

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100515\
 Data File : BF082067.D
 Acq On : 6 Oct 2015 2:31
 Operator : UM/IZ
 Sample : G3891-14
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-10(0-24)

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

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

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.074	254	257	265	rVB	550330	923036	40.04%	4.555%
2	5.486	290	293	295	rBV	1810821	1808536	78.45%	8.924%
3	6.526	381	384	386	rBV	1342811	1936028	83.98%	9.553%
4	6.651	393	395	398	rBV	1892181	1814696	78.71%	8.955%
5	6.880	413	415	418	rBV	389351	524181	22.74%	2.587%
6	7.040	427	429	432	rBV	1705728	1538720	66.74%	7.593%
7	7.452	463	465	468	rBV	984667	1058593	45.92%	5.224%
8	7.532	471	472	479	rVB	21939	35451	1.54%	0.175%
9	8.172	526	528	534	rVB	838712	725167	31.45%	3.578%
10	9.246	620	622	625	rBV	1638636	2305424	100.00%	11.376%
11	9.646	655	657	659	rBV	465873	370149	16.06%	1.826%
12	9.852	673	675	677	rVB	27180	23665	1.03%	0.117%
13	9.932	679	682	684	rBV	871547	798993	34.66%	3.943%
14	10.355	718	719	721	rVB	62853	43852	1.90%	0.216%
15	10.572	735	738	741	rBV	21476	31714	1.38%	0.156%
16	10.720	748	751	754	rBV	1272176	1228412	53.28%	6.062%
17	10.823	759	760	765	rVB	51724	90429	3.92%	0.446%
18	11.280	798	800	801	rBV	41499	46669	2.02%	0.230%
19	11.418	810	812	814	rBV	788899	700575	30.39%	3.457%
20	11.703	835	837	839	rBV	39004	30316	1.31%	0.150%
21	11.943	856	858	862	rBV2	119035	127569	5.53%	0.629%
22	12.858	936	938	940	rBV2	15898	26205	1.14%	0.129%
23	13.006	948	951	953	rBV	2053916	1900512	82.44%	9.378%
24	13.566	998	1000	1002	rBV2	18430	33690	1.46%	0.166%
25	13.898	1027	1029	1033	rBV	244380	265201	11.50%	1.309%
26	14.058	1041	1043	1049	rBV	523901	591647	25.66%	2.919%
27	14.538	1082	1085	1087	rBV2	62396	124480	5.40%	0.614%
28	14.812	1107	1109	1115	rBV2	60965	110595	4.80%	0.546%
29	14.972	1121	1123	1126	rBV	129363	139868	6.07%	0.690%
30	15.155	1137	1139	1141	rBV	43527	77499	3.36%	0.382%
31	15.189	1141	1142	1144	rVB	76640	80061	3.47%	0.395%
32	15.509	1168	1170	1175	rBV	269136	452423	19.62%	2.232%
33	15.738	1187	1190	1192	rBV	90977	143943	6.24%	0.710%
34	15.955	1207	1209	1211	rBV	38243	49917	2.17%	0.246%

Data Path : Z:\HPCHEM1\BNA F\DATA\BF100515\
Data File : BF082067.D
Acq On : 6 Oct 2015 2:31
Operator : UM/IZ
Sample : G3891-14
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SS-10(0-24)

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-BF092815.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	16.012	1212	1214	1218	rVB	54237	107442	4.66%	0.530%
----	--------	------	------	------	-----	-------	--------	-------	--------

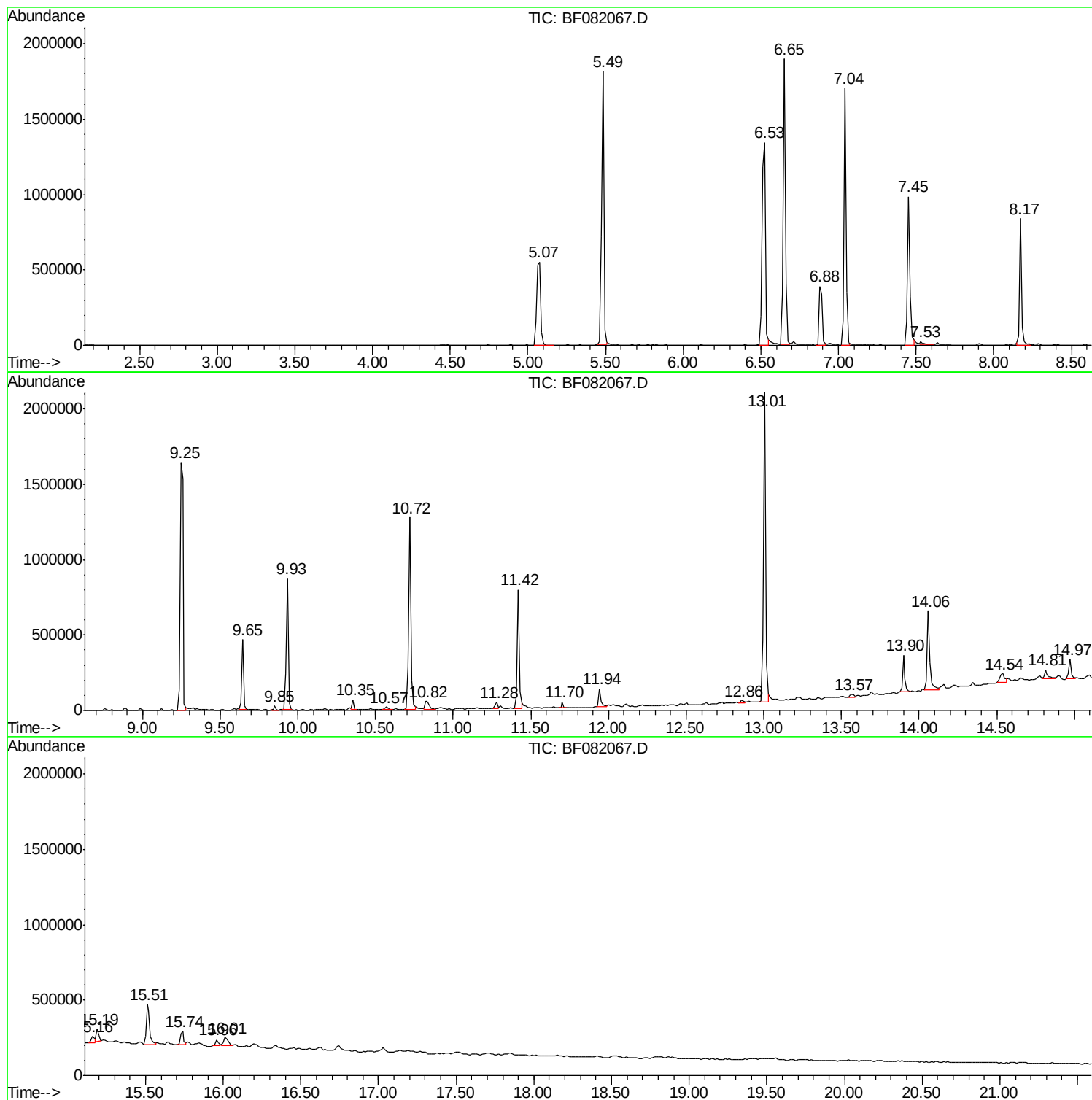
Sum of corrected areas: 20265658

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100515\
Data File : BF082067.D
Acq On : 6 Oct 2015 2:31
Operator : UM/IZ
Sample : G3891-14
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
SS-10(0-24)

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

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



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100515\
Data File : BF082067.D
Acq On : 6 Oct 2015 2:31
Operator : UM/IZ
Sample : G3891-14
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SS-10(0-24)

