

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121616\
 Data File : BF091681.D
 Acq On : 16 Dec 2016 19:09
 Operator : UM/SJ
 Sample : H6099-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS02-1FT

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-BF120916.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	4.956	247	251	260	rVB	1467783	2577012	35.60%	4.044%
2	5.379	285	288	291	rBV	4392956	5146538	71.09%	8.075%
3	6.419	375	379	382	rBV	4916943	5823302	80.44%	9.137%
4	6.544	387	390	392	rBV	5663951	5733051	79.19%	8.996%
5	6.773	407	410	412	rBV	1256719	1105307	15.27%	1.734%
6	6.933	421	424	426	rBV	4145201	4602637	63.58%	7.222%
7	7.333	456	459	461	rBV	3108542	4464406	61.67%	7.005%
8	7.379	461	463	466	rVB	747490	703014	9.71%	1.103%
9	8.053	520	522	525	rBV	1964056	2138355	29.54%	3.355%
10	9.139	614	617	619	rBV	6601391	7239646	100.00%	11.360%
11	9.528	649	651	654	rBV	599944	569085	7.86%	0.893%
12	9.733	667	669	673	rVB	537162	513054	7.09%	0.805%
13	9.813	673	676	678	rBV	1856809	2073773	28.64%	3.254%
14	10.248	713	714	716	rVB	139044	129149	1.78%	0.203%
15	10.465	730	733	737	rBV	49893	97672	1.35%	0.153%
16	10.602	741	745	747	rBV	4856906	5736459	79.24%	9.001%
17	10.728	753	756	760	rVB	202944	327341	4.52%	0.514%
18	11.173	793	795	796	rBV	145004	170431	2.35%	0.267%
19	11.288	803	805	808	rVB	2793712	2451941	33.87%	3.847%
20	11.596	829	832	834	rBV	108846	96307	1.33%	0.151%
21	11.836	850	853	857	rVV2	379146	552308	7.63%	0.867%
22	12.499	908	911	912	rBV	63647	81462	1.13%	0.128%
23	12.534	912	914	919	rVV	69808	104904	1.45%	0.165%
24	12.614	919	921	927	rVB	72028	105541	1.46%	0.166%
25	12.716	927	930	933	rBV2	57593	92959	1.28%	0.146%
26	12.876	941	944	947	rBV	4898730	5038900	69.60%	7.906%
27	13.779	1020	1023	1026	rBV	470629	712088	9.84%	1.117%
28	13.837	1026	1028	1031	rVV	59971	129116	1.78%	0.203%
29	13.917	1033	1035	1040	rVB	1500794	1399760	19.33%	2.196%
30	14.339	1069	1072	1075	rBV	107137	182881	2.53%	0.287%
31	14.408	1075	1078	1080	rVB	144727	203017	2.80%	0.319%
32	14.671	1099	1101	1108	rBV2	103070	197196	2.72%	0.309%
33	14.762	1108	1109	1111	rVB	64490	75859	1.05%	0.119%
34	14.922	1121	1123	1128	rBV	43465	85655	1.18%	0.134%

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121616\
Data File : BF091681.D
Acq On : 16 Dec 2016 19:09
Operator : UM/SJ
Sample : H6099-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SS02-1FT

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-BF120916.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	15.014	1128	1131	1136	rBV	297481	399106	5.51%	0.626%
36	15.322	1155	1158	1160	rBV	1149394	1580152	21.83%	2.479%
37	15.551	1175	1178	1182	rVB	61207	90141	1.25%	0.141%
38	15.768	1194	1197	1199	rBV	101724	172196	2.38%	0.270%
39	15.814	1199	1201	1205	rVB	66868	122825	1.70%	0.193%
40	16.134	1226	1229	1233	rVB4	50994	92693	1.28%	0.145%
41	16.488	1257	1260	1268	rBV3	74310	183517	2.53%	0.288%
42	16.763	1281	1284	1287	rBV2	36922	79231	1.09%	0.124%
43	17.197	1319	1322	1328	rBV5	53434	137837	1.90%	0.216%
44	18.134	1401	1404	1412	rVB5	33629	101819	1.41%	0.160%
45	19.071	1479	1486	1494	rBV8	21128	111596	1.54%	0.175%

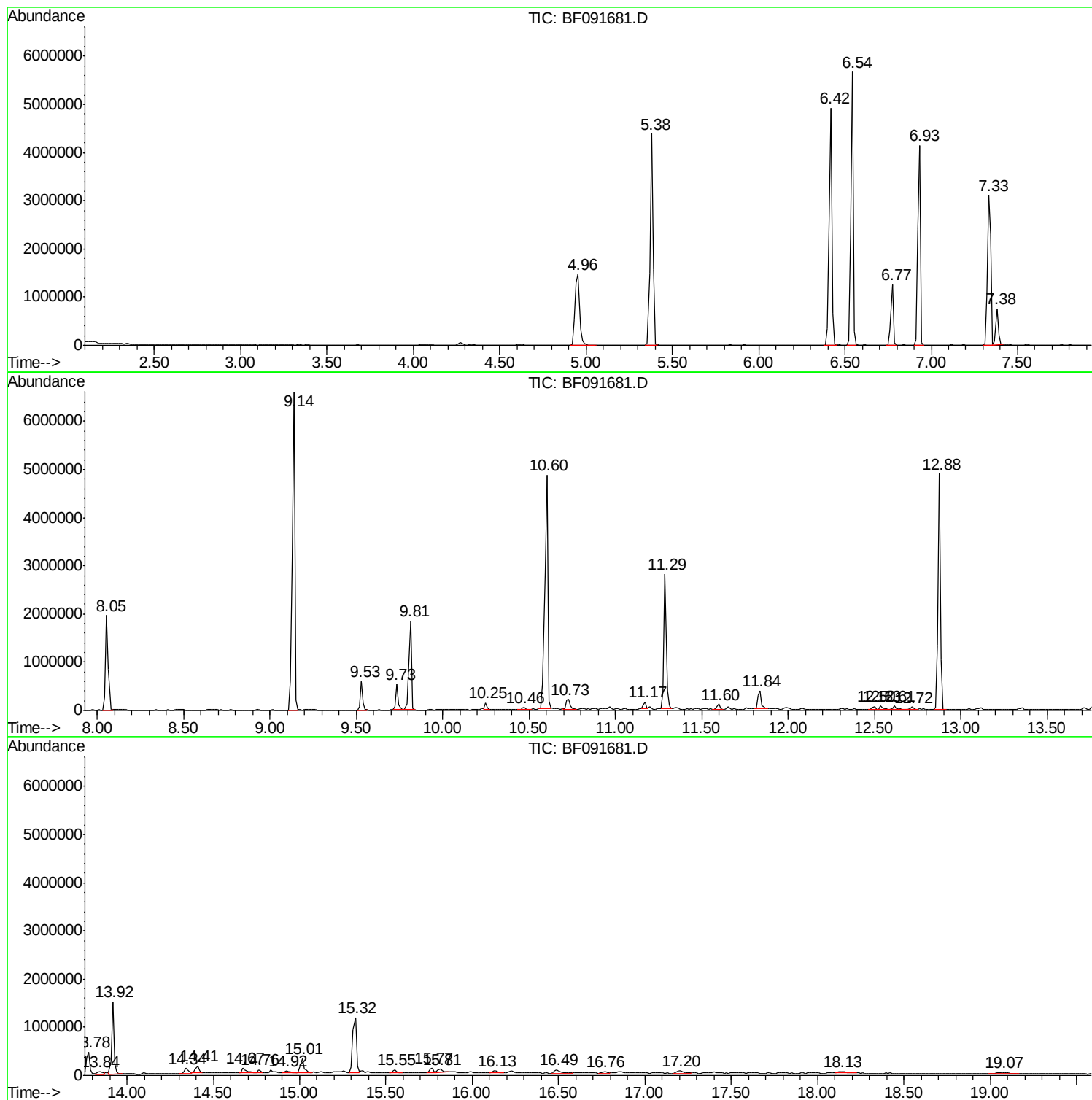
Sum of corrected areas: 63731239

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121616\
Data File : BF091681.D
Acq On : 16 Dec 2016 19:09
Operator : UM/SJ
Sample : H6099-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SS02-1FT

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF120916.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\BF121616\
Data File : BF091681.D
Acq On : 16 Dec 2016 19:09
Operator : UM/SJ
Sample : H6099-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SS02-1FT

