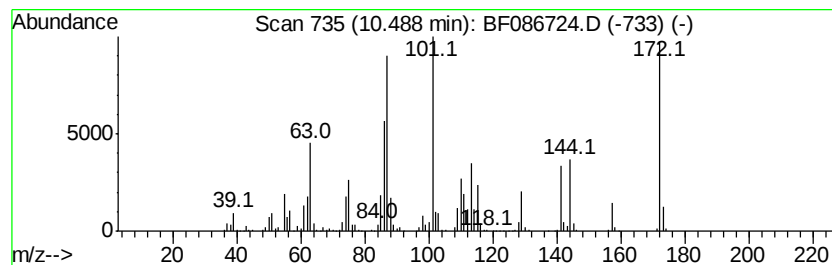
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Peak Number 7 unknown10.49 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.49	79.45 ng	2577630	Acenaphthene-d10	9.77

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Naphthalenecarboxylic acid			172	C11H8O2	000093-09-4	32
2	1-Chloro-2,4-dimethoxybenzene			172	C8H9ClO2	007051-13-0	25
3	1,5-Anhydro-6-O-acetyl-2,3,4-tri...			248	C11H20O6	093635-96-2	23
4	3-n-Butylthiane			158	C9H18S	018437-87-1	14
5	3-n-Hexylthiolane			172	C10H20S	001613-50-9	12



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050516\
Data File : BF086724.D
Acq On : 6 May 2016 00:09
Operator : UM/SJ
Sample : H2720-15
Misc :
ALS Vial : 7 Sample Multiplier: 1

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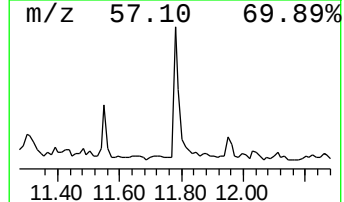
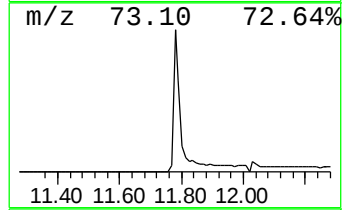
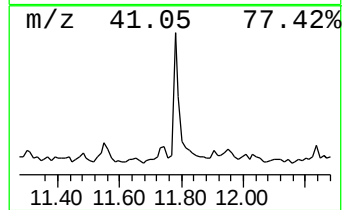
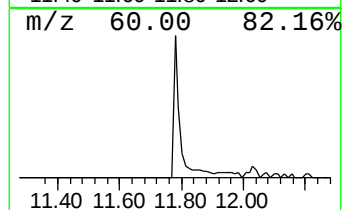
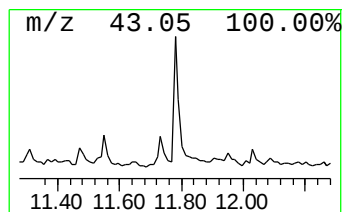
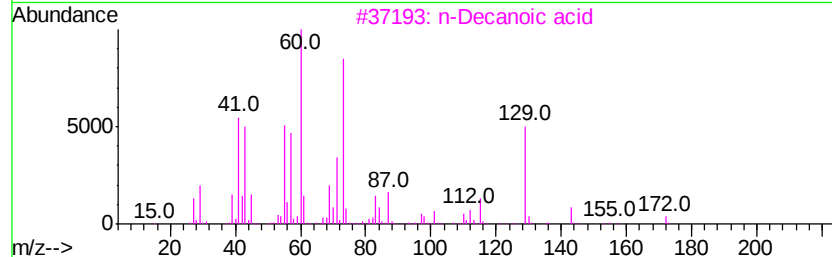
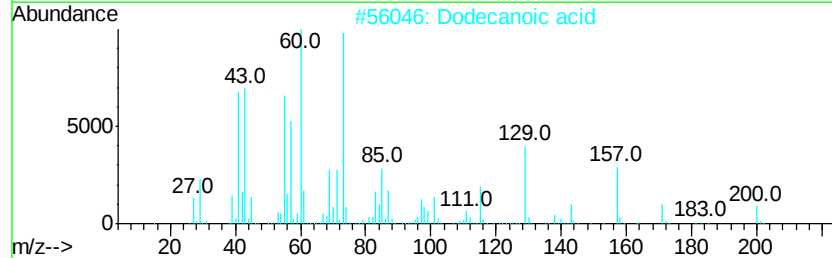
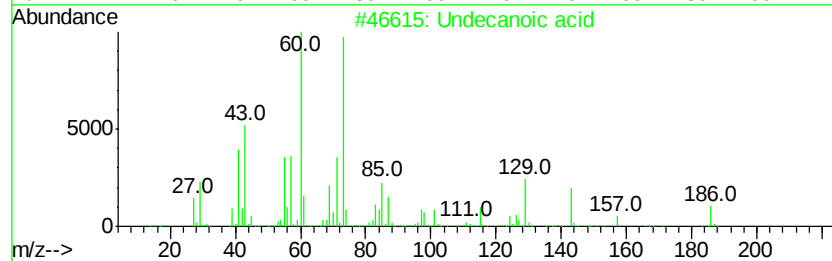
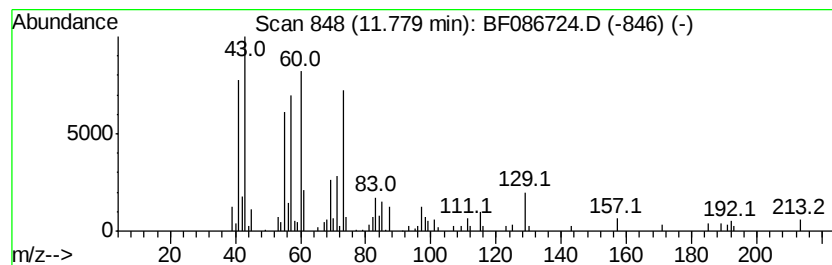
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Undecanoic acid Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.78	5.89 ng	149672	Phenanthrene-d10	11.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecanoic acid	186	C11H22O2	000112-37-8	86
2		Dodecanoic acid	200	C12H24O2	000143-07-7	59
3		n-Decanoic acid	172	C10H20O2	000334-48-5	50
4		Octanoic Acid	144	C8H16O2	000124-07-2	38
5		.alpha.-D-Glucopyranoside, .alph...	342	C12H22O11	000099-20-7	32



