

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030917\
 Data File : BF093498.D
 Acq On : 10 Mar 2017 1:47
 Operator : SJ/MA
 Sample : I2156-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EME-BLEND008-1

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-BF030717.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	1.944	3	5	20	rVB	103005	247695	5.07%	0.504%
2	4.904	262	264	281	rBV	861754	1302488	26.65%	2.649%
3	5.350	300	303	325	rBV	3995281	4887786	100.00%	9.941%
4	5.750	336	338	345	rVB	54733	69117	1.41%	0.141%
5	6.401	393	395	403	rBV	3387522	4695503	96.07%	9.550%
6	6.527	403	406	408	rVV	3223919	4519729	92.47%	9.192%
7	6.744	423	425	428	rBV	1108586	1237670	25.32%	2.517%
8	6.904	436	439	441	rBV	3646120	3457463	70.74%	7.032%
9	7.327	473	476	478	rBV	2388384	3136130	64.16%	6.378%
10	8.036	535	538	540	rBV	1743433	1629105	33.33%	3.313%
11	9.110	629	632	634	rBV	4738562	4489157	91.84%	9.130%
12	9.510	664	667	669	rBV	1034274	905384	18.52%	1.841%
13	9.716	681	685	686	rBV	54308	53114	1.09%	0.108%
14	9.785	689	691	693	rBV	1985120	1795984	36.74%	3.653%
15	10.208	727	728	730	rVB	105463	111627	2.28%	0.227%
16	10.425	744	747	751	rBV	40504	76462	1.56%	0.156%
17	10.573	758	760	763	rBV	2206826	2445100	50.02%	4.973%
18	10.688	768	770	776	rVB	151163	217167	4.44%	0.442%
19	10.813	776	781	785	rVB3	22010	50843	1.04%	0.103%
20	11.133	807	809	810	rBV	125038	126412	2.59%	0.257%
21	11.270	819	821	823	rBV	1867353	1735615	35.51%	3.530%
22	11.796	865	867	877	rBV2	29704	69786	1.43%	0.142%
23	12.848	957	959	962	rBV	3103418	3475188	71.10%	7.068%
24	13.076	976	979	981	rBV2	27275	49416	1.01%	0.101%
25	13.419	1006	1009	1014	rVB2	29946	57133	1.17%	0.116%
26	13.751	1035	1038	1042	rBV	216100	328955	6.73%	0.669%
27	13.911	1050	1052	1055	rVB	1296300	1291082	26.41%	2.626%
28	14.368	1089	1092	1099	rBV2	78981	233014	4.77%	0.474%
29	14.654	1115	1117	1121	rBV2	45379	61992	1.27%	0.126%
30	14.722	1121	1123	1125	rVB	82509	86802	1.78%	0.177%
31	14.791	1127	1129	1133	rBV	42955	51640	1.06%	0.105%
32	14.962	1142	1144	1146	rVB	160398	180694	3.70%	0.368%
33	15.202	1163	1165	1170	rVB2	52889	104371	2.14%	0.212%
34	15.317	1172	1175	1181	rVV	939697	1207817	24.71%	2.457%

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

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

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030717.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	15.488	1188	1190	1192	rBV	71115	108004	2.21%	0.220%
36	15.534	1192	1194	1198	rVV3	45336	110694	2.26%	0.225%
37	15.602	1198	1200	1205	rVB	59114	119632	2.45%	0.243%
38	15.694	1206	1208	1211	rBV	104610	156619	3.20%	0.319%
39	15.945	1227	1230	1234	rVB2	92359	187047	3.83%	0.380%
40	16.151	1245	1248	1253	rVB2	50768	106773	2.18%	0.217%
41	16.414	1268	1271	1273	rBV	44382	81598	1.67%	0.166%
42	17.134	1330	1334	1337	rBV2	158646	437012	8.94%	0.889%
43	17.431	1356	1360	1363	rBV3	84173	253286	5.18%	0.515%
44	17.545	1367	1370	1374	rVV3	58780	219287	4.49%	0.446%
45	17.637	1374	1378	1386	rVB6	100534	397040	8.12%	0.808%
46	17.843	1393	1396	1397	rBV2	44382	91162	1.87%	0.185%
47	18.048	1410	1414	1419	rVB3	131679	384061	7.86%	0.781%
48	18.837	1477	1483	1491	rBV2	270392	1152734	23.58%	2.344%
49	18.986	1491	1496	1505	rVB2	279972	975536	19.96%	1.984%

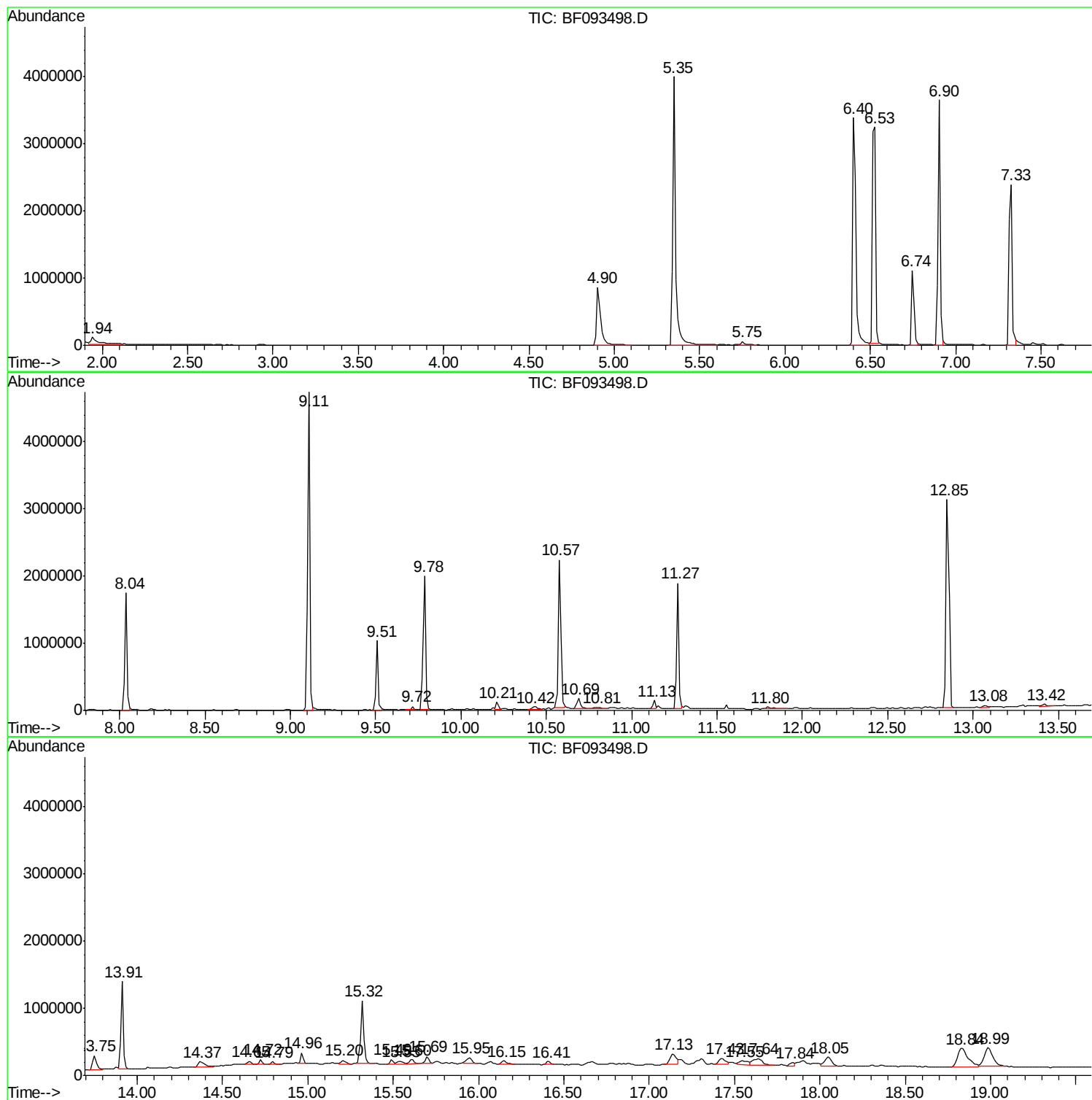
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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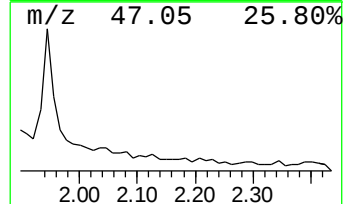
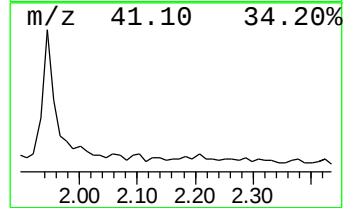
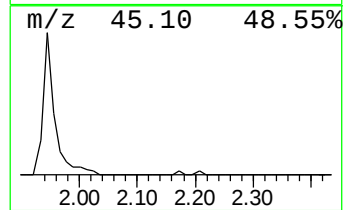
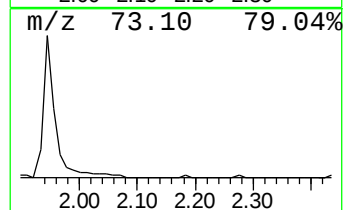
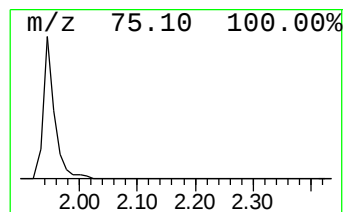
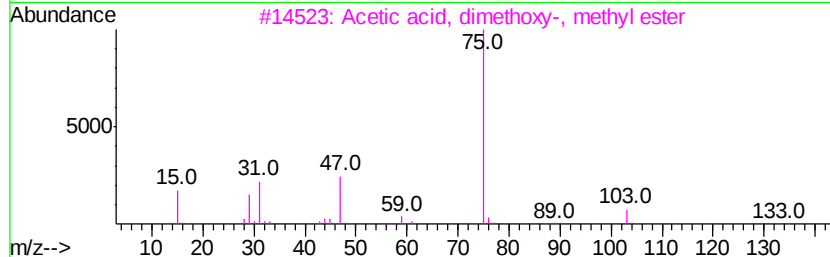
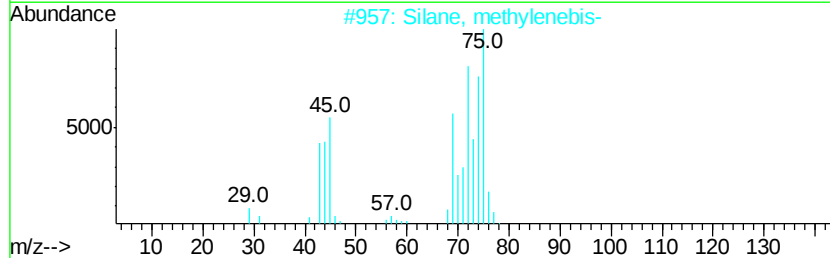
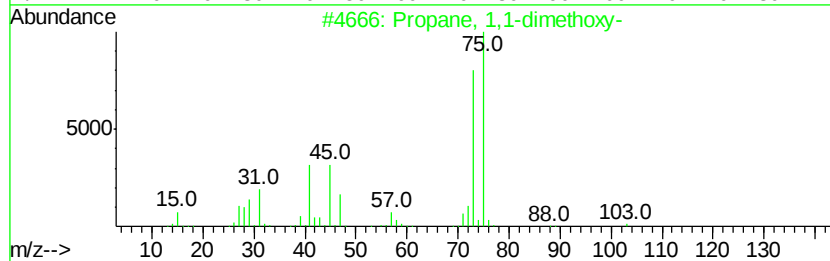
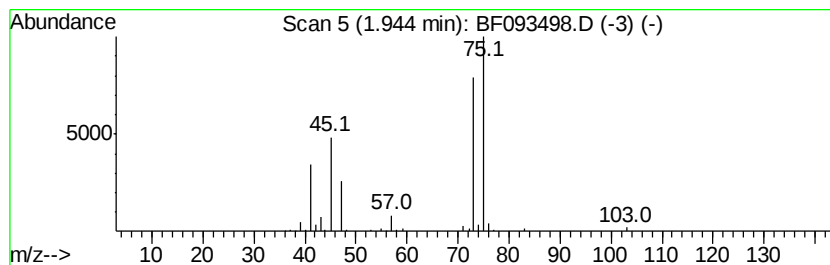
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Propane, 1,1-dimethoxy- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.94	4.00 ng	247695	1,4-Dichlorobenzene-d4	6.74

