

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062817\
 Data File : BF096250.D
 Acq On : 28 Jun 2017 15:34
 Operator : SJ/MA
 Sample : I3880-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TS-1

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-BF062717.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	4.357	379	386	393	rVB	32441	41146	1.24%	0.127%
2	4.981	487	492	502	rVB	695260	819449	24.70%	2.533%
3	5.398	558	563	566	rBV	3602214	3317456	100.00%	10.257%
4	6.410	730	735	738	rBV	3463113	3228073	97.31%	9.980%
5	6.551	754	759	762	rBV	3498847	3123035	94.14%	9.655%
6	6.781	795	798	802	rBV	1192554	1005094	30.30%	3.107%
7	6.939	821	825	828	rBV	2688286	2258298	68.07%	6.982%
8	7.339	888	893	896	rBV	2114744	1899461	57.26%	5.873%
9	8.063	1012	1016	1019	rBV	1601243	1295532	39.05%	4.005%
10	9.139	1194	1199	1202	rBV	3113706	2832821	85.39%	8.758%
11	9.528	1261	1265	1268	rBV	403866	317818	9.58%	0.983%
12	9.816	1309	1314	1317	rBV	1300664	1158460	34.92%	3.582%
13	10.257	1386	1389	1392	rVB	66090	51392	1.55%	0.159%
14	10.598	1442	1447	1450	rBV	1621022	1512040	45.58%	4.675%
15	10.727	1466	1469	1479	rBV	69227	72595	2.19%	0.224%
16	11.175	1542	1545	1548	rBV2	53133	46538	1.40%	0.144%
17	11.292	1561	1565	1569	rBV	1179666	964034	29.06%	2.980%
18	11.827	1652	1656	1665	rBV	329971	320625	9.66%	0.991%
19	12.610	1786	1789	1798	rBV2	112493	140353	4.23%	0.434%
20	12.880	1830	1835	1838	rBV	2236399	2164035	65.23%	6.691%
21	13.092	1868	1871	1873	rBV3	47041	41022	1.24%	0.127%
22	13.774	1984	1987	1995	rBV	496359	549594	16.57%	1.699%
23	13.921	2008	2012	2016	rBV	1151895	1058811	31.92%	3.274%
24	14.104	2040	2043	2047	rVB3	42875	48809	1.47%	0.151%
25	14.227	2061	2064	2067	rBV3	56844	58278	1.76%	0.180%
26	14.410	2092	2095	2100	rBV	406942	391091	11.79%	1.209%
27	14.715	2144	2147	2150	rVB2	48724	55047	1.66%	0.170%
28	14.851	2166	2170	2177	rVB	172140	209249	6.31%	0.647%
29	15.039	2198	2202	2212	rBV2	302549	544213	16.40%	1.683%
30	15.351	2250	2255	2260	rVB	842246	978112	29.48%	3.024%
31	15.404	2262	2264	2268	rVB	66313	73274	2.21%	0.227%
32	15.598	2292	2297	2303	rBV	259775	369795	11.15%	1.143%
33	15.827	2332	2336	2339	rBV	171970	257062	7.75%	0.795%
34	15.862	2339	2342	2348	rVB	266757	384020	11.58%	1.187%

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062817\
Data File : BF096250.D
Acq On : 28 Jun 2017 15:34
Operator : SJ/MA
Sample : I3880-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TS-1

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-BF062717.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	16.586	2460	2465	2472	rBV3	162132	294339	8.87%	0.910%
36	16.951	2524	2527	2535	rVB5	107866	202971	6.12%	0.628%
37	17.327	2587	2591	2600	rVB7	121278	260866	7.86%	0.807%

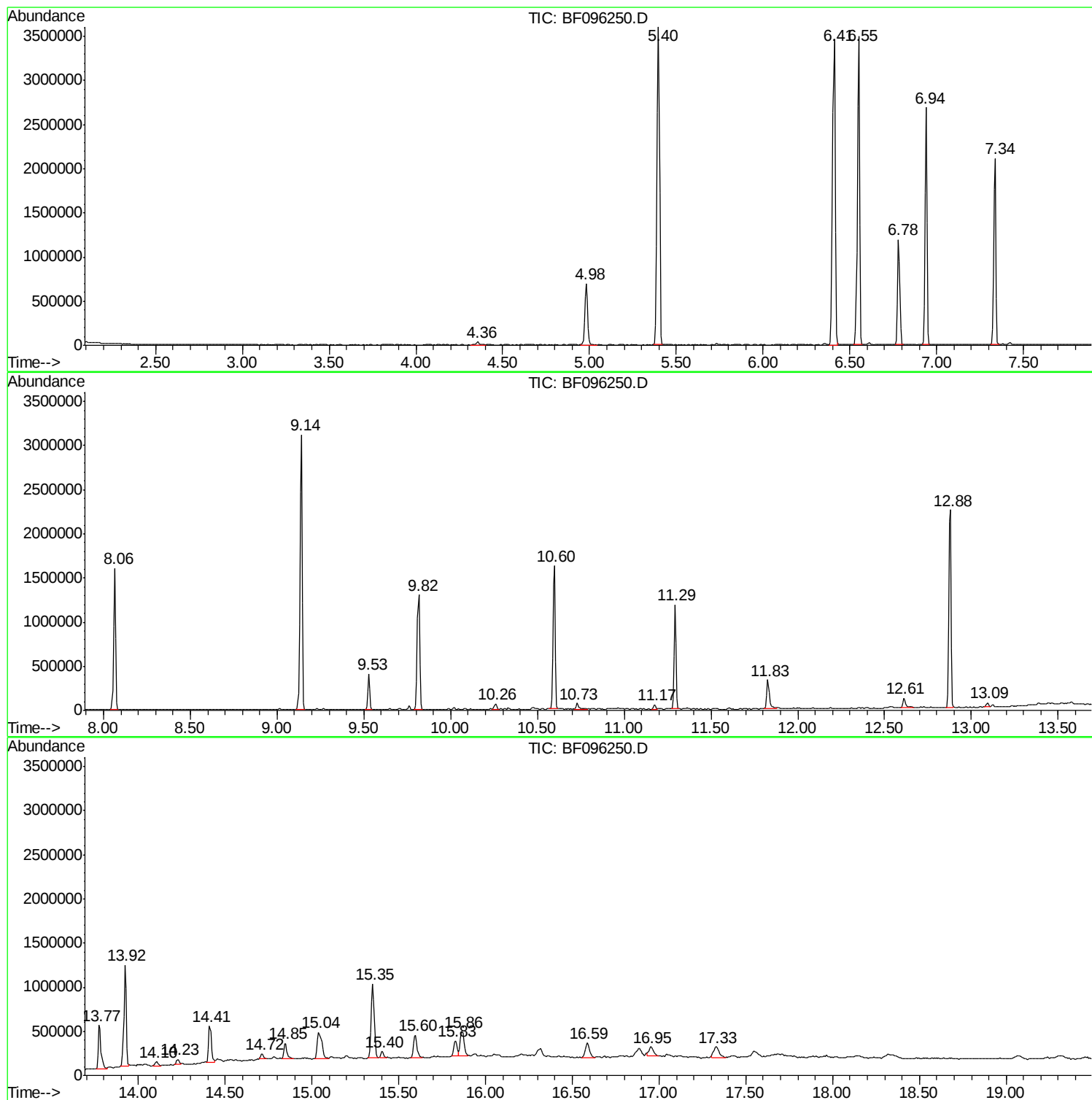
Sum of corrected areas: 32344808

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062817\
Data File : BF096250.D
Acq On : 28 Jun 2017 15:34
Operator : SJ/MA
Sample : I3880-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
TS-1

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF062717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA F\DATA\BF062817\
Data File : BF096250.D
Acq On : 28 Jun 2017 15:34
Operator : SJ/MA
Sample : I3880-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TS-1

