

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080115\
 Data File : BF080784.D
 Acq On : 1 Aug 2015 16:57
 Operator : TP/UM
 Sample : G3125-09
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WEST-ABUT-6(0-2)

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-BF073015.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	2.155	4	6	8	rBV	22039	33322	1.14%	0.113%
2	4.361	197	199	201	rBV2	41137	80408	2.75%	0.273%
3	4.396	201	202	206	rVB	95914	95174	3.25%	0.323%
4	4.830	238	240	247	rVB	31250	48729	1.66%	0.165%
5	5.047	255	259	261	rBV	1885219	2506753	85.58%	8.498%
6	5.447	292	294	297	rBV	2021808	2789048	95.22%	9.455%
7	5.859	328	330	333	rBV	113276	98455	3.36%	0.334%
8	6.476	381	384	386	rBV	2720309	2690154	91.84%	9.120%
9	6.613	393	396	399	rBV	2450327	2598544	88.71%	8.809%
10	6.853	415	417	419	rBV	713510	670600	22.89%	2.273%
11	7.002	428	430	433	rBV	1704776	2058951	70.29%	6.980%
12	7.413	463	466	468	rBV	1954704	1999180	68.25%	6.777%
13	7.493	471	473	475	rVB	47650	48843	1.67%	0.166%
14	8.133	526	529	531	rBV	914662	824342	28.14%	2.794%
15	9.208	620	623	626	rBV	3291693	2929156	100.00%	9.930%
16	9.550	650	653	655	rBV	64219	71986	2.46%	0.244%
17	9.608	655	658	660	rBV	546627	682410	23.30%	2.313%
18	9.825	673	677	680	rBV2	22463	31487	1.07%	0.107%
19	9.882	680	682	685	rVB	906774	809812	27.65%	2.745%
20	10.316	716	720	722	rBV2	28566	54175	1.85%	0.184%
21	10.671	748	751	753	rBV	1483069	1712563	58.47%	5.806%
22	10.796	758	762	765	rBV2	53795	89591	3.06%	0.304%
23	11.242	799	801	802	rBV	63158	53279	1.82%	0.181%
24	11.368	809	812	814	rBV	524625	684765	23.38%	2.321%
25	11.665	836	838	841	rVB	65268	54001	1.84%	0.183%
26	11.894	856	858	863	rBV	187743	206375	7.05%	0.700%
27	12.076	872	874	876	rVB	26609	33320	1.14%	0.113%
28	12.568	915	917	919	rBV	34713	45369	1.55%	0.154%
29	12.682	925	927	933	rBV	34532	55065	1.88%	0.187%
30	12.797	933	937	938	rBV2	25073	34068	1.16%	0.115%
31	12.945	948	950	953	rBV	2321668	2037868	69.57%	6.908%
32	13.402	988	990	993	rBV2	18304	32492	1.11%	0.110%
33	13.985	1039	1041	1044	rBV	432916	479382	16.37%	1.625%
34	14.225	1055	1062	1065	rBV6	29159	131368	4.48%	0.445%

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

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Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF073015.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	14.477	1082	1084	1086	rBV	26098	33910	1.16%	0.115%
36	14.911	1119	1122	1126	rVB2	33878	50321	1.72%	0.171%
37	15.094	1135	1138	1141	rBV	55566	63951	2.18%	0.217%
38	15.402	1162	1165	1168	rBV	408189	528644	18.05%	1.792%
39	15.643	1184	1186	1190	rVB4	24075	41507	1.42%	0.141%
40	15.871	1203	1206	1209	rVB	48760	72471	2.47%	0.246%
41	16.008	1213	1218	1220	rBV5	21312	44630	1.52%	0.151%
42	16.614	1269	1271	1276	rVB3	21714	47790	1.63%	0.162%
43	16.968	1298	1302	1307	rVB	161839	316914	10.82%	1.074%
44	17.826	1373	1377	1381	rBV2	134358	327542	11.18%	1.110%
45	18.317	1416	1420	1428	rVB4	42313	119356	4.07%	0.405%
46	20.729	1623	1631	1645	rBV2	272214	1080825	36.90%	3.664%

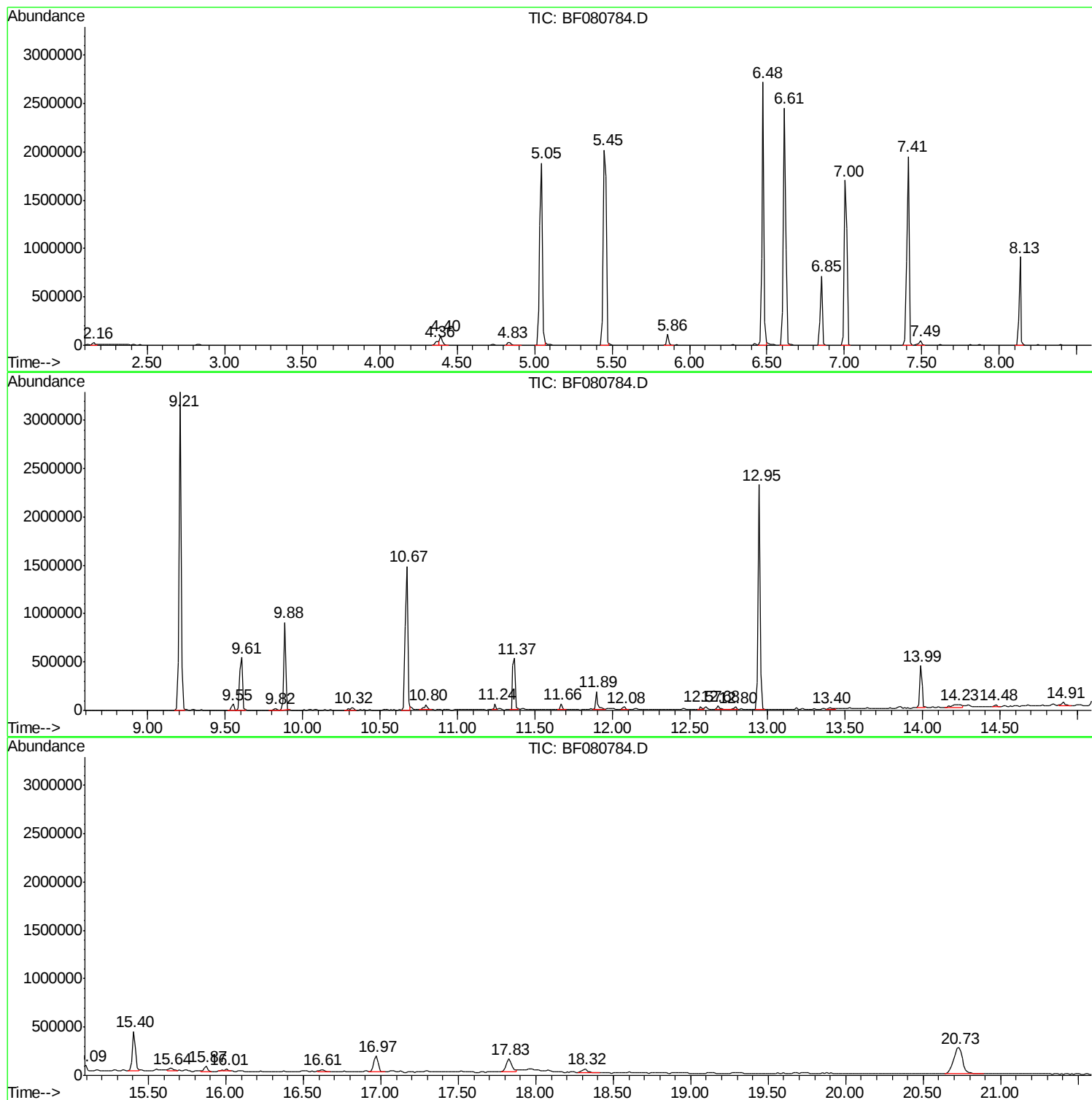
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF073015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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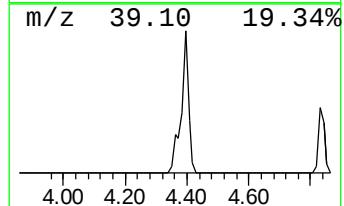
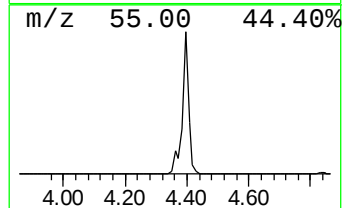
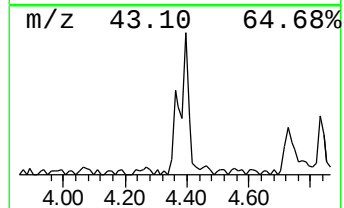
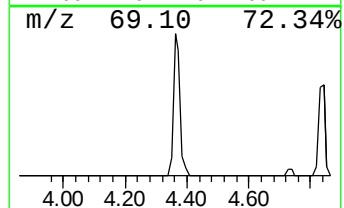
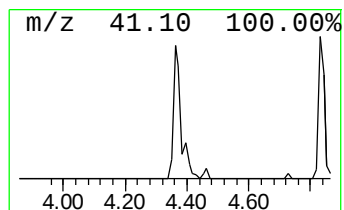
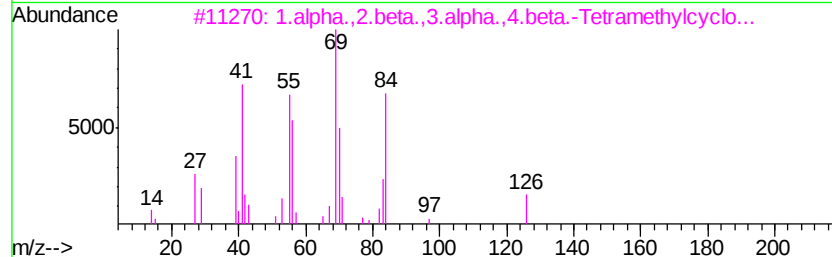
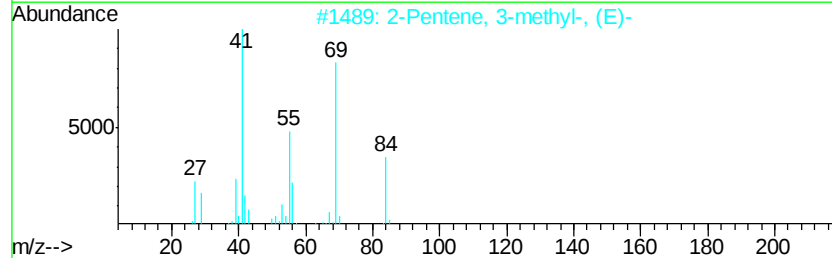
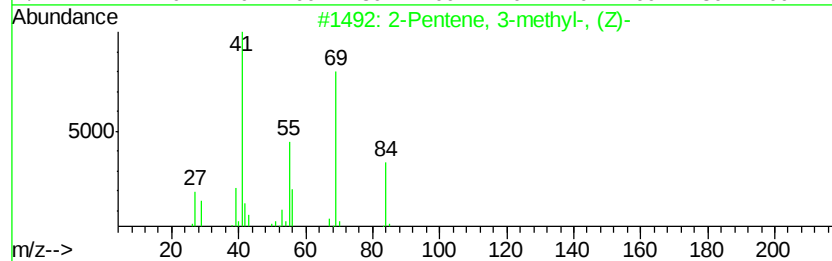
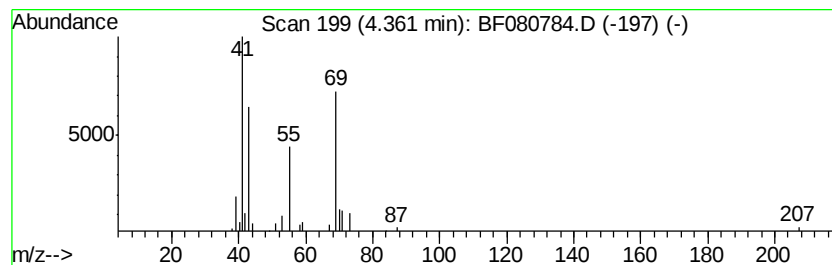
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF073015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown4.36 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.36	2.40 ng	80408	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentene, 3-methyl-, (Z)-	84	C6H12	000922-62-3	35
2		2-Pentene, 3-methyl-, (E)-	84	C6H12	000616-12-6	35
3		1.alpha.,2.beta.,3.alpha.,4.beta...	126	C9H18	002532-67-4	32
4		1-Pentene, 2,3-dimethyl-	98	C7H14	003404-72-6	32
5		1-Hexene, 4-ethyl-	112	C8H16	016746-85-3	23