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	83
2			Silane, methylenebis-	76	CH8Si2	001759-88-2	64
3			Acetic acid, dimethoxy-, methyl ...	134	C5H10O4	000089-91-8	38
4			2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	33
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	10



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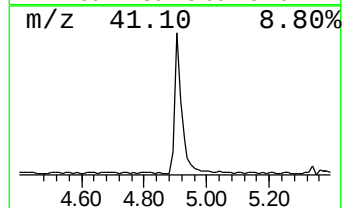
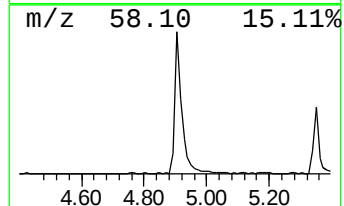
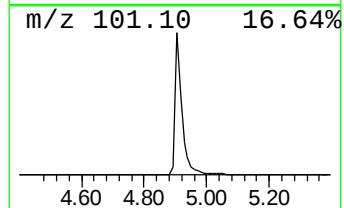
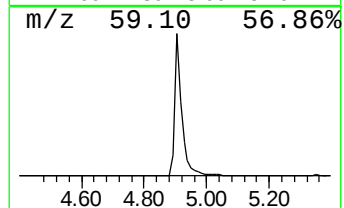
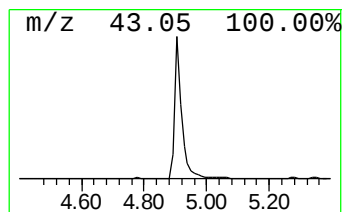
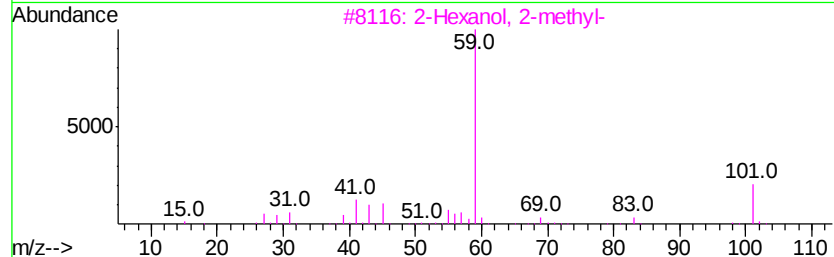
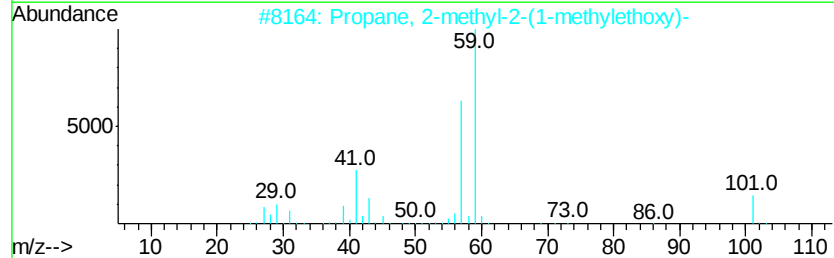
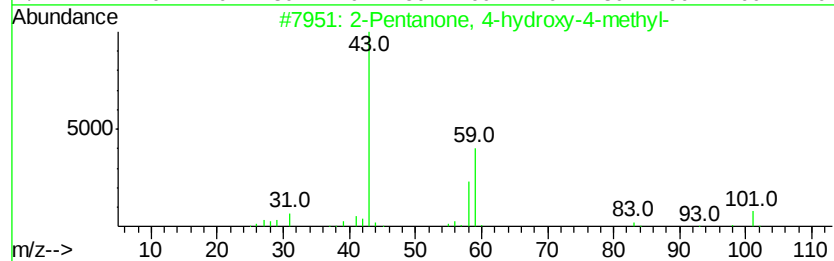
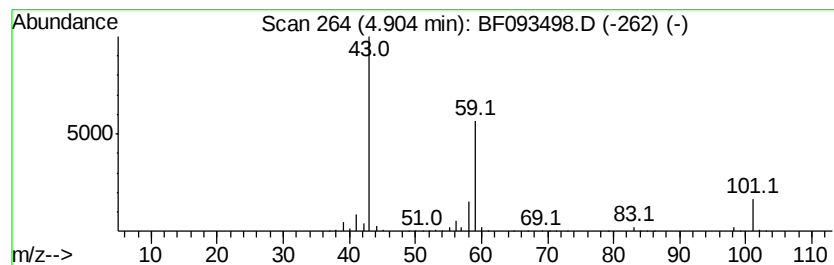
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.90	21.05 ng	1302490	1,4-Dichlorobenzene-d4	6.74

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-methylethoxy)-	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	33
5		Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	23