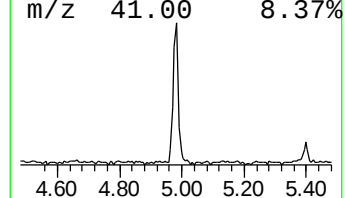
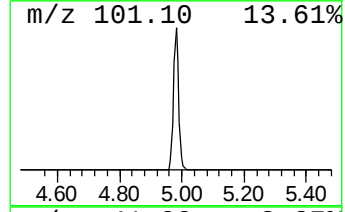
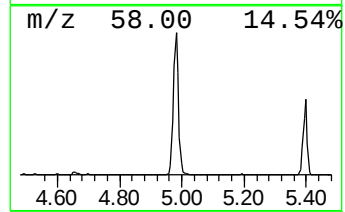
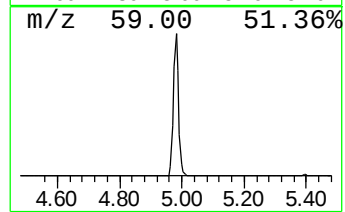
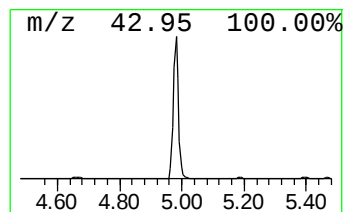
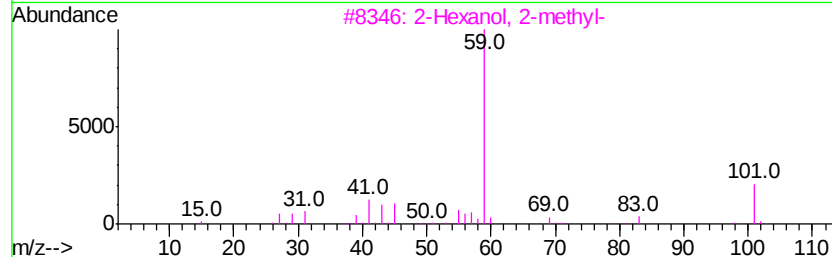
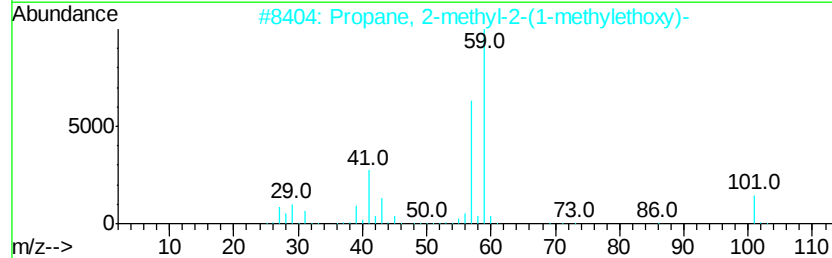
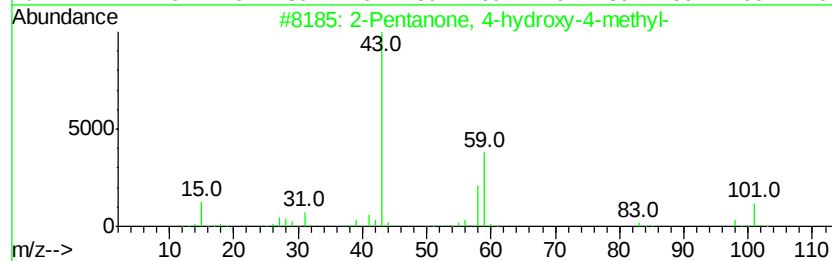
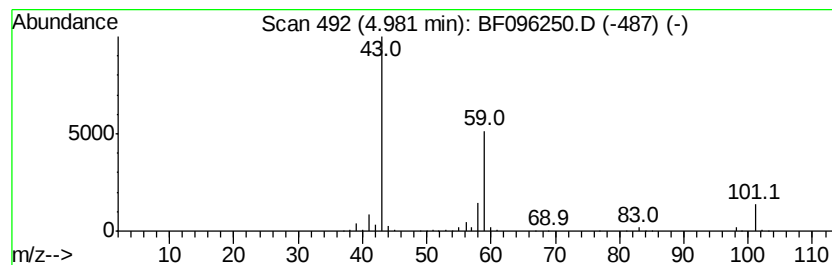
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF062717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
4.98	16.31 ng	819449	1,4-Dichlorobenzene-d4	6.78

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
4		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23



Data Path : Z:\HPCHEM1\BNA F\DATA\BF062817\
Data File : BF096250.D
Acq On : 28 Jun 2017 15:34
Operator : SJ/MA
Sample : I3880-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TS-1

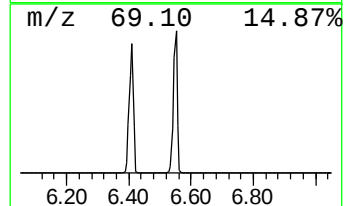
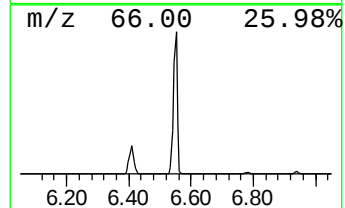
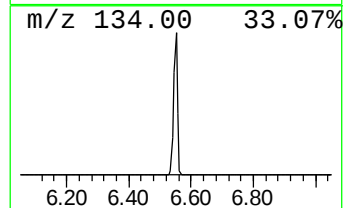
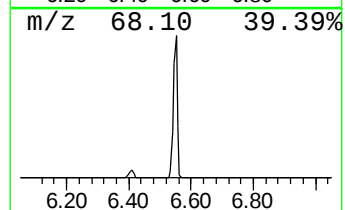
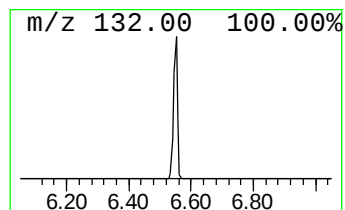
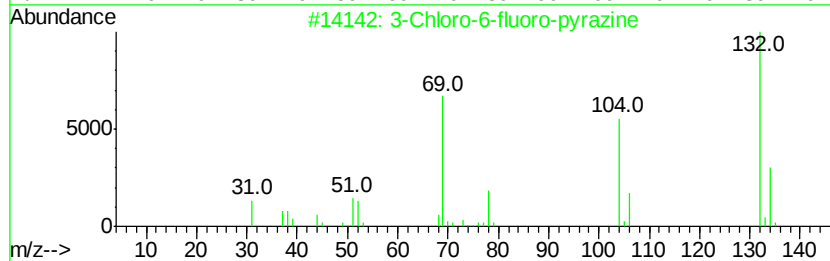
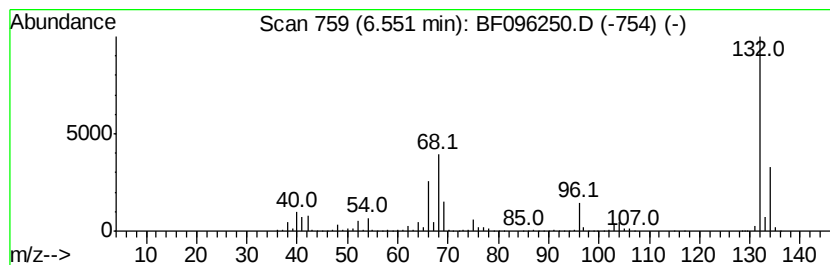
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF062717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown6.55 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.55	62.14 ng	3123040	1,4-Dichlorobenzene-d4	6.78

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Amphetaminil	250	C17H18N2	017590-01-1	10



Data Path : Z:\HPCHEM1\BNA F\DATA\BF062817\
Data File : BF096250.D
Acq On : 28 Jun 2017 15:34
Operator : SJ/MA
Sample : I3880-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TS-1

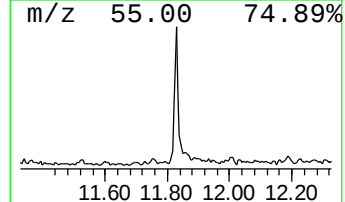
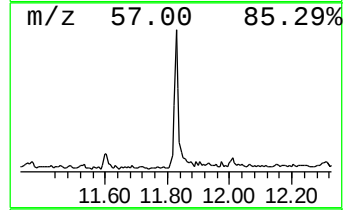
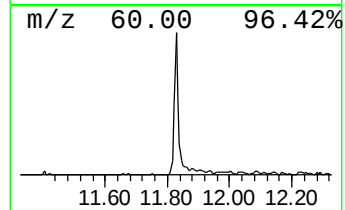
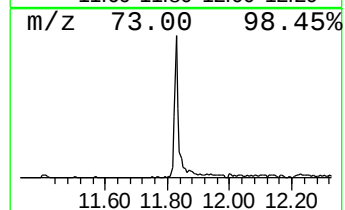
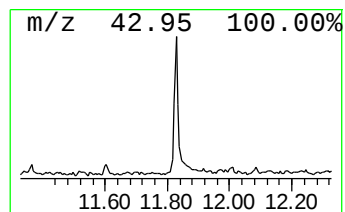
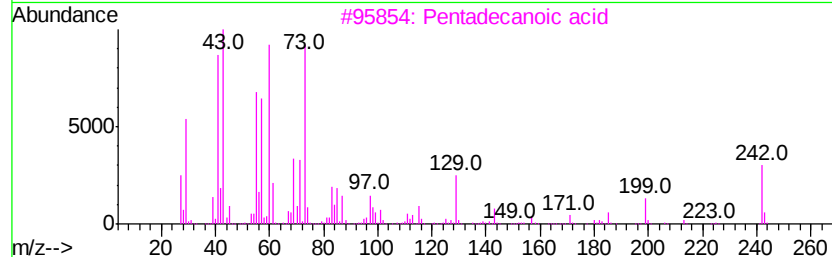
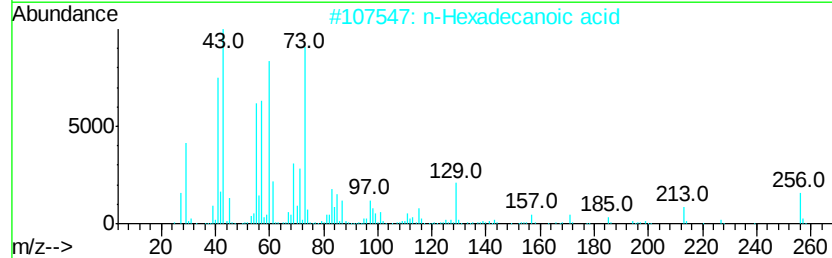
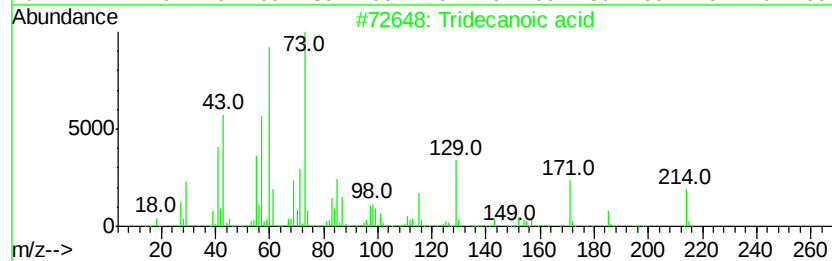
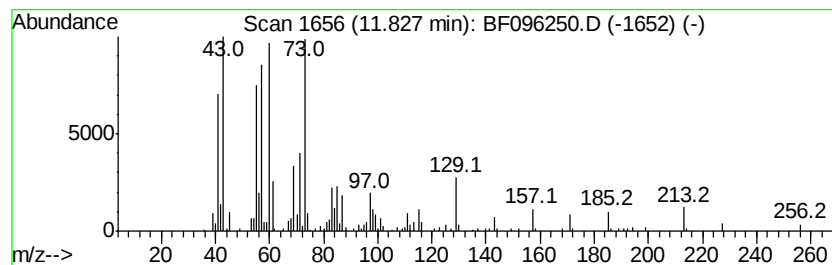
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF062717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Tridecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.83	6.65 ng	320625	Phenanthrene-d10	11.29