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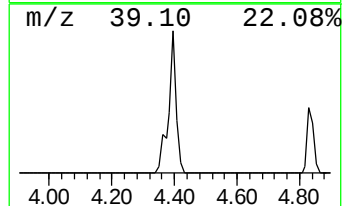
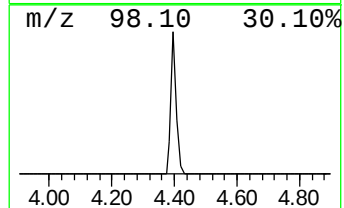
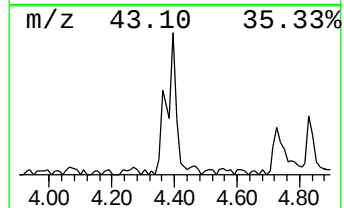
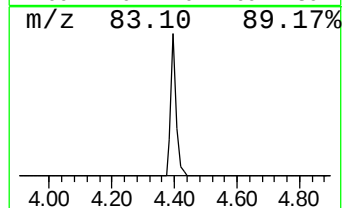
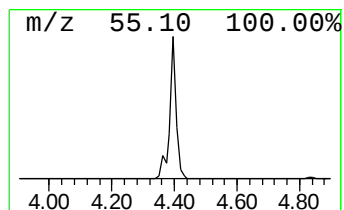
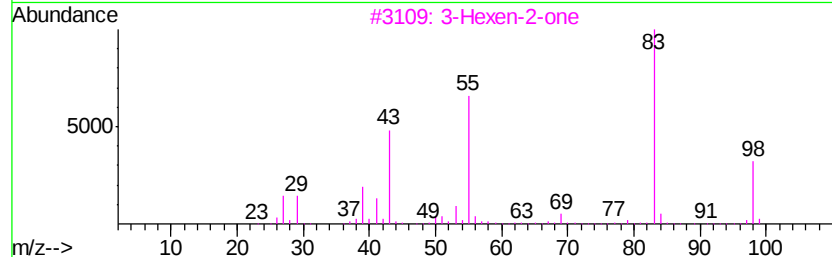
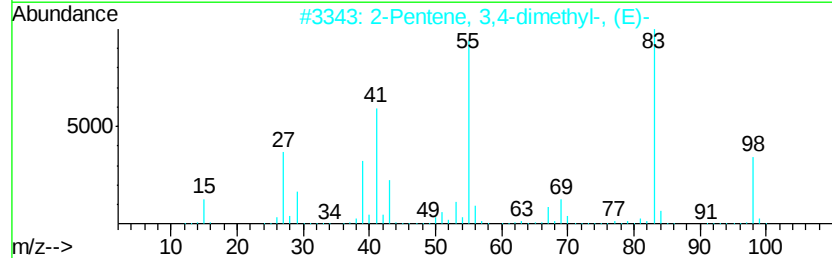
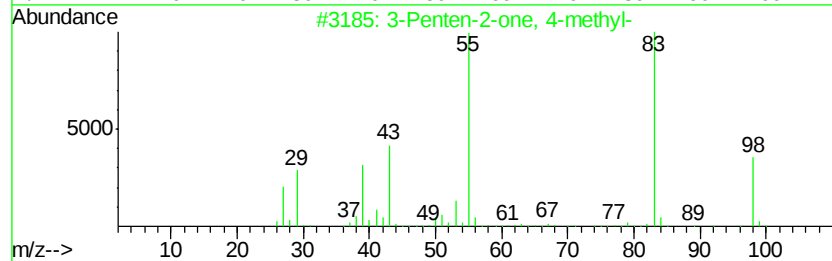
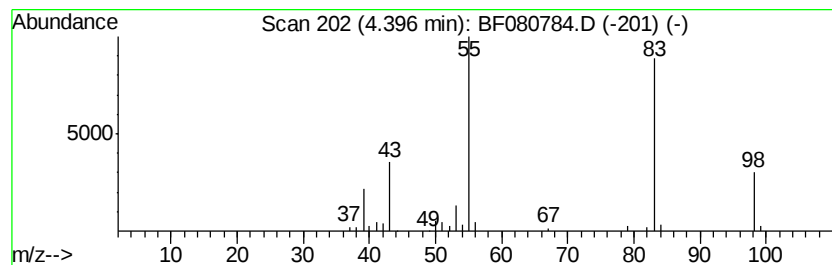
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TIC Integration Parameters: LSCINT.P

Peak Number 2 3-Penten-2-one, 4-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.40	2.84 ng	95174	1,4-Dichlorobenzene-d4	6.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91
2			2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	86
3			3-Hexen-2-one	98	C6H10O	000763-93-9	80
4			2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	72
5			2-Pentene, 4,4-dimethyl-, (E)-	98	C7H14	000690-08-4	72