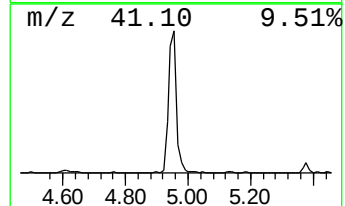
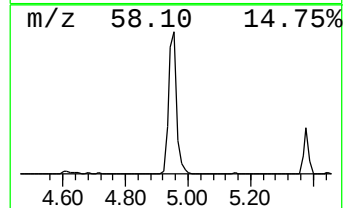
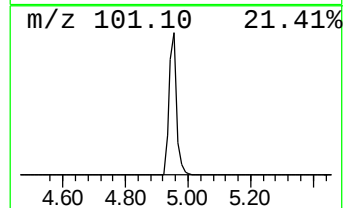
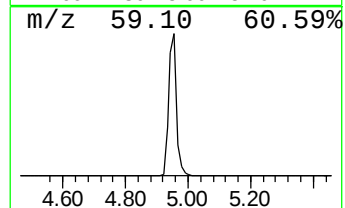
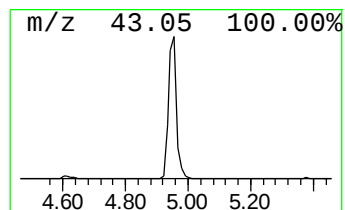
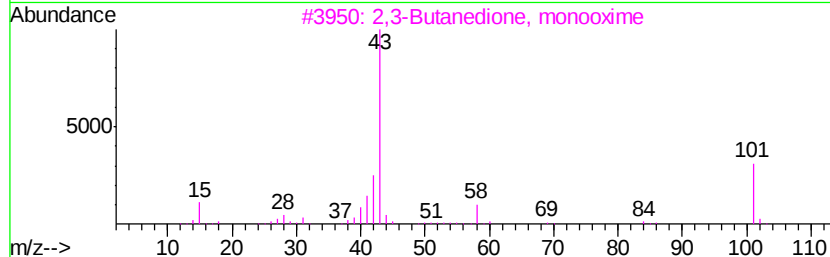
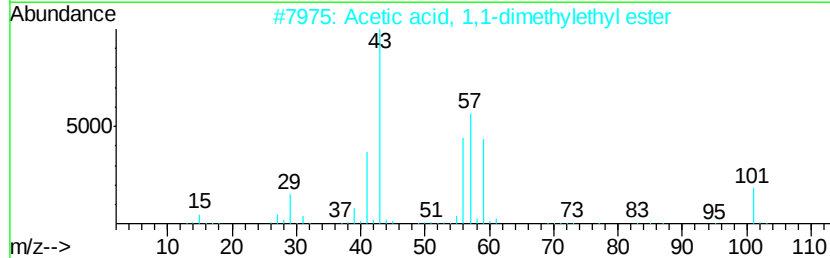
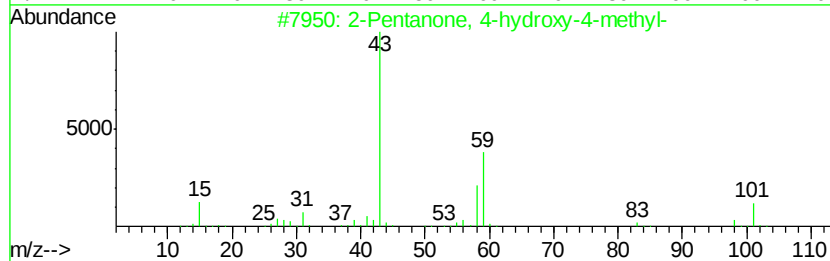
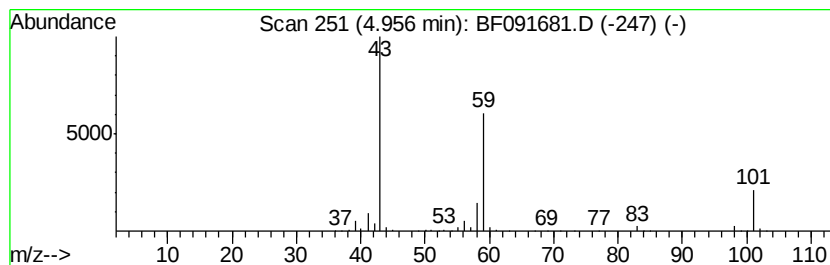
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF120916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.96	46.63 ng	2577010	1,4-Dichlorobenzene-d4	6.77

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, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121616\
Data File : BF091681.D
Acq On : 16 Dec 2016 19:09
Operator : UM/SJ
Sample : H6099-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SS02-1FT

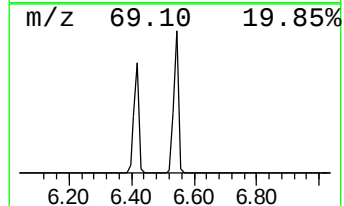
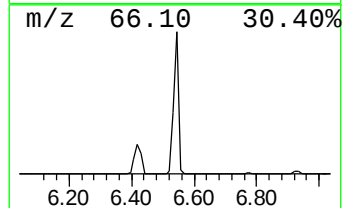
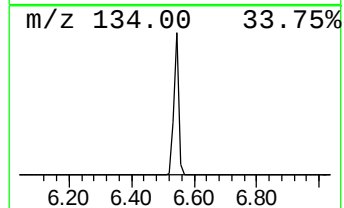
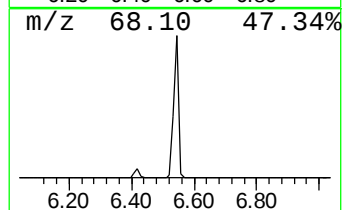
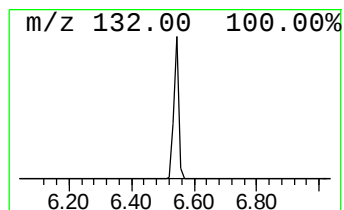
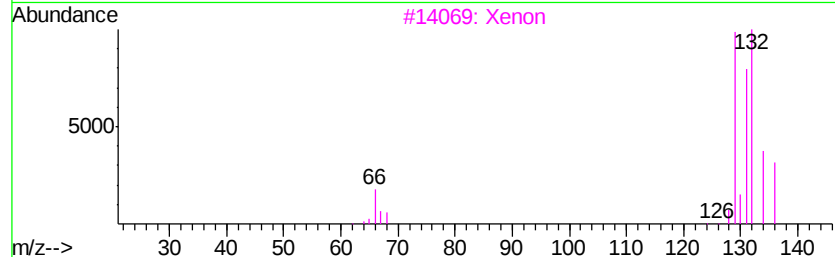
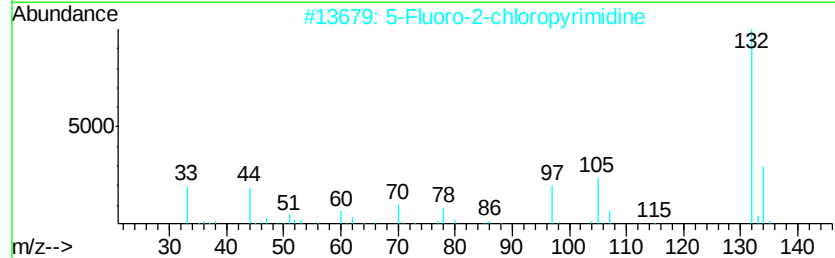
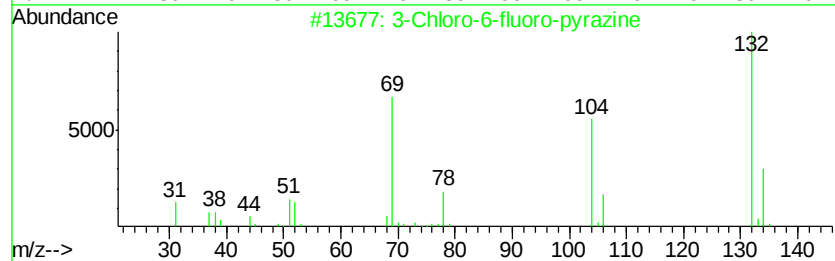
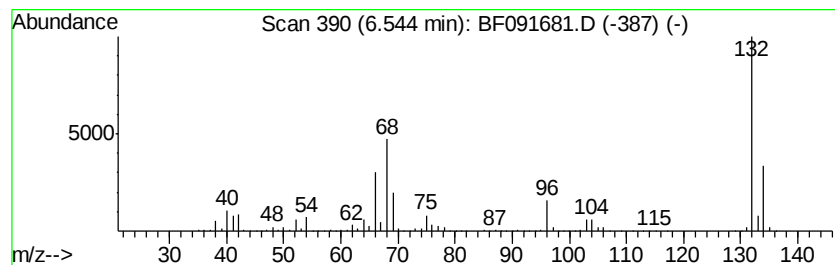
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF120916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown6.54 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.54	103.74 ng	5733050	1,4-Dichlorobenzene-d4	6.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		Xenon	132	Xe	007440-63-3	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\BF121616\
Data File : BF091681.D
Acq On : 16 Dec 2016 19:09
Operator : UM/SJ
Sample : H6099-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