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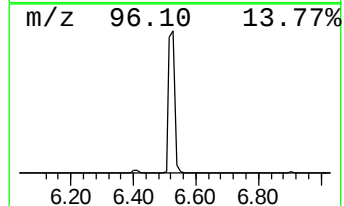
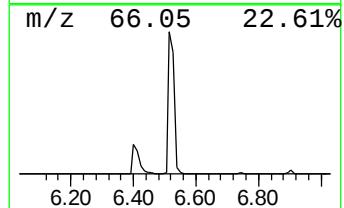
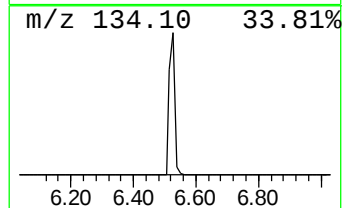
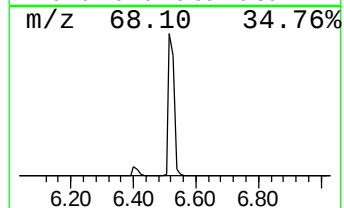
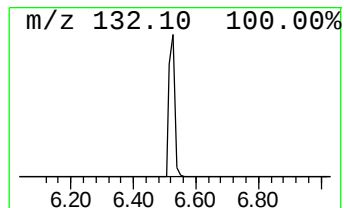
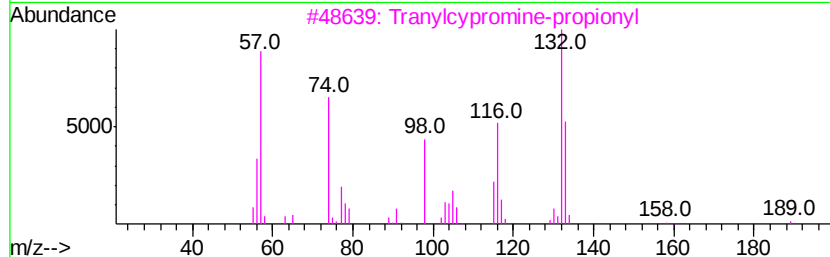
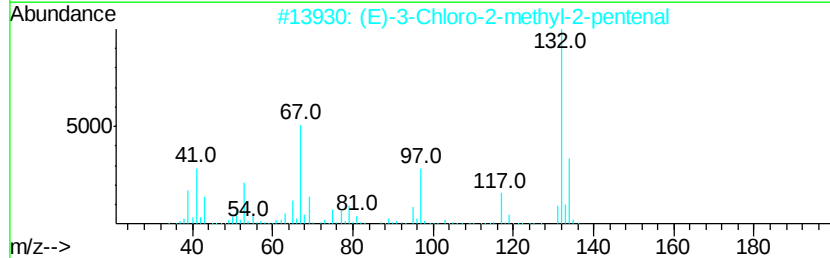
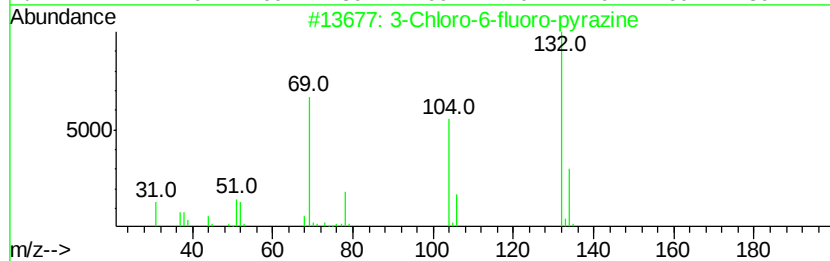
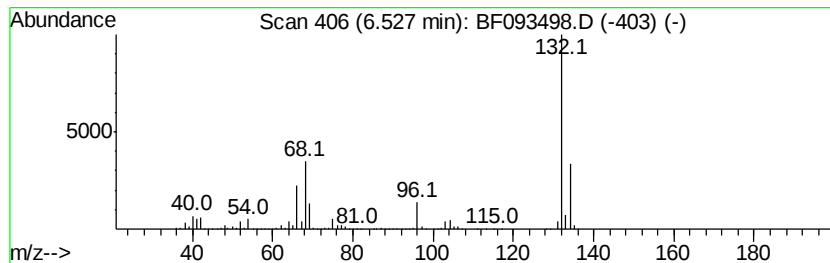
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown6.53 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.53	73.04 ng	4519730	1,4-Dichlorobenzene-d4	6.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	16
4		5-Aminoindole	132	C8H8N2	005192-03-0	16
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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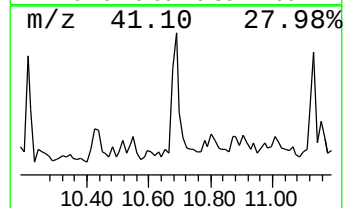
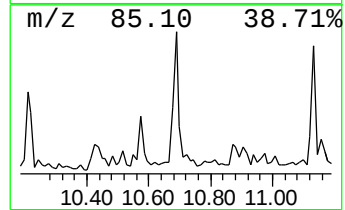
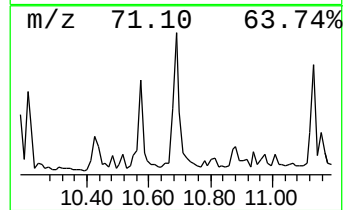
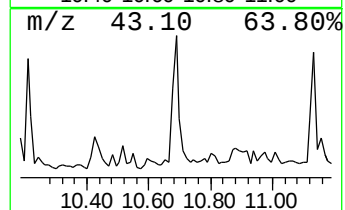
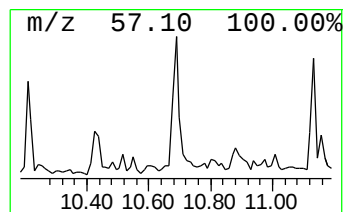
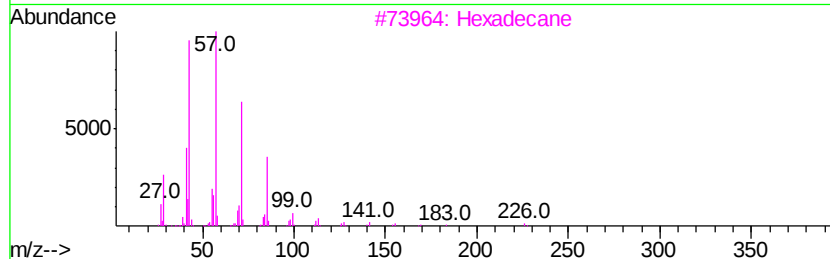
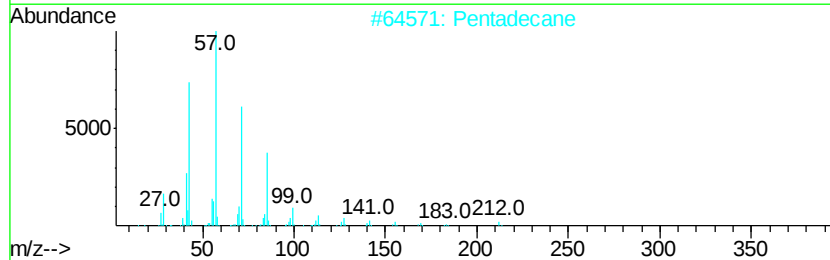
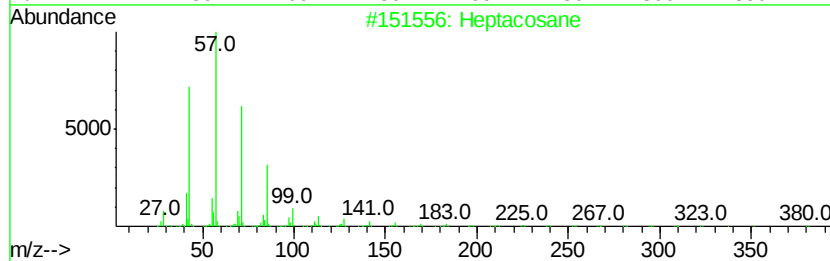
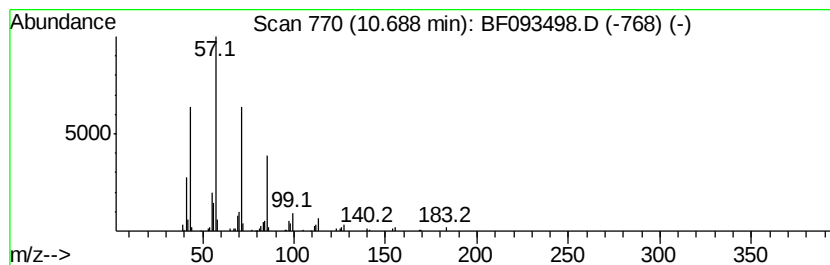
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Heptacosane Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.69	2.50 ng	217167	Phenanthrene-d10	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		Pentadecane	212	C15H32	000629-62-9	91
3		Hexadecane	226	C16H34	000544-76-3	90
4		Eicosane	282	C20H42	000112-95-8	90
5		Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	86



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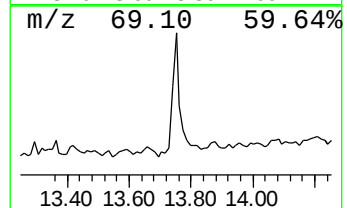
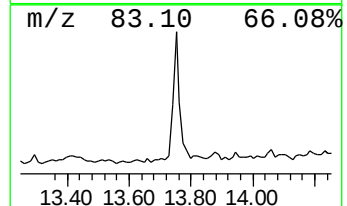
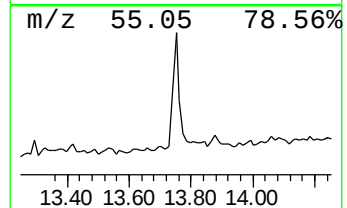
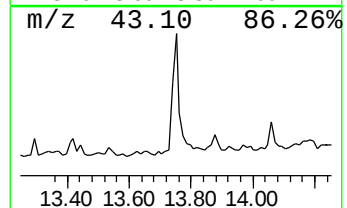
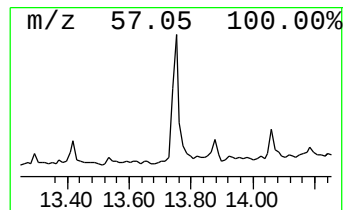
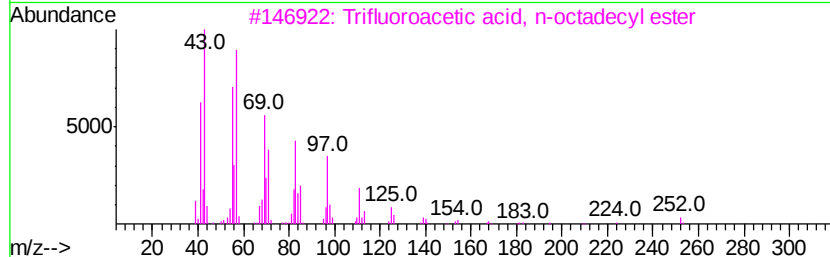
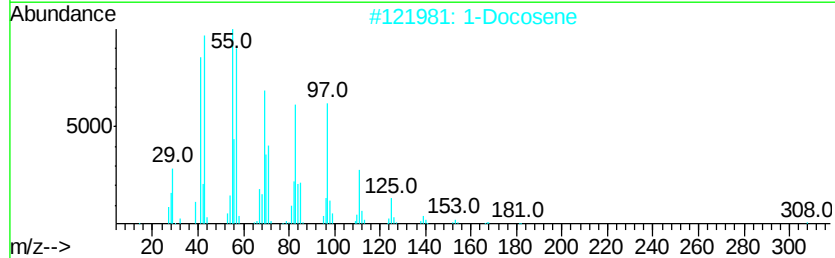
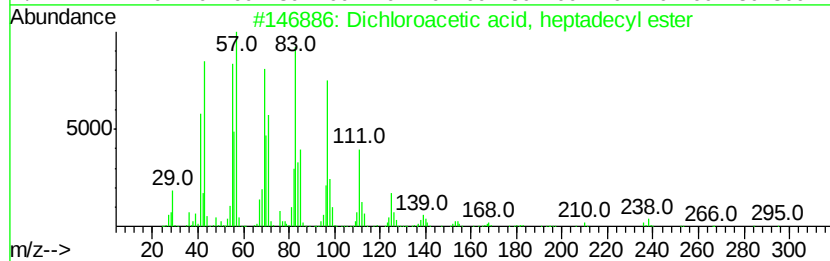
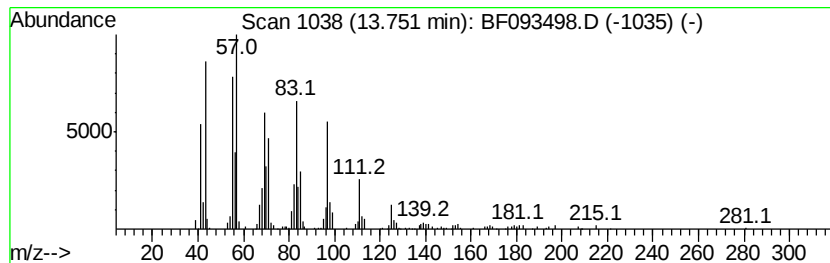
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Dichloroacetic acid, heptad... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.75	5.10 ng	328955	Chrysene-d12	13.91