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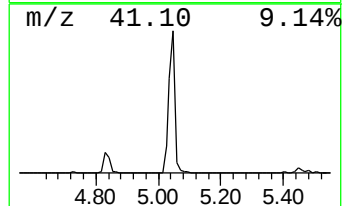
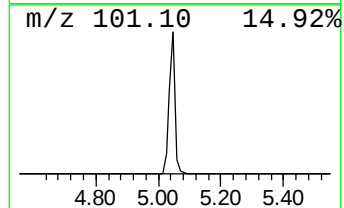
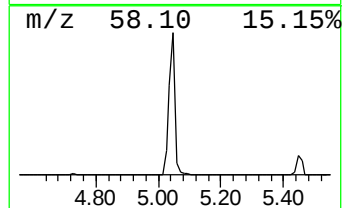
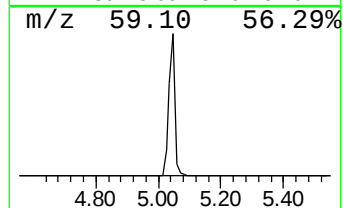
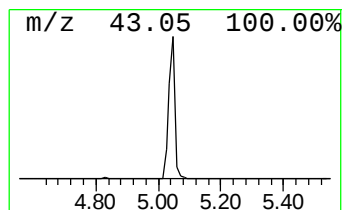
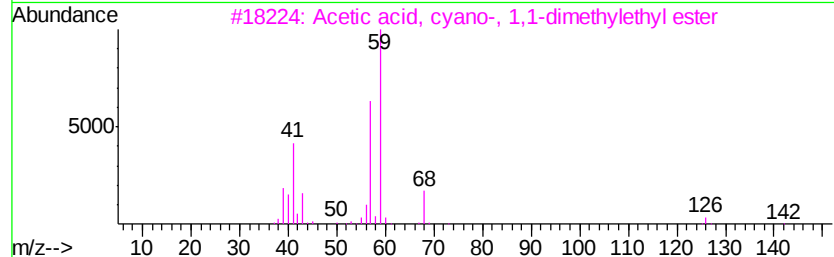
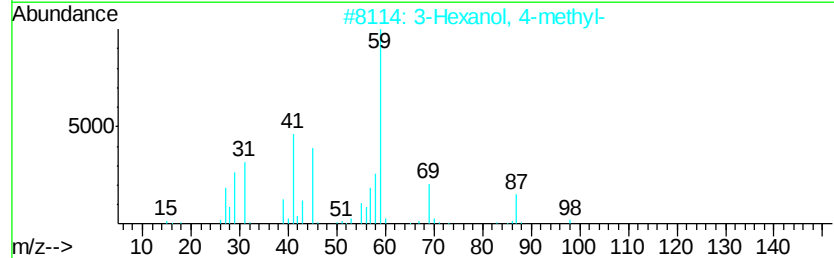
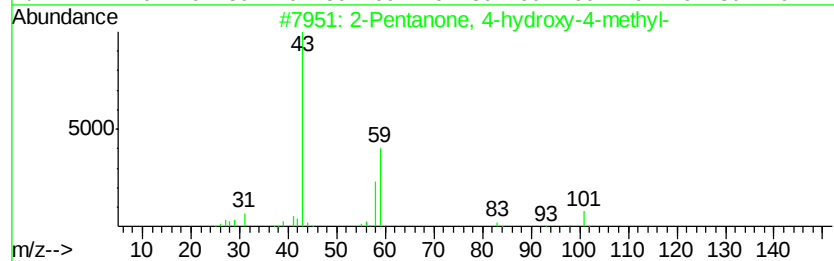
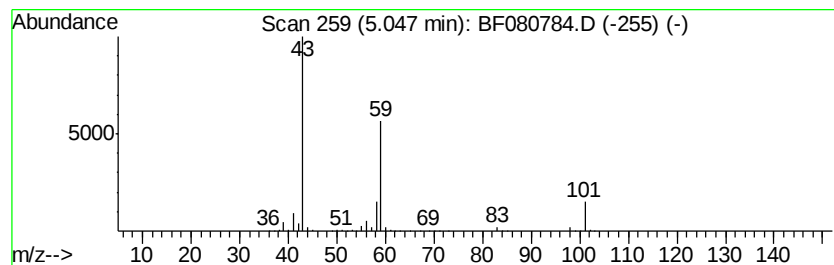
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.05	74.76 ng	2506750	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32
4		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
5		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	23



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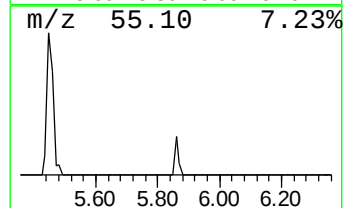
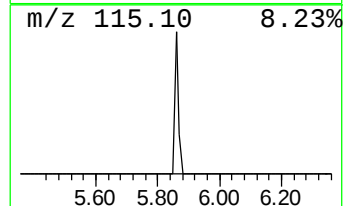
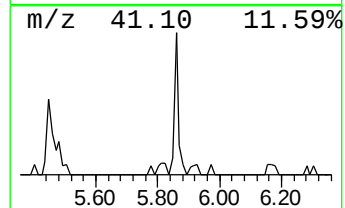
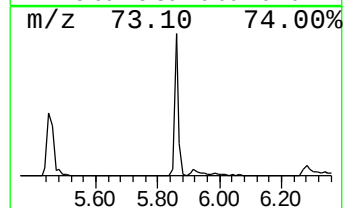
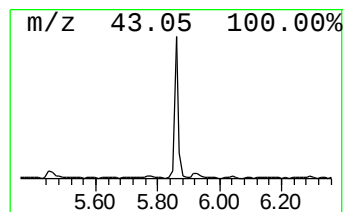
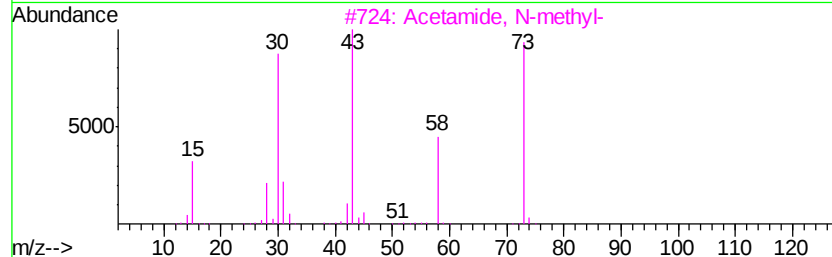
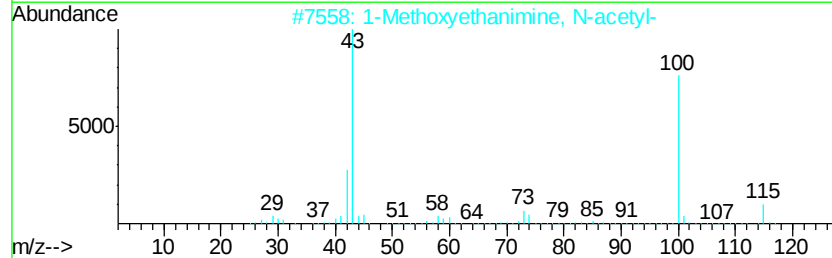
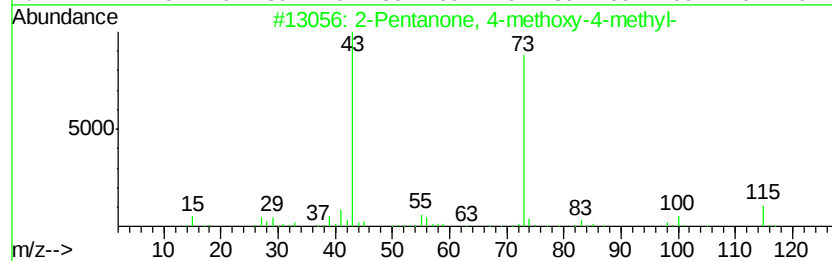
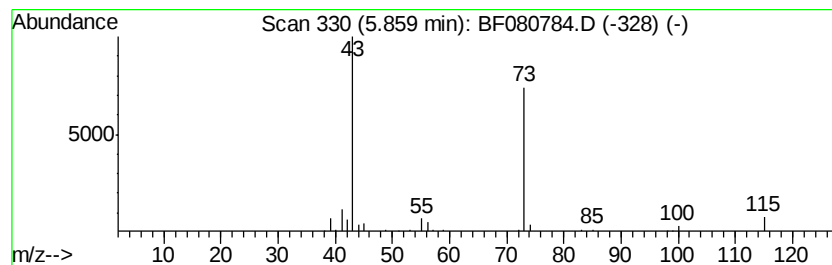
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 2-Pentanone, 4-methoxy-4-me... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.86	2.94 ng	98455	1,4-Dichlorobenzene-d4	6.85

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-methoxy-4-methyl-	130	C7H14O2	000107-70-0	83
2		1-Methoxyethanimine, N-acetyl-	115	C5H9NO2	099028-43-0	43
3		Acetamide, N-methyl-	73	C3H7NO	000079-16-3	32
4		3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	23
5		Hexane, 2-methyl-	100	C7H16	000591-76-4	9



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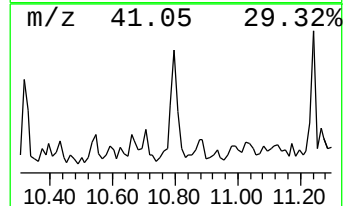
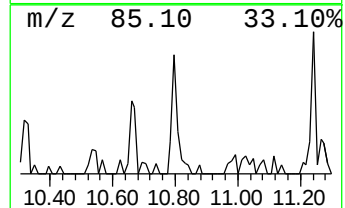
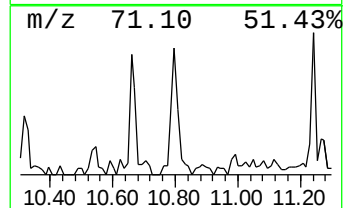
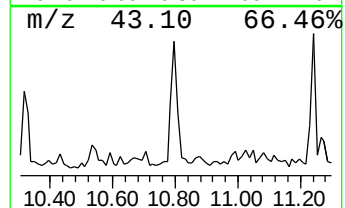
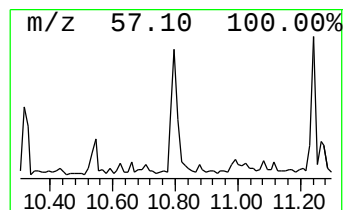
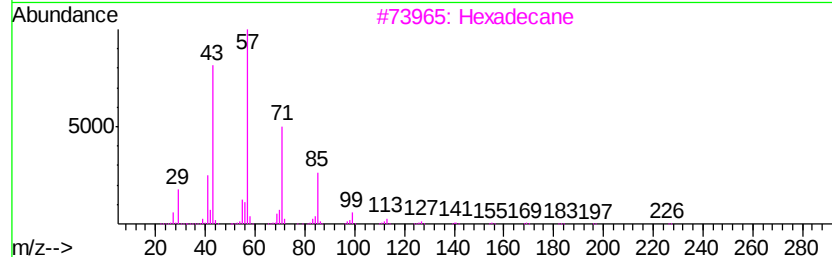
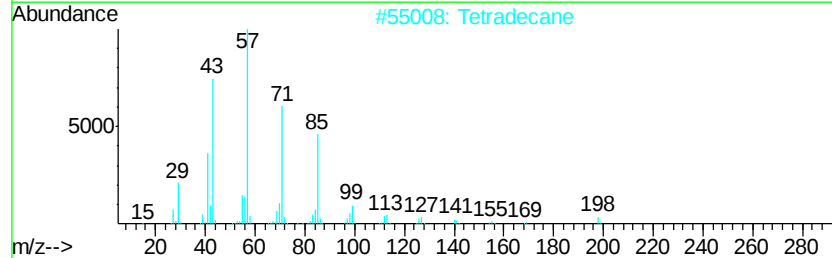
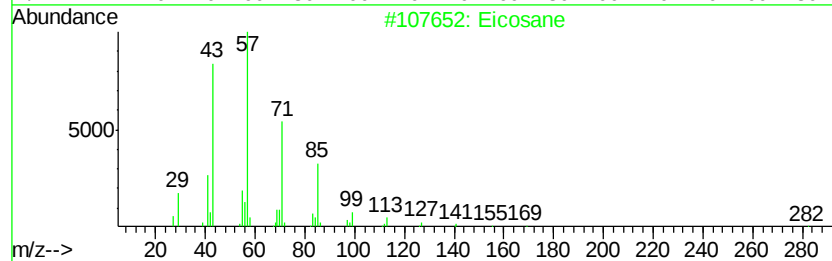
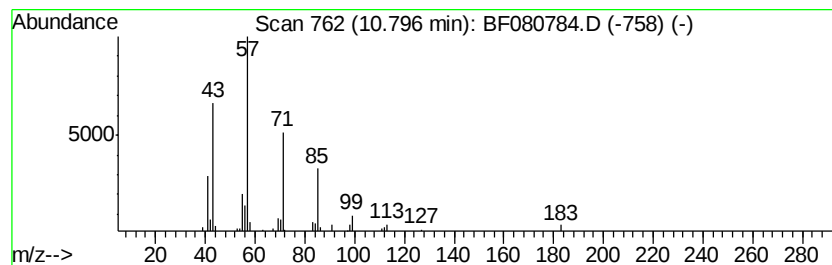
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ClientSampleId :
WEST-ABUT-6(0-2)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF073015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Eicosane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD		R.T.	
10.80	2.62 ng	89591	Phenanthrene-d10		11.37	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	91
2	Tetradecane		198	C14H30	000629-59-4	90
3	Hexadecane		226	C16H34	000544-76-3	86
4	Dodecane, 2-methyl-6-propyl-		226	C16H34	055045-08-4	86
5	Tridecane		184	C13H28	000629-50-5	83