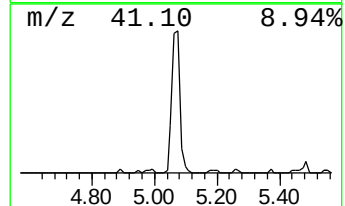
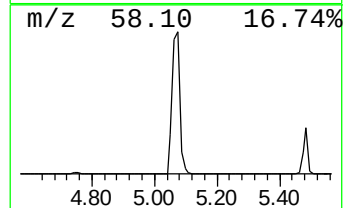
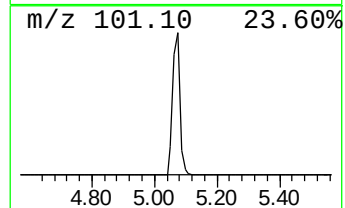
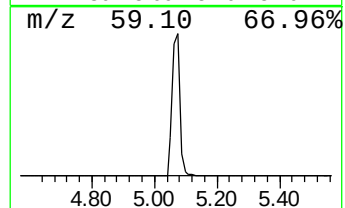
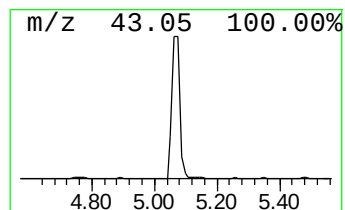
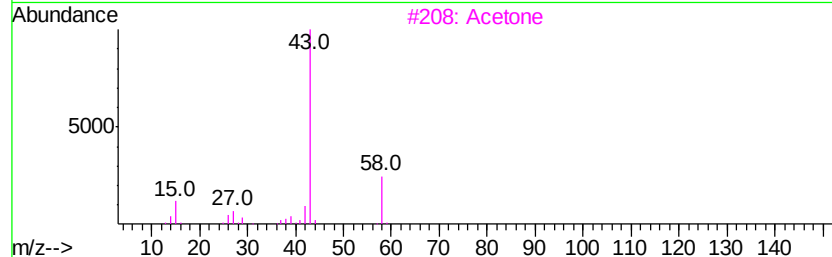
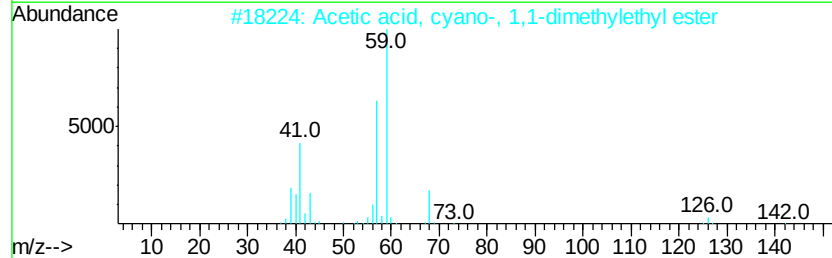
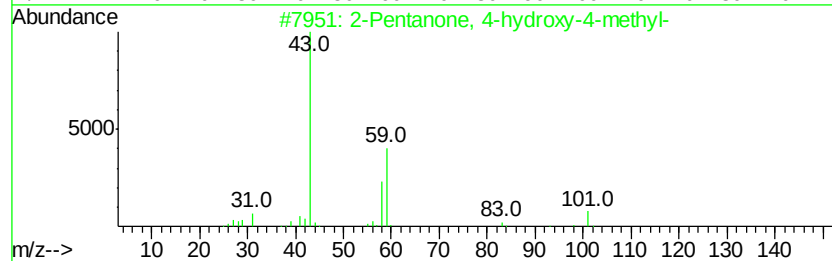
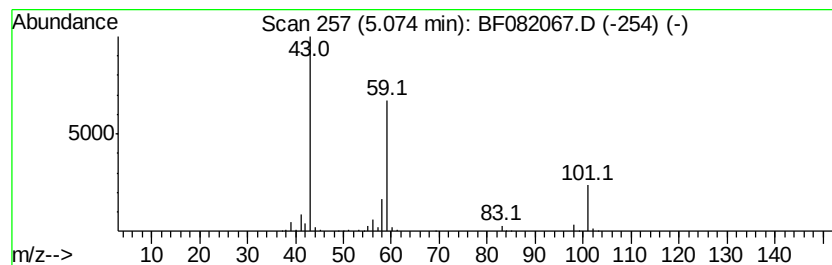
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.07	35.22 ng	923036	1,4-Dichlorobenzene-d4	6.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3		Acetone	58	C3H6O	000067-64-1	9
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		Guanidine	59	CH5N3	000113-00-8	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100515\
Data File : BF082067.D
Acq On : 6 Oct 2015 2:31
Operator : UM/IZ
Sample : G3891-14
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SS-10(0-24)

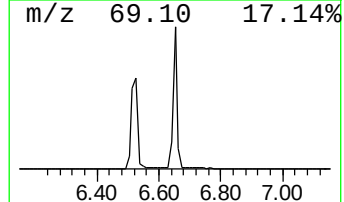
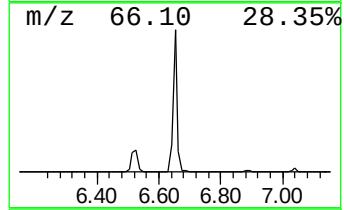
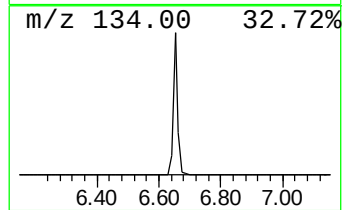
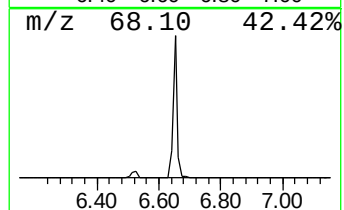
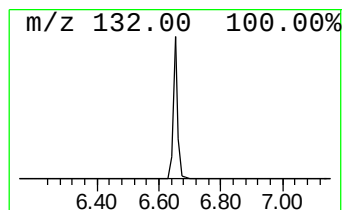
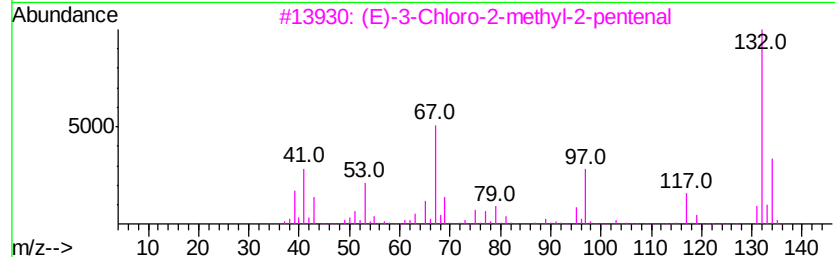
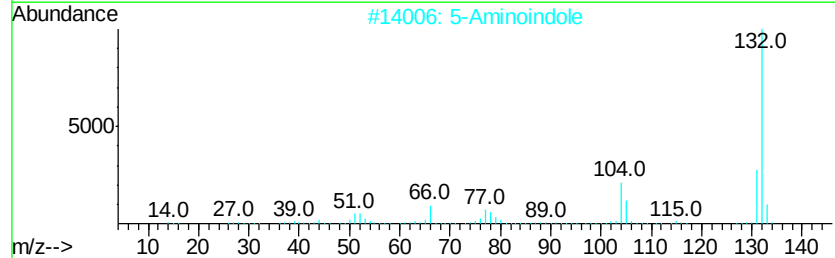
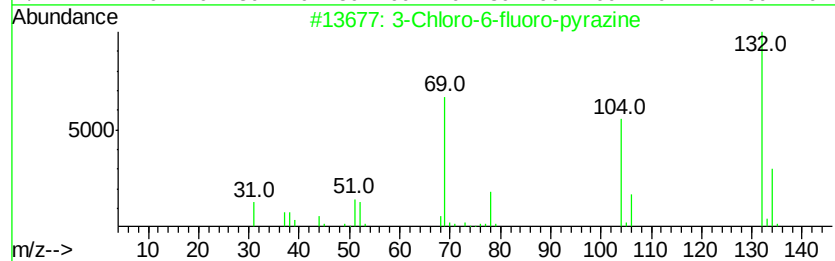
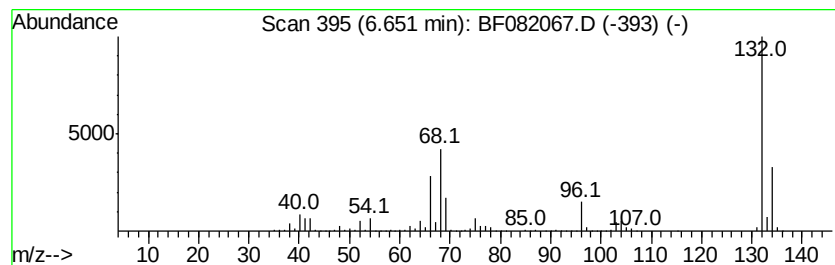
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown6.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	69.24 ng	1814700	1,4-Dichlorobenzene-d4	6.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100515\
Data File : BF082067.D
Acq On : 6 Oct 2015 2:31
Operator : UM/IZ
Sample : G3891-14
Misc :
ALS Vial : 24 Sample Multiplier: 1