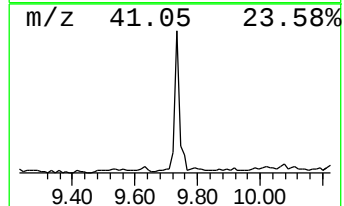
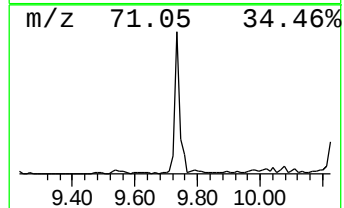
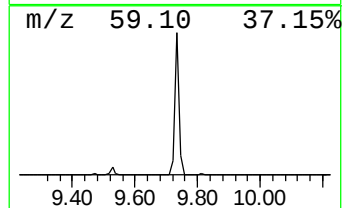
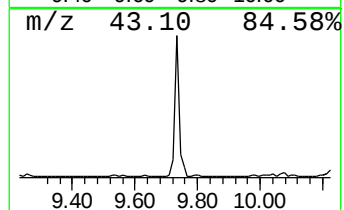
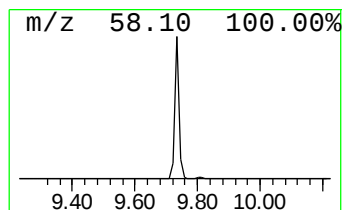
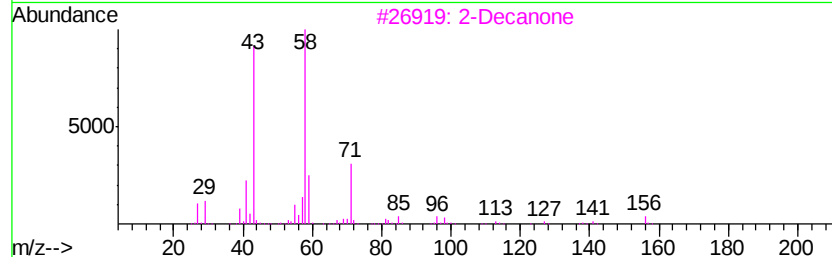
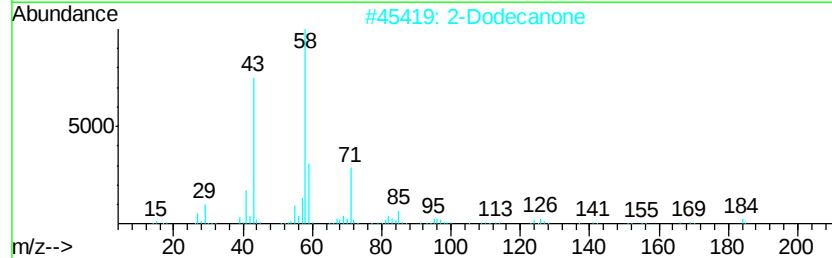
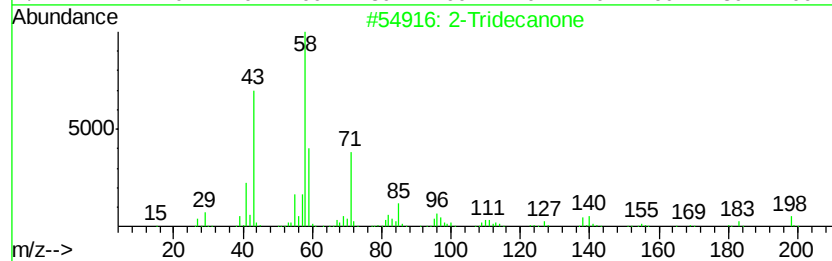
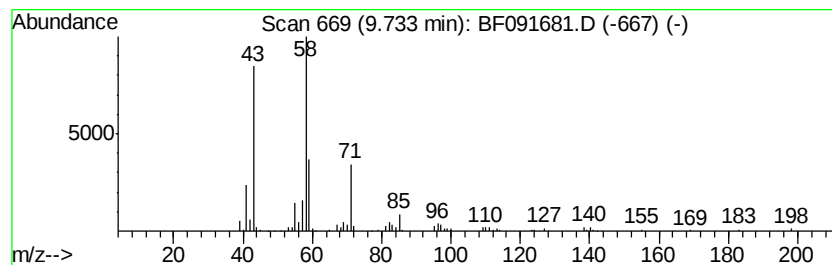
Instrument :
BNA_F
ClientSampleId :
SS02-1FT

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF120916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 2-Tridecanone Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.73	4.95 ng	513054	Acenaphthene-d10	9.81
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2-Tridecanone	198 C13H26O	000593-08-8	93
2	2-Dodecanone	184 C12H24O	006175-49-1	90
3	2-Decanone	156 C10H20O	000693-54-9	83
4	2-Undecanone	170 C11H22O	000112-12-9	74
5	2-Nonanone	142 C9H18O	000821-55-6	72



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121616\
Data File : BF091681.D
Acq On : 16 Dec 2016 19:09
Operator : UM/SJ
Sample : H6099-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SS02-1FT

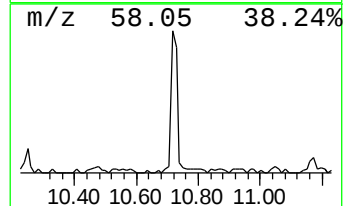
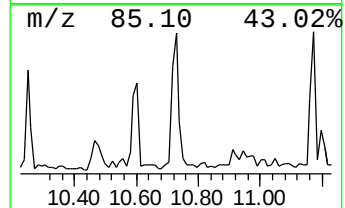
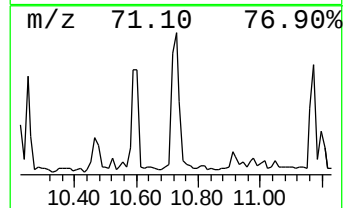
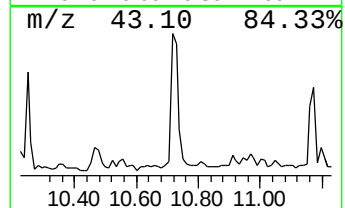
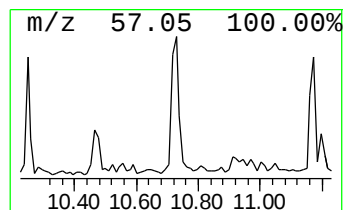
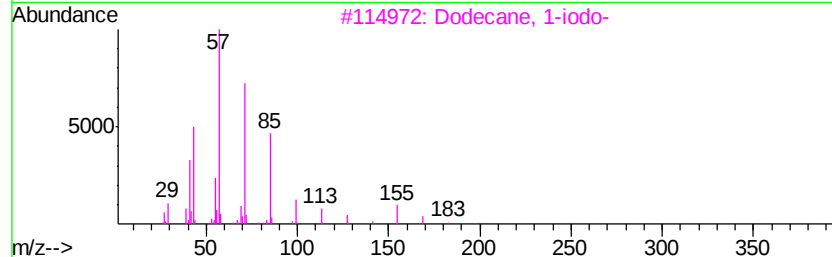
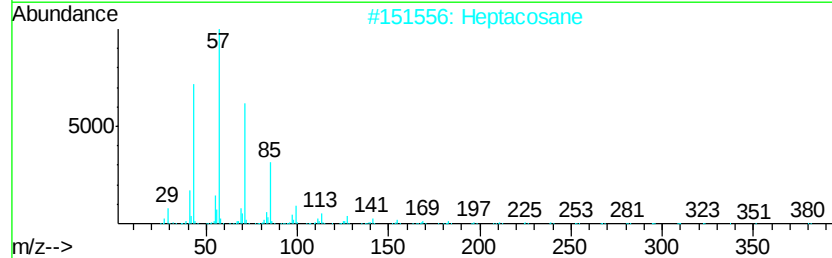
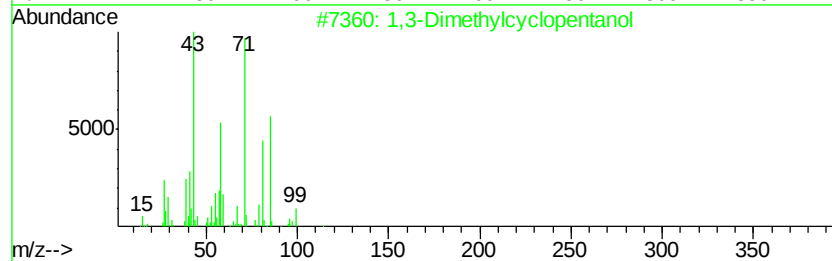
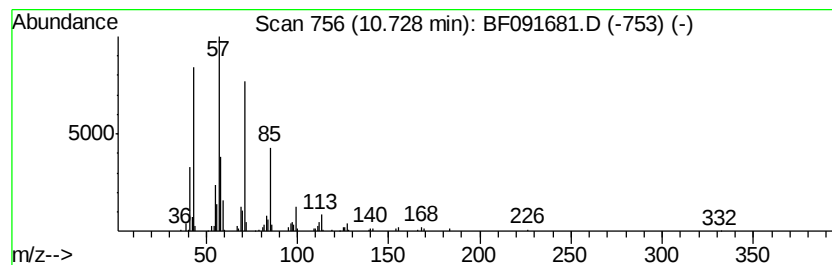
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF120916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 1,3-Dimethylcyclopentanol Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.73	2.67 ng	327341	Phenanthrene-d10	11.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Dimethylcyclopentanol	114	C7H14O	019550-46-0	87
2		Heptacosane	380	C27H56	000593-49-7	68
3		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	64
4		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	64
5		Heneicosane	296	C21H44	000629-94-7	64