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050516\
Data File : BF086724.D
Acq On : 6 May 2016 00:09
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Sample : H2720-15
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ClientSampleId :
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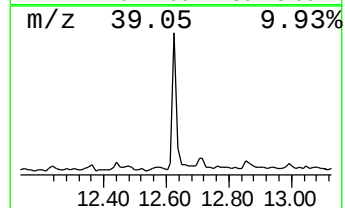
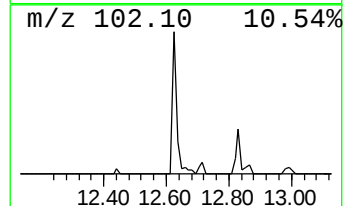
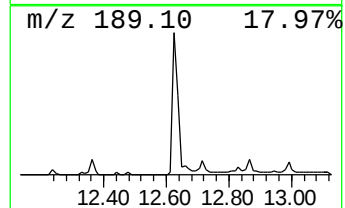
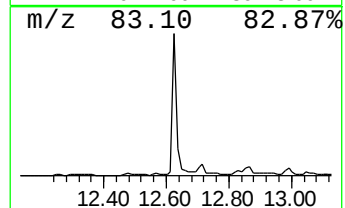
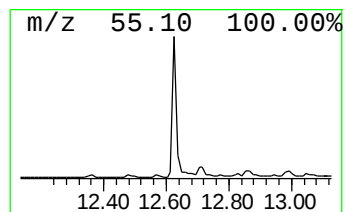
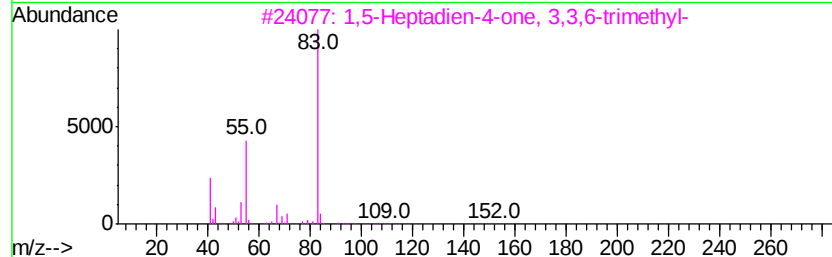
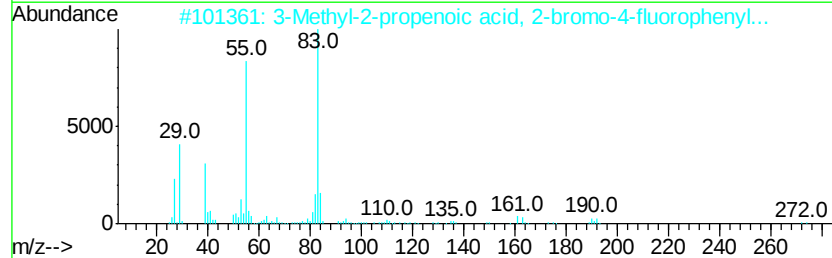
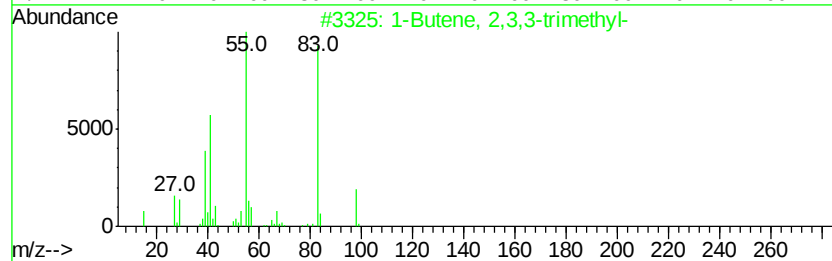
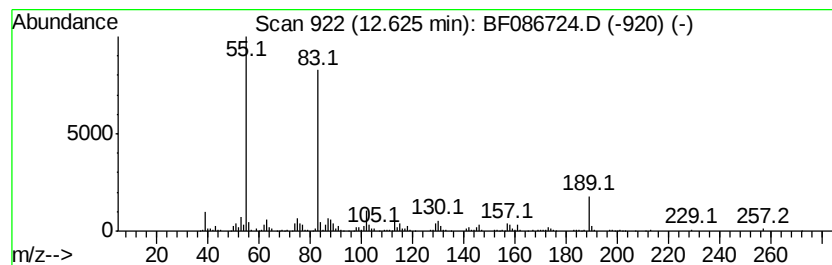
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 1-Butene, 2,3,3-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.63	18.65 ng	458307	Chrysene-d12	13.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Butene, 2,3,3-trimethyl-	98	C7H14	000594-56-9	50
2		3-Methyl-2-propenoic acid, 2-bro...	272	C11H10BrF02	1000293-62-2	50
3		1,5-Heptadien-4-one, 3,3,6-trime...	152	C10H16O	000546-49-6	43
4		1H-Imidazol-2-amine	83	C3H5N3	007720-39-0	43
5		Cyclohexane, nitro-	129	C6H11NO2	001122-60-7	40