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	91
2			1-Docosene	308	C22H44	001599-67-3	91
3			Trifluoroacetic acid, n-octadecyl...	366	C20H37F3O2	079392-43-1	91
4			17-Pentatriacontene	491	C35H70	006971-40-0	91
5			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	90



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030917\
Data File : BF093498.D
Acq On : 10 Mar 2017 1:47
Operator : SJ/MA
Sample : I2156-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

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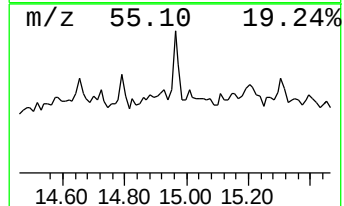
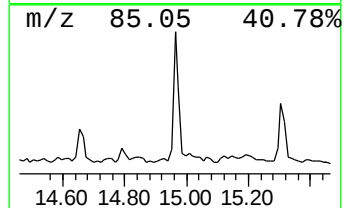
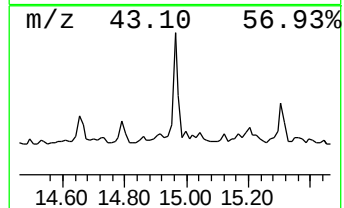
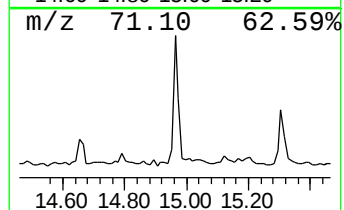
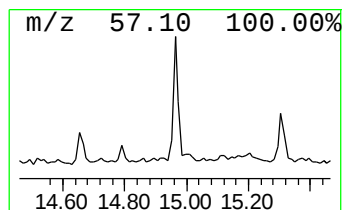
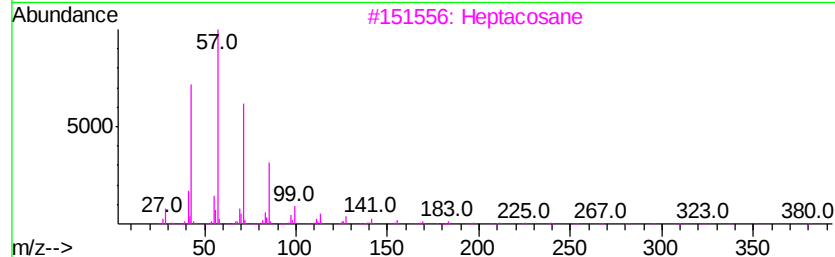
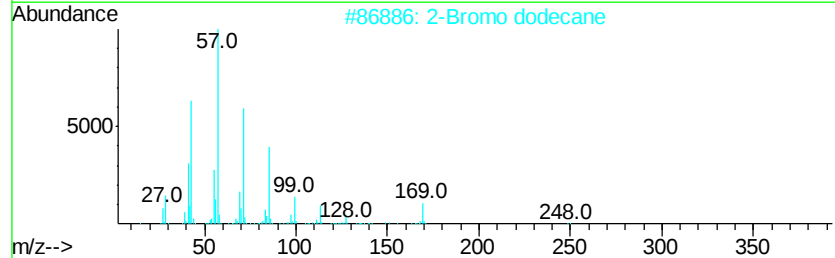
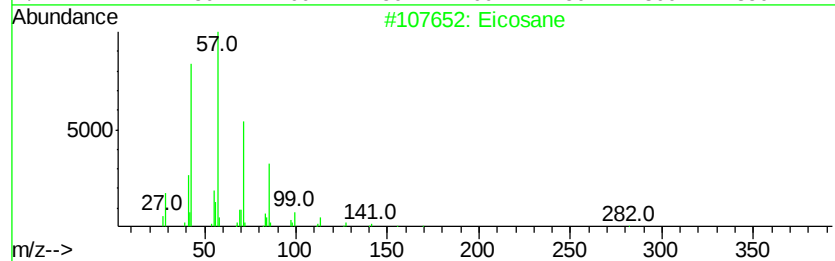
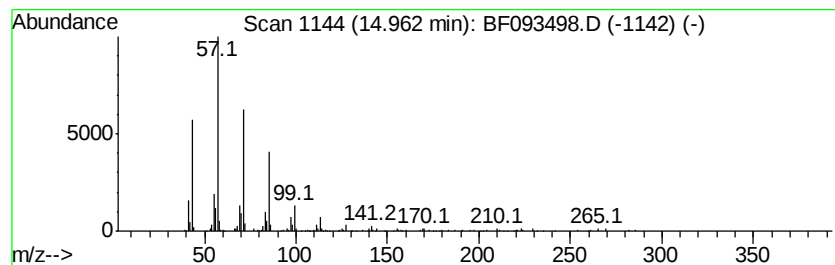
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Eicosane Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.96	2.99 ng	180694	Perylene-d12	15.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	93
2		2-Bromo dodecane	248	C12H25Br	013187-99-0	90
3		Heptacosane	380	C27H56	000593-49-7	87
4		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	86
5		Undecane, 2-methyl-	170	C12H26	007045-71-8	86



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030917\
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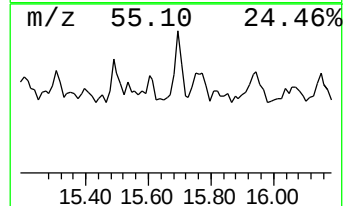
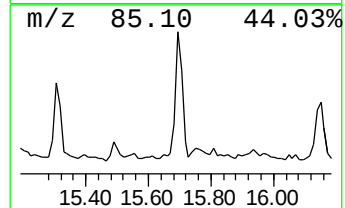
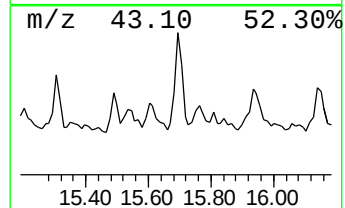
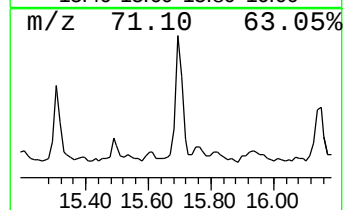
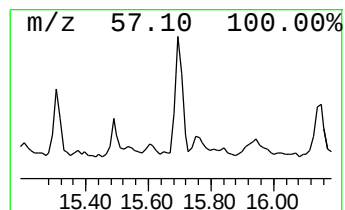
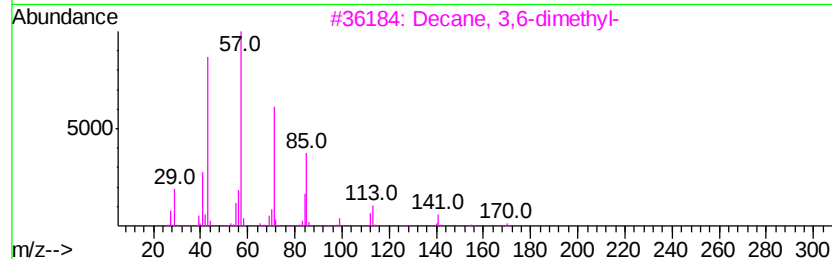
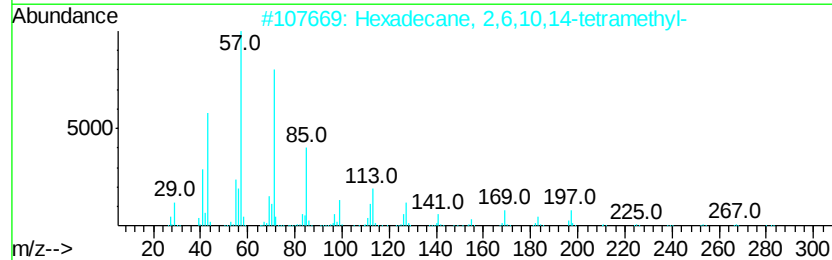
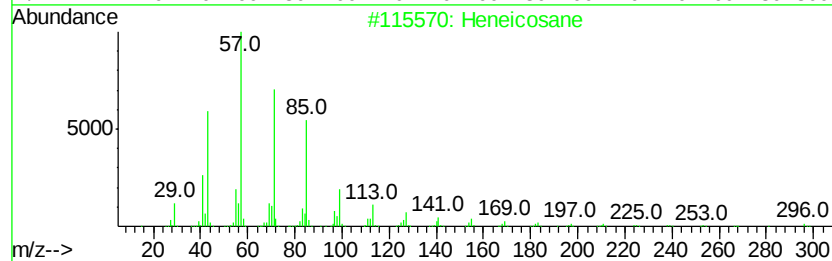
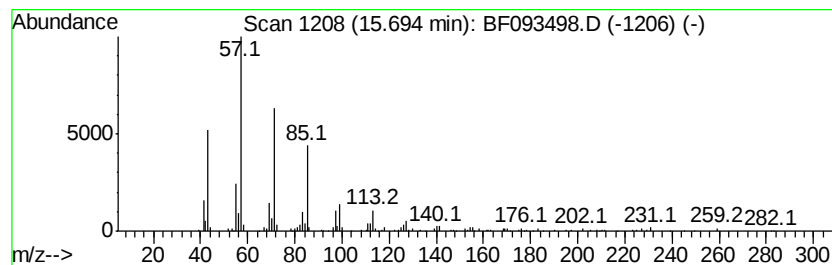
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Heneicosane Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.69	2.59 ng	156619	Perylene-d12	15.32
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Heneicosane	296 C21H44	000629-94-7	87
2	Hexadecane, 2,6,10,14-tetramethyl-	282 C20H42	000638-36-8	80
3	Decane, 3,6-dimethyl-	170 C12H26	017312-53-7	72
4	Undecane, 5-methyl-	170 C12H26	001632-70-8	72
5	Heptacosane	380 C27H56	000593-49-7	64



Data Path : Z:\HPCHEM1\BNA F\DATA\BF030917\
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Misc :
ALS Vial : 18 Sample Multiplier: 1