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecanoic acid	214	C13H26O2	000638-53-9	91
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
3	Pentadecanoic acid	242	C15H30O2	001002-84-2	87
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	80
5	Undecanoic acid	186	C11H22O2	000112-37-8	64



Data Path : Z:\HPCHEM1\BNA F\DATA\BF062817\
Data File : BF096250.D
Acq On : 28 Jun 2017 15:34
Operator : SJ/MA
Sample : I3880-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

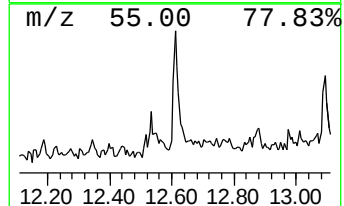
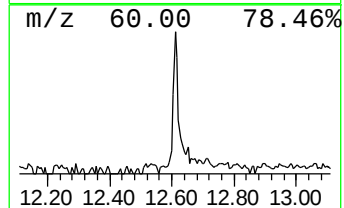
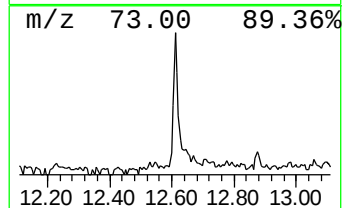
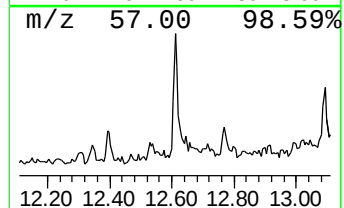
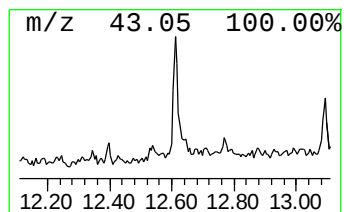
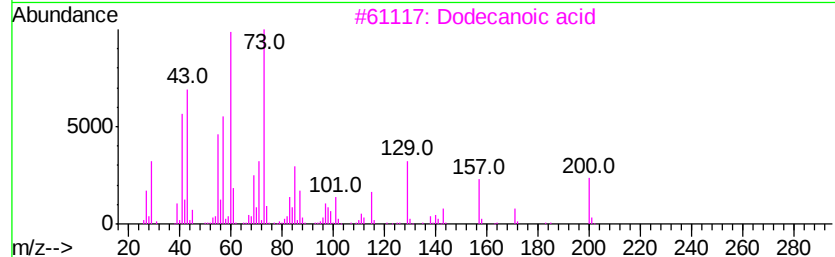
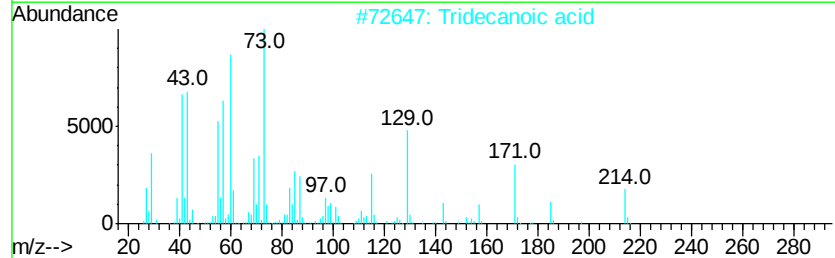
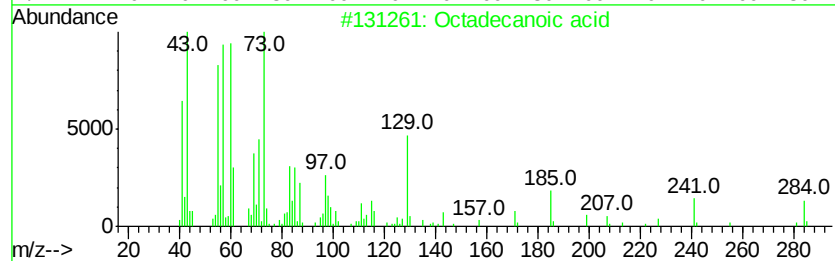
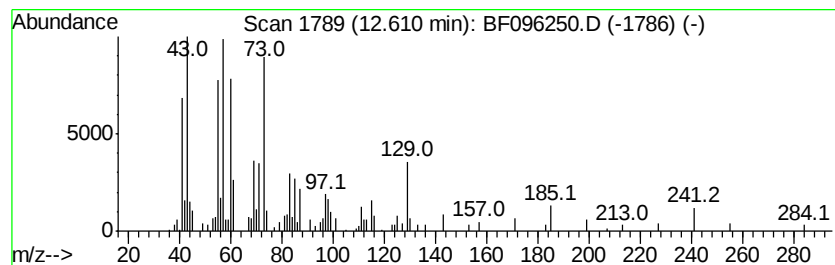
Instrument :
BNA_F
ClientSampleId :
TS-1

Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF062717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Octadecanoic acid Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD		R.T.
12.61	2.65 ng	140353	Chrysene-d12		13.92
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	91
2	Tridecanoic acid	214	C13H26O2	000638-53-9	72
3	Dodecanoic acid	200	C12H24O2	000143-07-7	59
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	59
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	53



Data Path : Z:\HPCHEM1\BNA F\DATA\BF062817\
Data File : BF096250.D
Acq On : 28 Jun 2017 15:34
Operator : SJ/MA
Sample : I3880-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TS-1

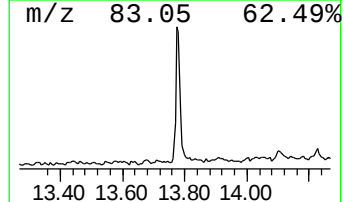
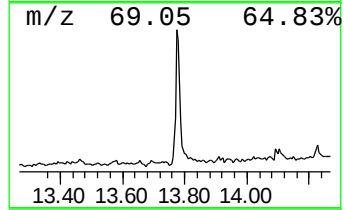
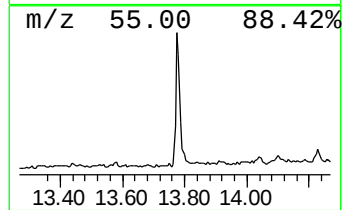
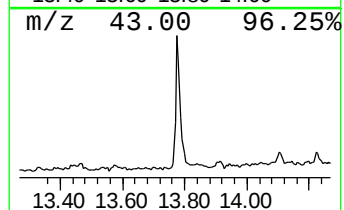
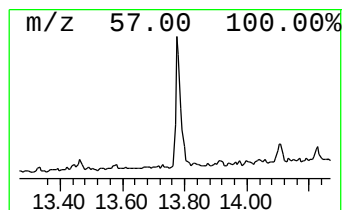
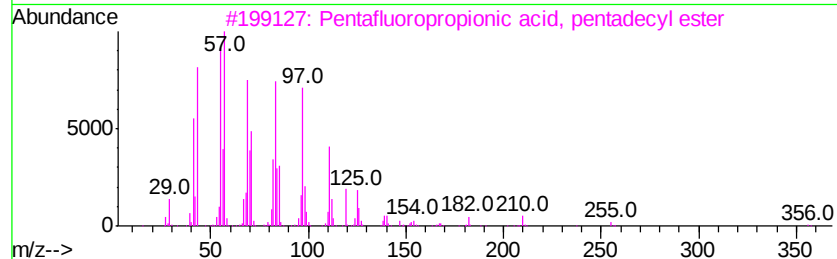
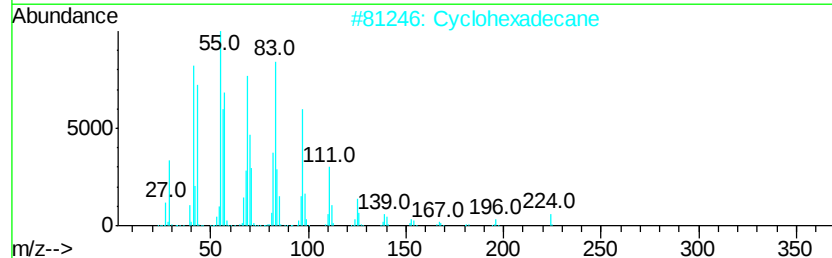
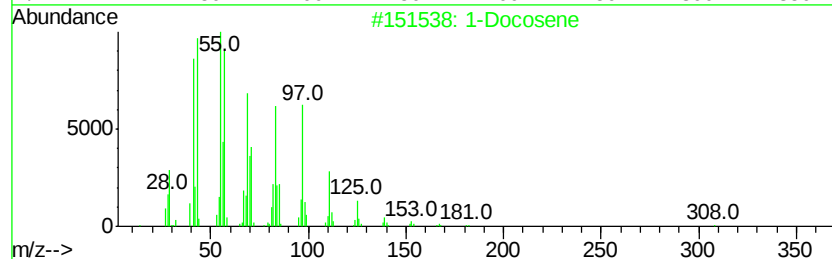
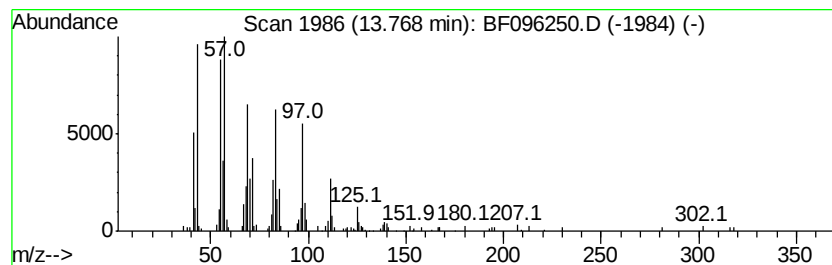
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF062717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 1-Docosene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.77	10.38 ng	549594	Chrysene-d12	13.92

