

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011317\
 Data File : BF092263.D
 Acq On : 14 Jan 2017 1:14
 Operator : UM/SJ
 Sample : I1031-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-0026

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-BF122116.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	4.702	252	255	269	rVB	1276064	1970544	46.77%	4.605%
2	5.170	294	296	310	rBV	3584864	3833506	90.99%	8.959%
3	6.245	387	390	392	rBV	3081708	4126472	97.94%	9.643%
4	6.347	396	399	401	rBV	4431066	4213203	100.00%	9.846%
5	6.576	416	419	421	rBV	1069700	1278143	30.34%	2.987%
6	6.725	430	432	435	rBV	2665450	2903994	68.93%	6.786%
7	7.148	466	469	471	rBV	2509980	2798591	66.42%	6.540%
8	7.856	529	531	534	rBV	1655185	1647717	39.11%	3.851%
9	8.942	623	626	628	rBV	4100422	4034899	95.77%	9.429%
10	9.342	658	661	664	rBV	1091977	960263	22.79%	2.244%
11	9.605	682	684	687	rVB	1552872	1570906	37.29%	3.671%
12	10.062	720	724	725	rBV	52285	70456	1.67%	0.165%
13	10.279	739	743	746	rBV	26536	42817	1.02%	0.100%
14	10.394	751	753	756	rBV2	1991762	2327006	55.23%	5.438%
15	10.531	763	765	769	rBV	96421	115132	2.73%	0.269%