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121616\
Data File : BF091681.D
Acq On : 16 Dec 2016 19:09
Operator : UM/SJ
Sample : H6099-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

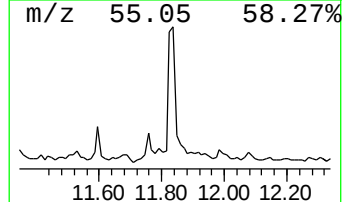
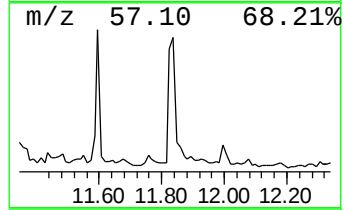
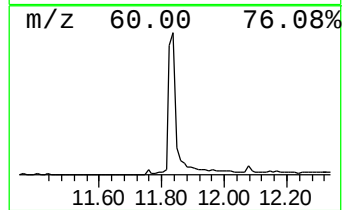
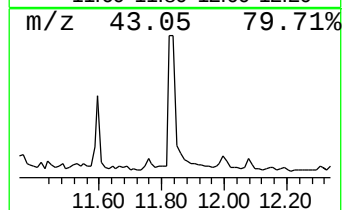
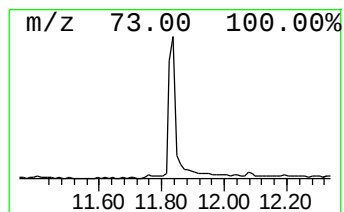
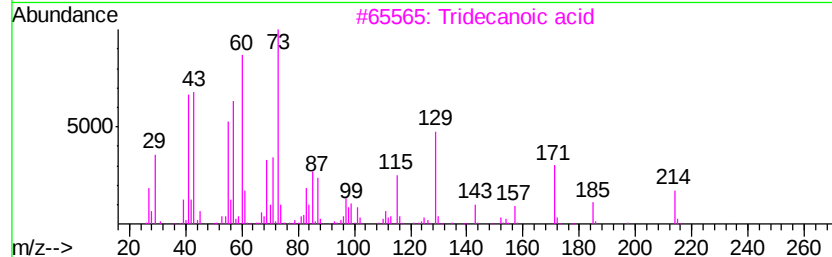
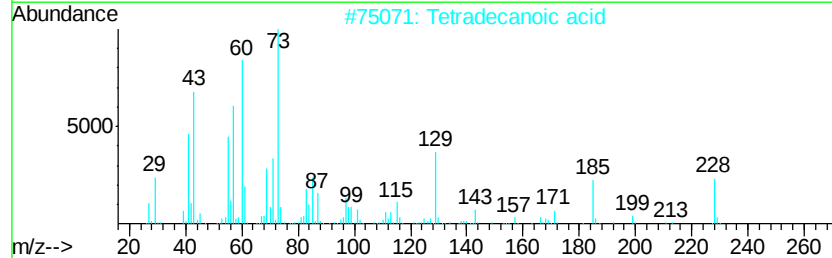
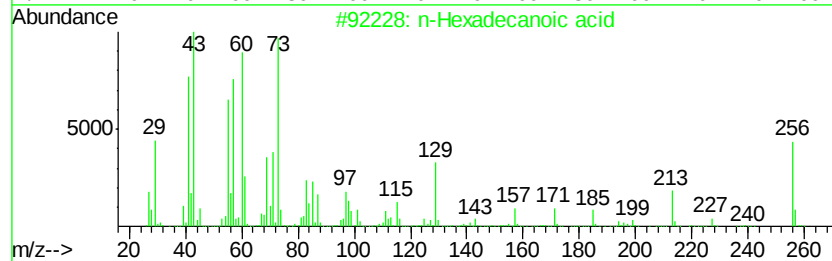
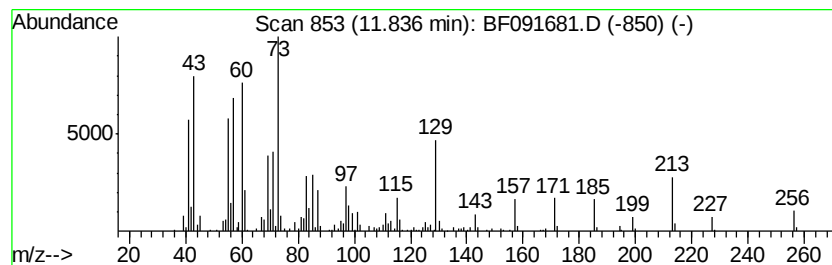
Instrument :
BNA_F
ClientSampleId :
SS02-1FT

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF120916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.84	4.51 ng	552308	Phenanthrene-d10	11.29	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2	Tetradecanoic acid	228	C14H28O2	000544-63-8	91
3	Tridecanoic acid	214	C13H26O2	000638-53-9	86
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	83
5	n-Decanoic acid	172	C10H20O2	000334-48-5	76



Data Path : Z:\HPCHEM1\BNA F\DATA\BF121616\
Data File : BF091681.D
Acq On : 16 Dec 2016 19:09
Operator : UM/SJ
Sample : H6099-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SS02-1FT