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene		308	C22H44	001599-67-3	94
2	Cyclohexadecane		224	C16H32	000295-65-8	91
3	Pentafluoropropionic acid, penta...		374	C18H31F5O2	959092-08-1	91
4	Heptafluorobutyric acid, pentade...		424	C19H31F7O2	959261-23-5	91
5	Heptafluorobutyric acid, n-tetra...		410	C18H29F7O2	007365-36-8	91



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062817\
Data File : BF096250.D
Acq On : 28 Jun 2017 15:34
Operator : SJ/MA
Sample : I3880-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TS-1

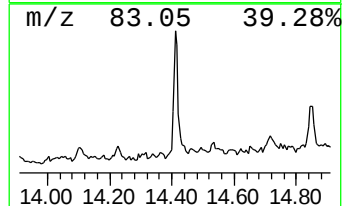
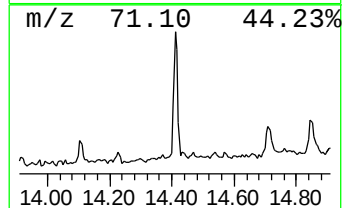
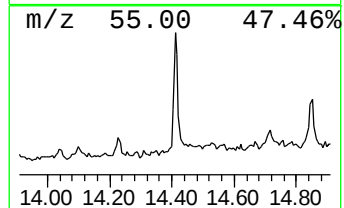
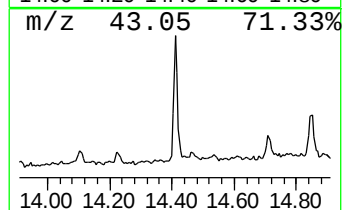
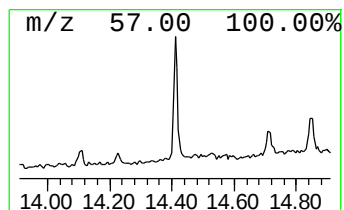
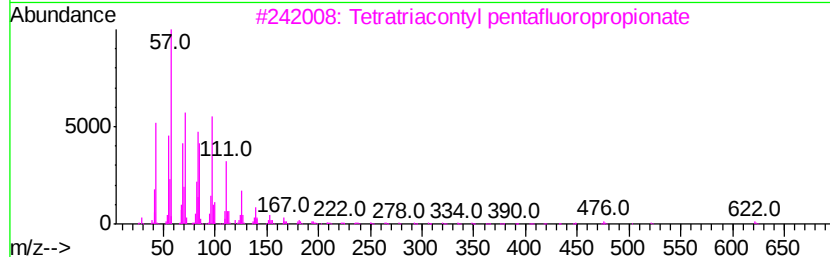
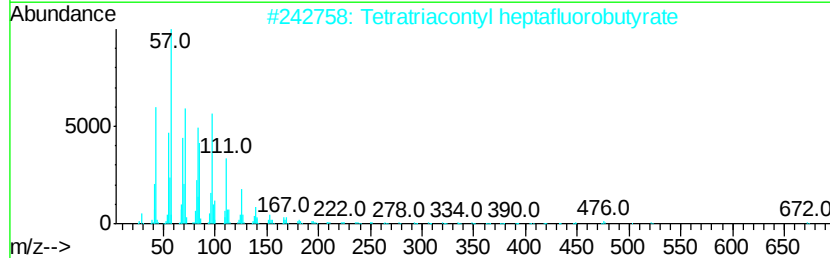
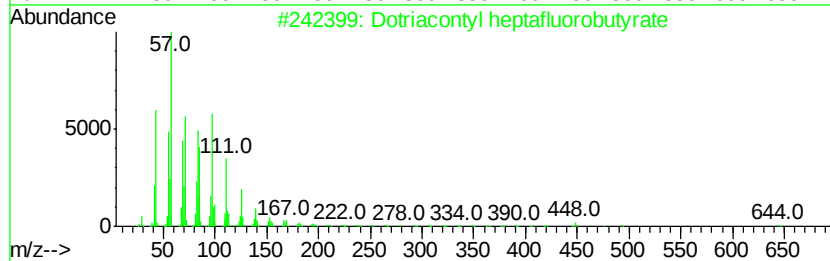
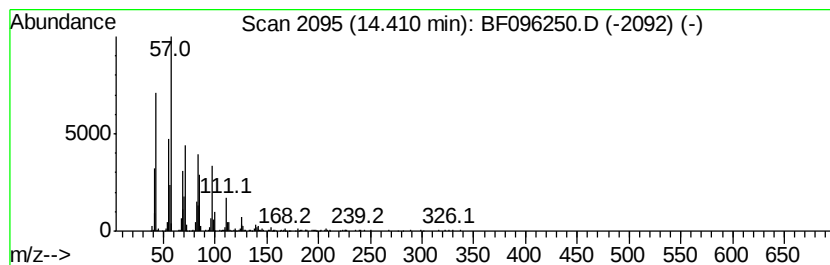
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF062717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Dotriacontyl heptafluorobut... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.41	7.39 ng	391091	Chrysene-d12	13.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dotriacontyl heptafluorobutyrate	662	C36H65F7O2	1000351-84-2	91
2		Tetratriacontyl heptafluorobutyrate	691	C38H69F7O2	1000351-84-1	91
3		Tetratriacontyl pentafluoropropi...	641	C37H69F5O2	1000351-81-5	91
4		Dotriacontyl trifluoroacetate	562	C34H65F3O2	1000351-75-4	91
5		Triacetyl pentafluoropropionate	584	C33H61F5O2	1000351-80-0	91



Data Path : Z:\HPCHEM1\BNA F\DATA\BF062817\
Data File : BF096250.D
Acq On : 28 Jun 2017 15:34
Operator : SJ/MA
Sample : I3880-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TS-1

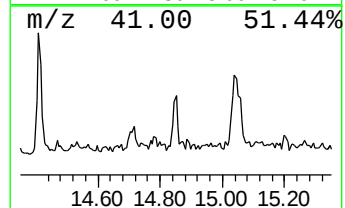
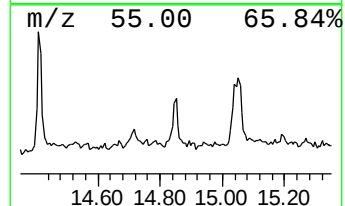
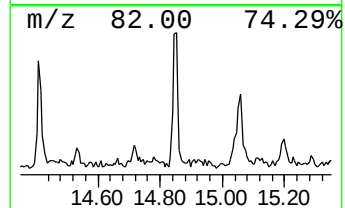
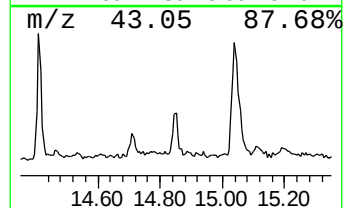
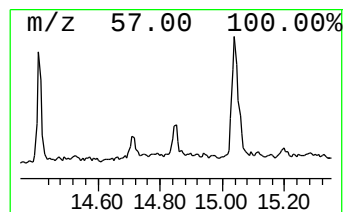
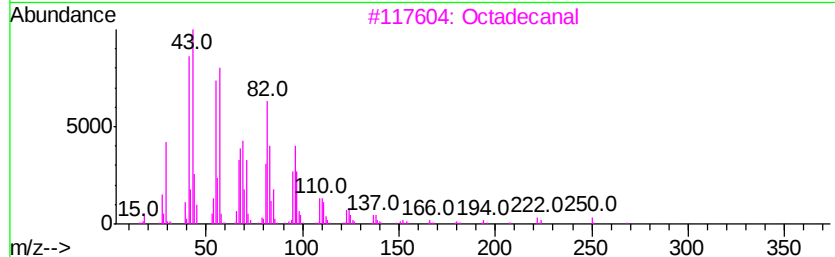
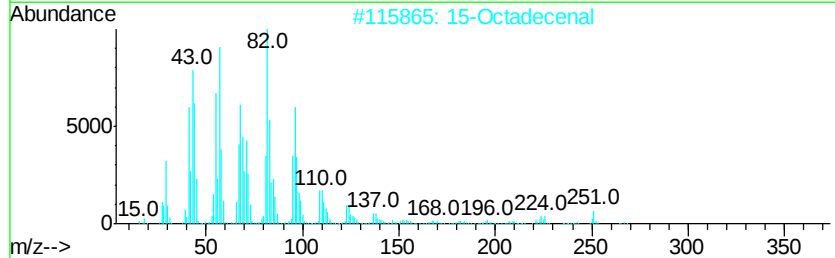
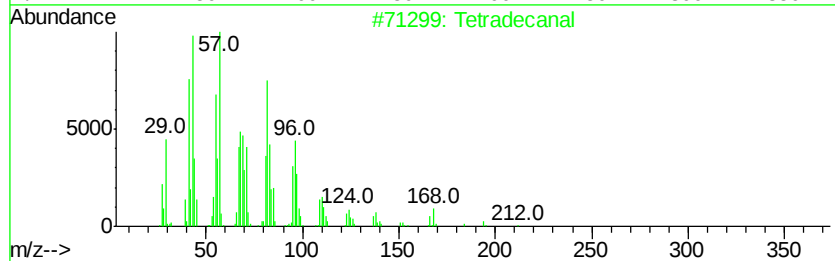
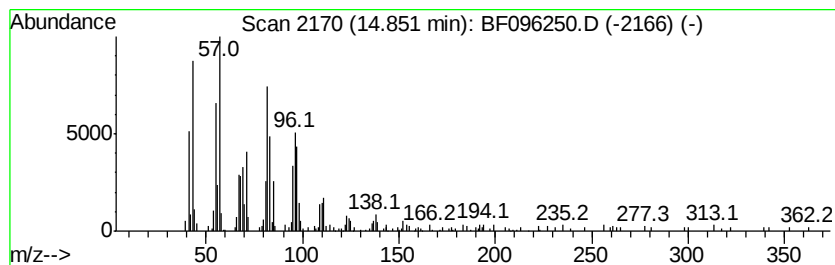
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF062717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Tetradecanal Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.85	4.28 ng	209249	Perylene-d12	15.35