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050516\
Data File : BF086724.D
Acq On : 6 May 2016 00:09
Operator : UM/SJ
Sample : H2720-15
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ClientSampleId :
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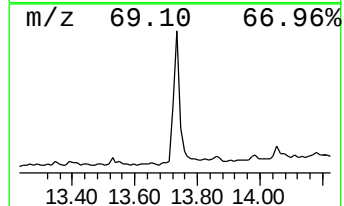
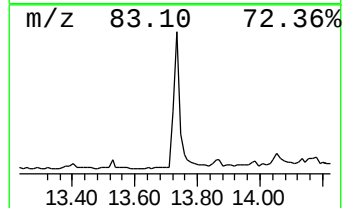
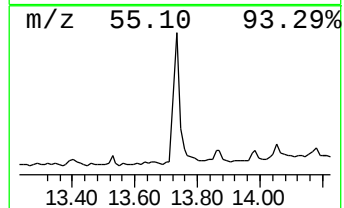
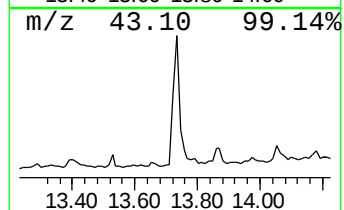
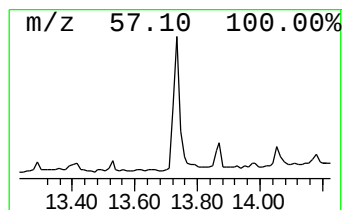
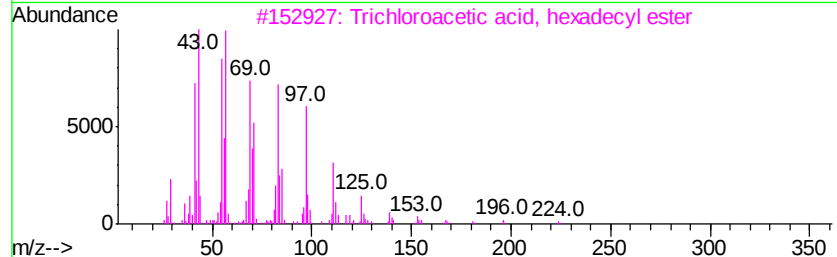
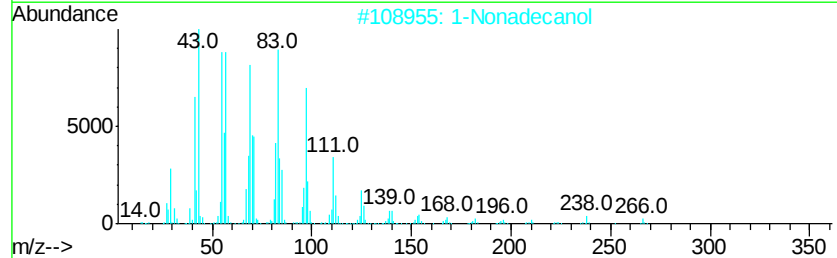
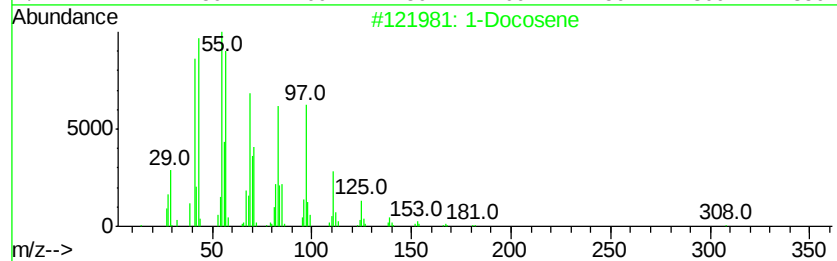
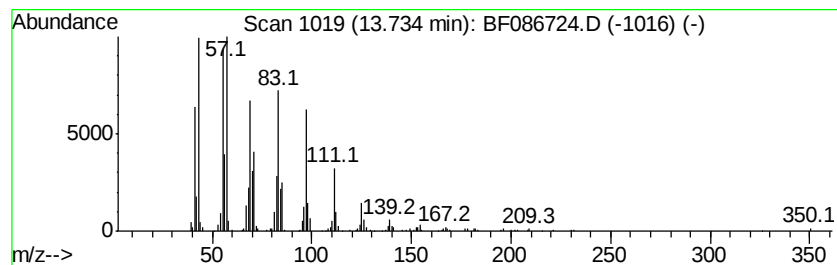
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 1-Docosene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.73	18.67 ng	458779	Chrysene-d12	13.87

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Docosene	308	C22H44	001599-67-3	95
2			1-Nonadecanol	284	C19H40O	001454-84-8	94
3			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
4			Heptafluorobutanoic acid, heptad...	452	C21H35F7O2	1000282-97-3	93
5			1-Heneicosyl formate	340	C22H44O2	077899-03-7	91



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050516\
Data File : BF086724.D
Acq On : 6 May 2016 00:09
Operator : UM/SJ
Sample : H2720-15
Misc :
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Instrument :
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ClientSampleId :
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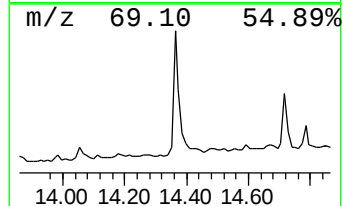
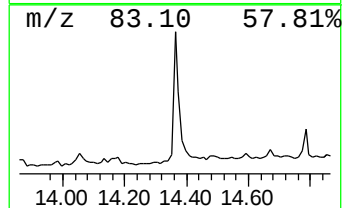
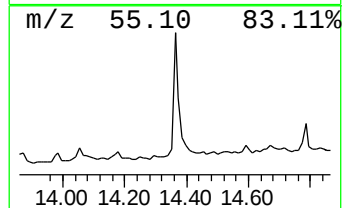
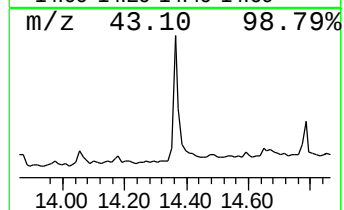
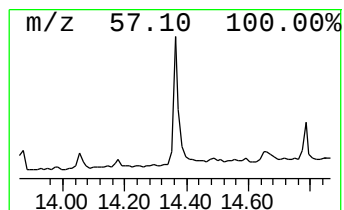
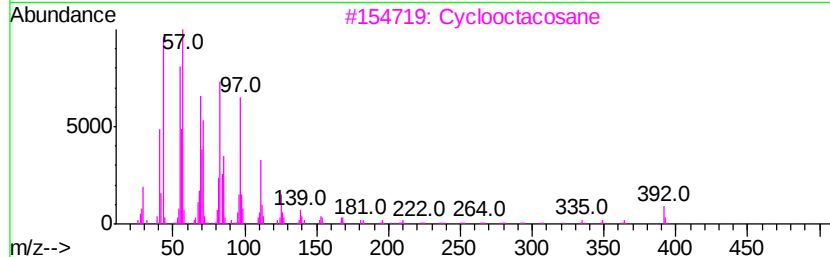
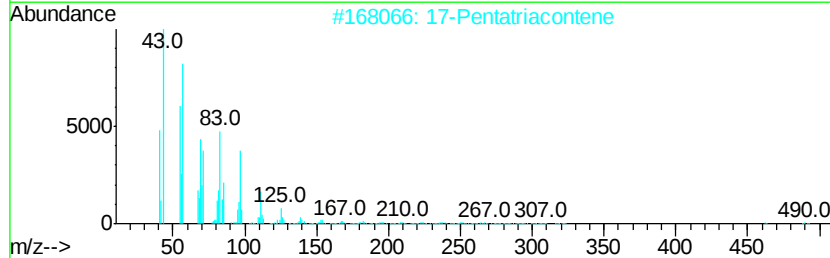
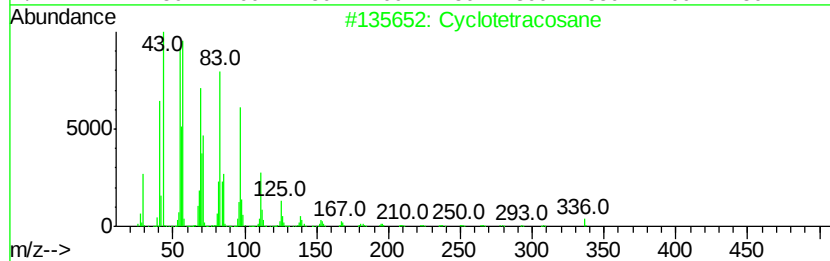
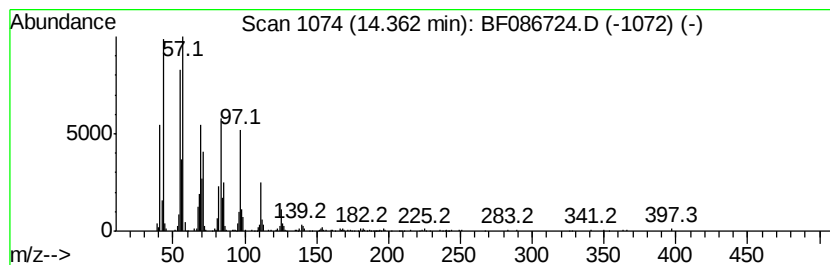
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Cyclotetracosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.36	22.10 ng	543156	Chrysene-d12	13.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotetracosane	336	C24H48	000297-03-0	91
2		17-Pentatriacontene	491	C35H70	006971-40-0	91
3		Cyclooctacosane	392	C28H56	000297-24-5	91
4		Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	90
5		Trifluoroacetic acid, n-octadecy...	366	C20H37F3O2	079392-43-1	90