16	10.976	802	804	805	rBV2	67062	68286	1.62%	0.160%
17	11.079	811	813	816	rBV	1222099	1573226	37.34%	3.677%
18	11.331	832	835	839	rBV	44542	67122	1.59%	0.157%
19	11.639	860	862	865	rBV2	240962	226889	5.39%	0.530%
20	12.291	917	919	921	rVB	89000	76655	1.82%	0.179%
21	12.417	929	930	936	rVB2	28110	44234	1.05%	0.103%
22	12.519	936	939	941	rBV	67450	98768	2.34%	0.231%
23	12.668	949	952	955	rBV	3111361	3084677	73.21%	7.209%
24	12.919	970	974	975	rBV2	25046	53077	1.26%	0.124%
25	13.582	1029	1032	1041	rBV	263980	390319	9.26%	0.912%
26	13.708	1041	1043	1046	rBV	1297474	1343734	31.89%	3.140%
27	14.211	1084	1087	1090	rBV	85339	140189	3.33%	0.328%
28	14.554	1115	1117	1121	rBV	122284	152922	3.63%	0.357%
29	14.623	1121	1123	1126	rBV	148001	139840	3.32%	0.327%
30	14.703	1128	1130	1134	rVB	30393	58666	1.39%	0.137%
31	14.783	1135	1137	1138	rBV	93746	113377	2.69%	0.265%
32	14.805	1138	1139	1148	rVB3	96502	201849	4.79%	0.472%
33	15.068	1159	1162	1164	rBV	700519	953975	22.64%	2.229%
34	15.274	1178	1180	1182	rVB3	36672	47348	1.12%	0.111%

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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-BF122116.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	15.468	1194	1197	1199	rBV	105775	166245	3.95%	0.389%