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecanal	212	C14H28O	000124-25-4	86
2		15-Octadecenal	266	C18H34O	056554-93-9	80
3		Octadecanal	268	C18H36O	000638-66-4	80
4		Oxirane, tetradecyl-	240	C16H32O	007320-37-8	80
5		1,15-Hexadecadiene	222	C16H30	021964-51-2	66



Data Path : Z:\HPCHEM1\BNA F\DATA\BF062817\
Data File : BF096250.D
Acq On : 28 Jun 2017 15:34
Operator : SJ/MA
Sample : I3880-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TS-1

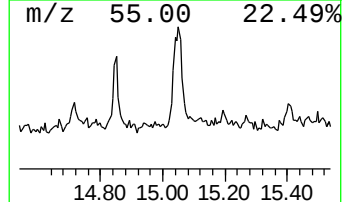
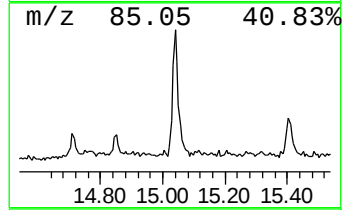
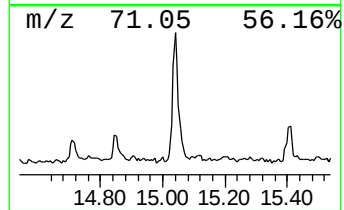
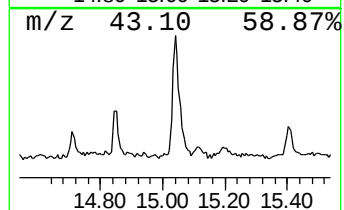
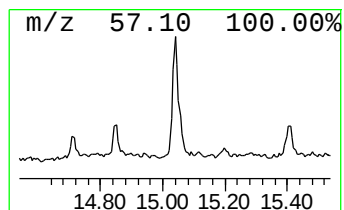
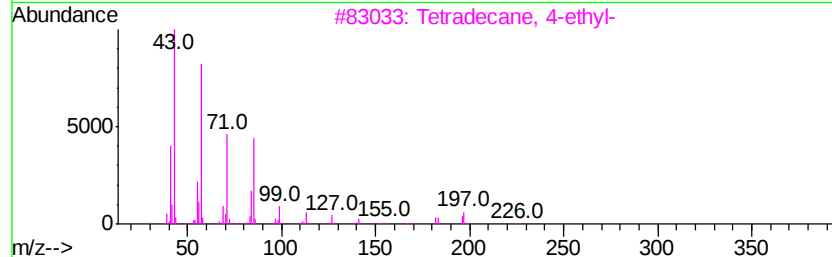
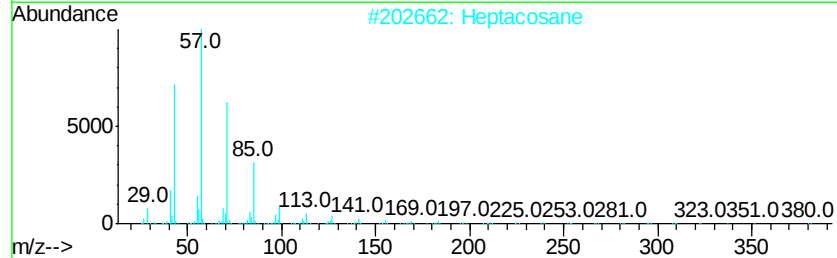
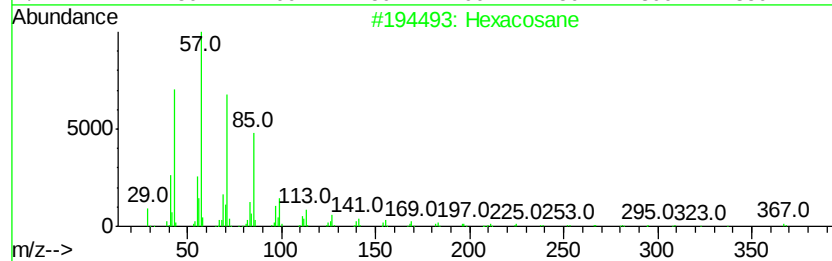
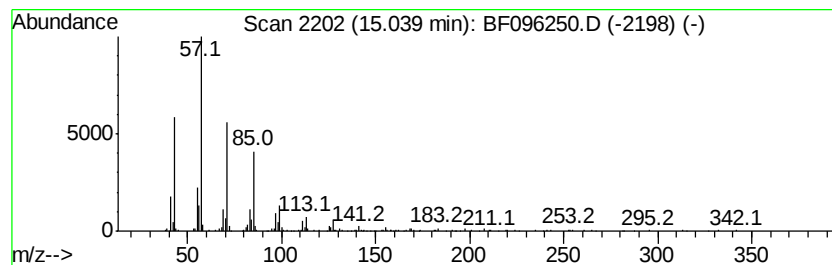
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF062717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Hexacosane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.04	11.13 ng	544213	Perylene-d12	15.35

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexacosane		366	C26H54	000630-01-3	90
2	Heptacosane		380	C27H56	000593-49-7	87
3	Tetradecane, 4-ethyl-		226	C16H34	055045-14-2	86
4	Tetracosane		338	C24H50	000646-31-1	86
5	Octadecane		254	C18H38	000593-45-3	86



Data Path : Z:\HPCHEM1\BNA F\DATA\BF062817\
Data File : BF096250.D
Acq On : 28 Jun 2017 15:34
Operator : SJ/MA
Sample : I3880-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TS-1

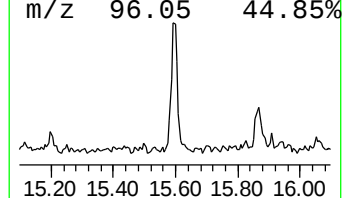
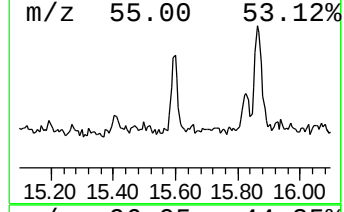
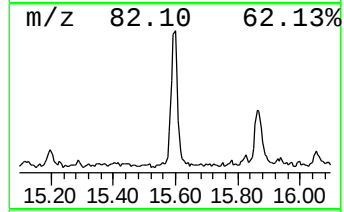
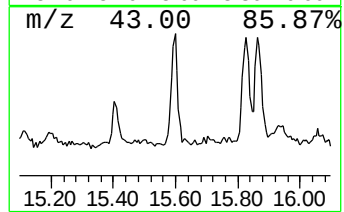
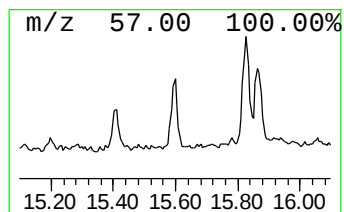
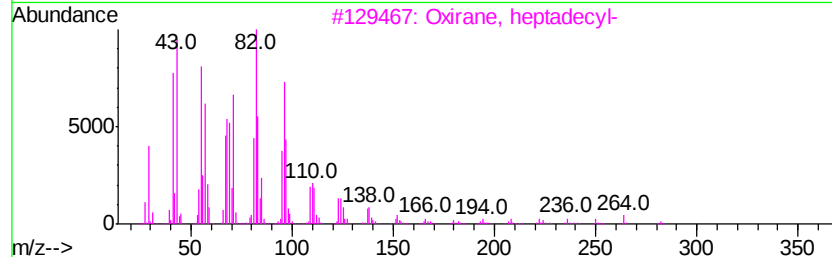
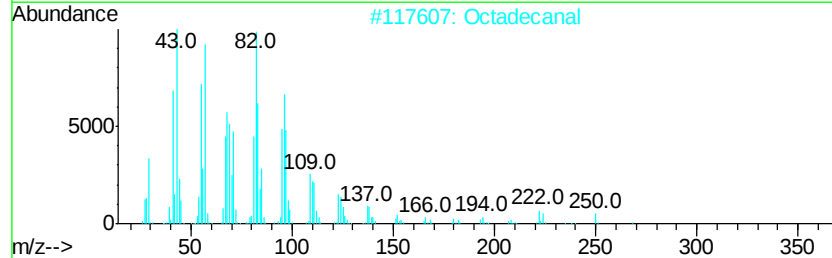
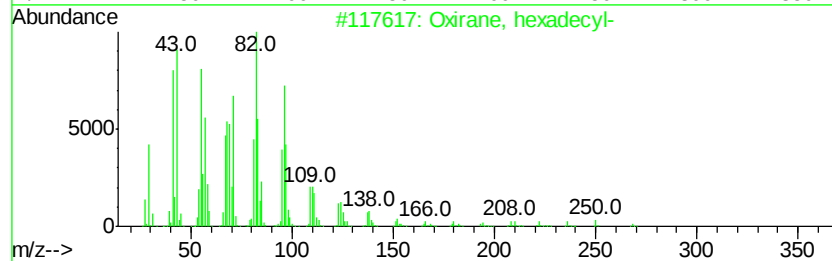
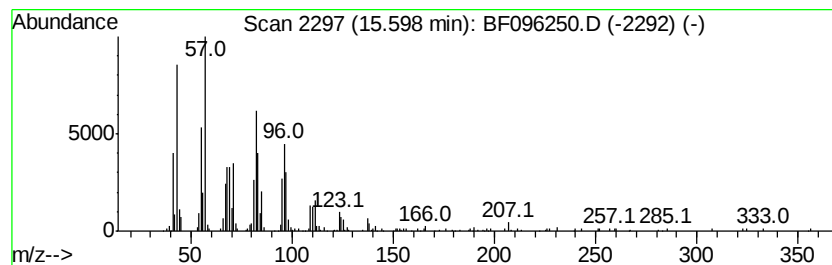
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF062717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Oxirane, hexadecyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.60	7.56 ng	369795	Perylene-d12	15.35