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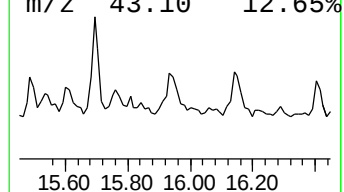
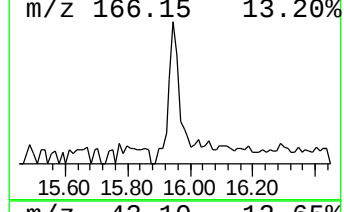
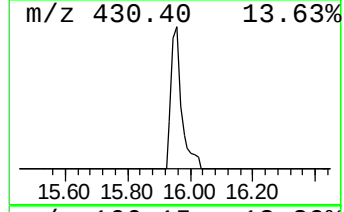
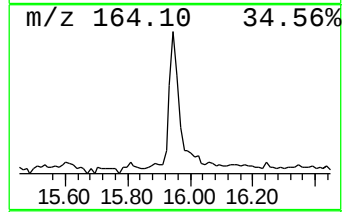
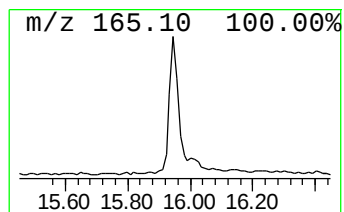
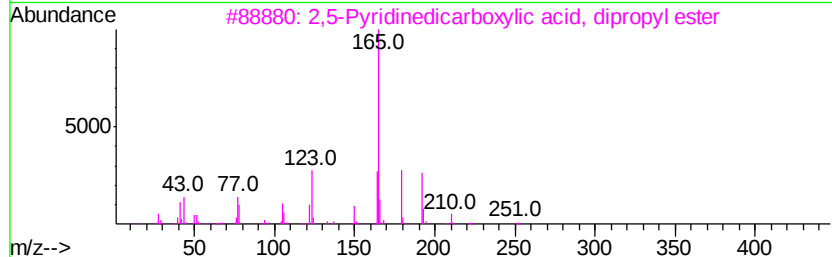
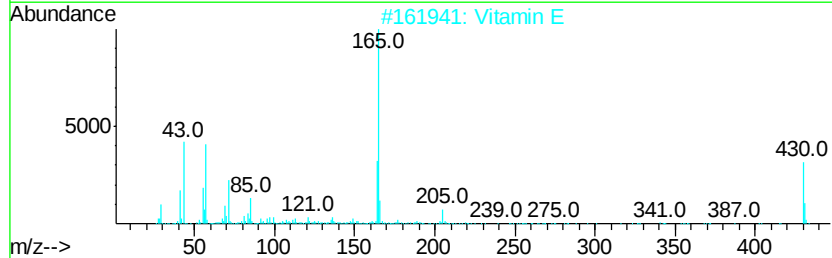
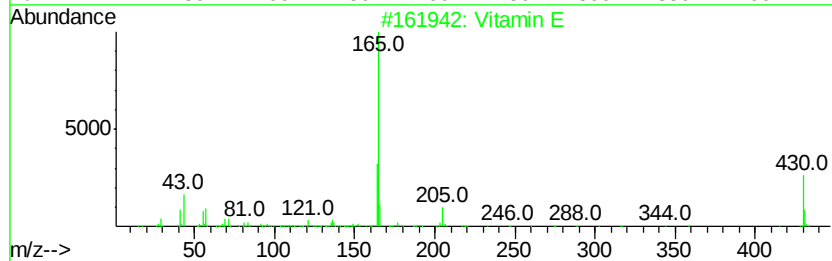
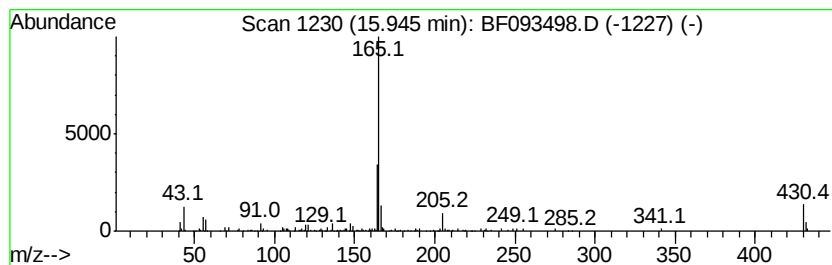
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Vitamin E Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.95	3.10 ng	187047	Perylene-d12	15.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Vitamin E	430	C29H50O2	010191-41-0	91
2		Vitamin E	430	C29H50O2	000059-02-9	90
3		2,5-Pyridinedicarboxylic acid, d...	251	C13H17N04	000136-45-8	59
4		Propanenitrile, 3-[methyl(4-nitr...	205	C10H11N3O2	097473-81-9	50
5		.alpha.-Tocopherol-.beta.-D-mann...	592	C35H60O7	1000156-68-2	50



Data Path : Z:\HPCHEM1\BNA F\DATA\BF030917\
Data File : BF093498.D
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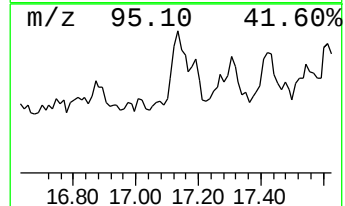
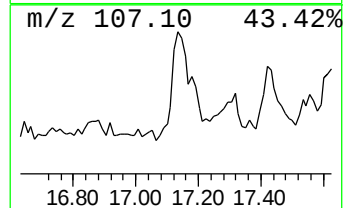
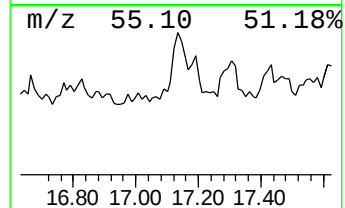
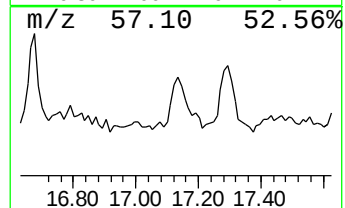
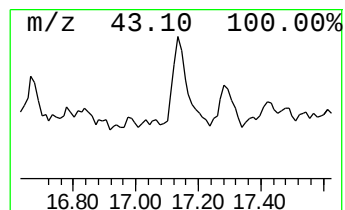
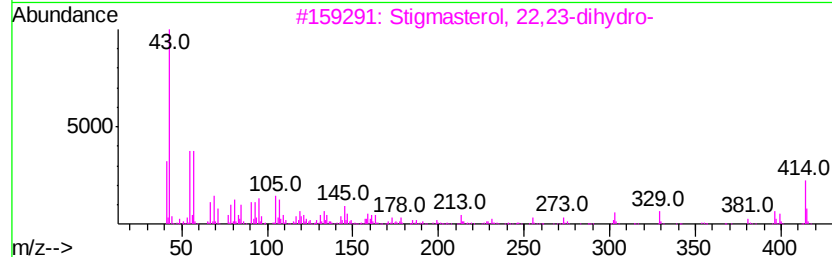
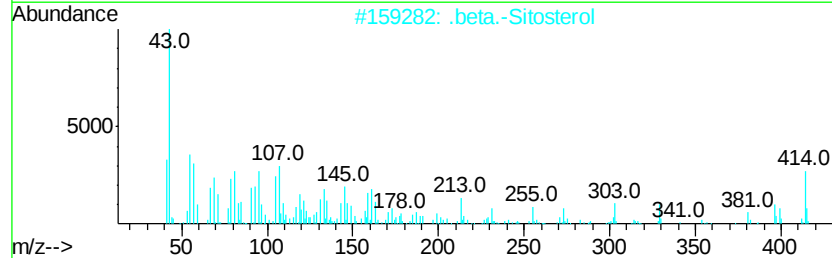
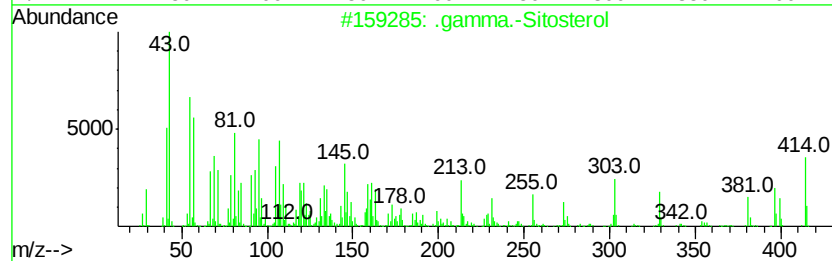
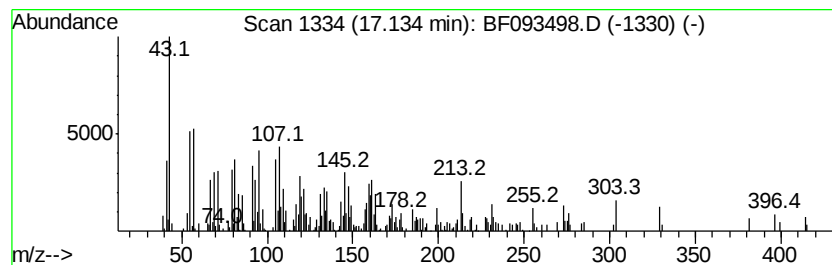
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 .gamma.-Sitosterol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.13	7.24 ng	437012	Perylene-d12	15.32

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			.gamma.-Sitosterol	414	C29H50O	000083-47-6	99
2			.beta.-Sitosterol	414	C29H50O	000083-46-5	97
3			Stigmasterol, 22,23-dihydro-	414	C29H50O	1000214-20-7	46
4			.beta.-Sitosterol acetate	456	C31H52O2	000915-05-9	35
5			Cholestan-3-one, 4,4-dimethyl-, ...	414	C29H50O	002097-85-0	27