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050516\
Data File : BF086724.D
Acq On : 6 May 2016 00:09
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Sample : H2720-15
Misc :
ALS Vial : 7 Sample Multiplier: 1

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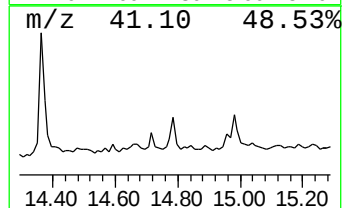
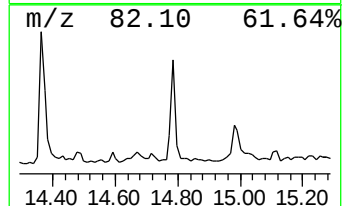
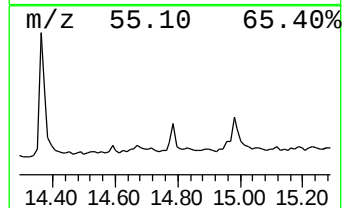
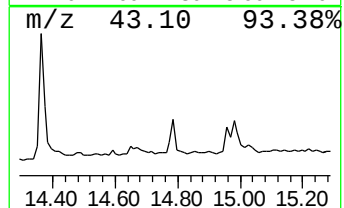
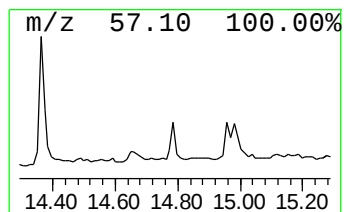
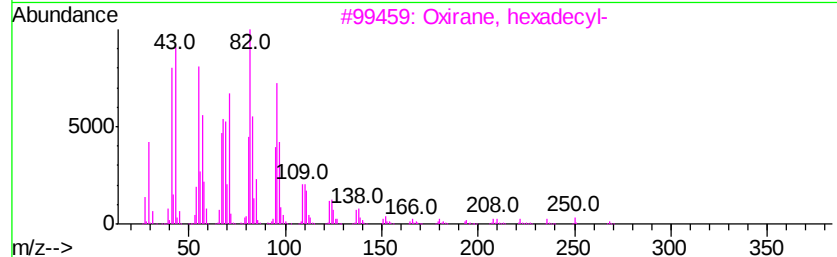
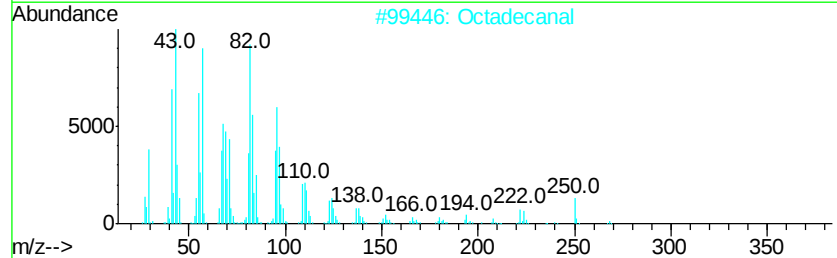
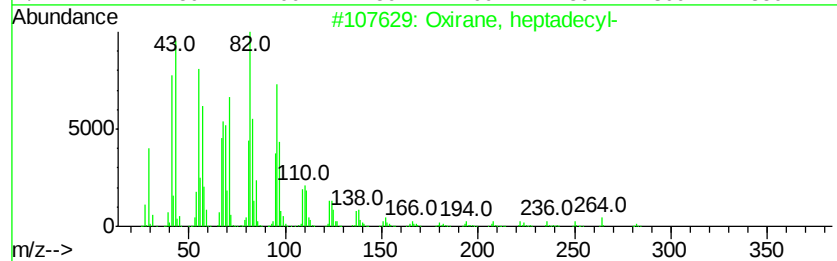
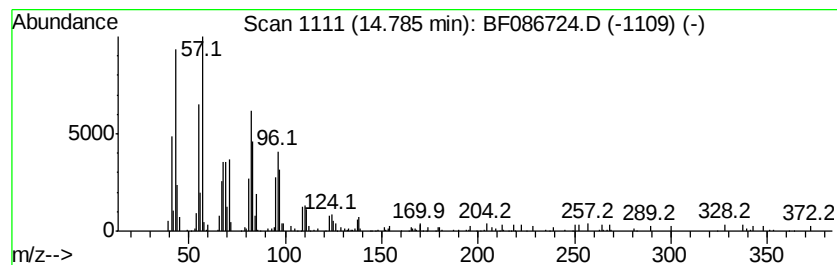
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Oxirane, heptadecyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.79	5.64 ng	99501	Perylene-d12	15.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxirane, heptadecyl-	282	C19H38O	067860-04-2	93
2			Octadecanal	268	C18H36O	000638-66-4	90
3			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	90
4			1,19-Eicosadiene	278	C20H38	014811-95-1	87
5			17-Octadecenal	266	C18H34O	056554-86-0	87