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
2			Octadecanal	268	C18H36O	000638-66-4	91
3			Oxirane, heptadecyl-	282	C19H38O	067860-04-2	91
4			Hexadecanal	240	C16H32O	000629-80-1	91
5			1,19-Eicosadiene	278	C20H38	014811-95-1	90



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062817\
Data File : BF096250.D
Acq On : 28 Jun 2017 15:34
Operator : SJ/MA
Sample : I3880-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TS-1

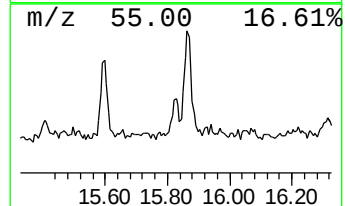
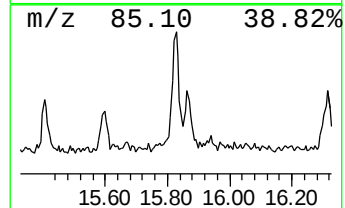
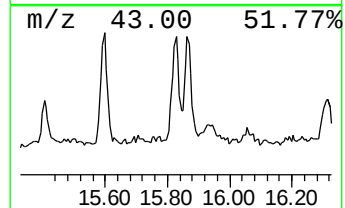
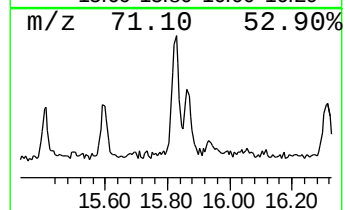
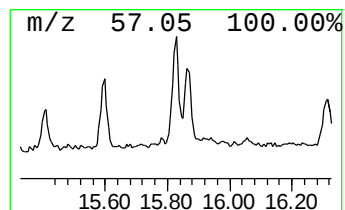
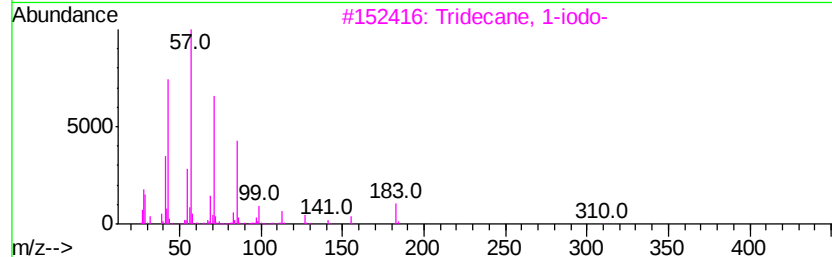
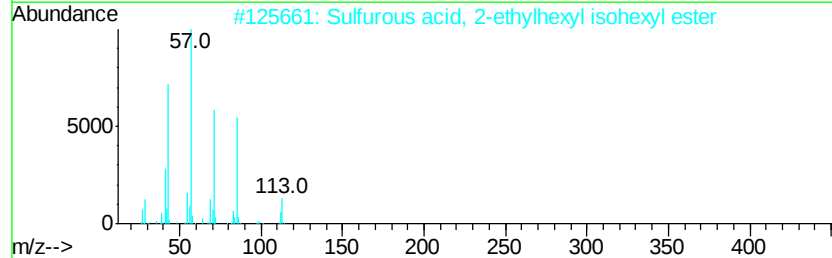
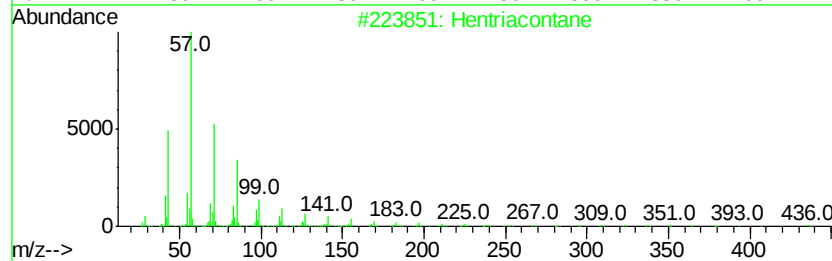
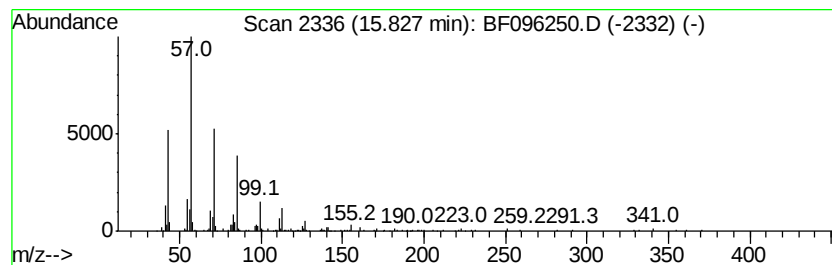
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF062717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Hentriacontane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.83	5.26 ng	257062	Perylene-d12	15.35

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hentriacontane	437	C31H64	000630-04-6	83
2			Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	72
3			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	72
4			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	68
5			Sulfurous acid, butyl nonyl ester	264	C13H28O3S	1000309-17-6	59



Data Path : Z:\HPCHEM1\BNA F\DATA\BF062817\
Data File : BF096250.D
Acq On : 28 Jun 2017 15:34
Operator : SJ/MA
Sample : I3880-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TS-1