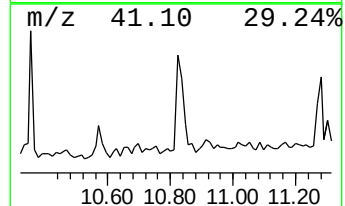
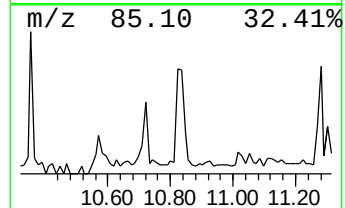
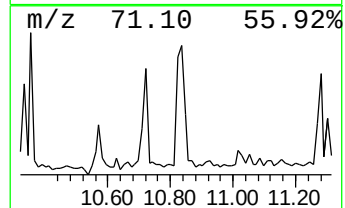
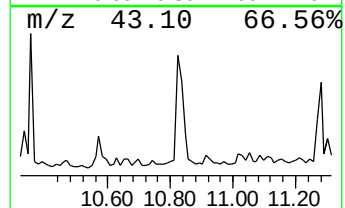
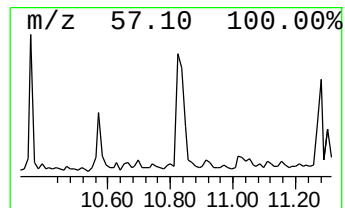
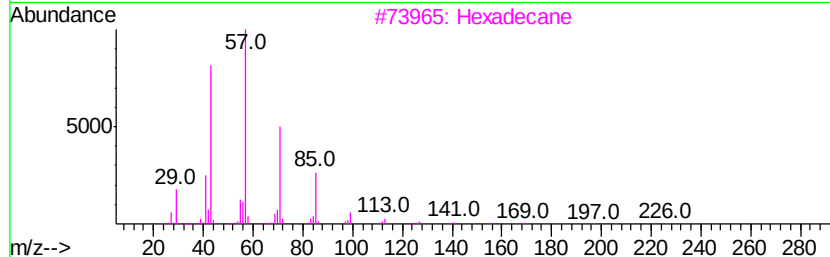
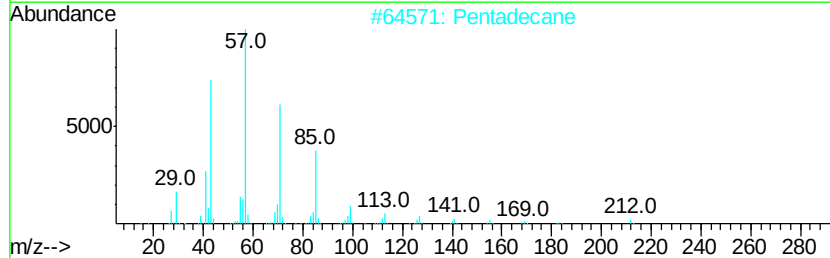
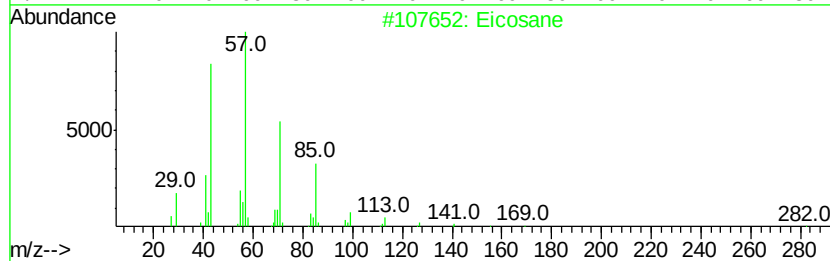
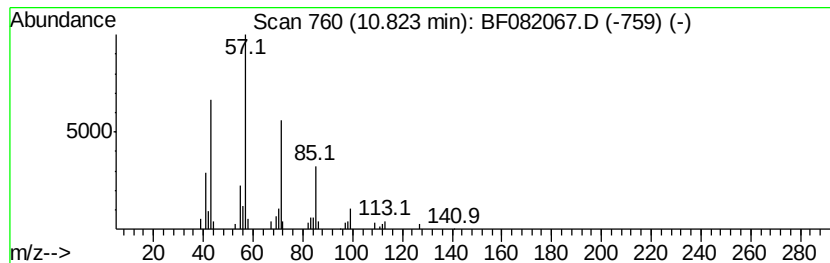
Instrument :
BNA_F
ClientSampleId :
SS-10(0-24)

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

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

Peak Number 4 Eicosane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD		R.T.
10.82	2.58 ng	90429	Phenanthrene-d10		11.42
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	91
2	Pentadecane	212	C15H32	000629-62-9	90
3	Hexadecane	226	C16H34	000544-76-3	90
4	Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	90
5	Tetradecane	198	C14H30	000629-59-4	86



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100515\
Data File : BF082067.D
Acq On : 6 Oct 2015 2:31
Operator : UM/IZ
Sample : G3891-14
Misc :
ALS Vial : 24 Sample Multiplier: 1

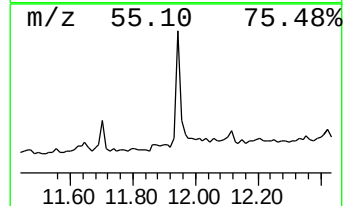
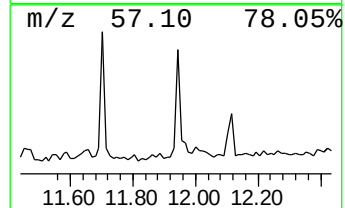
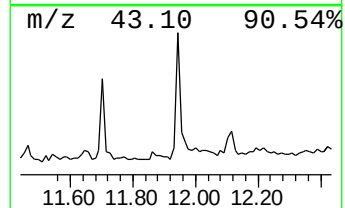
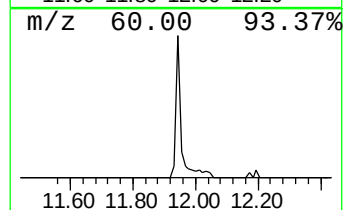
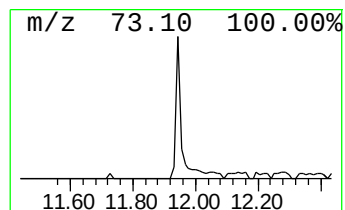
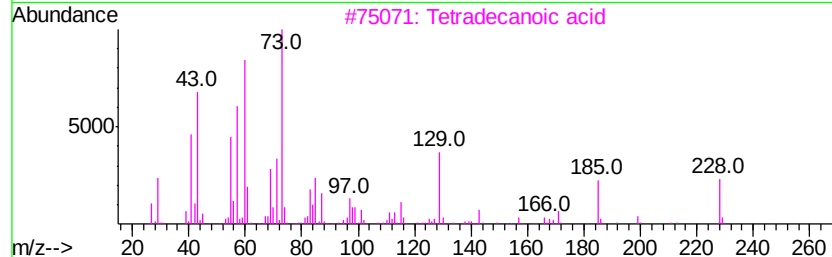
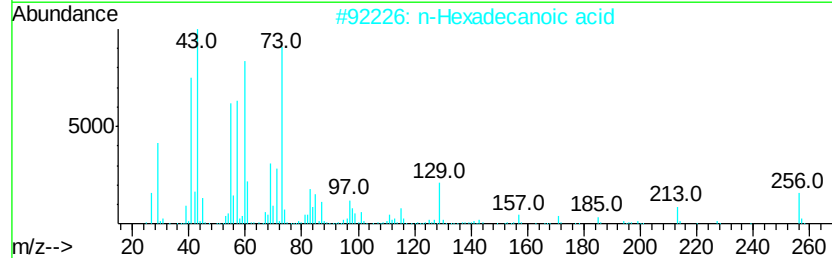
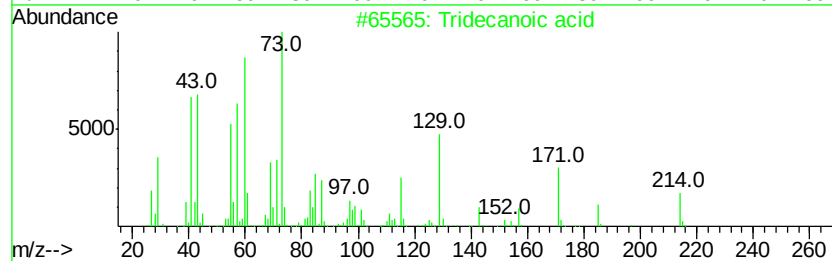
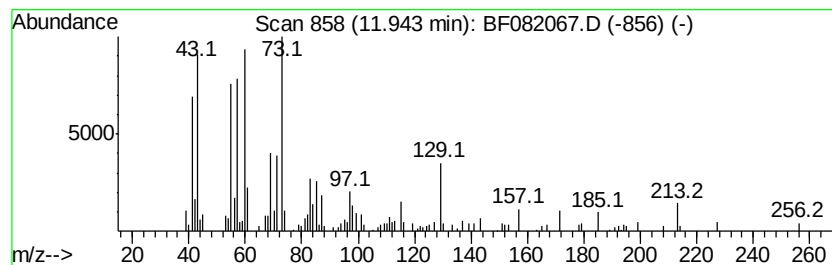
Instrument :
BNA_F
ClientSampleId :
SS-10(0-24)

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

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

Peak Number 5 Tridecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD		R.T.
11.94	3.64 ng	127569	Phenanthrene-d10		11.42
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecanoic acid	214	C13H26O2	000638-53-9	95
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	80
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	52
5	Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	11



Data Path : Z:\HPCHEM1\BNA F\DATA\BF100515\
Data File : BF082067.D
Acq On : 6 Oct 2015 2:31
Operator : UM/IZ
Sample : G3891-14
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SS-10(0-24)