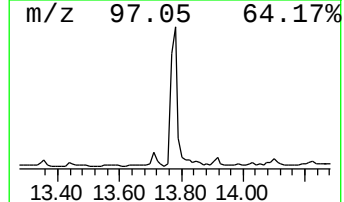
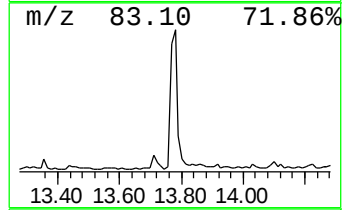
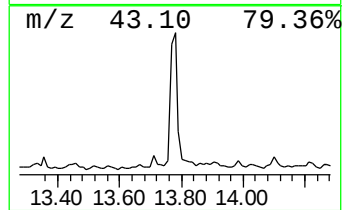
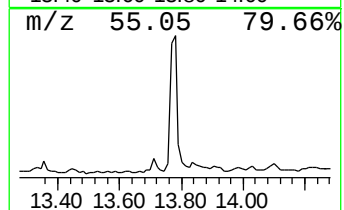
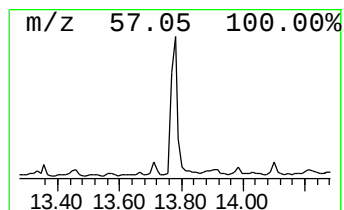
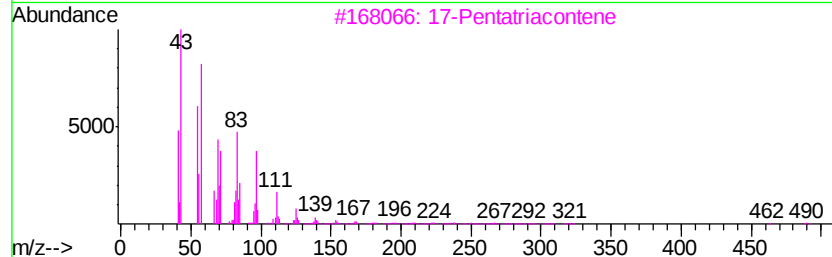
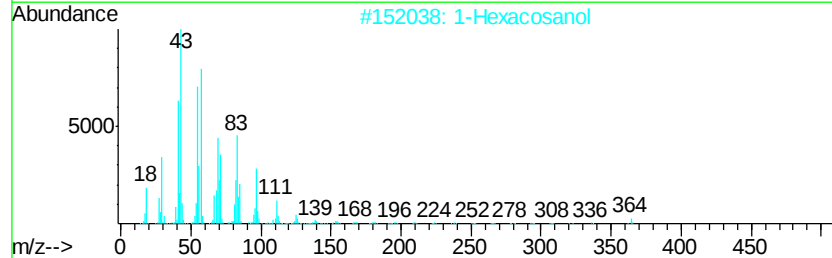
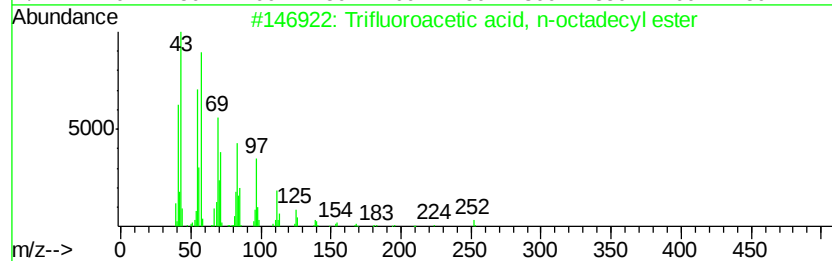
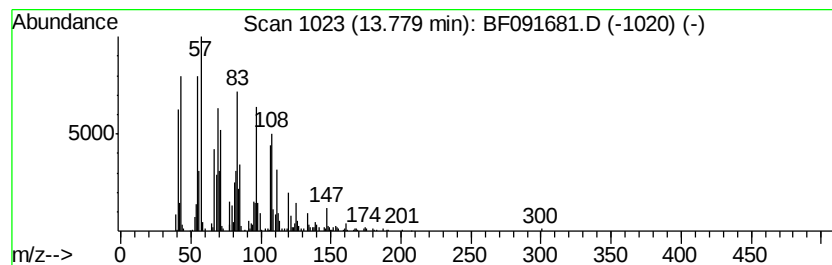
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF120916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Trifluoroacetic acid, n-oct... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.78	10.17 ng	712088	Chrysene-d12	13.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trifluoroacetic acid, n-octadecy...	366	C20H37F3O2	079392-43-1	60
2		1-Hexacosanol	382	C26H54O	000506-52-5	60
3		17-Pentatriacontene	491	C35H70	006971-40-0	60
4		1-Tetracosanol	354	C24H50O	000506-51-4	60
5		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	55



Data Path : Z:\HPCHEM1\BNA F\DATA\BF121616\
Data File : BF091681.D
Acq On : 16 Dec 2016 19:09
Operator : UM/SJ
Sample : H6099-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SS02-1FT

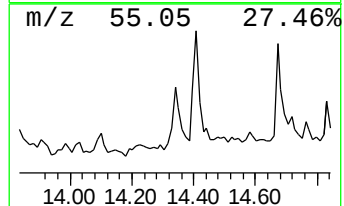
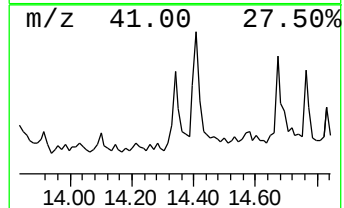
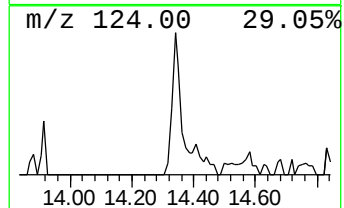
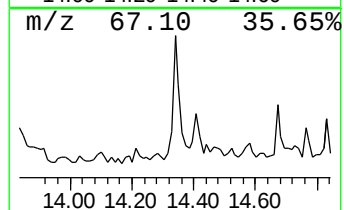
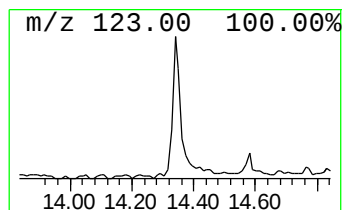
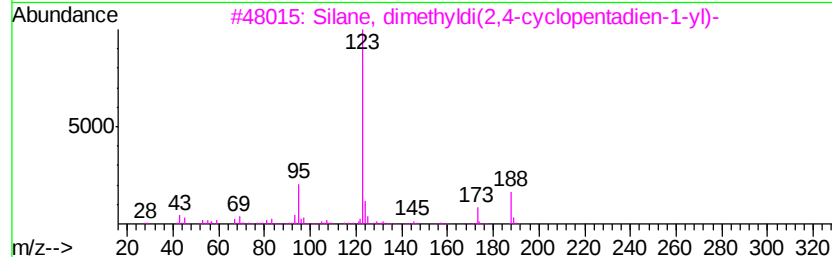
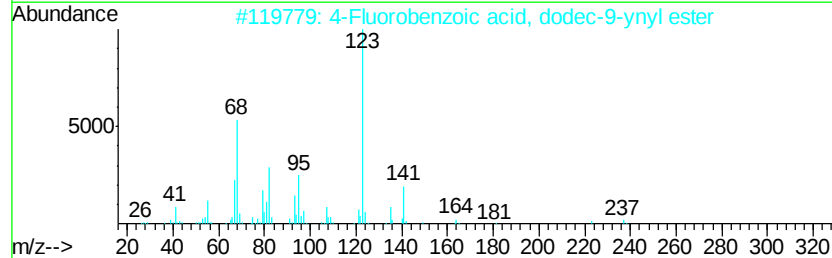
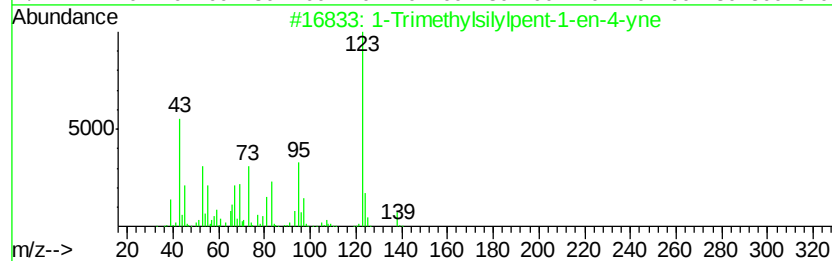
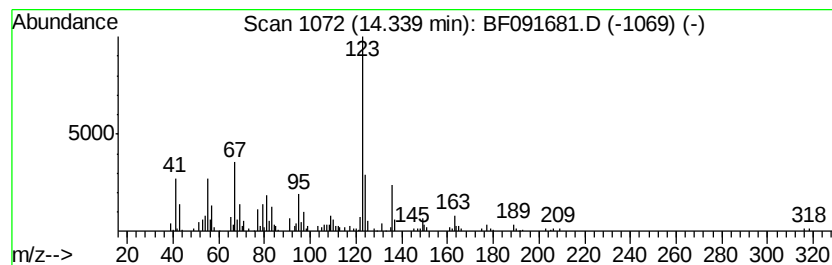
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF120916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 1-Trimethylsilylpent-1-en-4... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.34	2.61 ng	182881	Chrysene-d12	13.92

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Trimethylsilylpent-1-en-4-yne	138	C8H14Si	079516-25-9	50
2		4-Fluorobenzoic acid, dodec-9-yn...	304	C19H25F02	1000282-99-8	47
3		Silane, dimethyldi(2,4-cyclopent...	188	C12H16Si	018053-74-2	47
4		Diallyldivinylsilane	164	C10H16Si	119901-88-1	43
5		4-Fluorobenzoic acid, 3-tridecyl...	322	C20H31F02	1000280-67-9	43



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121616\
Data File : BF091681.D
Acq On : 16 Dec 2016 19:09
Operator : UM/SJ
Sample : H6099-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