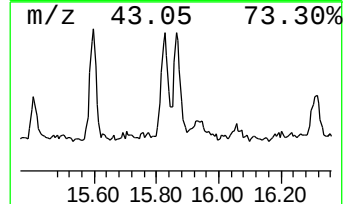
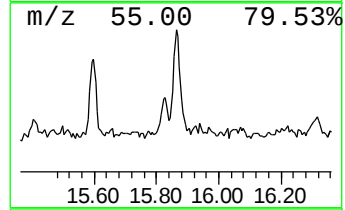
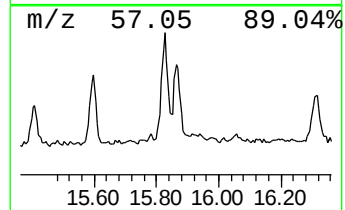
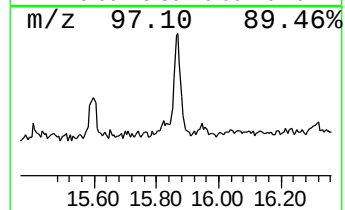
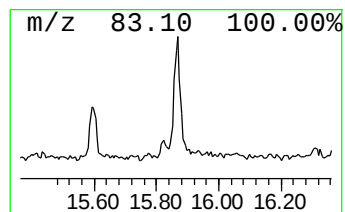
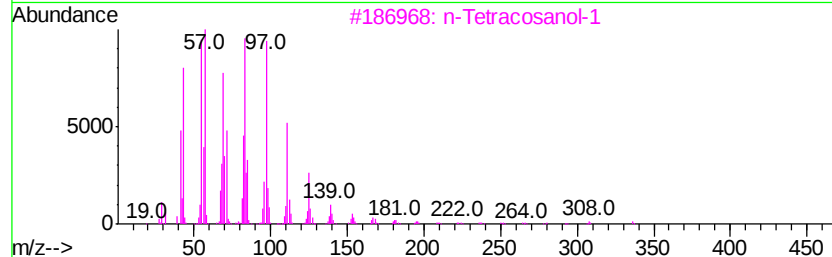
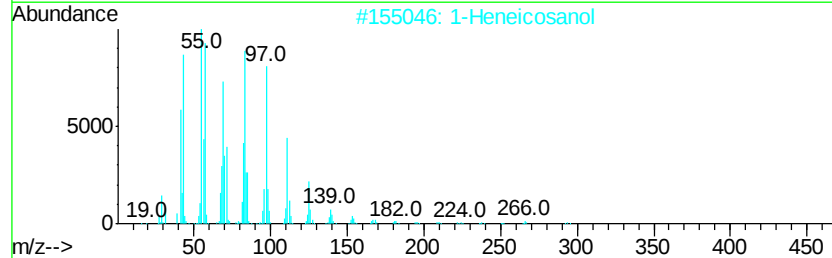
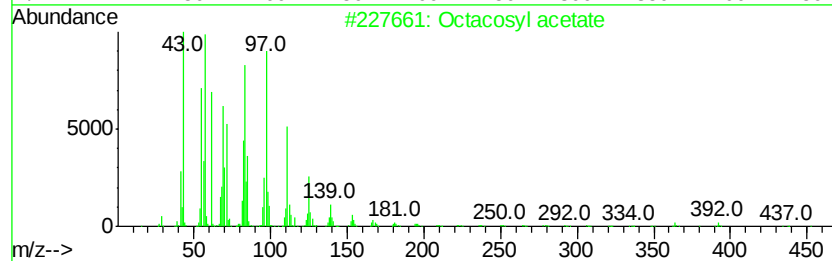
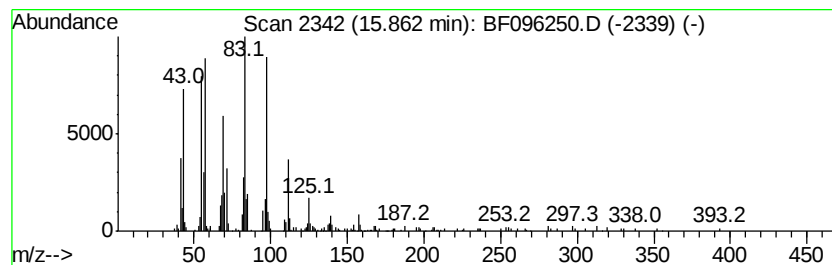
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF062717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Octacosyl acetate Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.86	7.85 ng	384020	Perylene-d12	15.35

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octacosyl acetate	452	C30H60O2	018206-97-8	70
2		1-Heneicosanol	312	C21H44O	015594-90-8	64
3		n-Tetracosanol-1	354	C24H50O	000506-51-4	64
4		Octacosanol	410	C28H58O	000557-61-9	64
5		Heptacosyl acetate	438	C29H58O2	1000351-78-2	64



Data Path : Z:\HPCHEM1\BNA F\DATA\BF062817\
Data File : BF096250.D
Acq On : 28 Jun 2017 15:34
Operator : SJ/MA
Sample : I3880-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

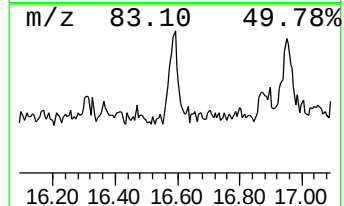
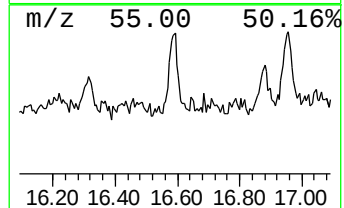
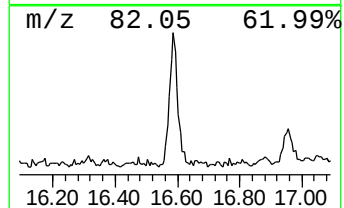
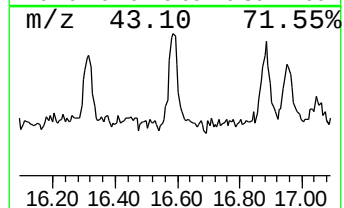
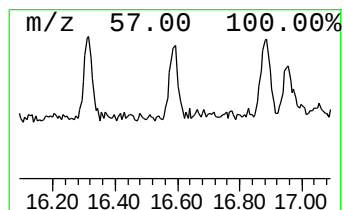
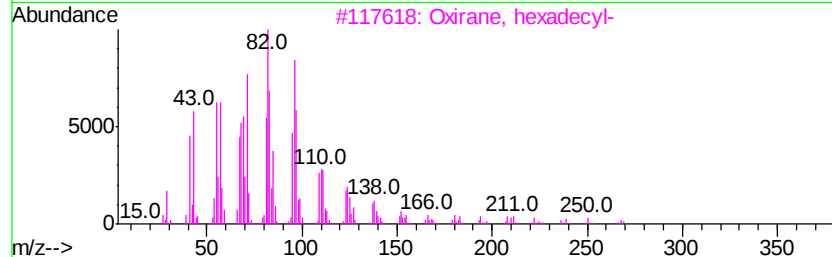
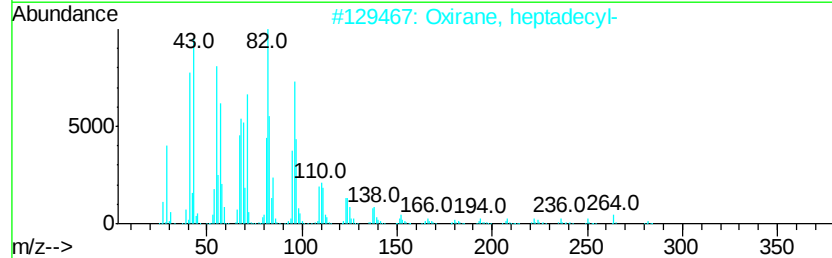
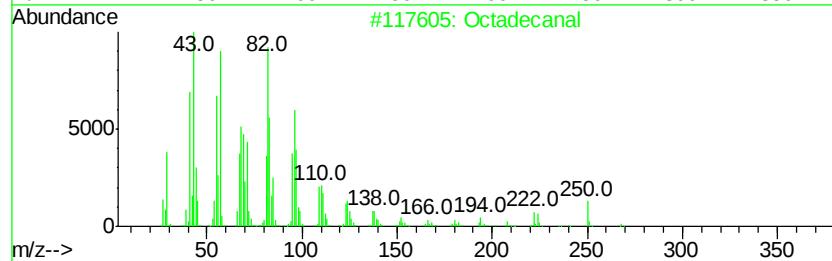
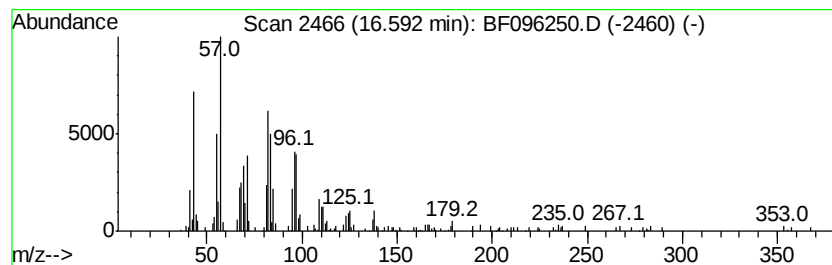
Instrument :
BNA_F
ClientSampleId :
TS-1

Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF062717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Octadecanal Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD		R.T.
16.59	6.02 ng	294339	Perylene-d12		15.35
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanal	268	C18H36O	000638-66-4	83
2	Oxirane, heptadecyl-	282	C19H38O	067860-04-2	72
3	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	70
4	1,19-Eicosadiene	278	C20H38	014811-95-1	52
5	(Z)-14-Tricosenyl formate	366	C24H46O2	077899-10-6	49



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062817\
Data File : BF096250.D
Acq On : 28 Jun 2017 15:34
Operator : SJ/MA
Sample : I3880-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TS-1