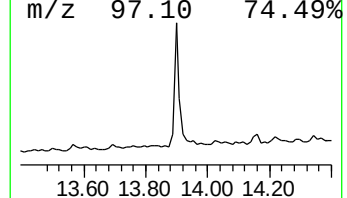
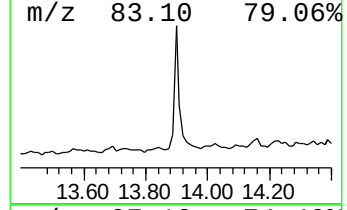
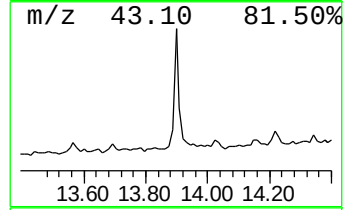
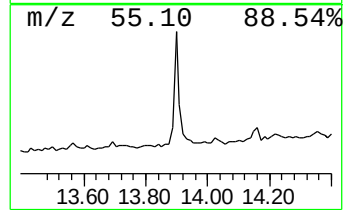
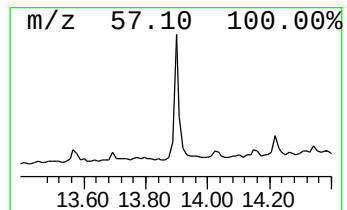
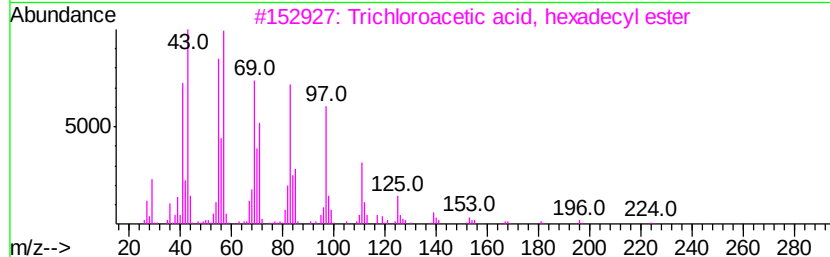
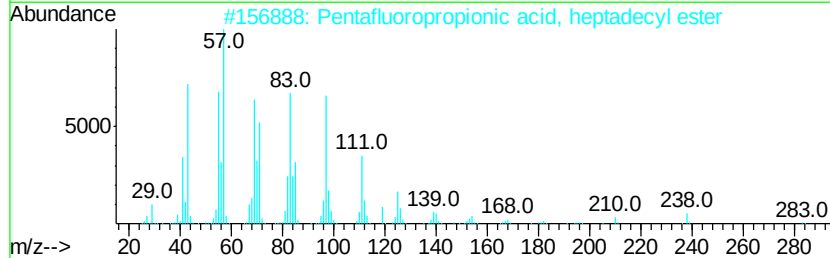
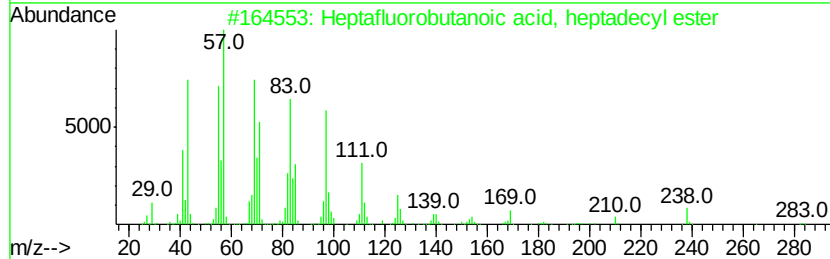
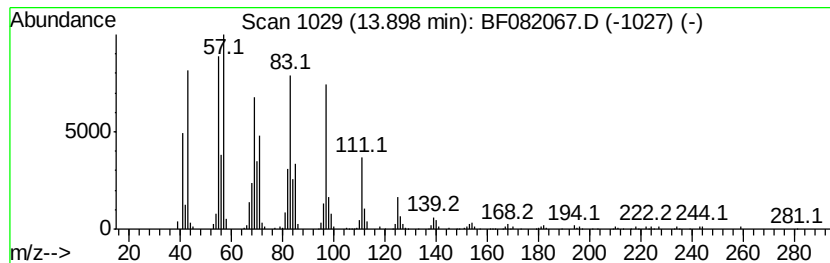
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Heptafluorobutanoic acid, h... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.90	8.96 ng	265201	Chrysene-d12	14.06

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptafluorobutanoic acid, heptad...	452	C21H35F7O2	1000282-97-3	94
2		Pentafluoropropionic acid, hepta...	402	C20H35F5O2	1000283-04-2	94
3		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
4		1-Octadecene	252	C18H36	000112-88-9	91
5		1-Octadecanol	270	C18H38O	000112-92-5	90



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100515\
Data File : BF082067.D
Acq On : 6 Oct 2015 2:31
Operator : UM/IZ
Sample : G3891-14
Misc :
ALS Vial : 24 Sample Multiplier: 1

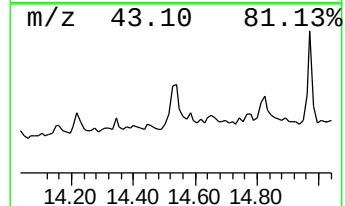
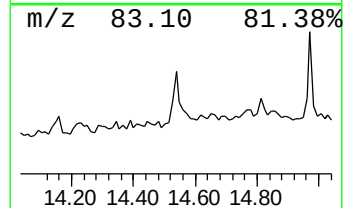
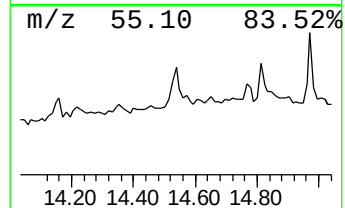
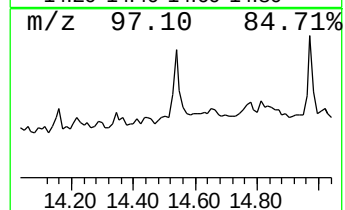
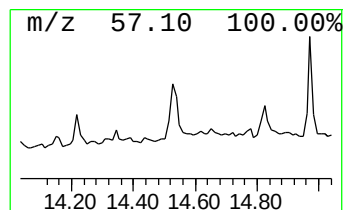
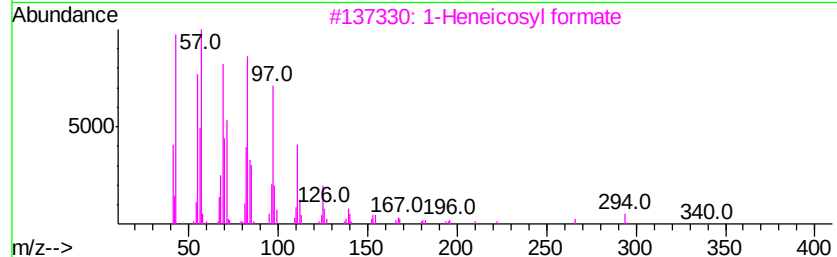
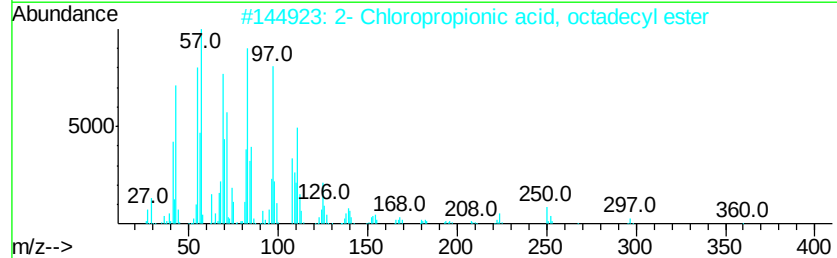
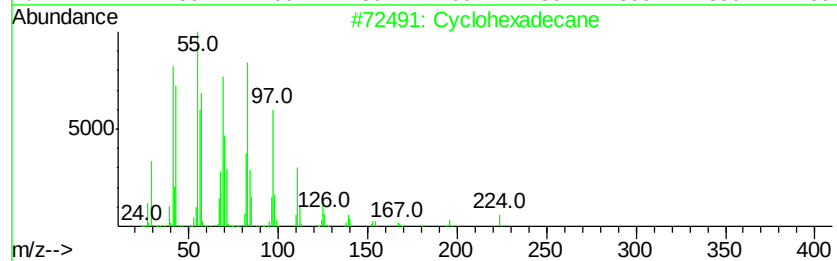
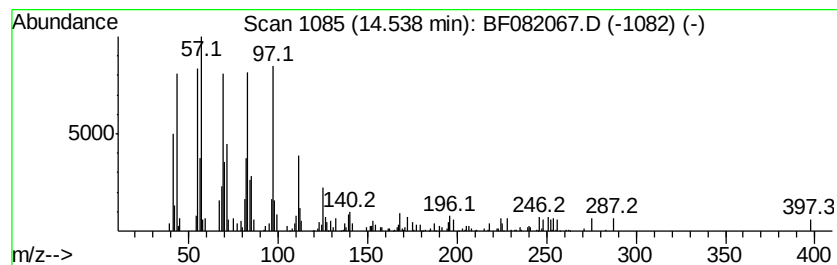
Instrument :
BNA_F
ClientSampleId :
SS-10(0-24)

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

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

Peak Number 7 Cyclohexadecane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.54	4.21 ng	124480	Chrysene-d12	14.06
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclohexadecane	224 C16H32	000295-65-8 96
2		2- Chloropropionic acid, octadec...	360 C21H41ClO2	088104-31-8 94
3		1-Heneicosyl formate	340 C22H44O2	077899-03-7 93
4		Heptafluorobutyric acid, n-octad...	466 C22H37F7O2	000400-57-7 87
5		Trichloroacetic acid, hexadecyl ...	386 C18H33Cl3O2	074339-54-1 87