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050516\
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Acq On : 6 May 2016 00:09
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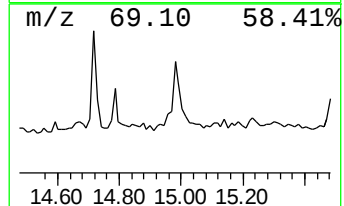
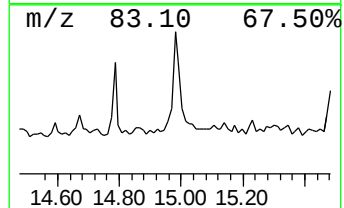
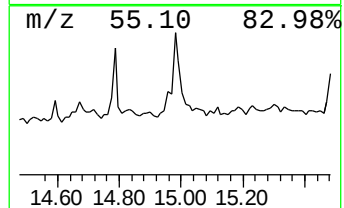
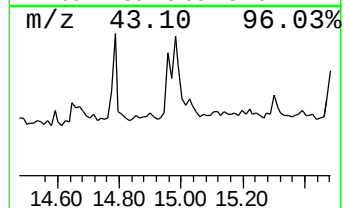
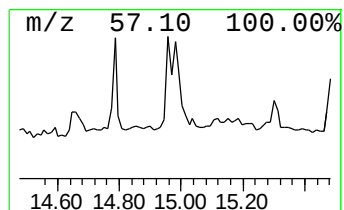
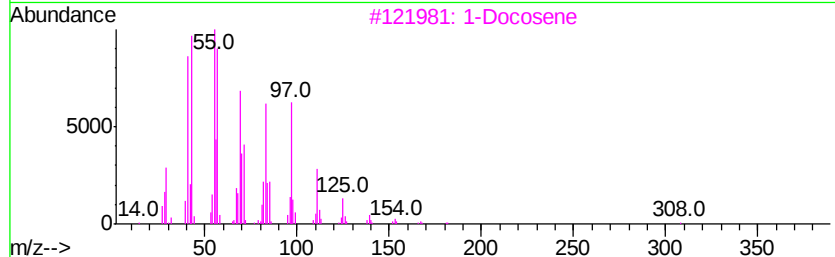
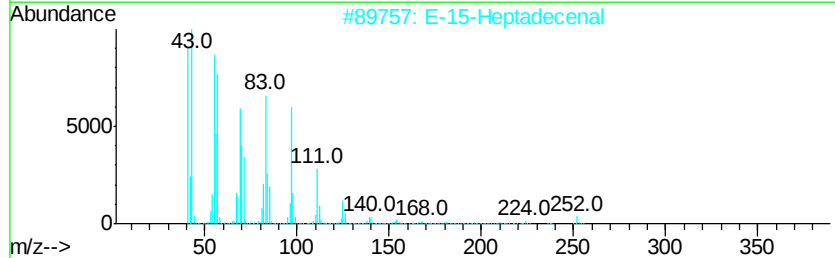
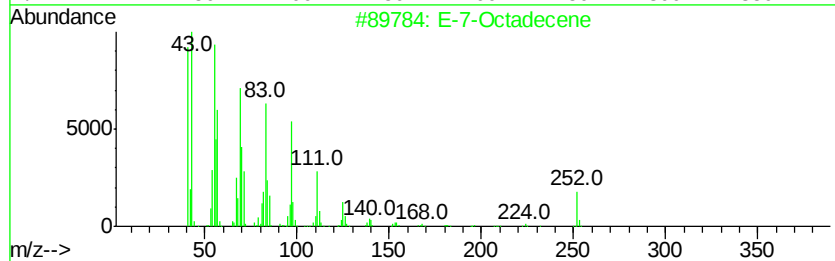
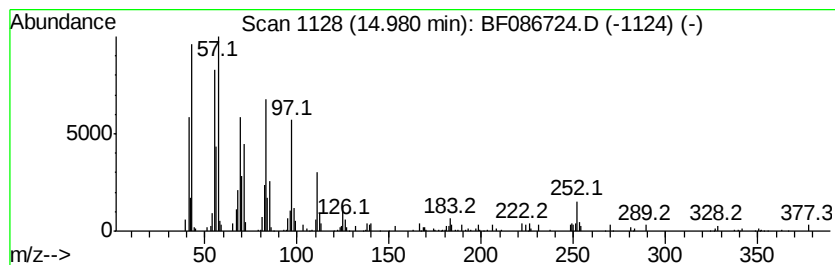
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 E-7-Octadecene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.98	11.81 ng	208178	Perylene-d12	15.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	E-7-Octadecene	252	C18H36	1000130-92-0	93
2		E-15-Heptadecenal	252	C17H32O	1000130-97-9	91
3		1-Docosene	308	C22H44	001599-67-3	87
4		Heptafluorobutanoic acid, heptad...	452	C21H35F7O2	1000282-97-3	81
5		Pentafluoropropionic acid, hepta...	402	C20H35F5O2	1000283-04-2	81