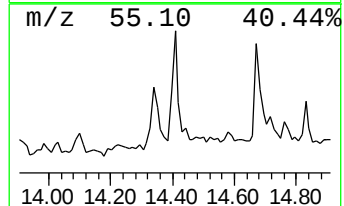
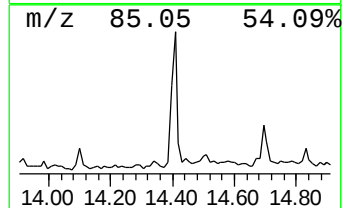
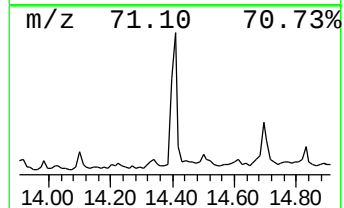
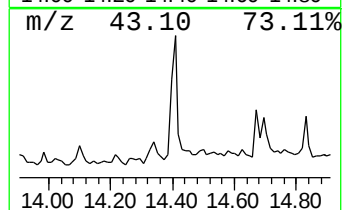
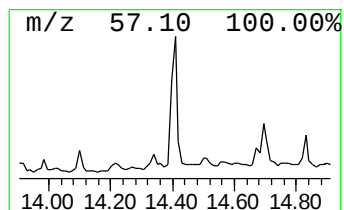
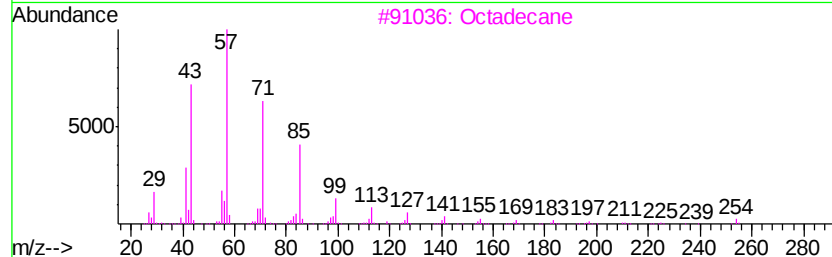
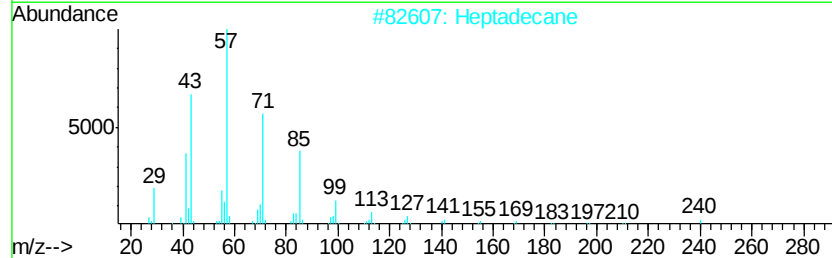
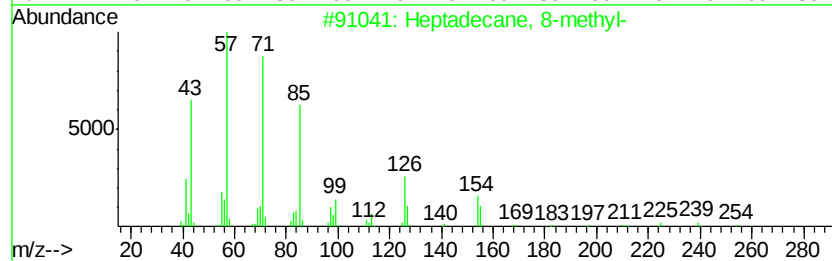
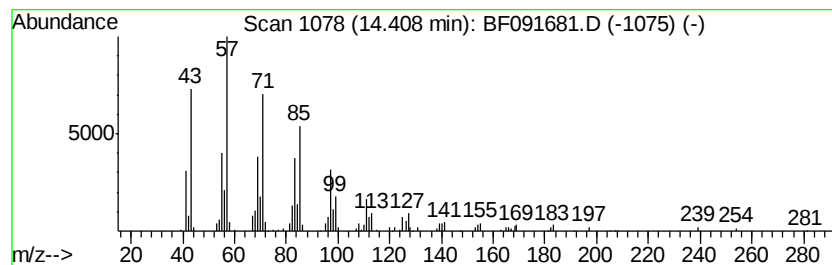
Instrument :
BNA_F
ClientSampleId :
SS02-1FT

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF120916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Heptadecane, 8-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.41	2.90 ng	203017	Chrysene-d12		13.92	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane, 8-methyl-		254	C18H38	013287-23-5	70
2	Heptadecane		240	C17H36	000629-78-7	64
3	Octadecane		254	C18H38	000593-45-3	64
4	Tetradecane		198	C14H30	000629-59-4	62
5	Hexadecane		226	C16H34	000544-76-3	62



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121616\
Data File : BF091681.D
Acq On : 16 Dec 2016 19:09
Operator : UM/SJ
Sample : H6099-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

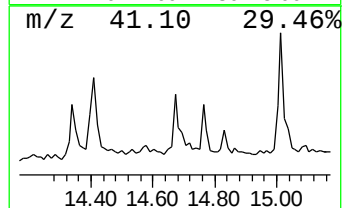
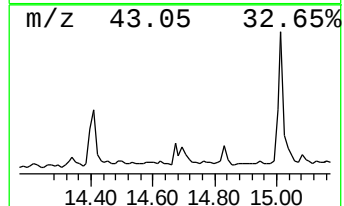
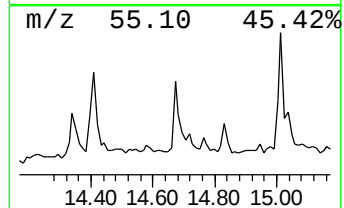
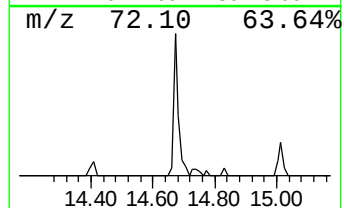
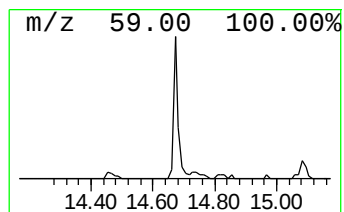
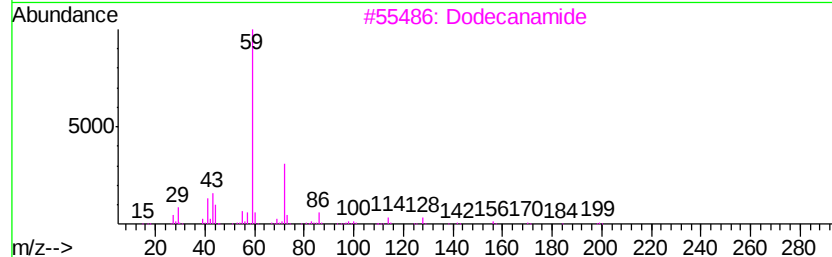
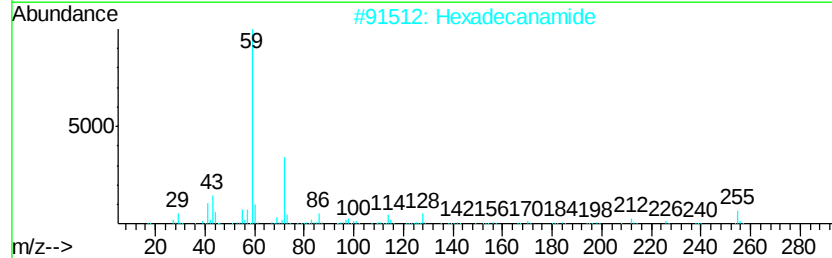
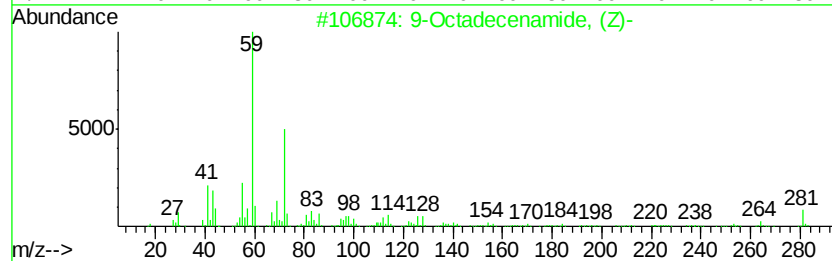
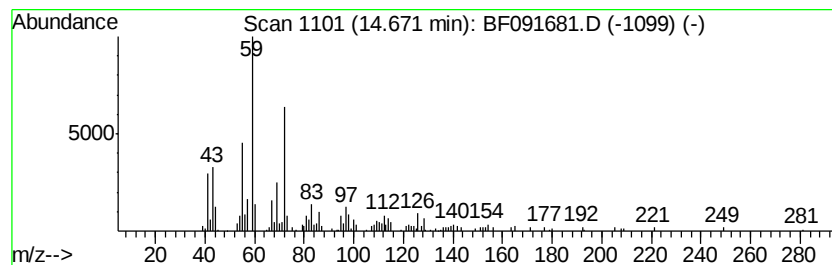
Instrument :
BNA_F
ClientSampleId :
SS02-1FT