Data Path : Z:\HPCHEM1\BNA F\DATA\BF100515\
Data File : BF082067.D
Acq On : 6 Oct 2015 2:31
Operator : UM/IZ
Sample : G3891-14
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SS-10(0-24)

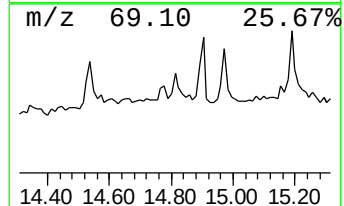
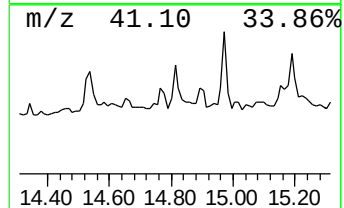
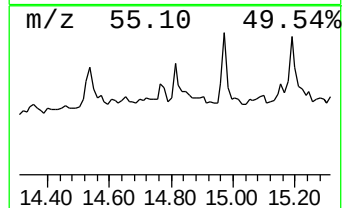
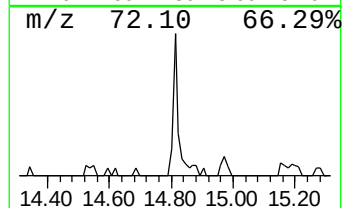
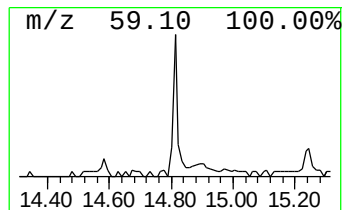
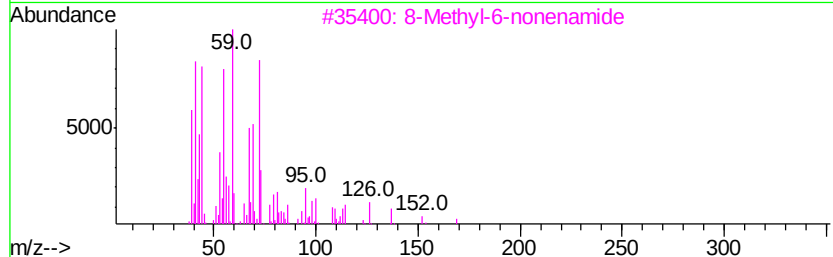
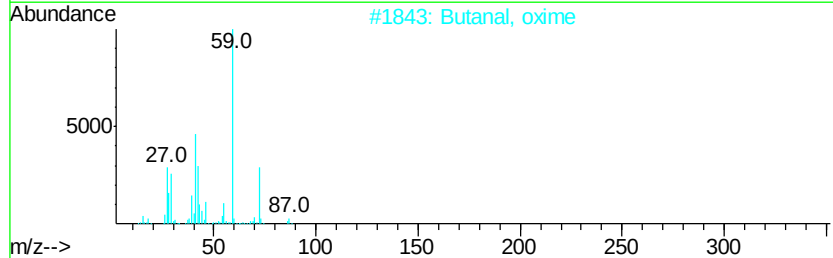
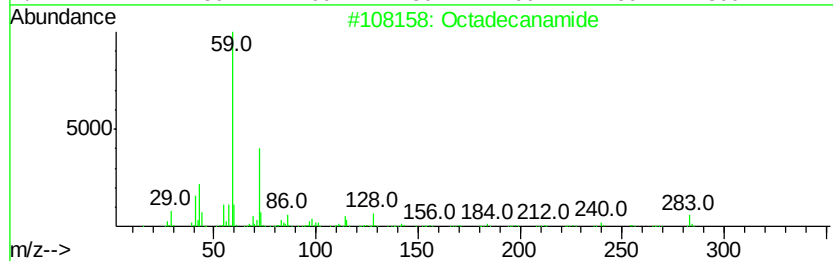
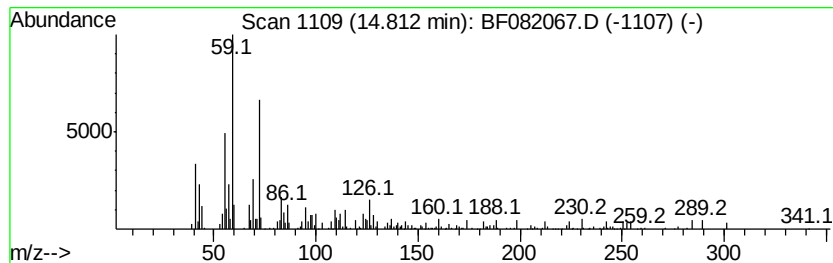
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Octadecanamide Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.81	4.89 ng	110595	Perylene-d12	15.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanamide	283	C18H37NO	000124-26-5	50
2		Butanal, oxime	87	C4H9NO	000110-69-0	47
3		8-Methyl-6-nonenamide	169	C10H19NO	1000293-20-9	46
4		trans-2,7-Dimethyl-4,6-octadien-...	154	C10H18O	1000281-69-5	38
5		2-Octanol, 2-methyl-6-methylene-	156	C10H20O	018479-59-9	38



Data Path : Z:\HPCHEM1\BNA F\DATA\BF100515\
Data File : BF082067.D
Acq On : 6 Oct 2015 2:31
Operator : UM/IZ
Sample : G3891-14
Misc :
ALS Vial : 24 Sample Multiplier: 1

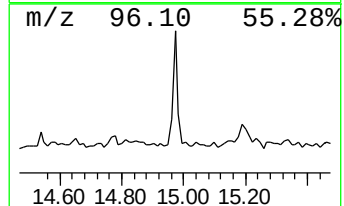
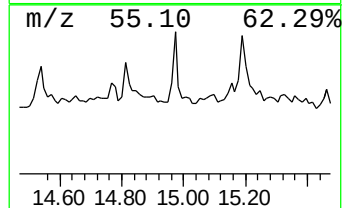
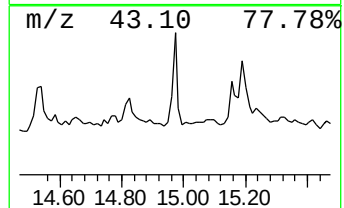
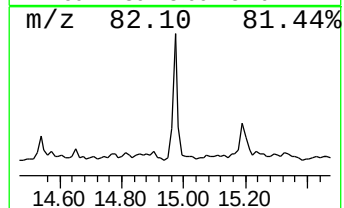
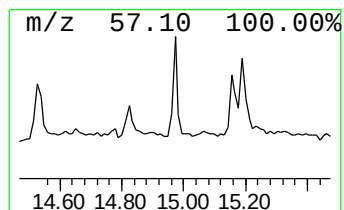
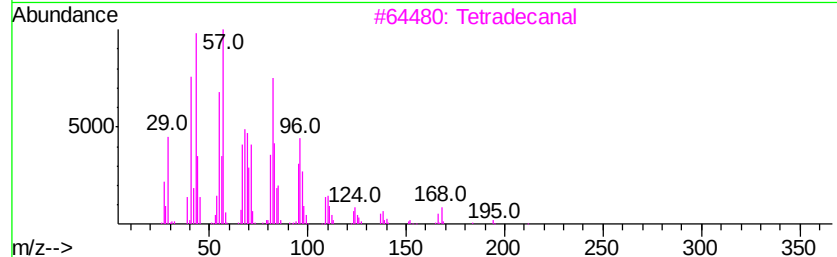
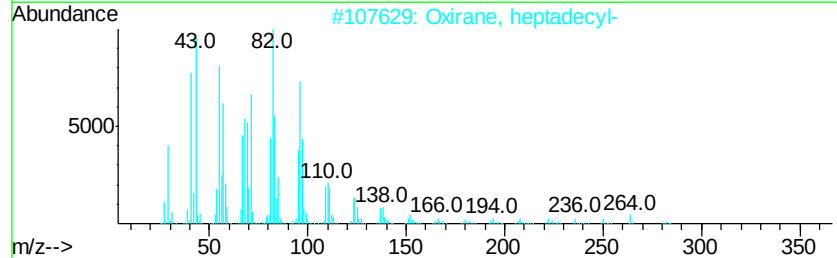
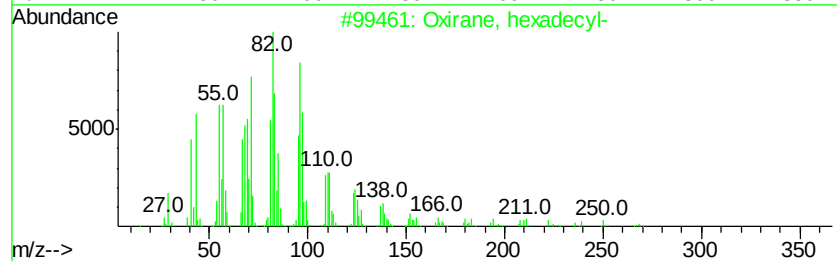
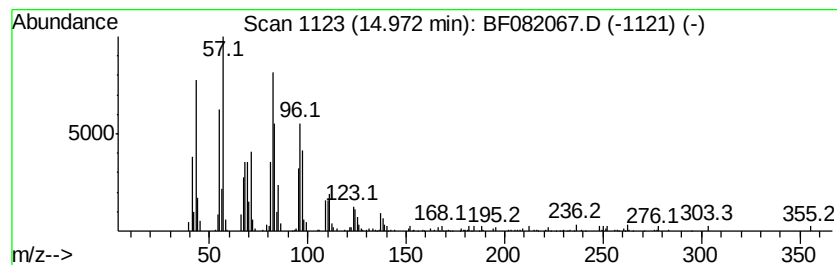
Instrument :
BNA_F
ClientSampleId :
SS-10(0-24)