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030917\
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Misc :
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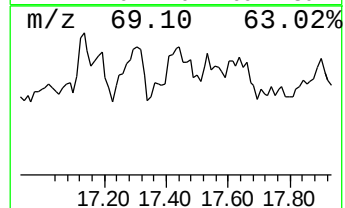
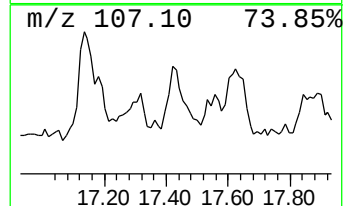
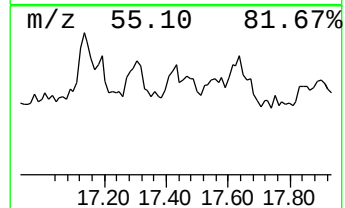
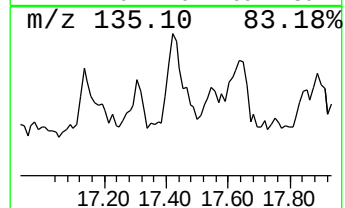
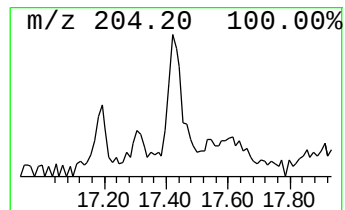
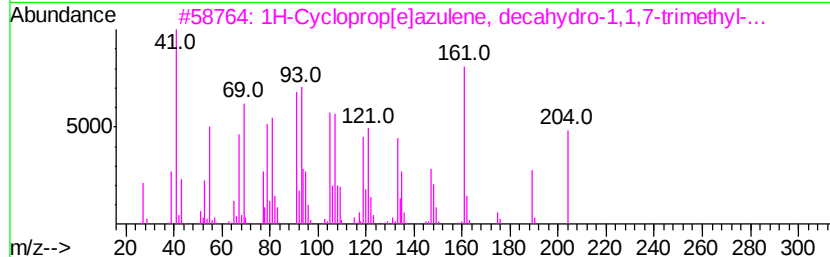
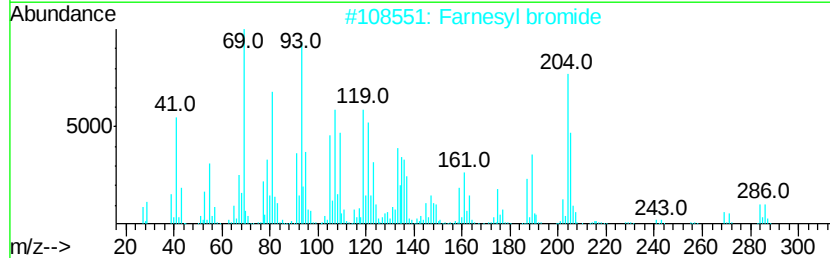
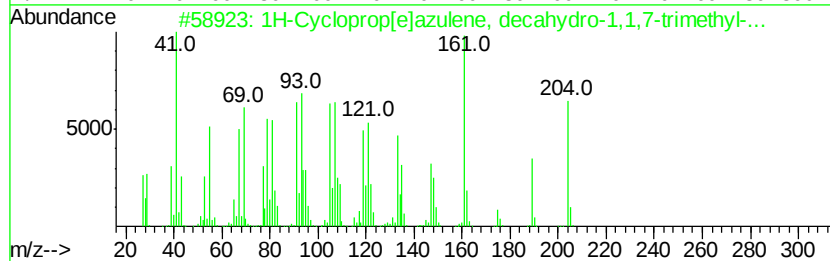
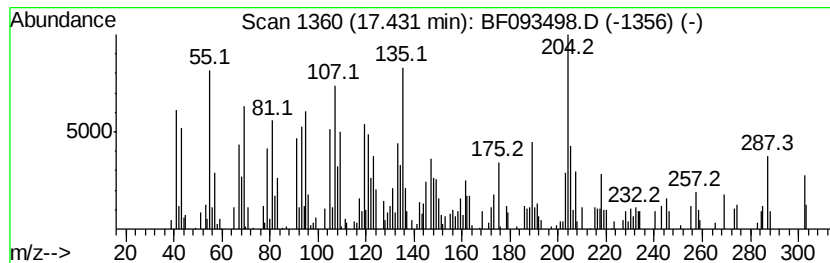
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 1H-Cycloprop[e]azulene, dec... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.43	4.19 ng	253286	Perylene-d12	15.32

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Cycloprop[elazulene, decahydr...	204	C15H24	000489-39-4	83
2			Farnesyl bromide	284	C15H25Br	006874-67-5	81
3			1H-Cycloprop[elazulene, decahydr...	204	C15H24	072747-25-2	64
4			Naphthalene, decahydro-4a-methyl...	204	C15H24	017066-67-0	60
5			1-Naphthalenol, decahydro-1,4a-d...	222	C15H26O	000473-04-1	58



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030917\
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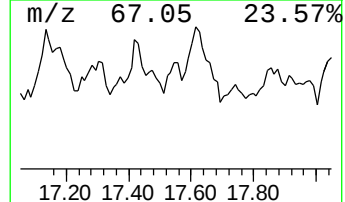
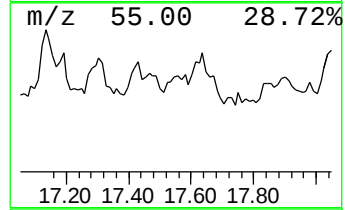
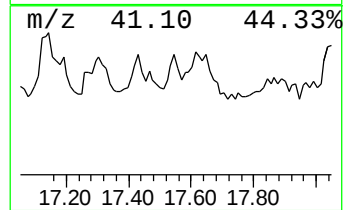
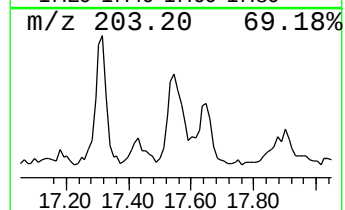
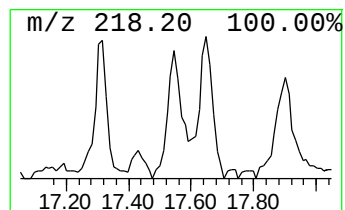
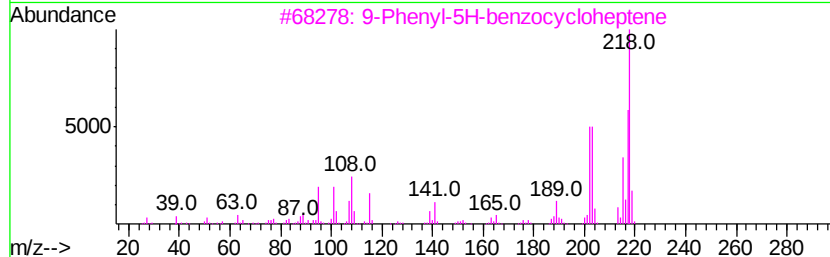
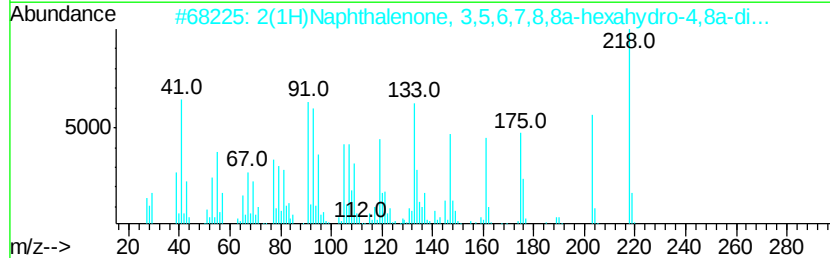
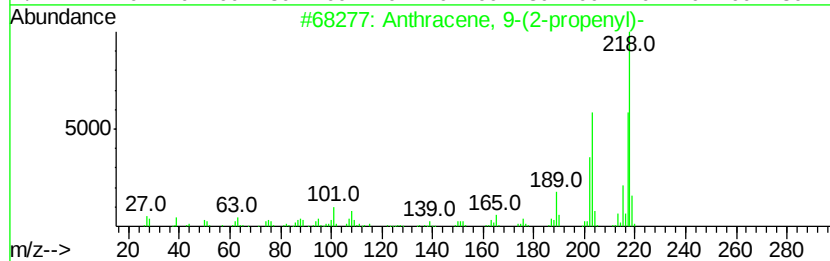
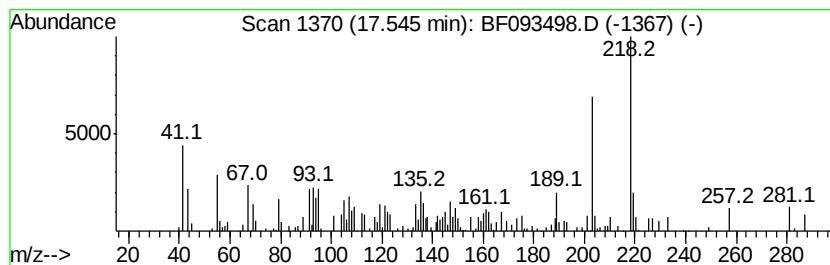
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Anthracene, 9-(2-propenyl)- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.		
17.55	3.63 ng	219287	Perylene-d12	15.32		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Anthracene, 9-(2-propenyl)-	218	C17H14	023707-65-5	64
2		2(1H)Naphthalenone, 3,5,6,7,8,8a...	218	C15H22O	1000188-66-5	62
3		9-Phenyl-5H-benzocycloheptene	218	C17H14	138089-71-1	58
4		4-(p-N,N-dimethylaminophenylimin...	218	C13H18N2O	1000100-07-8	53
5		2(3H)-Naphthalenone, 4,4a,5,6,7,...	218	C15H22O	019598-45-9	50