Data Path : Z:\HPCHEM1\BNA F\DATA\BF050516\
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Misc :
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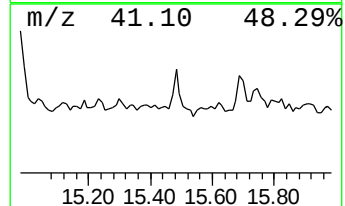
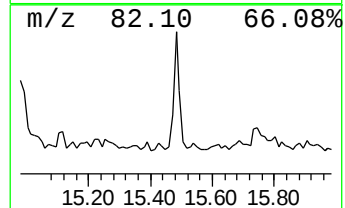
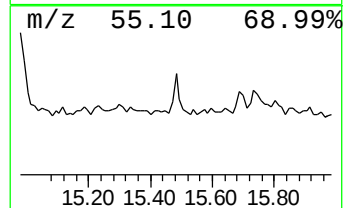
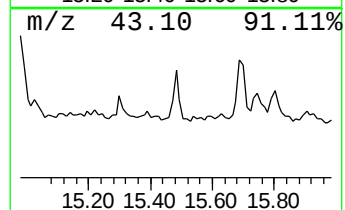
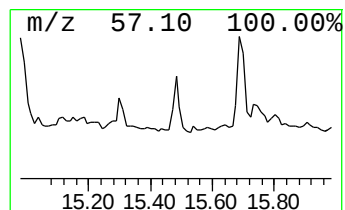
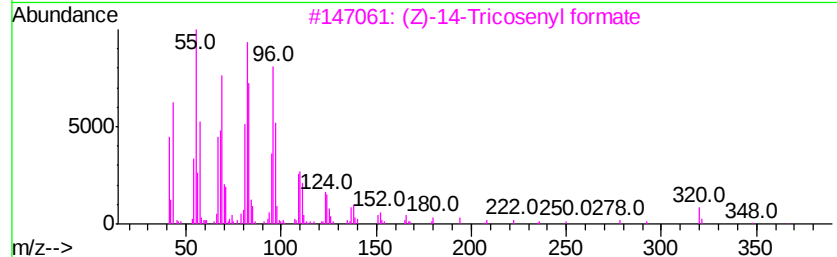
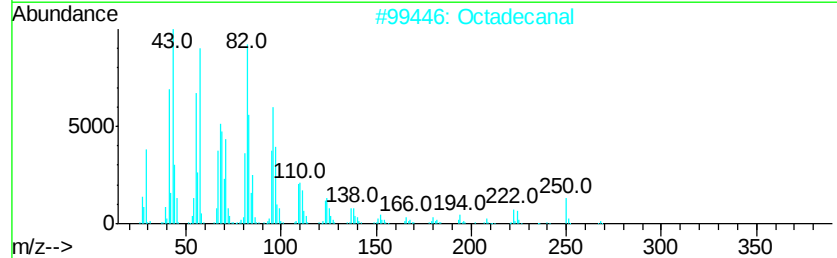
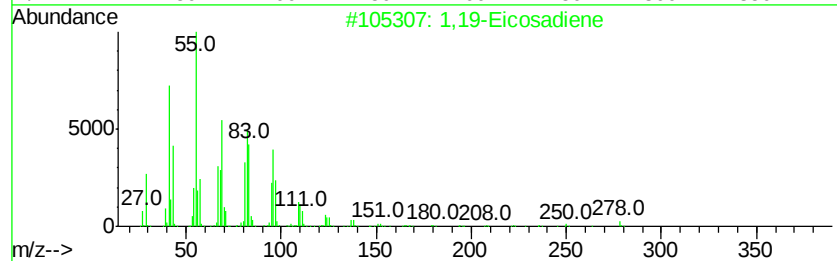
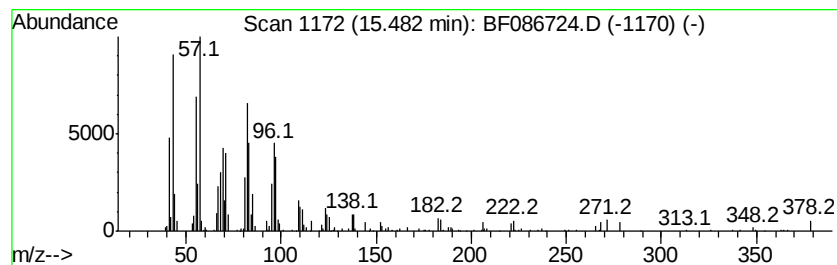
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BNA_F
ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050416.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 1,19-Eicosadiene Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.48	5.17 ng	91072	Perylene-d12	15.27	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,19-Eicosadiene	278	C20H38	014811-95-1	83
2	Octadecanal	268	C18H36O	000638-66-4	68
3	(Z)-14-Tricosenyl formate	366	C24H46O2	077899-10-6	64
4	Oxirane, heptadecyl-	282	C19H38O	067860-04-2	64
5	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	64



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050516\
Data File : BF086724.D
Acq On : 6 May 2016 00:09
Operator : UM/SJ
Sample : H2720-15
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-6D02

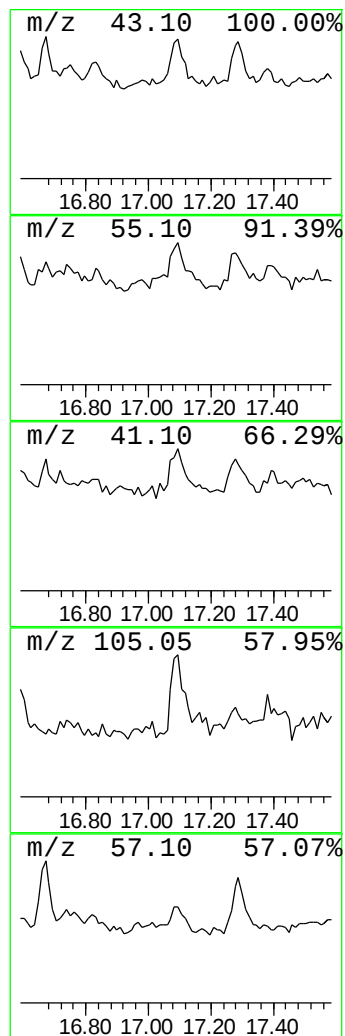
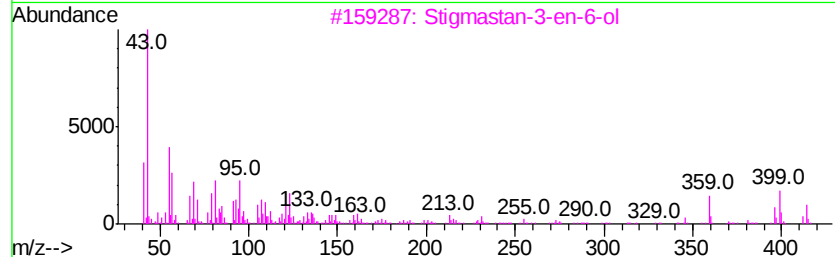
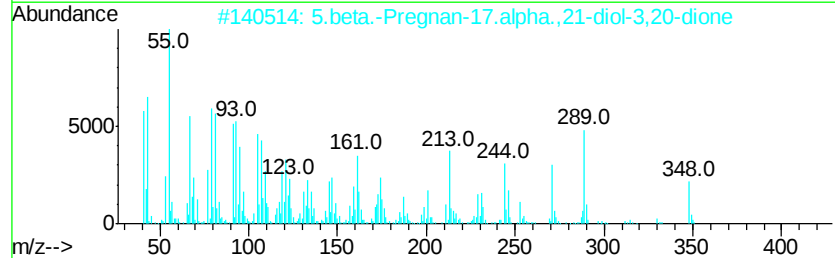
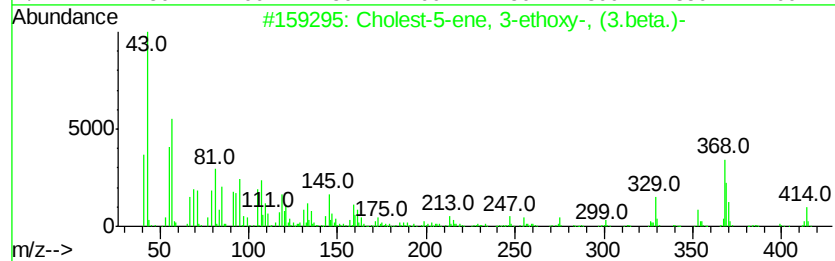
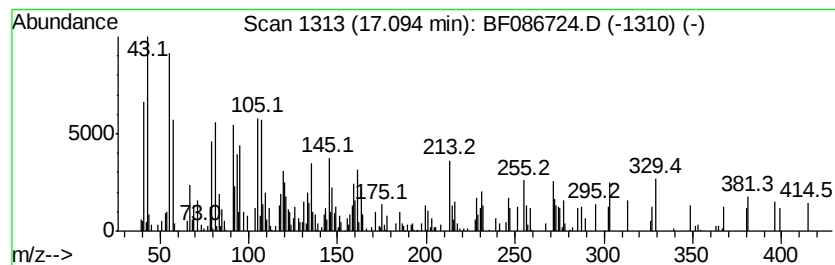
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 Cholest-5-ene, 3-ethoxy-, (... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.09	7.78 ng	137135	Perylene-d12	15.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cholest-5-ene, 3-ethoxy-, (3.bet...	414	C29H50O	000986-19-6	55
2		5.beta.-Pregnan-17.alpha.,21-dio...	348	C21H32O4	1000127-12-1	25
3		Stigmastan-3-en-6-ol	414	C29H50O	1000214-19-7	16
4		3-[(3,7,11,15-Tetramethylhexadec...	374	C25H46N2	067374-05-4	14
5		22-Stigmasten-3-one	412	C29H48O	004736-95-2	14