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

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

Peak Number 9 Oxirane, hexadecyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.
14.97	6.18 ng	139868	Perylene-d12		15.51
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
2	Oxirane, heptadecyl-	282	C19H38O	067860-04-2	76
3	Tetradecanal	212	C14H28O	000124-25-4	64
4	Octadecanal	268	C18H36O	000638-66-4	64
5	1,16-Hexadecanediol	258	C16H34O2	007735-42-4	58



Data Path : Z:\HPCHEM1\BNA F\DATA\BF100515\
Data File : BF082067.D
Acq On : 6 Oct 2015 2:31
Operator : UM/IZ
Sample : G3891-14
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SS-10(0-24)

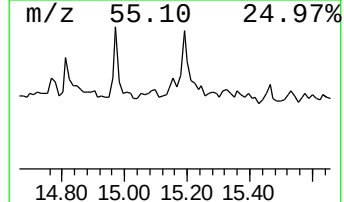
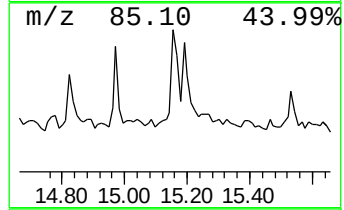
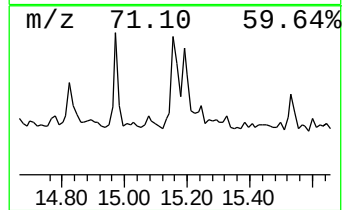
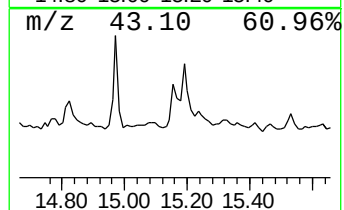
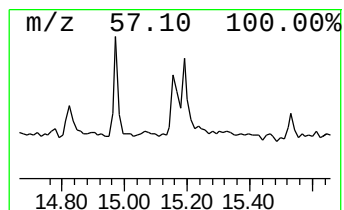
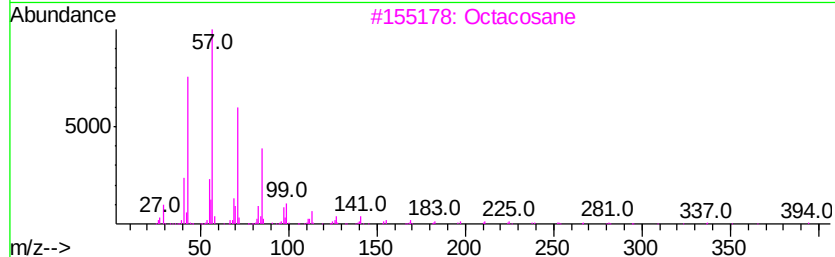
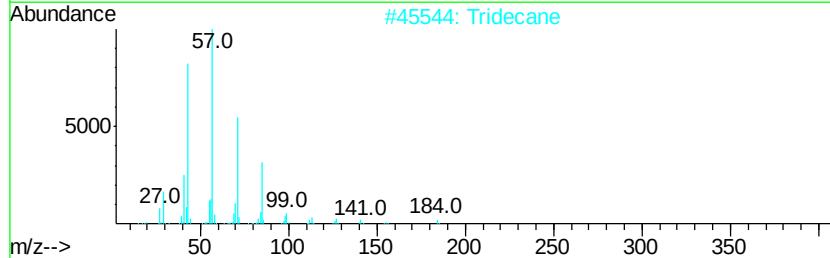
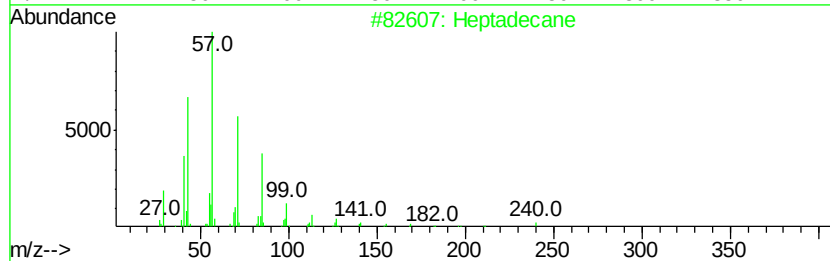
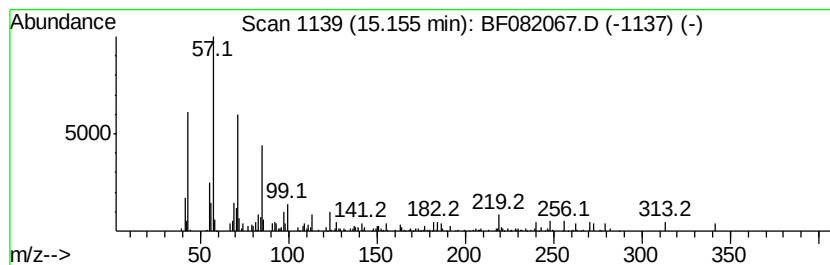
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Heptadecane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.16	3.43 ng	77499	Perylene-d12	15.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane	240	C17H36	000629-78-7	87
2		Tridecane	184	C13H28	000629-50-5	70
3		Octacosane	394	C28H58	000630-02-4	58
4		Tetracosane	338	C24H50	000646-31-1	58
5		Heneicosane	296	C21H44	000629-94-7	58



Data Path : Z:\HPCHEM1\BNA F\DATA\BF100515\
Data File : BF082067.D
Acq On : 6 Oct 2015 2:31
Operator : UM/IZ
Sample : G3891-14
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SS-10(0-24)

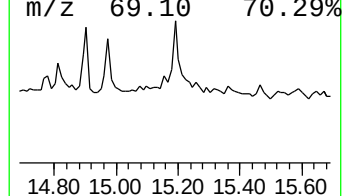
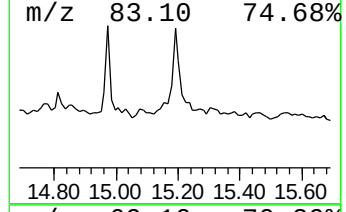
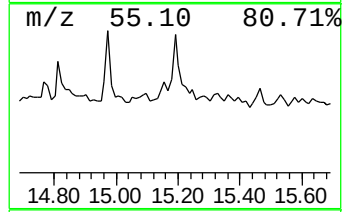
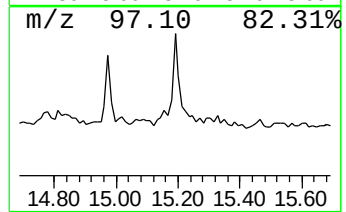
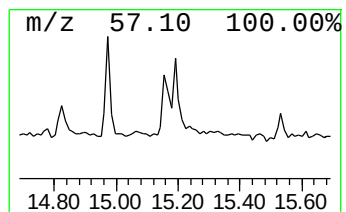
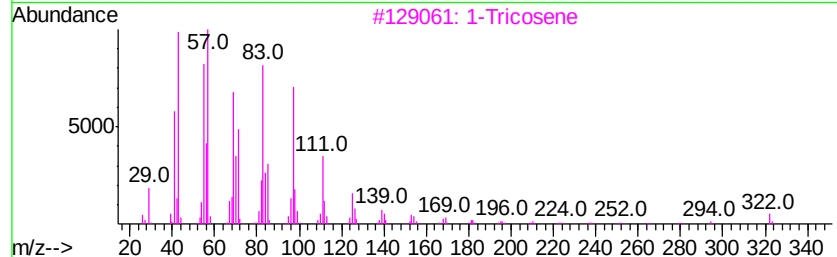
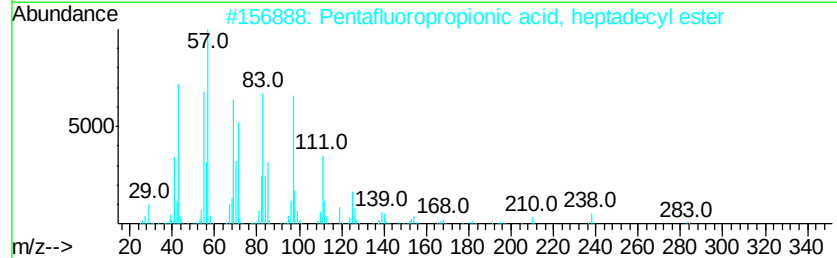
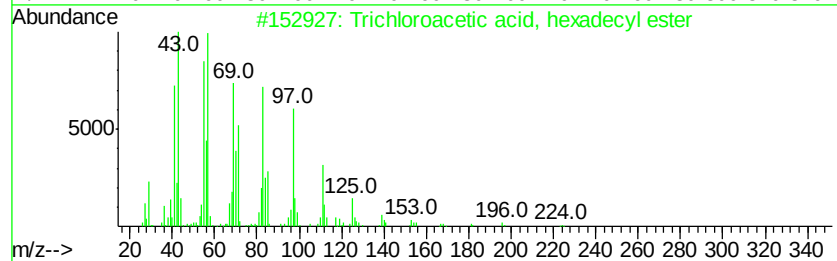
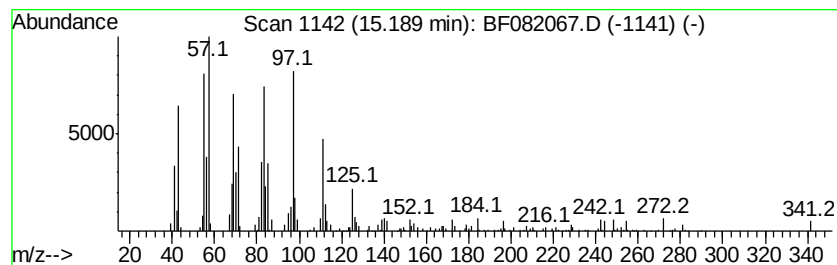
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Trichloroacetic acid, hexad... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.19	3.54 ng	80061	Perylene-d12	15.51