Data Path : Z:\HPCHEM1\BNA F\DATA\BF030917\
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Operator : SJ/MA
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Misc :
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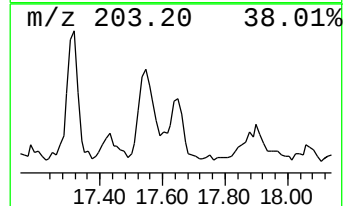
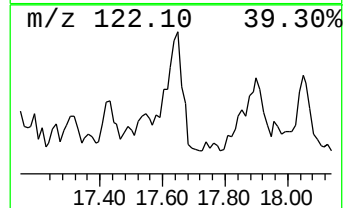
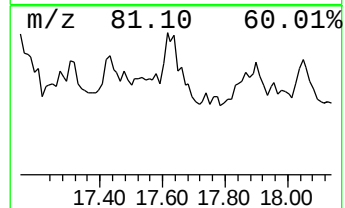
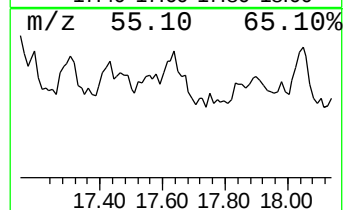
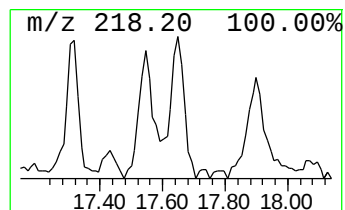
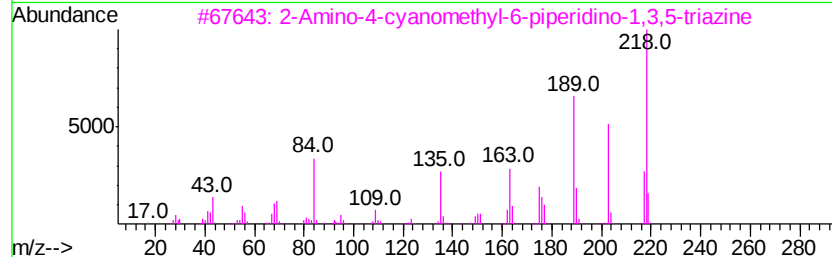
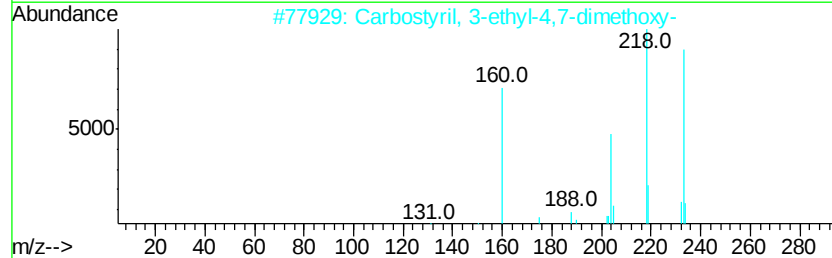
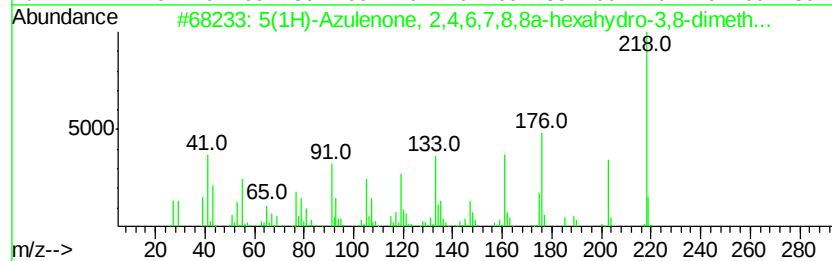
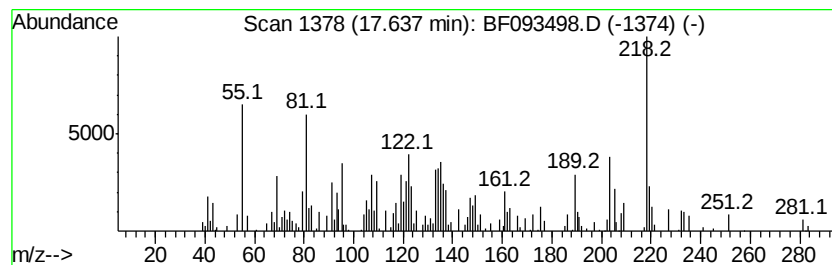
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ClientSampleId :
EME-BLEND008-1

Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF030717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 5(1H)-Azulenone, 2,4,6,7,8,... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.64	6.57 ng	397040	Perylene-d12	15.32
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	5(1H)-Azulenone, 2,4,6,7,8,8a-he...	218 C15H22O	006754-66-1	50
2	Carbostyryl, 3-ethyl-4,7-dimethoxy-	233 C13H15N03	022048-13-1	50
3	2-Amino-4-cyanomethyl-6-piperidi...	218 C10H14N6	1000241-05-9	46
4	Benzo[b]naphtho[2,3-d]furan	218 C16H10O	000243-42-5	43
5	4-(p-N,N-dimethylaminophenylimin...	218 C13H18N2O	1000100-07-8	43



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030917\
Data File : BF093498.D
Acq On : 10 Mar 2017 1:47
Operator : SJ/MA
Sample : I2156-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EME-BLEND008-1

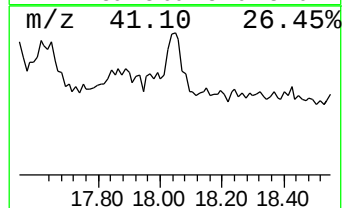
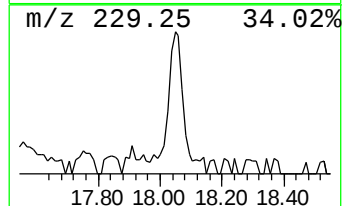
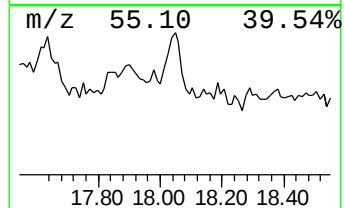
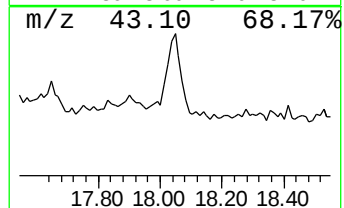
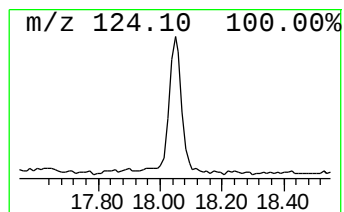
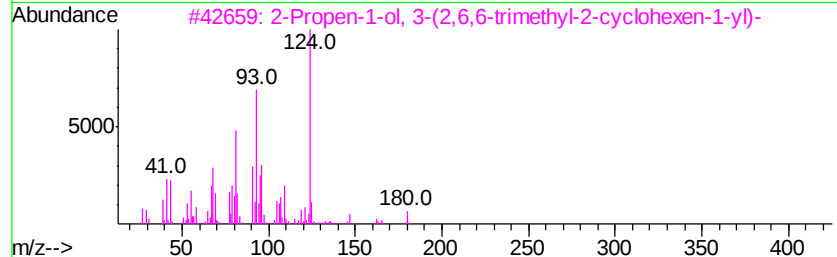
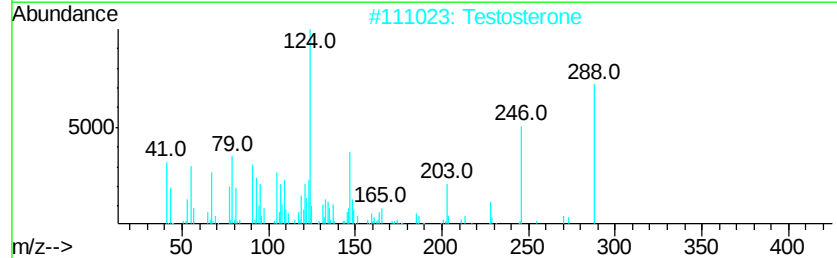
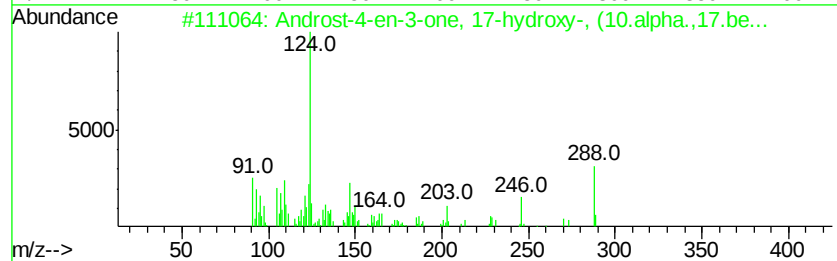
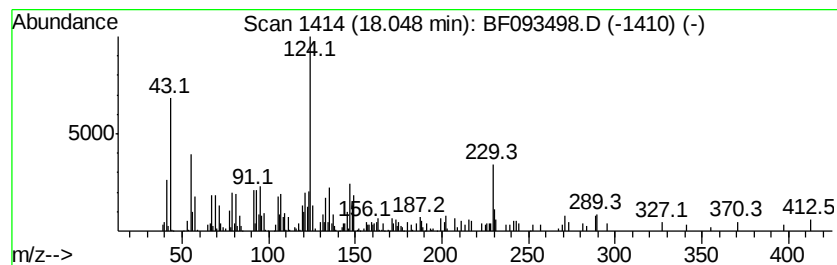
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Androst-4-en-3-one, 17-hydr... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.05	6.36 ng	384061	Perylene-d12	15.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Androst-4-en-3-one, 17-hydroxy-, ...	288	C19H28O2	000604-39-7	53
2		Testosterone	288	C19H28O2	000058-22-0	49
3		2-Propen-1-ol, 3-(2,6,6-trimethyl-...	180	C12H20O	029460-67-1	45
4		Tricyclo[7.3.1.0(3,8)]trideca-5,...	218	C14H18O2	1000157-63-5	43
5		1,3-Benzenediol, 2-methyl-	124	C7H8O2	000608-25-3	38



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030917\
Data File : BF093498.D
Acq On : 10 Mar 2017 1:47
Operator : SJ/MA
Sample : I2156-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EME-BLEND008-1