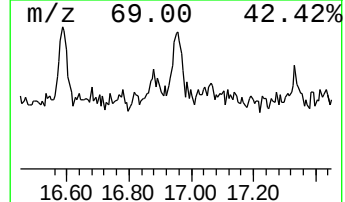
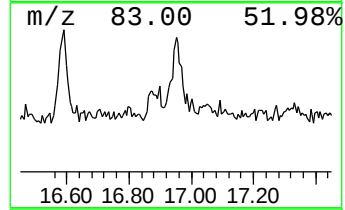
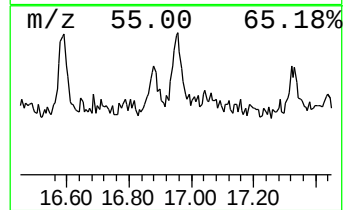
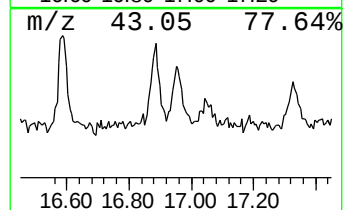
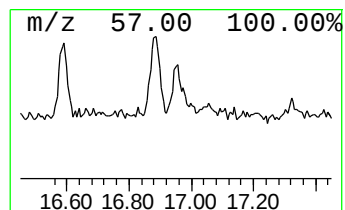
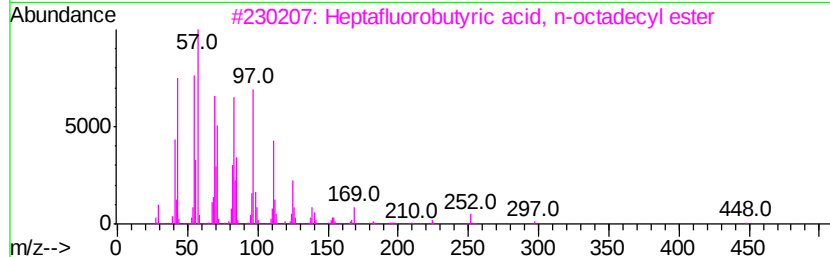
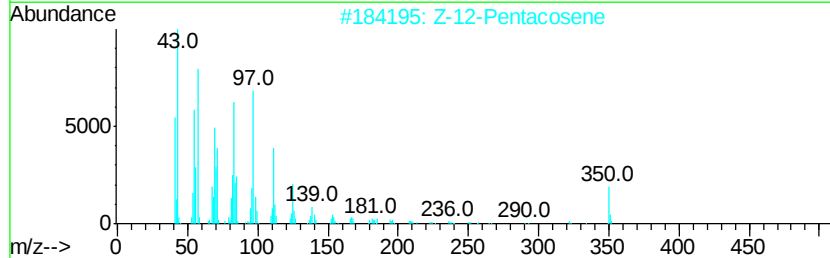
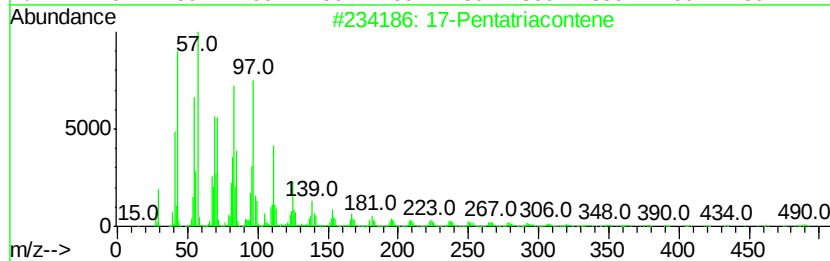
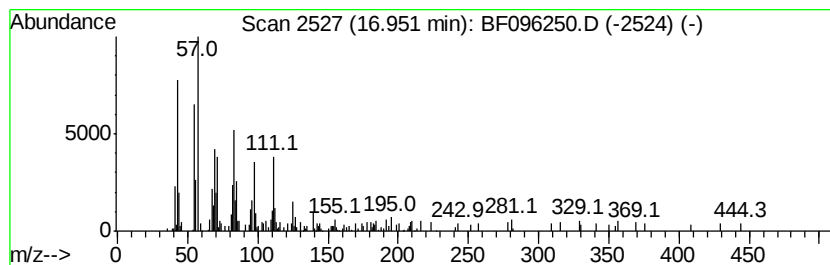
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF062717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 17-Pentatriacontene Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.95	4.15 ng	202971	Perylene-d12	15.35

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			17-Pentatriacontene	491	C35H70	006971-40-0	68
2			Z-12-Pentacosene	350	C25H50	1000131-09-4	68
3			Heptafluorobutyric acid, n-octadecyl...	466	C22H37F7O2	000400-57-7	68
4			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	64
5			Tridecane, 7-cyclohexyl-	266	C19H38	013151-92-3	64



Data Path : Z:\HPCHEM1\BNA F\DATA\BF062817\
Data File : BF096250.D
Acq On : 28 Jun 2017 15:34
Operator : SJ/MA
Sample : I3880-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TS-1

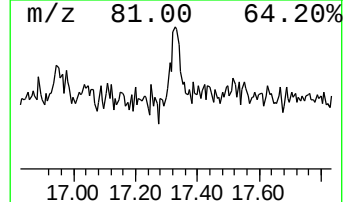
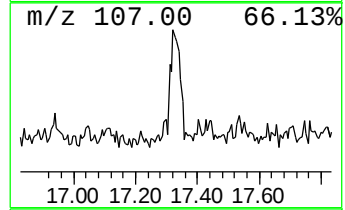
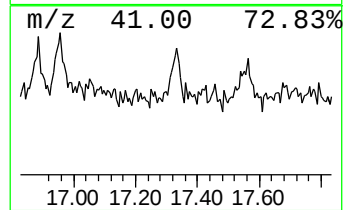
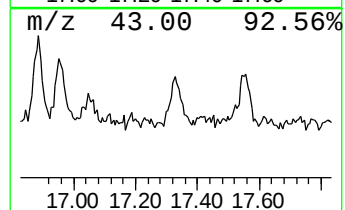
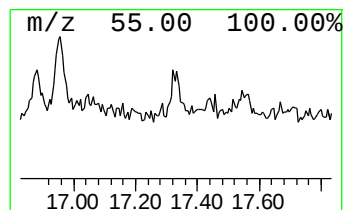
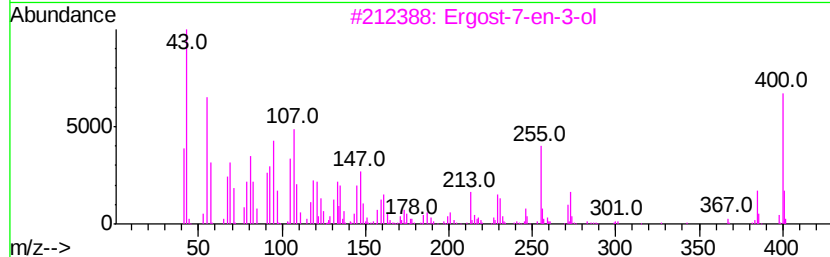
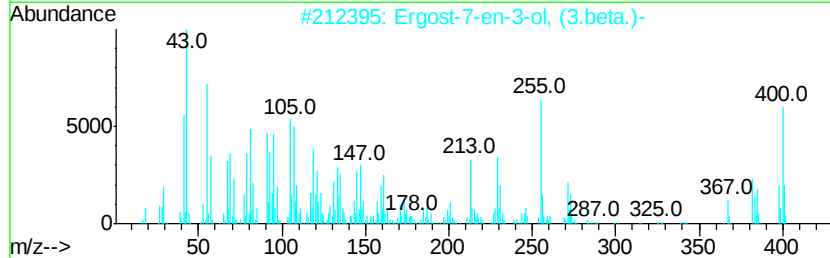
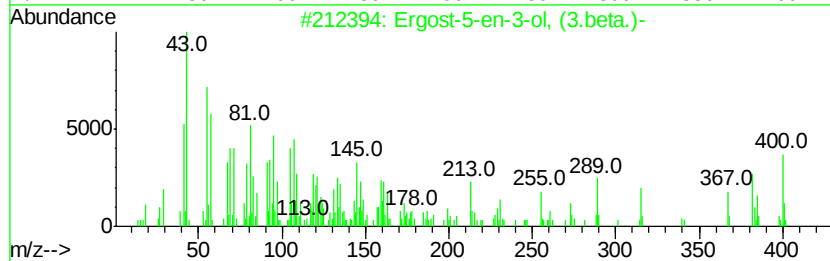
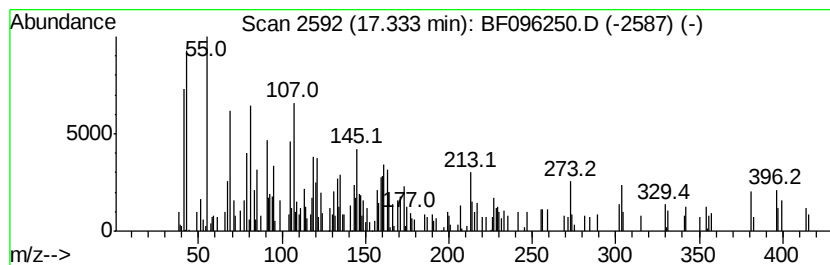
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF062717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Ergost-5-en-3-ol, (3.beta.)- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.33	5.33 ng	260866	Perylene-d12	15.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ergost-5-en-3-ol, (3.beta.)-	400	C28H48O	004651-51-8	64
2		Ergost-7-en-3-ol, (3.beta.)-	400	C28H48O	026047-31-4	62
3		Ergost-7-en-3-ol	400	C28H48O	116179-22-7	42
4		5-Cholestene-3-ol, 24-methyl-	400	C28H48O	1000214-17-4	38
5		Trilostane	329	C20H27NO3	013647-35-3	38



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062817\
 Data File : BF096250.D
 Acq On : 28 Jun 2017 15:34
 Operator : SJ/MA
 Sample : I3880-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TS-1

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF062717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.98	16.3	ng	819449	1	6.78	1005090	20.0
unknown6.55	6.55	62.1	ng	3123040	1	6.78	1005090	20.0
Tridecanoic acid	11.83	6.7	ng	320625	4	11.29	964034	20.0
Octadecanoic acid	12.61	2.6	ng	140353	5	13.92	1058810	20.0
1-Docosene	13.77	10.4	ng	549594	5	13.92	1058810	20.0
Dotriacontyl hept...	14.41	7.4	ng	391091	5	13.92	1058810	20.0
Tetradecanal	14.85	4.3	ng	209249	6	15.35	978112	20.0
Hexacosane	15.04	11.1	ng	544213	6	15.35	978112	20.0
Oxirane, hexadecyl-	15.60	7.6	ng	369795	6	15.35	978112	20.0
Hentriacontane	15.83	5.3	ng	257062	6	15.35	978112	20.0
Octacosyl acetate	15.86	7.8	ng	384020	6	15.35	978112	20.0
Octadecanal	16.59	6.0	ng	294339	6	15.35	978112	20.0
17-Pentatriacontene	16.95	4.2	ng	202971	6	15.35	978112	20.0
Ergost-5-en-3-ol,...	17.33	5.3	ng	260866	6	15.35	978112	20.0