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF120916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 9-Octadecenamide, (Z)- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.67	2.50 ng	197196	Perylene-d12	15.32	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	86
2	Hexadecanamide	255	C16H33NO	000629-54-9	59
3	Dodecanamide	199	C12H25NO	001120-16-7	59
4	Tetradecanamide	227	C14H29NO	000638-58-4	59
5	Silane, (chloromethyl)dimethyl-	108	C3H9ClSi	003144-74-9	46



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121616\
Data File : BF091681.D
Acq On : 16 Dec 2016 19:09
Operator : UM/SJ
Sample : H6099-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SS02-1FT

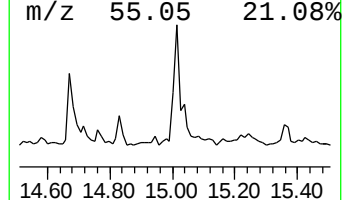
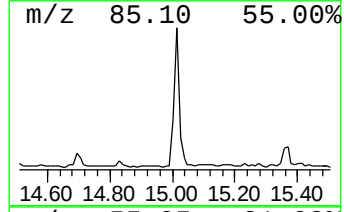
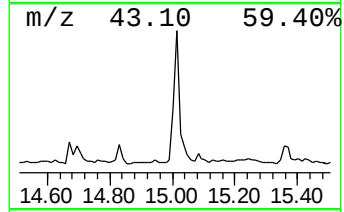
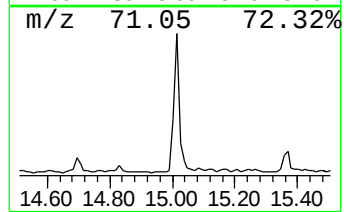
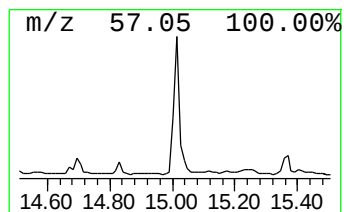
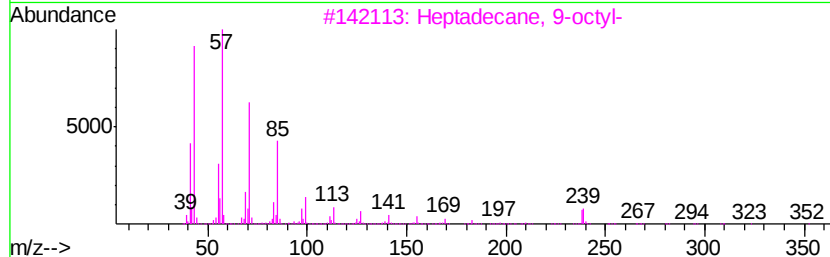
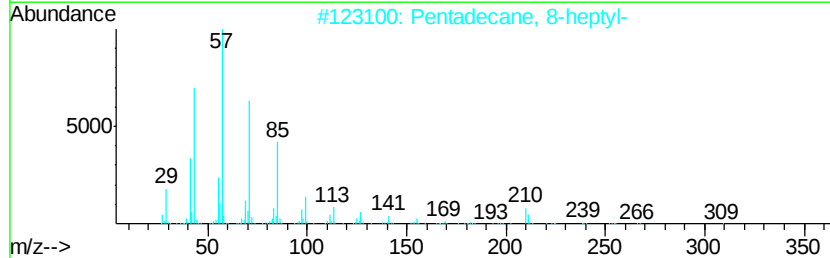
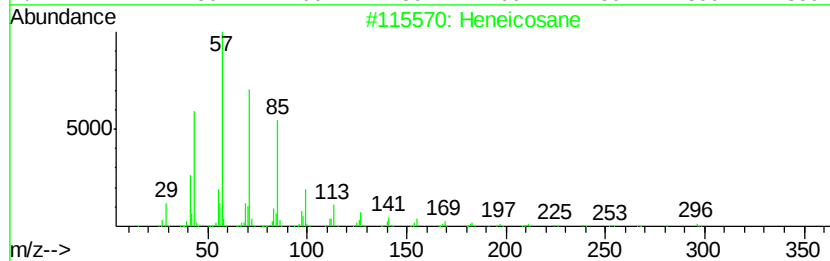
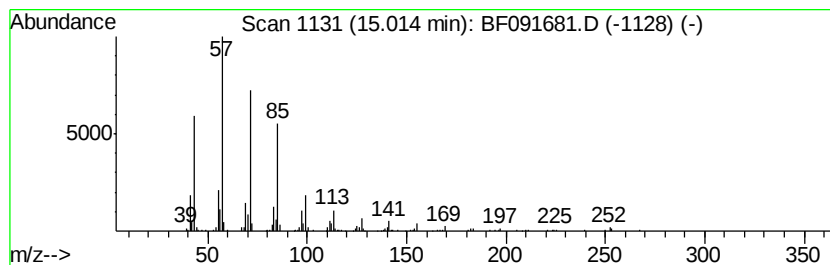
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF120916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Heneicosane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.01	5.05 ng	399106	Perylene-d12	15.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4		Nonacosane	408	C29H60	000630-03-5	90
5		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	86



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121616\
Data File : BF091681.D
Acq On : 16 Dec 2016 19:09
Operator : UM/SJ
Sample : H6099-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SS02-1FT

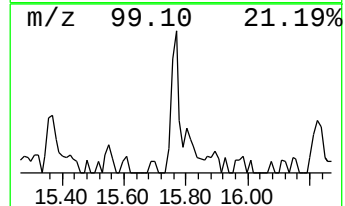
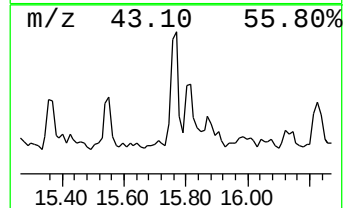
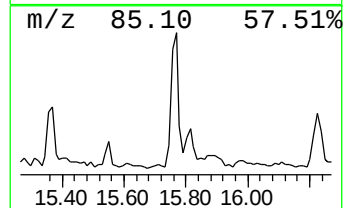
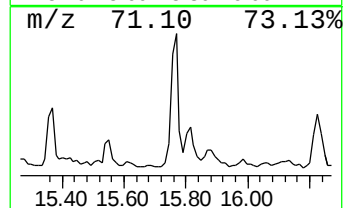
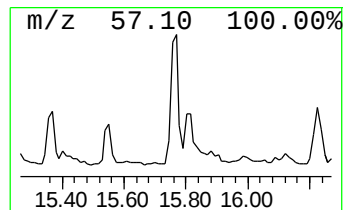
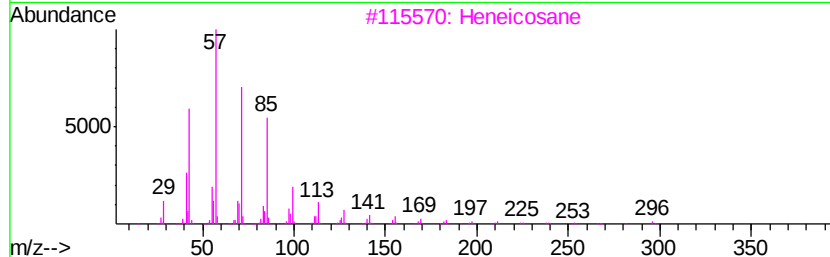
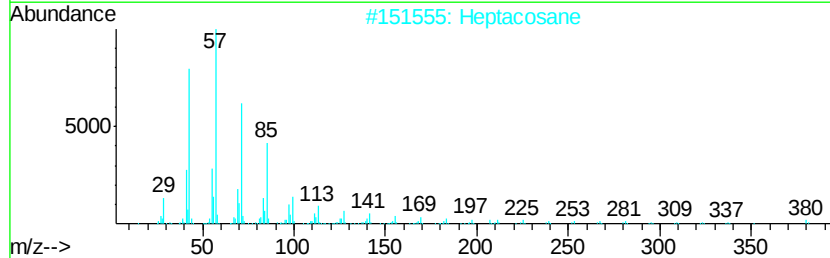
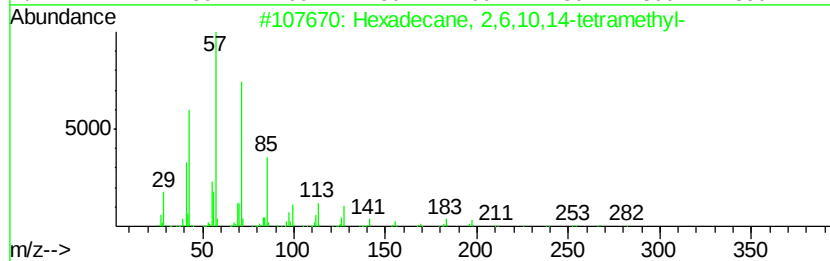
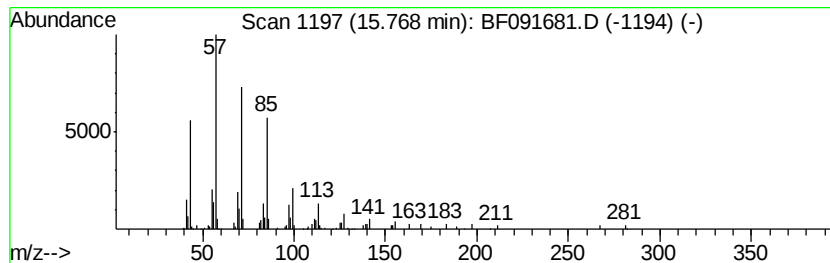
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF120916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Hexadecane, 2,6,10,14-tetra... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.77	2.18 ng	172196	Perylene-d12	15.32