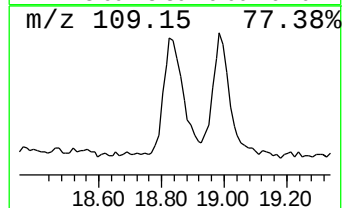
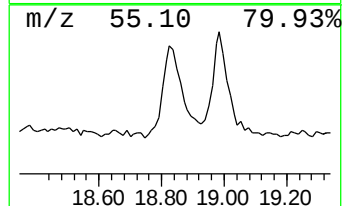
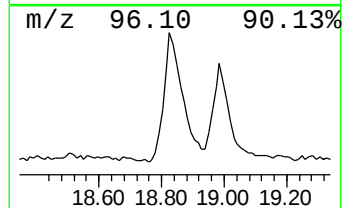
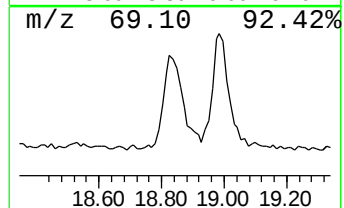
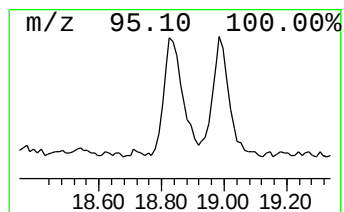
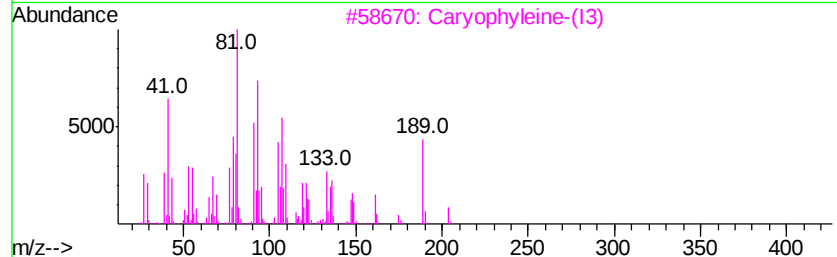
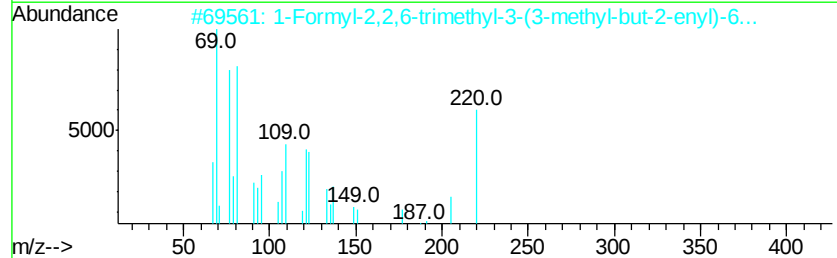
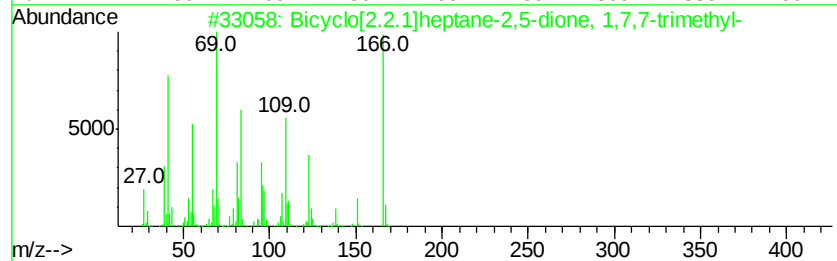
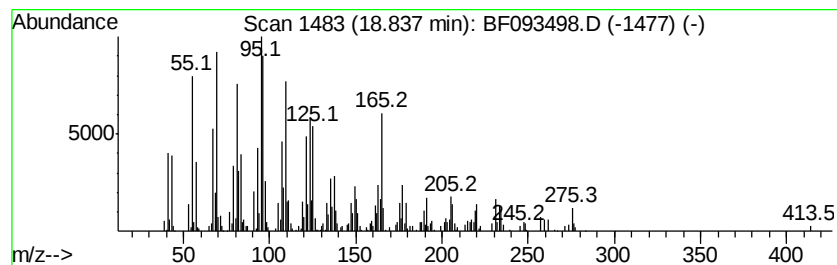
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Bicyclo[2.2.1]heptane-2,5-d... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.84	19.09 ng	1152730	Perylene-d12	15.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[2.2.1]heptane-2,5-dione,...	166	C10H14O2	004230-32-4	50
2		1-Formyl-2,2,6-trimethyl-3-(3-me...	220	C15H24O	108287-18-9	45
3		Carvophyllene-(I3)	204	C15H24	136296-37-2	44
4		Londifolinaldehyde	220	C15H24O	019890-84-7	41
5		Naphthalene, decahydro-1,6-dimet...	208	C15H28	029788-41-8	38



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030917\
Data File : BF093498.D
Acq On : 10 Mar 2017 1:47
Operator : SJ/MA
Sample : I2156-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

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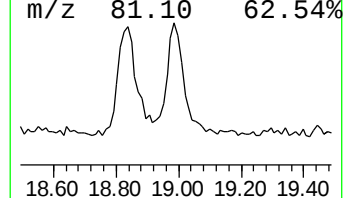
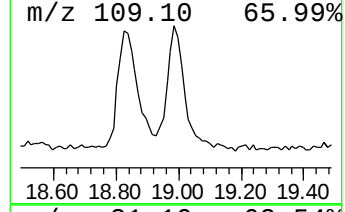
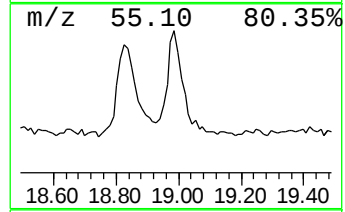
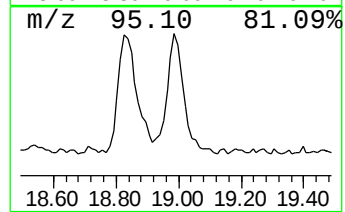
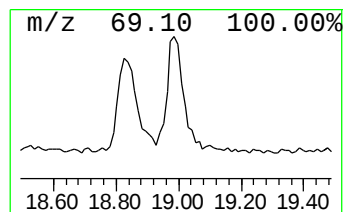
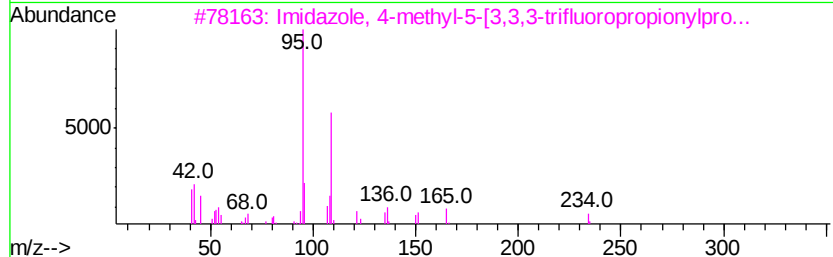
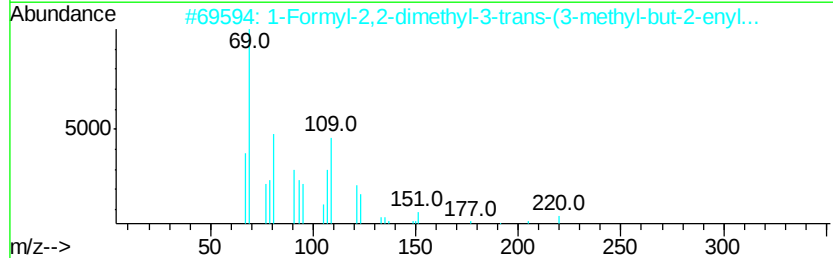
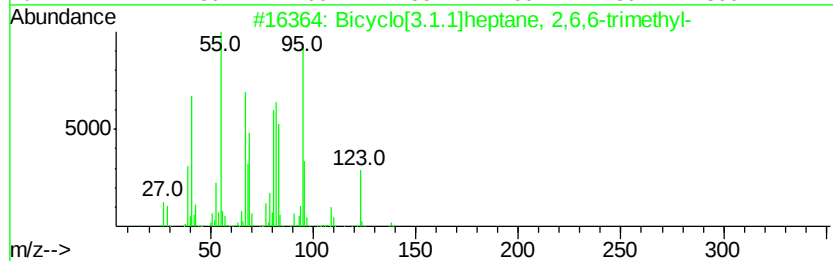
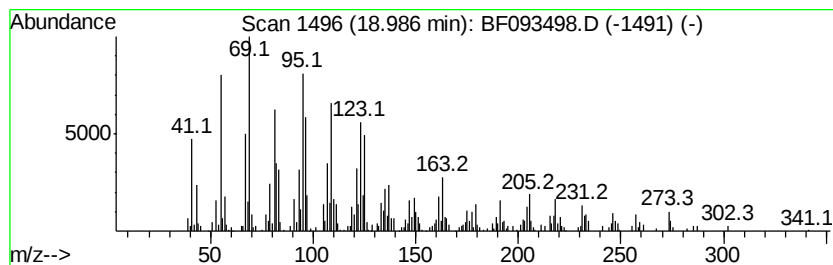
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 unknown18.99 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.99	16.15 ng	975536	Perylene-d12	15.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	000473-55-2	42
2		1-Formyl-2,2-dimethyl-3-trans-(3...	220	C15H24O	1000144-09-7	30
3		Imidazole, 4-methyl-5-[3,3,3-tri...	234	C10H13F3N2O	1000129-15-8	30
4		1-Isopropenyl-4,5-dimethylbicycl...	330	C21H30OS	1000195-85-4	30
5		Bicyclo[2.2.1]heptane, 2,2,3-tri...	138	C10H18	000473-19-8	25



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030917\
 Data File : BF093498.D
 Acq On : 10 Mar 2017 1:47
 Operator : SJ/MA
 Sample : I2156-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030717.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
Propane, 1,1-dime...	1.94	4.0	ng	247695	1	6.74	1237670	20.0
2-Pentanone, 4-hy...	4.90	21.1	ng	1302490	1	6.74	1237670	20.0
unknown6.53	6.53	73.0	ng	4519730	1	6.74	1237670	20.0
Heptacosane	10.69	2.5	ng	217167	4	11.27	1735620	20.0
Dichloroacetic ac...	13.75	5.1	ng	328955	5	13.91	1291080	20.0
Eicosane	14.96	3.0	ng	180694	6	15.32	1207820	20.0
Heneicosane	15.69	2.6	ng	156619	6	15.32	1207820	20.0
Vitamin E	15.95	3.1	ng	187047	6	15.32	1207820	20.0
.gamma.-Sitosterol	17.13	7.2	ng	437012	6	15.32	1207820	20.0
1H-Cycloprop[e]az...	17.43	4.2	ng	253286	6	15.32	1207820	20.0
Anthracene, 9-(2-...	17.55	3.6	ng	219287	6	15.32	1207820	20.0
5(1H)-Azulenone, ...	17.64	6.6	ng	397040	6	15.32	1207820	20.0
Androst-4-en-3-on...	18.05	6.4	ng	384061	6	15.32	1207820	20.0
Bicyclo[2.2.1]hep...	18.84	19.1	ng	1152730	6	15.32	1207820	20.0
unknown18.99	18.99	16.1	ng	975536	6	15.32	1207820	20.0