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050516\
Data File : BF086724.D
Acq On : 6 May 2016 00:09
Operator : UM/SJ
Sample : H2720-15
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-6D02

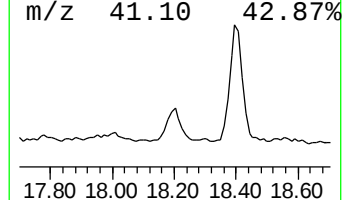
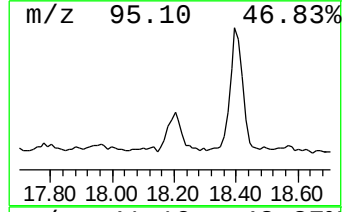
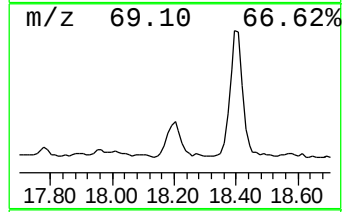
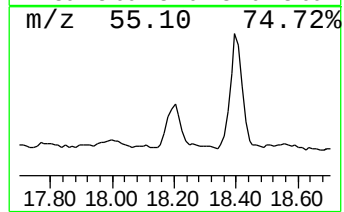
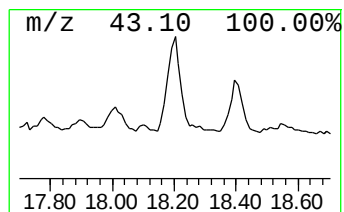
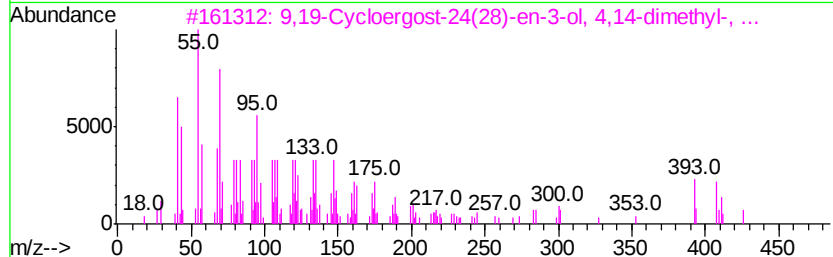
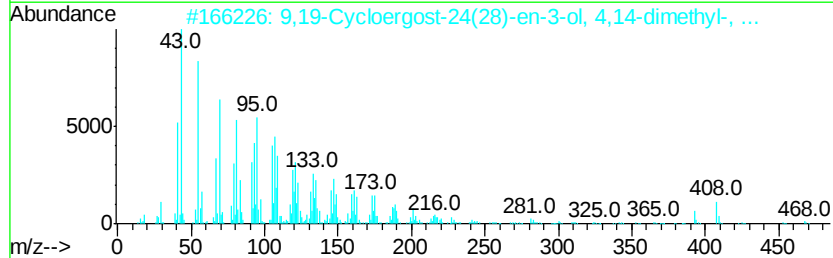
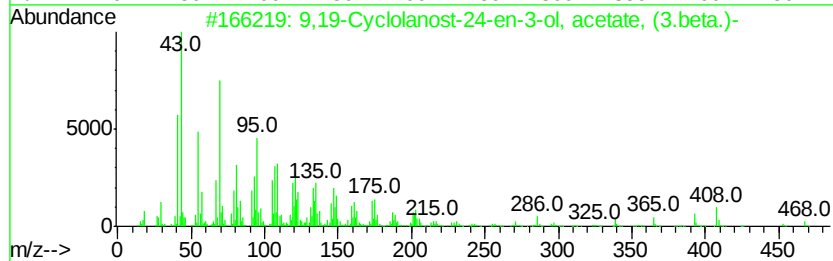
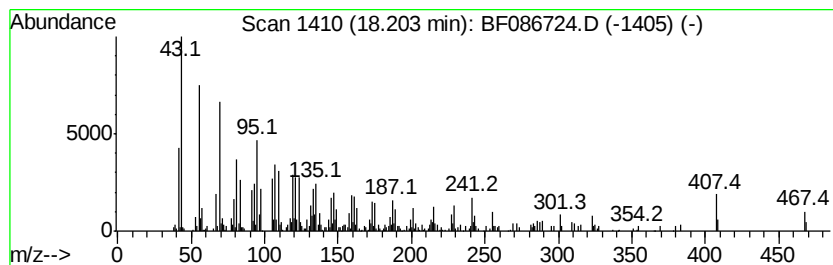
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 9,19-Cyclolanost-24-en-3-ol... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.20	33.49 ng	590438	Perylene-d12	15.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9,19-Cyclolanost-24-en-3-ol, ace...	468	C32H52O2	001259-10-5	86
2		9,19-Cycloergost-24(28)-en-3-ol,...	468	C32H52O2	010376-42-8	64
3		9,19-Cycloergost-24(28)-en-3-ol,...	426	C30H50O	000469-39-6	64
4		9,19-Cyclolanost-24-en-3-ol, ace...	468	C32H52O2	124094-10-6	53
5		2-[4-methyl-6-(2,6,6-trimethylcy...	324	C23H32O	1000216-09-2	46