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080115\
Data File : BF080784.D
Acq On : 1 Aug 2015 16:57
Operator : TP/UM
Sample : G3125-09
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WEST-ABUT-6(0-2)

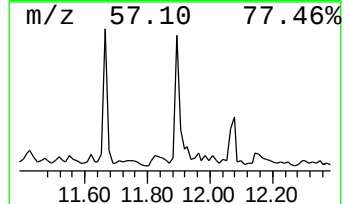
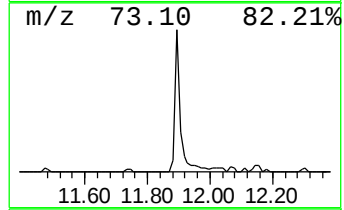
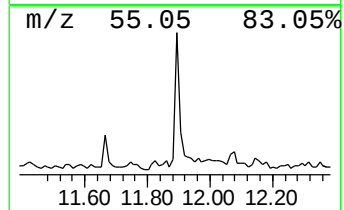
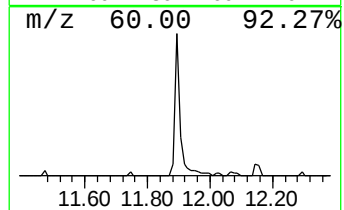
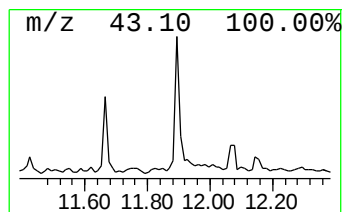
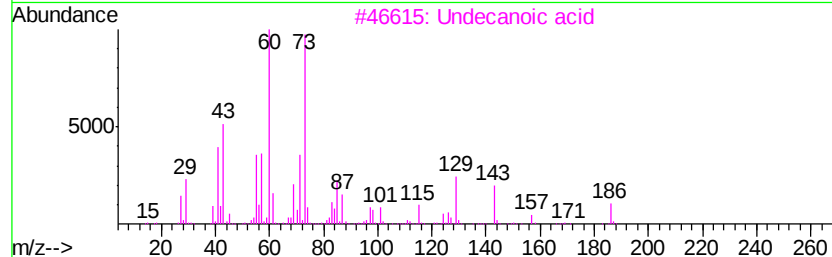
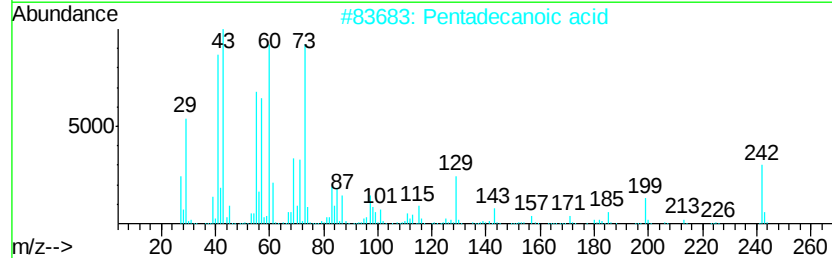
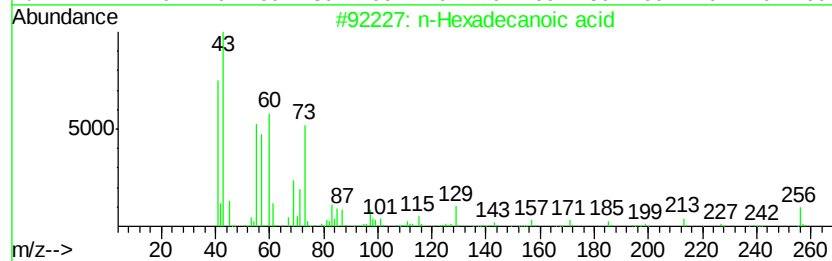
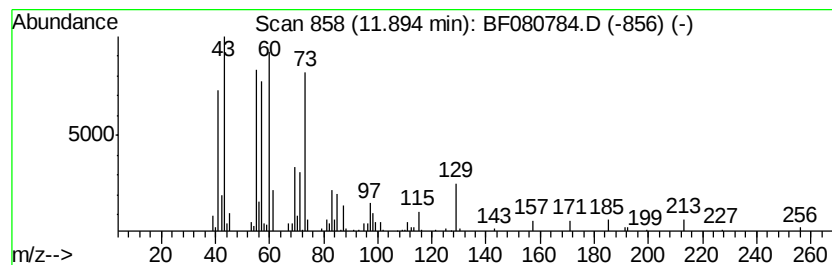
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.89	6.03 ng	206375	Phenanthrene-d10	11.37

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
2	Pentadecanoic acid	242	C15H30O2	001002-84-2	91
3	Undecanoic acid	186	C11H22O2	000112-37-8	80
4	Tridecanoic acid	214	C13H26O2	000638-53-9	78
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	59



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080115\
Data File : BF080784.D
Acq On : 1 Aug 2015 16:57
Operator : TP/UM
Sample : G3125-09
Misc :
ALS Vial : 70 Sample Multiplier: 1

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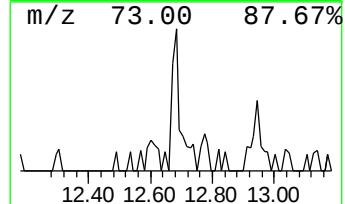
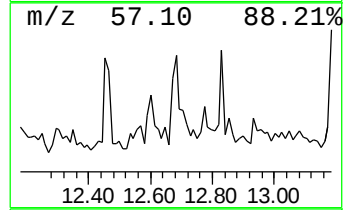
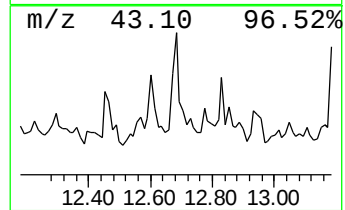
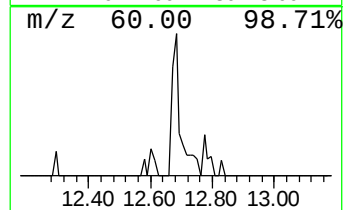
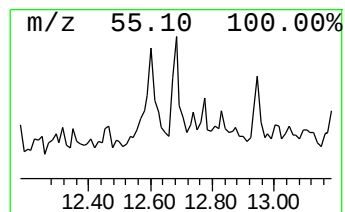
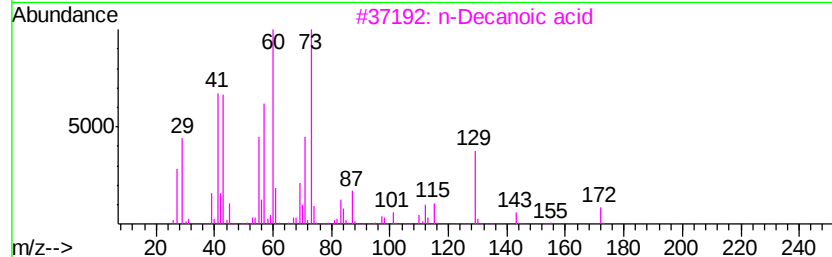
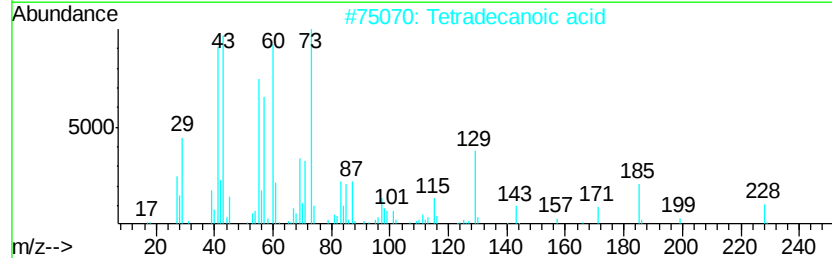
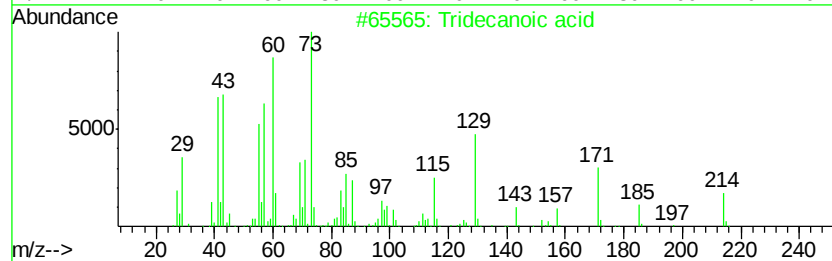
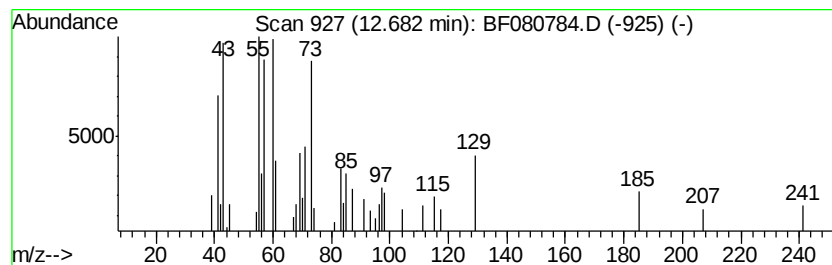
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Tridecanoic acid Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.68	2.30 ng	55065	Chrysene-d12	13.99