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	90
2			Pentafluoropropionic acid, hepta...	402	C20H35F5O2	1000283-04-2	87
3			1-Tricosene	322	C23H46	018835-32-0	87
4			1-Nonadecene	266	C19H38	018435-45-5	74
5			1-Eicosene	280	C20H40	003452-07-1	72



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100515\
Data File : BF082067.D
Acq On : 6 Oct 2015 2:31
Operator : UM/IZ
Sample : G3891-14
Misc :
ALS Vial : 24 Sample Multiplier: 1

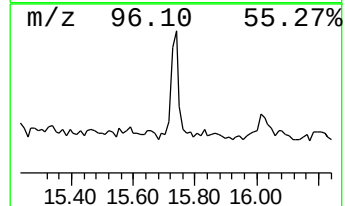
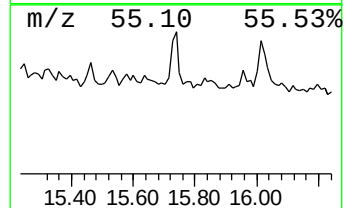
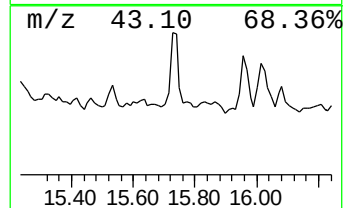
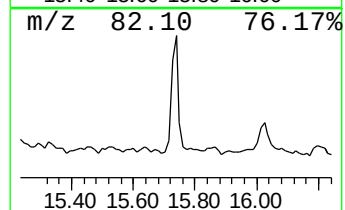
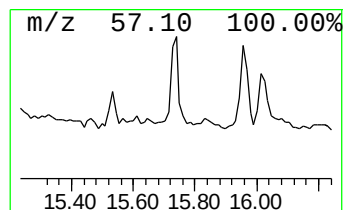
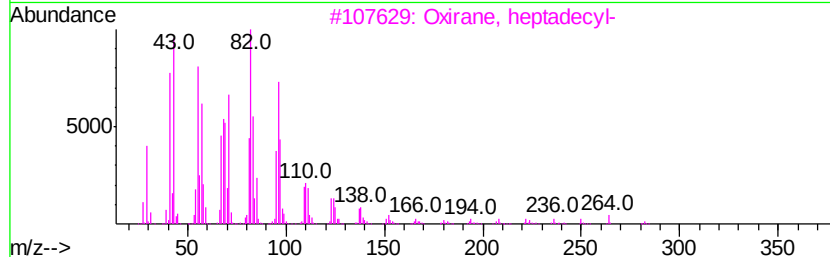
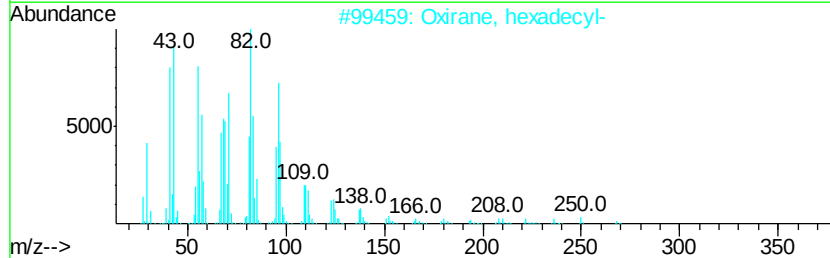
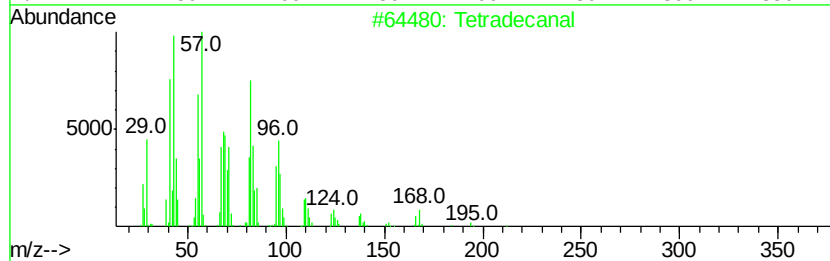
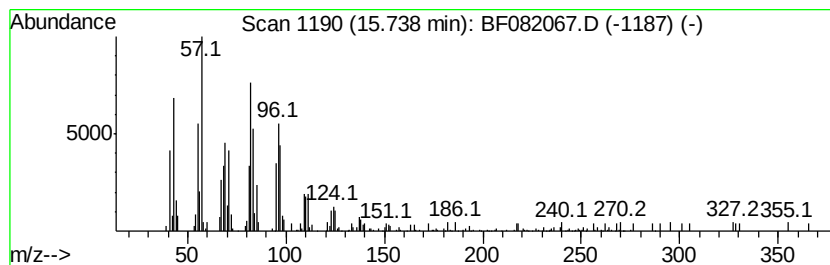
Instrument :
BNA_F
ClientSampleId :
SS-10(0-24)

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

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

Peak Number 12 Tetradecanal Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.74	6.36 ng	143943	Perylene-d12	15.51	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecanal	212	C14H28O	000124-25-4	93
2	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
3	Oxirane, heptadecyl-	282	C19H38O	067860-04-2	91
4	Octadecanal	268	C18H36O	000638-66-4	90
5	(Z)-14-Tricosenyl formate	366	C24H46O2	077899-10-6	70



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100515\
Data File : BF082067.D
Acq On : 6 Oct 2015 2:31
Operator : UM/IZ
Sample : G3891-14
Misc :
ALS Vial : 24 Sample Multiplier: 1