Data Path : Z:\HPCHEM1\BNA F\DATA\BF050516\
Data File : BF086724.D
Acq On : 6 May 2016 00:09
Operator : UM/SJ
Sample : H2720-15
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-6D02

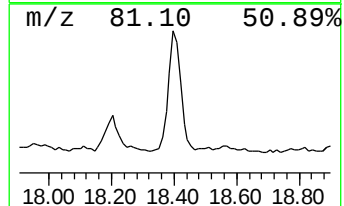
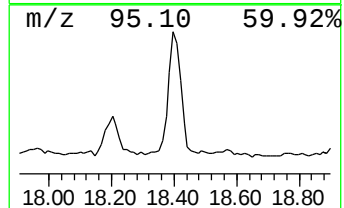
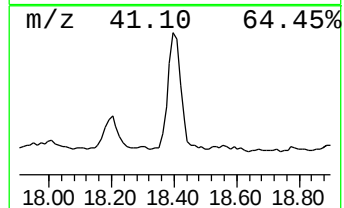
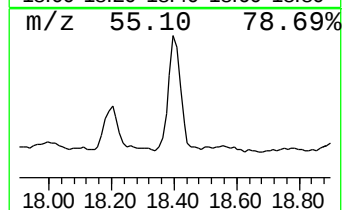
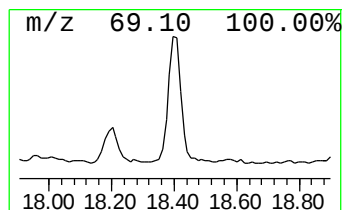
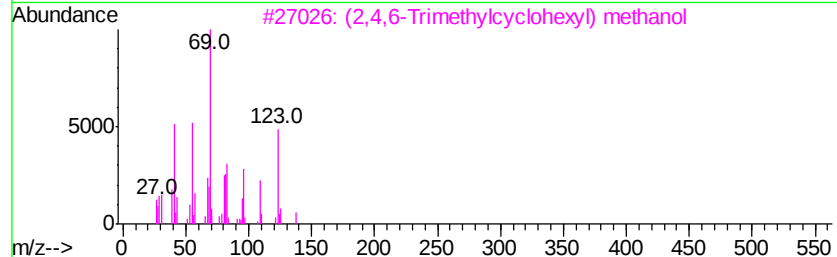
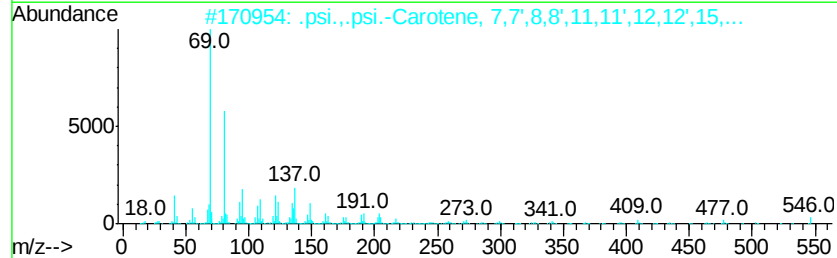
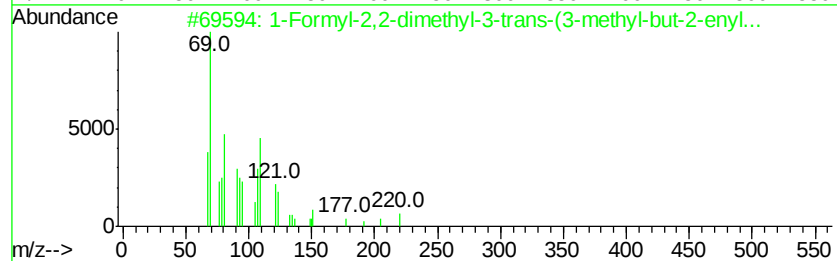
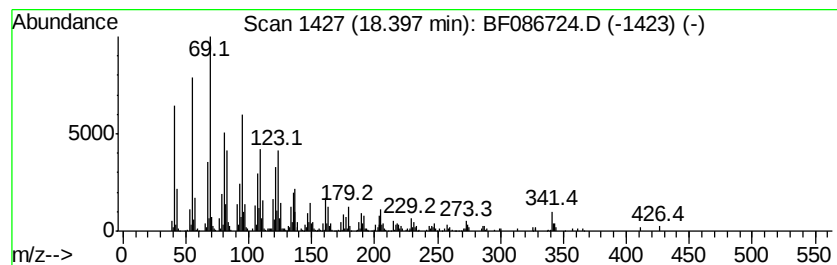
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 19 unknown18.40 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.40	68.14 ng	1201210	Perylene-d12	15.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Formyl-2,2-dimethyl-3-trans-(3...	220	C15H24O	1000144-09-7	37
2			.psi.,.psi.-Carotene, 7,7',8,8',...	547	C40H66	000502-62-5	35
3			(2,4,6-Trimethylcyclohexyl) meth...	156	C10H20O	013702-56-2	32
4			2,6,10,14,18-Pentamethyl-2,6,10,...	342	C25H42	075581-03-2	30
5			Divinylbis(cyclopropyl)silane	164	C10H16Si	1000109-95-2	27



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050516\
Data File : BF086724.D
Acq On : 6 May 2016 00:09
Operator : UM/SJ
Sample : H2720-15
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050416.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...	4.90	12.4	ng	338601	1	6.73	1095720	40.0
unknown6.50	6.50	179.9	ng	4928750	1	6.73	1095720	40.0
Hexadecane	9.71	6.3	ng	203183	3	9.77	1297780	40.0
unknown10.41	10.41	10.0	ng	324255	3	9.77	1297780	40.0
unknown10.49	10.49	79.5	ng	2577630	3	9.77	1297780	40.0
Undecanoic acid	11.78	5.9	ng	149672	4	11.24	1017170	40.0
1-Butene, 2,3,3-t...	12.63	18.6	ng	458307	5	13.87	982998	40.0
1-Docosene	13.73	18.7	ng	458779	5	13.87	982998	40.0
Cyclotetracosane	14.36	22.1	ng	543156	5	13.87	982998	40.0
Oxirane, heptadecyl-	14.79	5.6	ng	99501	6	15.27	705124	40.0
E-7-Octadecene	14.98	11.8	ng	208178	6	15.27	705124	40.0
1,19-Eicosadiene	15.48	5.2	ng	91072	6	15.27	705124	40.0
Cholest-5-ene, 3-...	17.09	7.8	ng	137135	6	15.27	705124	40.0
9,19-Cyclolanost-...	18.20	33.5	ng	590438	6	15.27	705124	40.0
unknown18.40	18.40	68.1	ng	1201210	6	15.27	705124	40.0