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecanoic acid	214	C13H26O2	000638-53-9	64
2		Tetradecanoic acid	228	C14H28O2	000544-63-8	64
3		n-Decanoic acid	172	C10H20O2	000334-48-5	53
4		Lactose	342	C12H22O11	000063-42-3	47
5		n-Capric acid isopropyl ester	214	C13H26O2	002311-59-3	47



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080115\
Data File : BF080784.D
Acq On : 1 Aug 2015 16:57
Operator : TP/UM
Sample : G3125-09
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
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ClientSampleId :
WEST-ABUT-6(0-2)

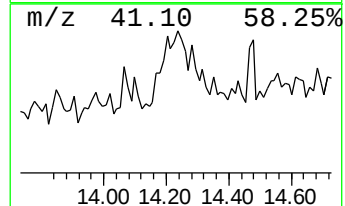
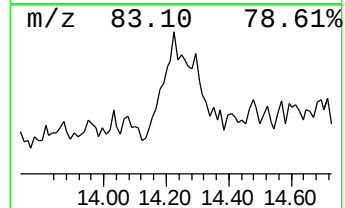
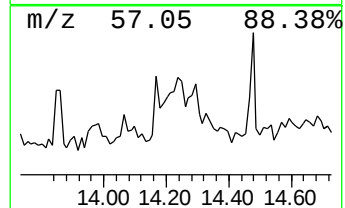
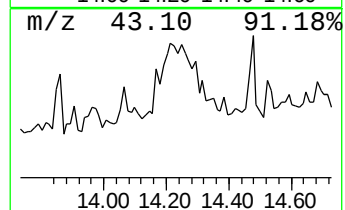
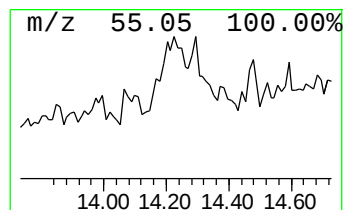
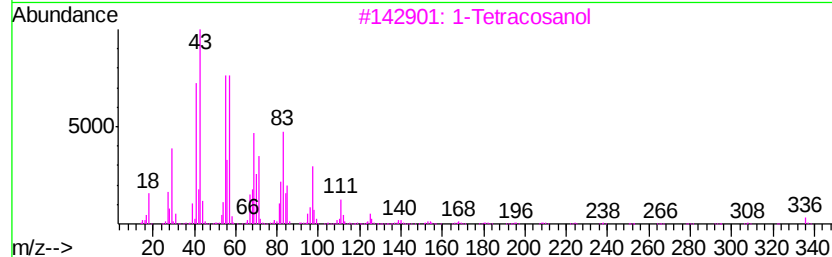
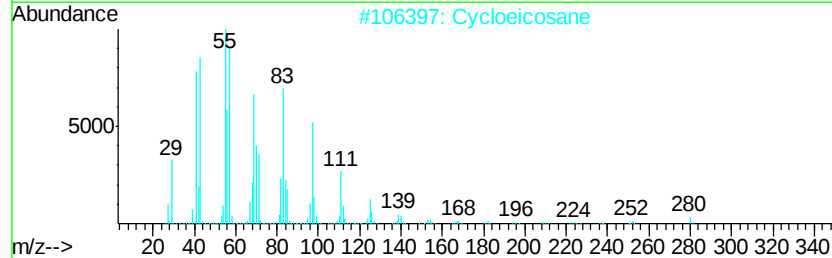
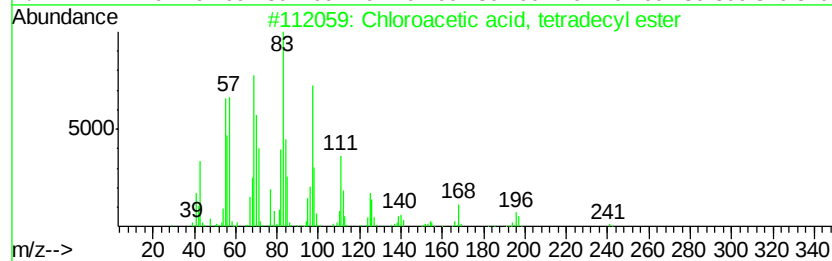
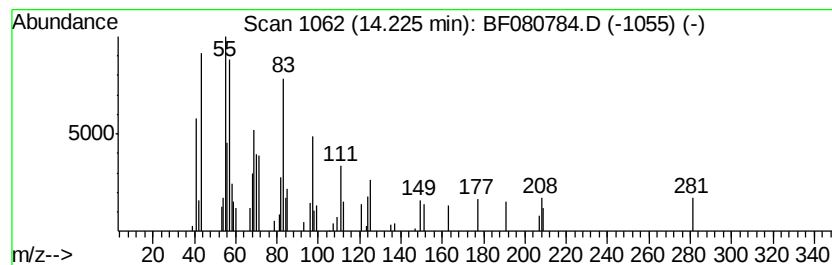
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Chloroacetic acid, tetradec... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.23	5.48 ng	131368	Chrysene-d12	13.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Chloroacetic acid, tetradecyl ester	290	C16H31ClO2	018277-86-6	86
2		Cycloeicosane	280	C20H40	000296-56-0	80
3		1-Tetracosanol	354	C24H50O	000506-51-4	80
4		Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	80
5		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	68



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080115\
Data File : BF080784.D
Acq On : 1 Aug 2015 16:57
Operator : TP/UM
Sample : G3125-09
Misc :
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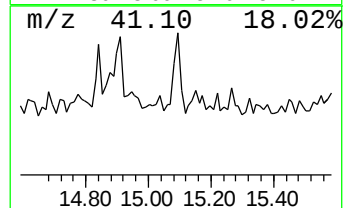
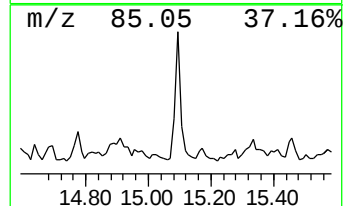
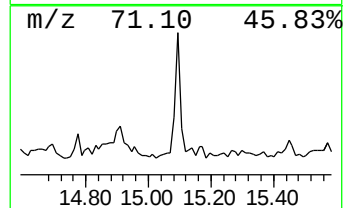
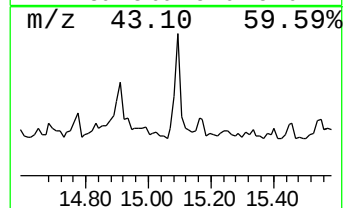
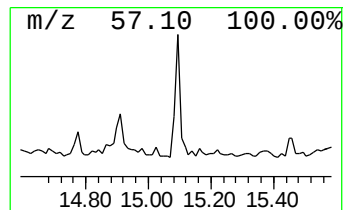
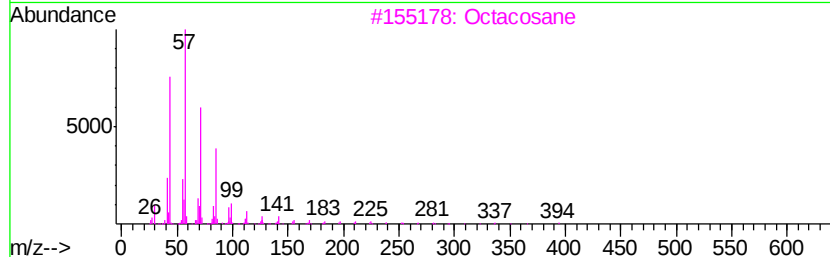
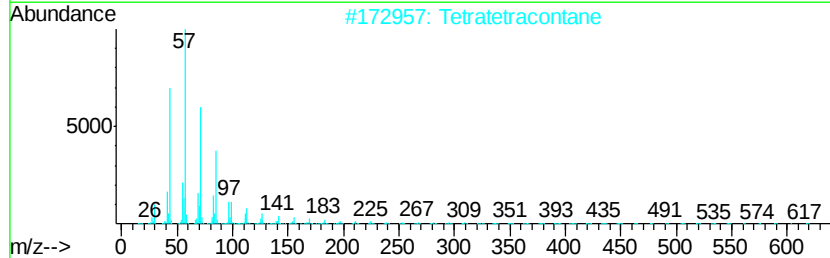
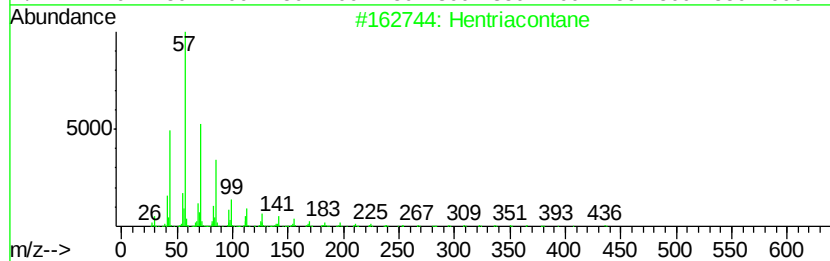
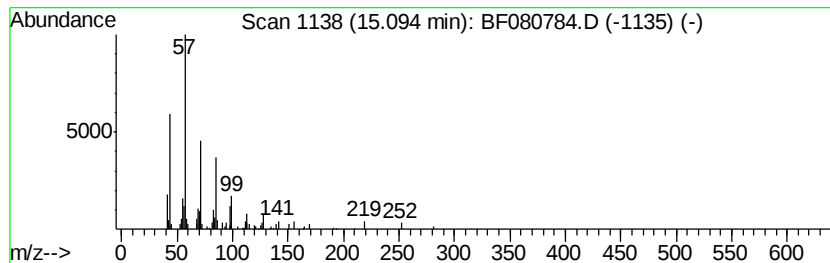
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF073015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Hentriacontane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.09	2.42 ng	63951	Perylene-d12	15.40
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Hentriacontane	437 C31H64	000630-04-6	86
2	Tetratetracontane	619 C44H90	007098-22-8	83
3	Octacosane	394 C28H58	000630-02-4	83
4	Octadecane	254 C18H38	000593-45-3	80
5	Heptacosane	380 C27H56	000593-49-7	74