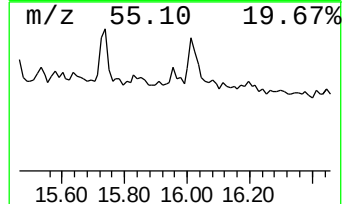
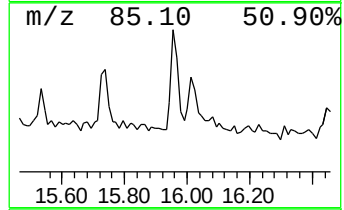
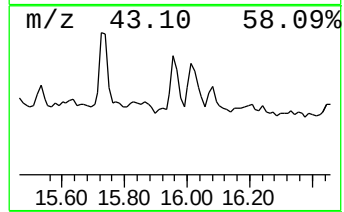
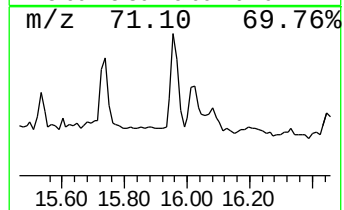
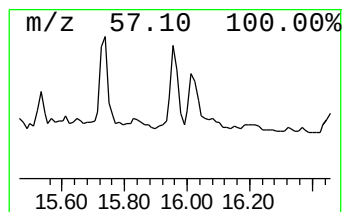
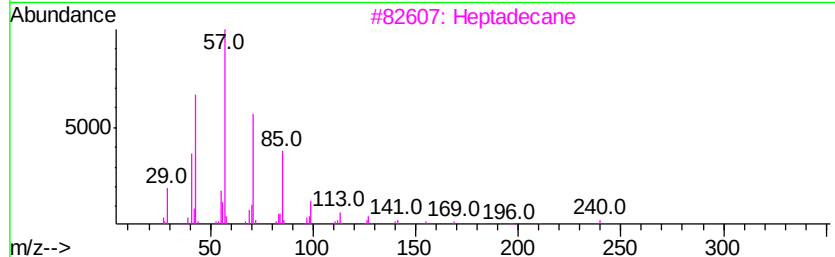
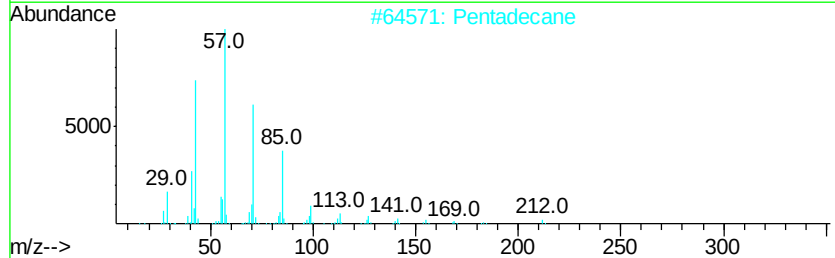
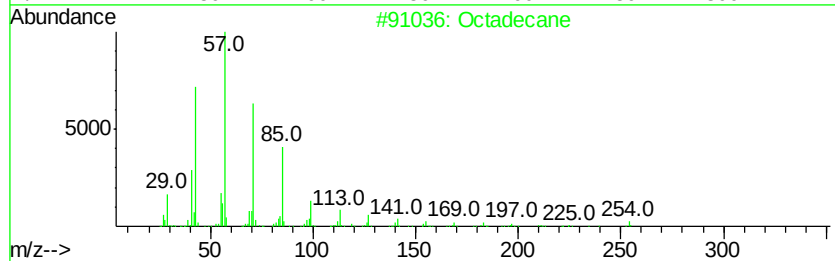
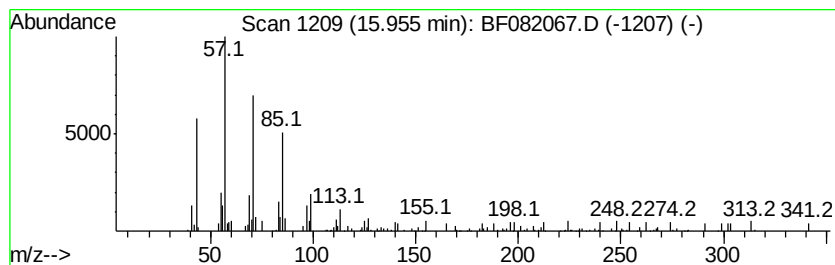
Instrument :
BNA_F
ClientSampleId :
SS-10(0-24)

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

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

Peak Number 13 Octadecane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD		R.T.
15.96	2.21 ng	49917	Perylene-d12		15.51
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane	254	C18H38	000593-45-3	93
2	Pentadecane	212	C15H32	000629-62-9	83
3	Heptadecane	240	C17H36	000629-78-7	83
4	Nonadecane	268	C19H40	000629-92-5	64
5	Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	58



Data Path : Z:\HPCHEM1\BNA F\DATA\BF100515\
Data File : BF082067.D
Acq On : 6 Oct 2015 2:31
Operator : UM/IZ
Sample : G3891-14
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SS-10(0-24)

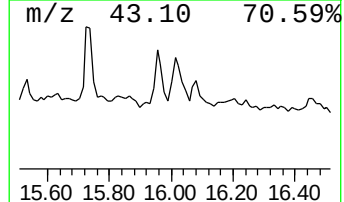
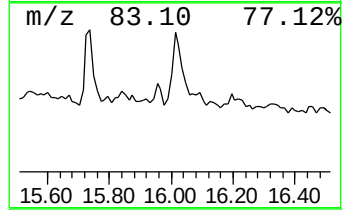
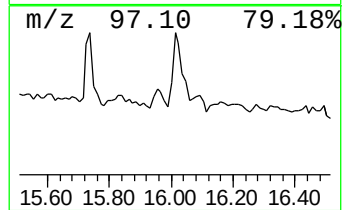
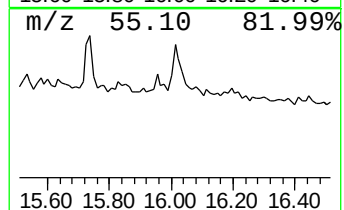
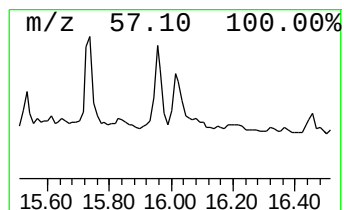
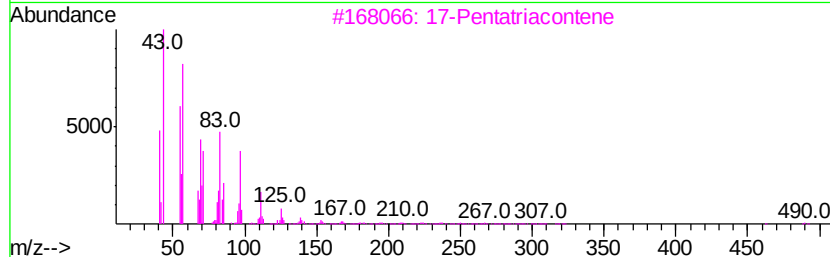
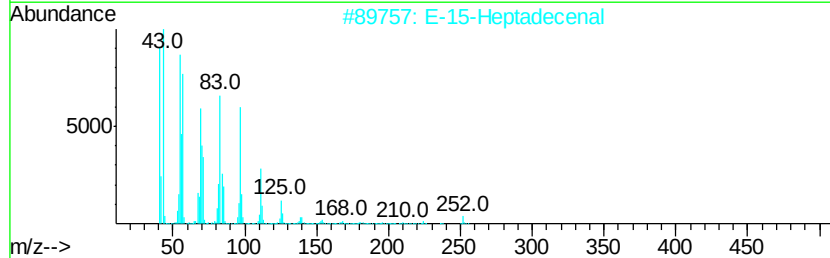
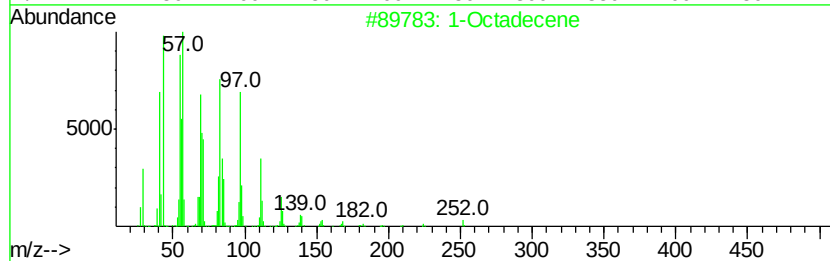
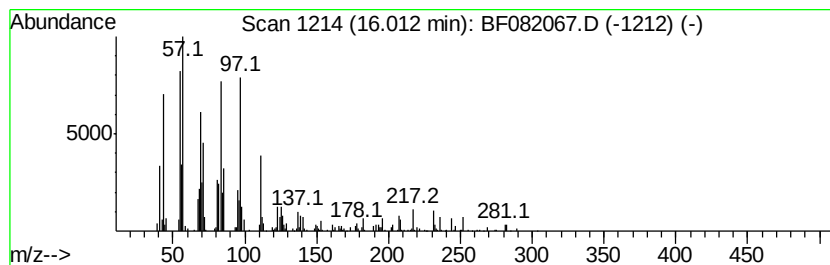
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 1-Octadecene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.01	4.75 ng	107442	Perylene-d12	15.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Octadecene	252	C18H36	000112-88-9	87
2		E-15-Heptadecenal	252	C17H32O	1000130-97-9	80
3		17-Pentatriacontene	491	C35H70	006971-40-0	70
4		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	62
5		Cyclotetradecane	196	C14H28	000295-17-0	53



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100515\
 Data File : BF082067.D
 Acq On : 6 Oct 2015 2:31
 Operator : UM/IZ
 Sample : G3891-14
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-10(0-24)

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

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.07	35.2	ng	923036	1	6.89	524181	20.0
unknown6.65	6.65	69.2	ng	1814700	1	6.89	524181	20.0
Eicosane	10.82	2.6	ng	90429	4	11.42	700575	20.0
Tridecanoic acid	11.94	3.6	ng	127569	4	11.42	700575	20.0
Heptafluorobutano...	13.90	9.0	ng	265201	5	14.06	591647	20.0
Cyclohexadecane	14.54	4.2	ng	124480	5	14.06	591647	20.0
Octadecanamide	14.81	4.9	ng	110595	6	15.51	452423	20.0
Oxirane, hexadecyl-	14.97	6.2	ng	139868	6	15.51	452423	20.0
Heptadecane	15.16	3.4	ng	77499	6	15.51	452423	20.0
Trichloroacetic a...	15.19	3.5	ng	80061	6	15.51	452423	20.0
Tetradecanal	15.74	6.4	ng	143943	6	15.51	452423	20.0
Octadecane	15.96	2.2	ng	49917	6	15.51	452423	20.0
1-Octadecene	16.01	4.8	ng	107442	6	15.51	452423	20.0