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	94
2			Heptacosane	380	C27H56	000593-49-7	91
3			Heneicosane	296	C21H44	000629-94-7	91
4			Hexacosane	366	C26H54	000630-01-3	91
5			Octacosane	394	C28H58	000630-02-4	90



Data Path : Z:\HPCHEM1\BNA F\DATA\BF121616\
Data File : BF091681.D
Acq On : 16 Dec 2016 19:09
Operator : UM/SJ
Sample : H6099-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

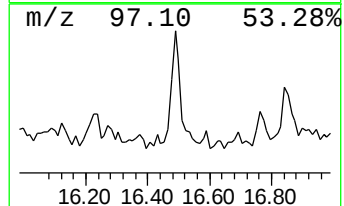
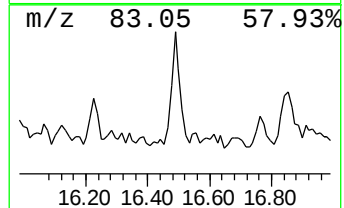
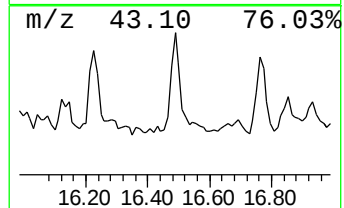
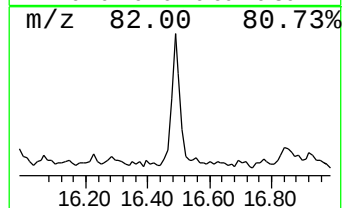
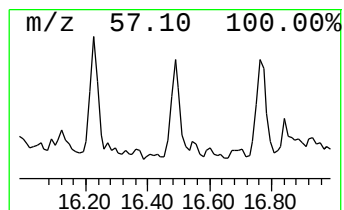
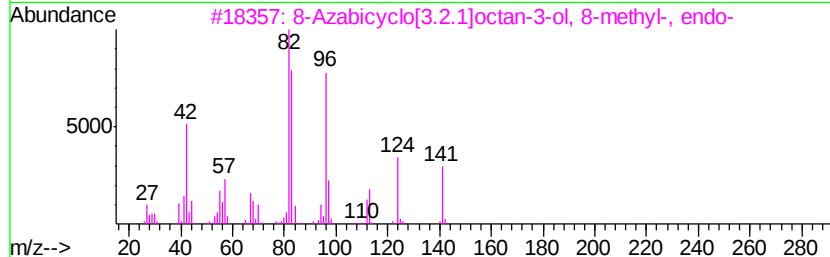
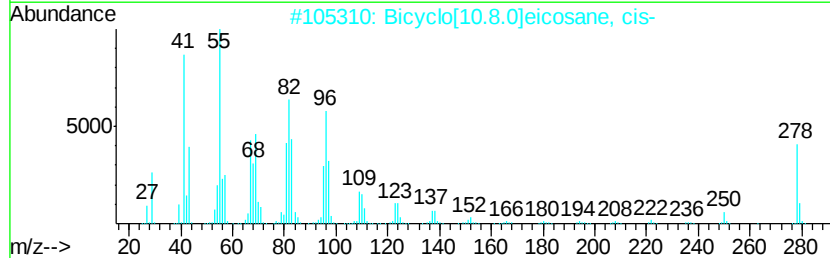
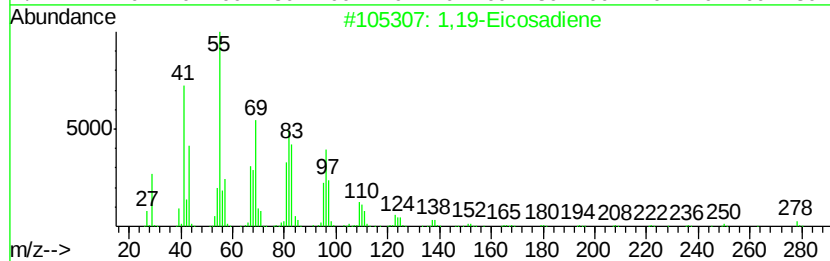
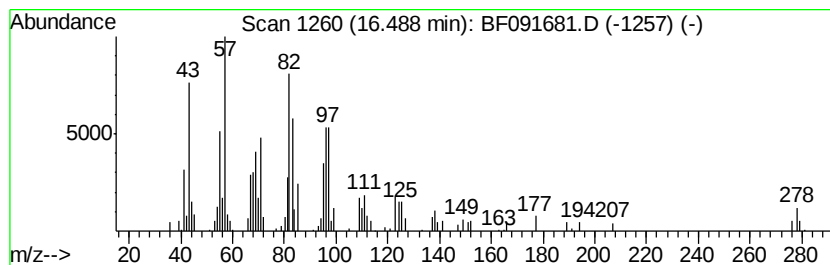
Instrument :
BNA_F
ClientSampleId :
SS02-1FT

Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF120916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 1,19-Eicosadiene Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.49	2.32 ng	183517	Perylene-d12	15.32
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1,19-Eicosadiene		278 C20H38	014811-95-1 70
2	Bicyclo[10.8.0]eicosane, cis-		278 C20H38	1000155-82-2 58
3	8-Azabicyclo[3.2.1]octan-3-ol, 8...		141 C8H15NO	000120-29-6 49
4	Benzocyclodecene, tetradecahydro-		194 C14H26	061142-06-1 47
5	Octadecanal		268 C18H36O	000638-66-4 47



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121616\
 Data File : BF091681.D
 Acq On : 16 Dec 2016 19:09
 Operator : UM/SJ
 Sample : H6099-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS02-1FT

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF120916.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...	4.96	46.6	ng	2577010	1	6.77	1105310	20.0
unknown6.54	6.54	103.7	ng	5733050	1	6.77	1105310	20.0
2-Tridecanone	9.73	5.0	ng	513054	3	9.81	2073770	20.0
1,3-Dimethylcyclo...	10.73	2.7	ng	327341	4	11.29	2451940	20.0
n-Hexadecanoic acid	11.84	4.5	ng	552308	4	11.29	2451940	20.0
Trifluoroacetic a...	13.78	10.2	ng	712088	5	13.92	1399760	20.0
1-Trimethylsilylp...	14.34	2.6	ng	182881	5	13.92	1399760	20.0
Heptadecane, 8-me...	14.41	2.9	ng	203017	5	13.92	1399760	20.0
9-Octadecenamide, ...	14.67	2.5	ng	197196	6	15.32	1580150	20.0
Heneicosane	15.01	5.0	ng	399106	6	15.32	1580150	20.0
Hexadecane, 2,6,1...	15.77	2.2	ng	172196	6	15.32	1580150	20.0
1,19-Eicosadiene	16.49	2.3	ng	183517	6	15.32	1580150	20.0