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080115\
Data File : BF080784.D
Acq On : 1 Aug 2015 16:57
Operator : TP/UM
Sample : G3125-09
Misc :
ALS Vial : 70 Sample Multiplier: 1

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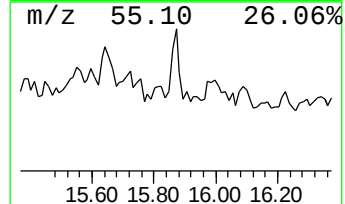
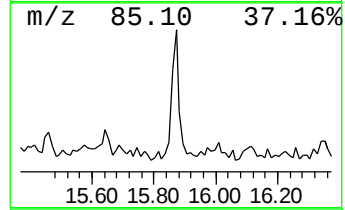
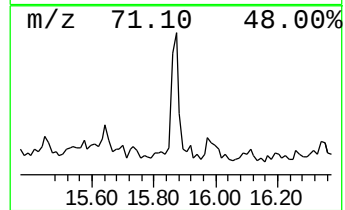
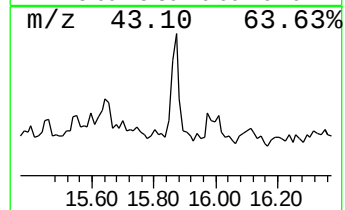
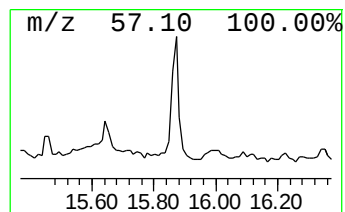
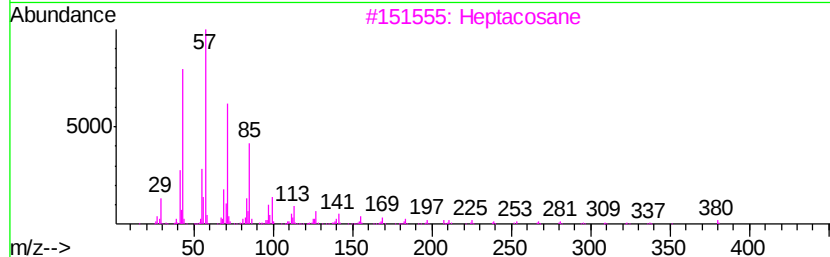
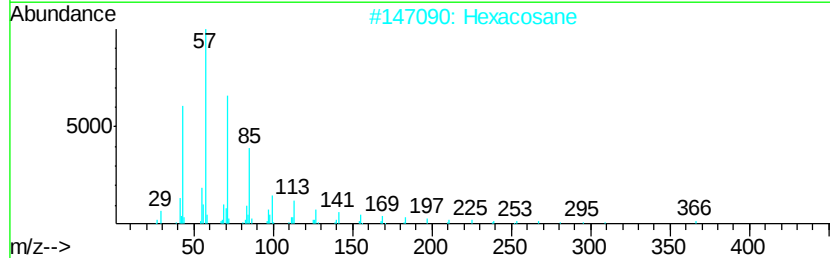
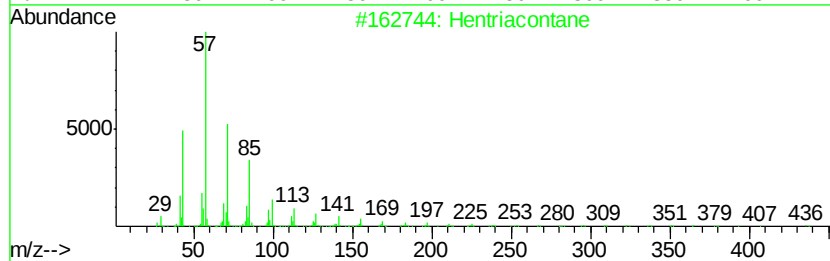
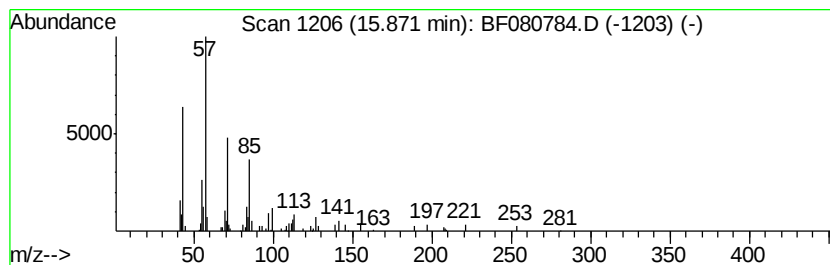
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Hexacosane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.87	2.74 ng	72471	Perylene-d12	15.40

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hentriacontane	437	C31H64	000630-04-6	87
2			Hexacosane	366	C26H54	000630-01-3	87
3			Heptacosane	380	C27H56	000593-49-7	87
4			Nonacosane	408	C29H60	000630-03-5	86
5			Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	86



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080115\
Data File : BF080784.D
Acq On : 1 Aug 2015 16:57
Operator : TP/UM
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Misc :
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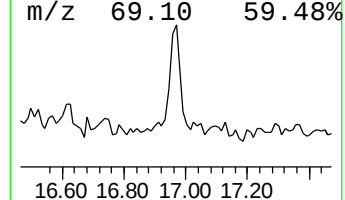
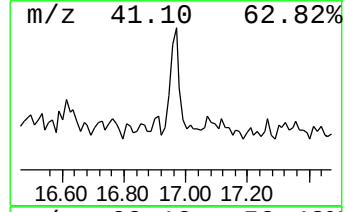
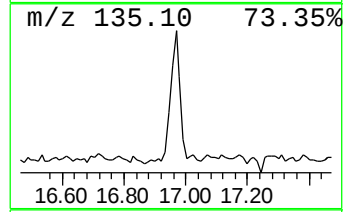
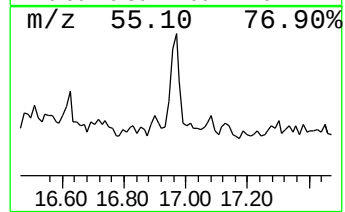
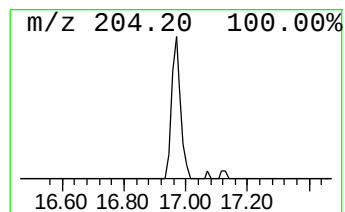
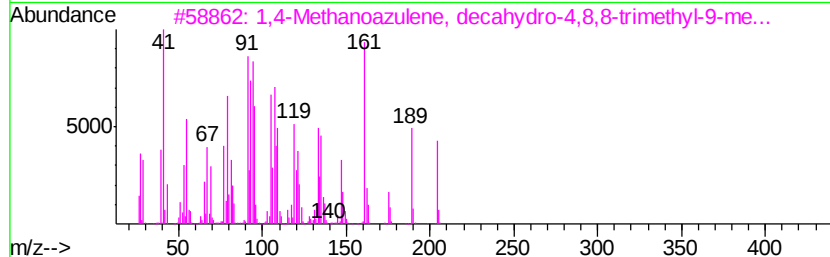
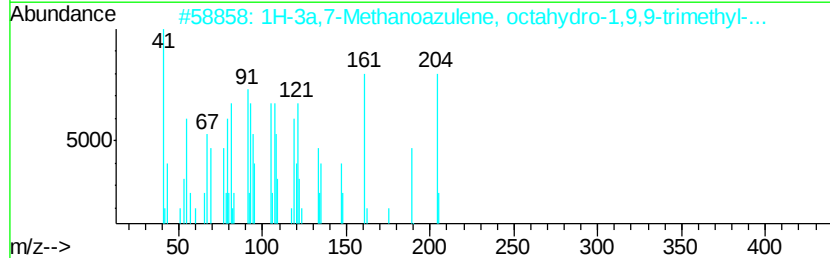
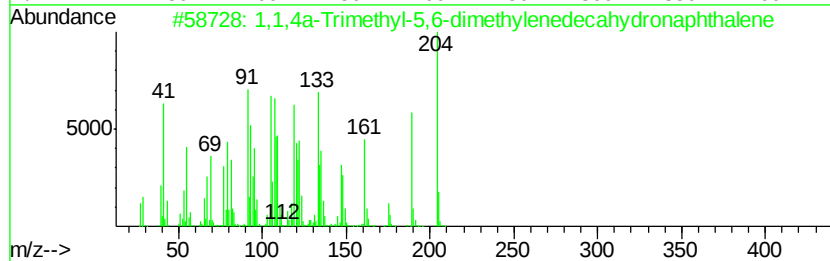
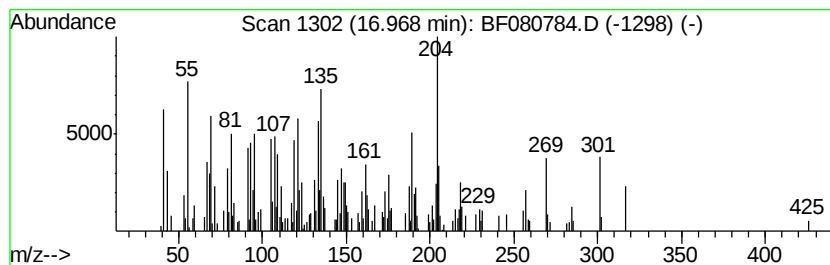
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 1,1,4a-Trimethyl-5,6-dimeth... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.97	11.99 ng	316914	Perylene-d12	15.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1,4a-Trimethyl-5,6-dimethylene...	204	C15H24	1000193-60-8	70
2		1H-3a,7-Methanoazulene, octahydr...	204	C15H24	000508-55-4	70
3		1,4-Methanoazulene, decahydro-4,...	204	C15H24	000475-20-7	58
4		1H-3a,7-Methanoazulene, 2,3,6,7,...	204	C15H24	000560-32-7	55
5		Naphthalene, decahydro-4a-methyl...	204	C15H24	017066-67-0	55



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080115\
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ALS Vial : 70 Sample Multiplier: 1

Instrument :
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ClientSampleId :
WEST-ABUT-6(0-2)

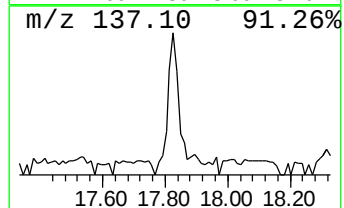
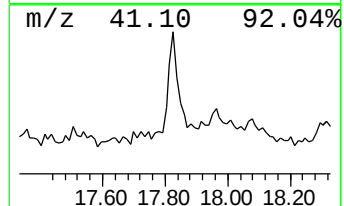
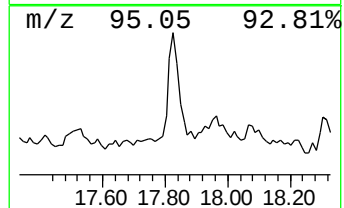
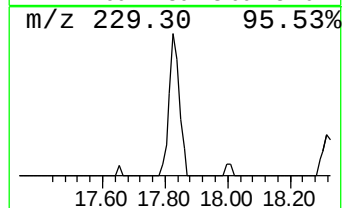
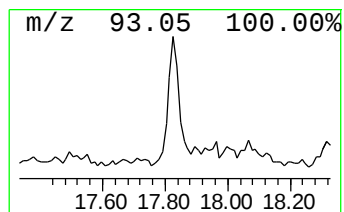
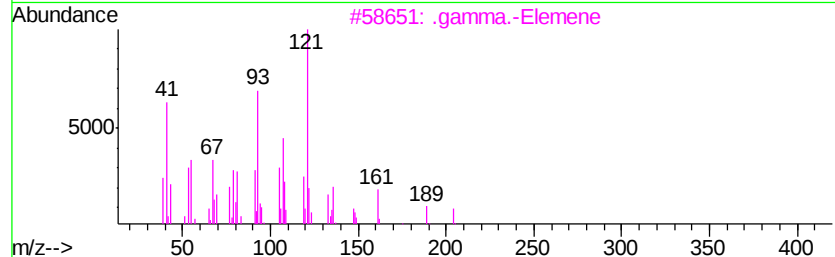
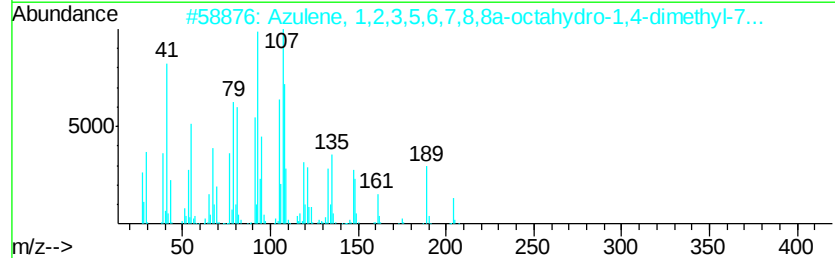
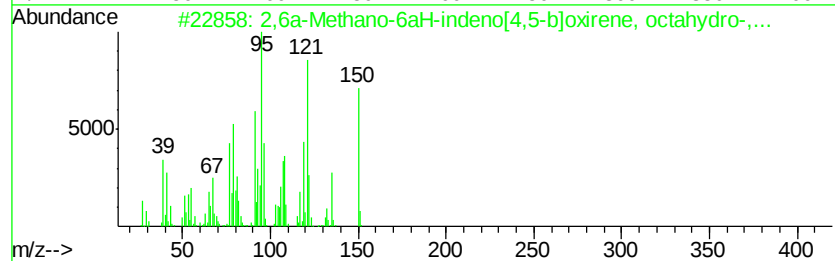
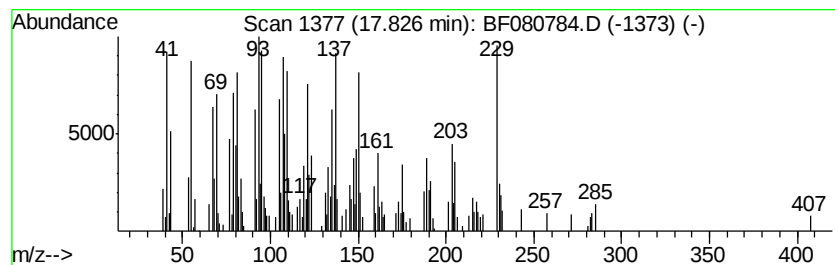
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 2,6a-Methano-6aH-indeno[4,5... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.83	12.39 ng	327542	Perylene-d12	15.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,6a-Methano-6aH-indeno[4,5-b]ox...	150	C10H14O	016489-32-0	59
2		Azulene, 1,2,3,5,6,7,8,8a-octahy...	204	C15H24	003691-11-0	42
3		.gamma.-Elemene	204	C15H24	030824-67-0	41
4		2H-Inden-2-one, 1,4,5,6,7,7a-hex...	150	C10H14O	054725-16-5	30
5		1,2-Di-but-2-enyl-cyclohexane	192	C14H24	1000188-05-3	18



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080115\
Data File : BF080784.D
Acq On : 1 Aug 2015 16:57
Operator : TP/UM
Sample : G3125-09
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WEST-ABUT-6(0-2)

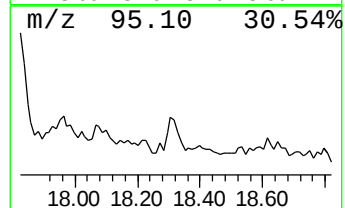
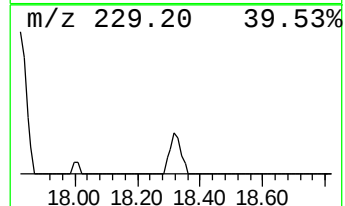
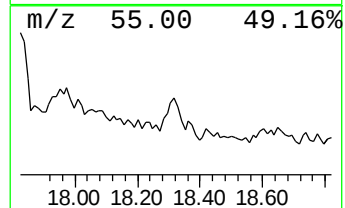
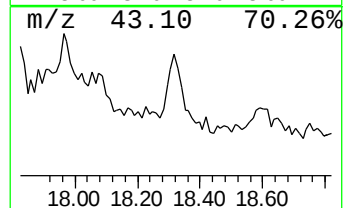
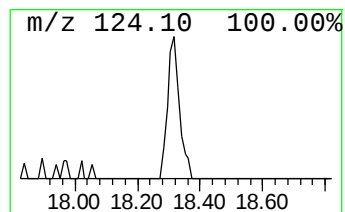
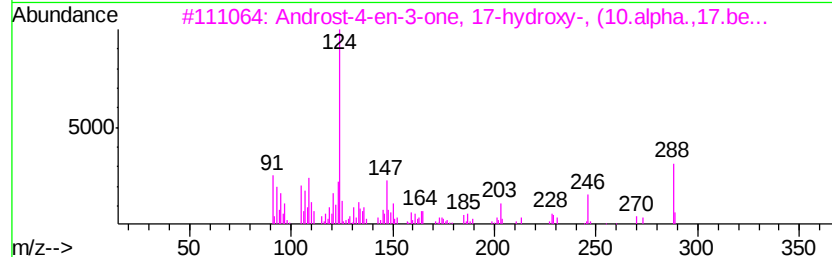
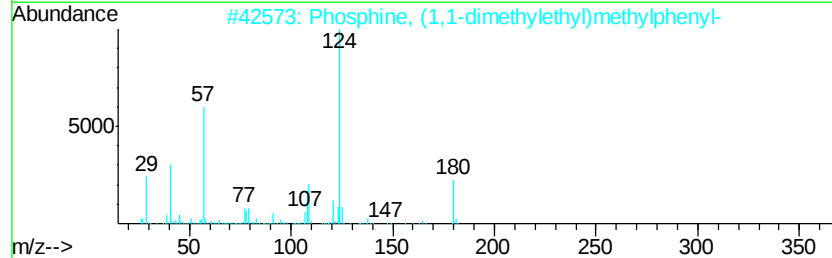
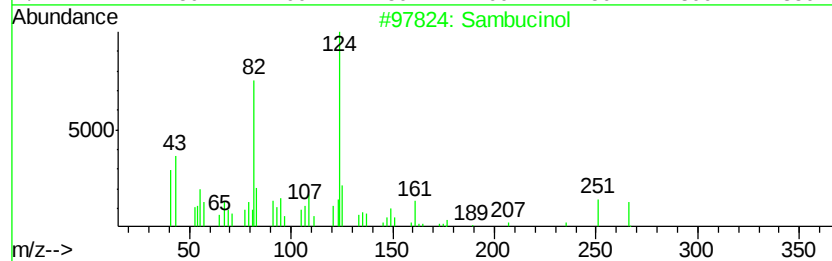
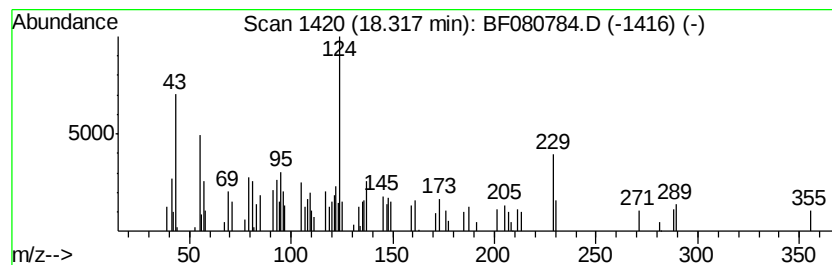
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF073015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 unknown18.32 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.32	4.52 ng	119356	Perylene-d12	15.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Sambucinol	266	C15H22O4	090044-33-0	27
2		Phosphine, (1,1-dimethylethyl)me...	180	C11H17P	007621-16-1	27
3		Androst-4-en-3-one, 17-hydroxy-,...	288	C19H28O2	000604-39-7	27
4		Cyclobuta[1,2:3,4]dicyclooctene-...	248	C16H24O2	069926-83-6	27
5		Testosterone	288	C19H28O2	000058-22-0	25



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080115\
Data File : BF080784.D
Acq On : 1 Aug 2015 16:57
Operator : TP/UM
Sample : G3125-09
Misc :
ALS Vial : 70 Sample Multiplier: 1

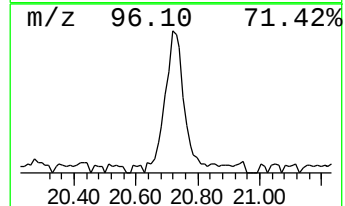
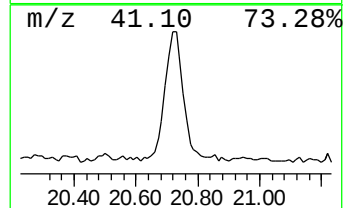
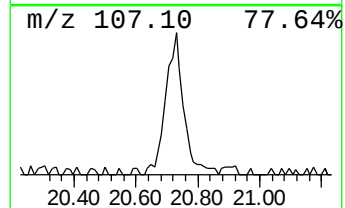
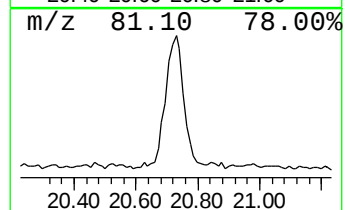
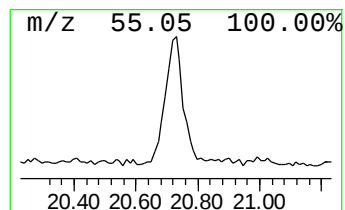
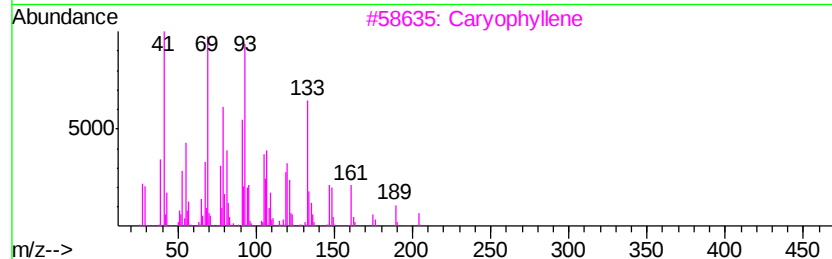
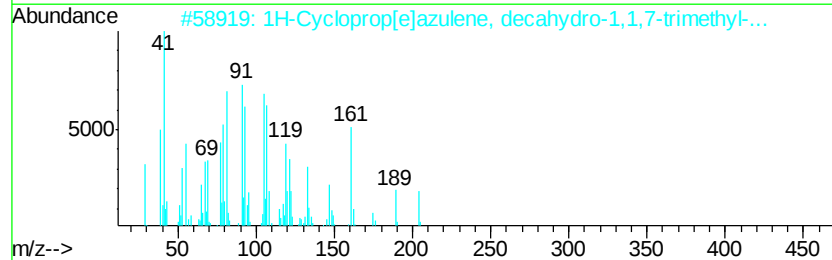
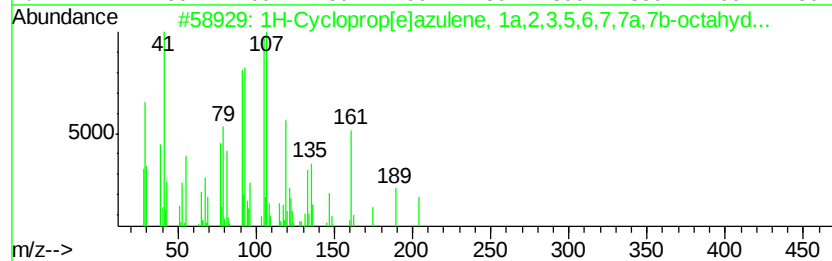
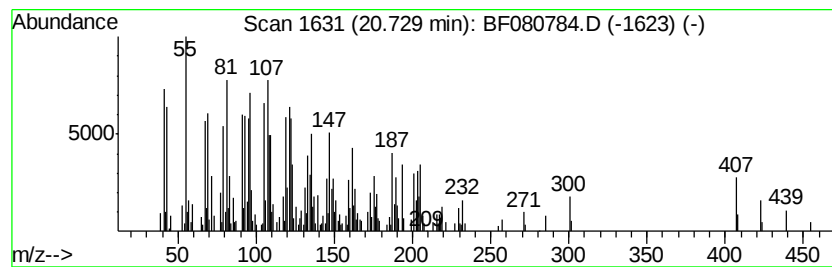
Instrument :
BNA_F
ClientSampleId :
WEST-ABUT-6(0-2)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF073015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 1H-Cycloprop[e]azulene, 1a,... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.73	40.89 ng	1080830	Perylene-d12	15.40
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		1H-Cycloprop[e]azulene, 1a,2,3,5...	204 C15H24	021747-46-6 53
2		1H-Cycloprop[e]azulene, decahydr...	204 C15H24	025246-27-9 51
3		Caryophyllene	204 C15H24	000087-44-5 45
4		1-Naphthalenepropanol, .alpha.-e...	306 C20H34O2	004549-12-6 43
5		9,19-Cycloergost-24(28)-en-3-ol,...	468 C32H52O2	010376-42-8 43



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080115\
 Data File : BF080784.D
 Acq On : 1 Aug 2015 16:57
 Operator : TP/UM
 Sample : G3125-09
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WEST-ABUT-6(0-2)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF073015.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
unknown4.36	4.36	2.4	ng	80408	1	6.85	670600	20.0
3-Penten-2-one, 4...	4.40	2.8	ng	95174	1	6.85	670600	20.0
2-Pentanone, 4-hy...	5.05	74.8	ng	2506750	1	6.85	670600	20.0
2-Pentanone, 4-me...	5.86	2.9	ng	98455	1	6.85	670600	20.0
Eicosane	10.80	2.6	ng	89591	4	11.37	684765	20.0
n-Hexadecanoic acid	11.89	6.0	ng	206375	4	11.37	684765	20.0
Tridecanoic acid	12.68	2.3	ng	55065	5	13.99	479382	20.0
Chloroacetic acid...	14.23	5.5	ng	131368	5	13.99	479382	20.0
Hentriacontane	15.09	2.4	ng	63951	6	15.40	528644	20.0
Hexacosane	15.87	2.7	ng	72471	6	15.40	528644	20.0
1,1,4a-Trimethyl-...	16.97	12.0	ng	316914	6	15.40	528644	20.0
2,6a-Methano-6aH-...	17.83	12.4	ng	327542	6	15.40	528644	20.0
unknown18.32	18.32	4.5	ng	119356	6	15.40	528644	20.0
1H-Cycloprop[e]az...	20.73	40.9	ng	1080830	6	15.40	528644	20.0