36	15.514	1199	1201	1204	rBV3	35146	64375	1.53%	0.150%
37	16.108	1250	1253	1257	rVB3	34919	66815	1.59%	0.156%
38	16.303	1266	1270	1272	rBV3	37448	86111	2.04%	0.201%
39	16.406	1272	1279	1284	rVV2	371395	923023	21.91%	2.157%
40	16.497	1284	1287	1289	rVV2	68983	165150	3.92%	0.386%
41	16.543	1289	1291	1296	rVB	89033	173331	4.11%	0.405%
42	16.668	1299	1302	1306	rVB3	50256	102464	2.43%	0.239%
43	16.760	1306	1310	1315	rBV5	61822	163701	3.89%	0.383%
44	17.068	1334	1337	1342	rVB4	43499	91327	2.17%	0.213%
45	17.583	1378	1382	1386	rBV5	22087	59853	1.42%	0.140%

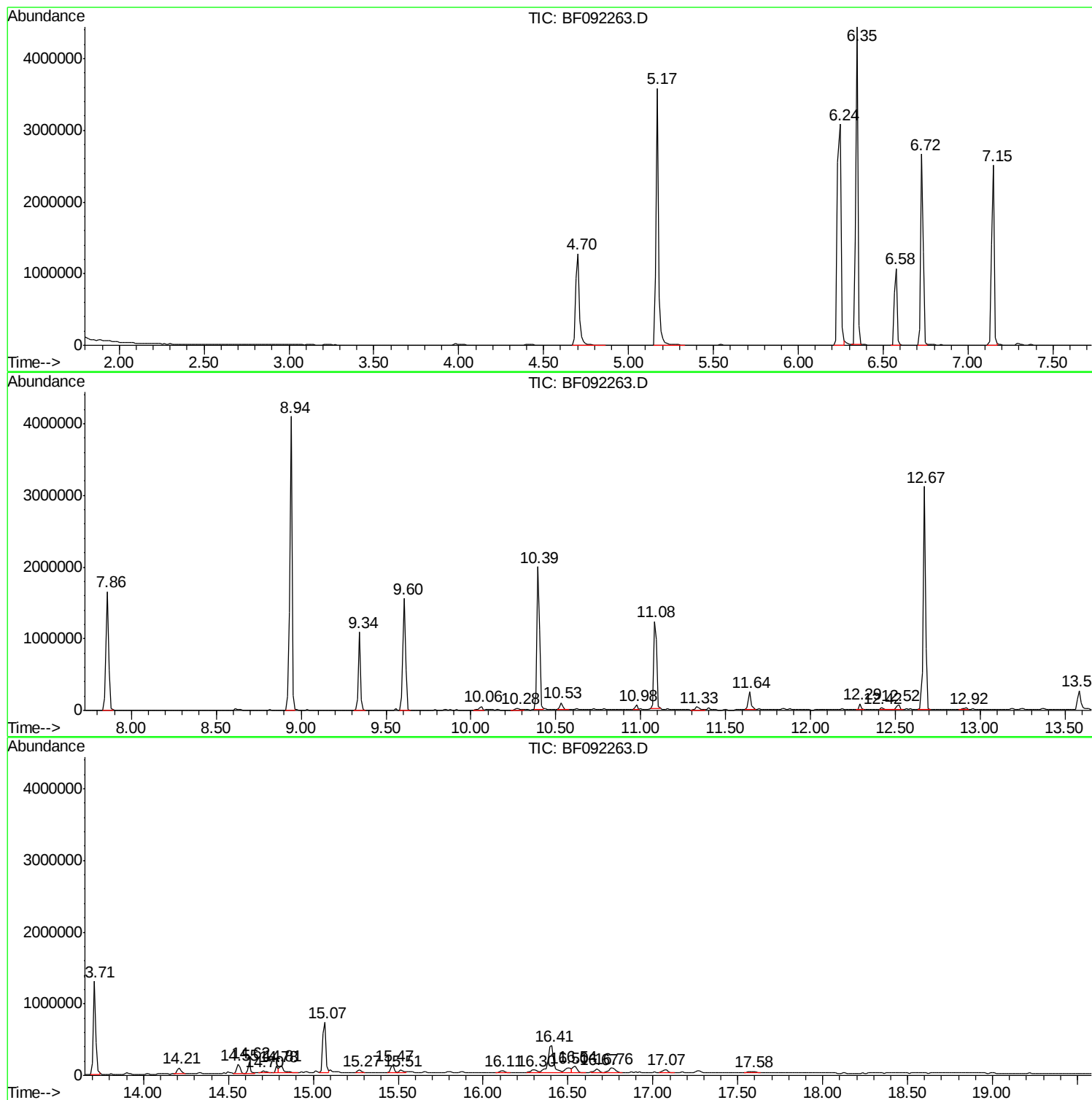
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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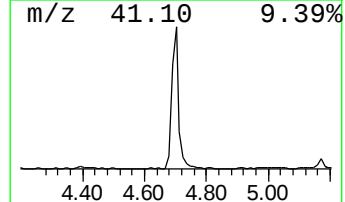
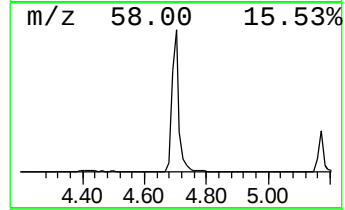
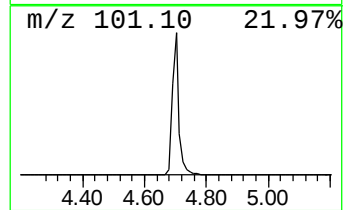
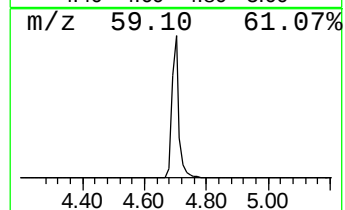
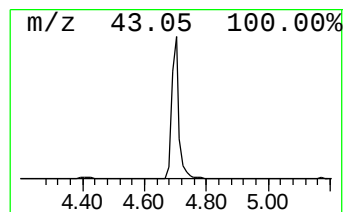
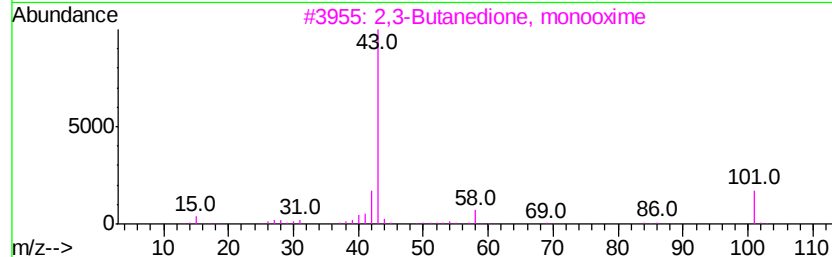
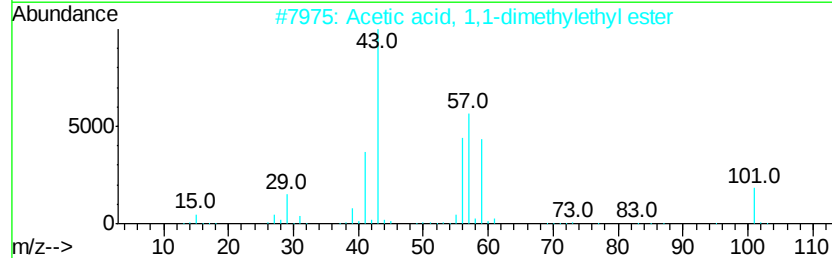
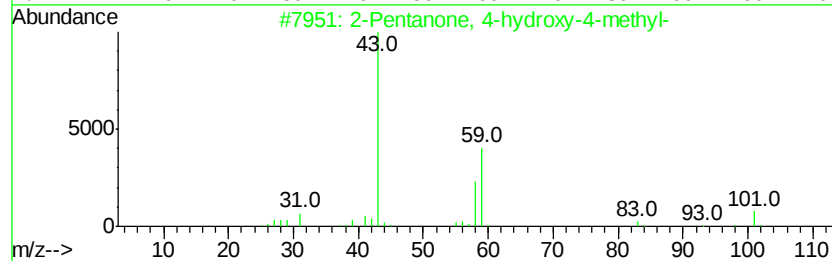
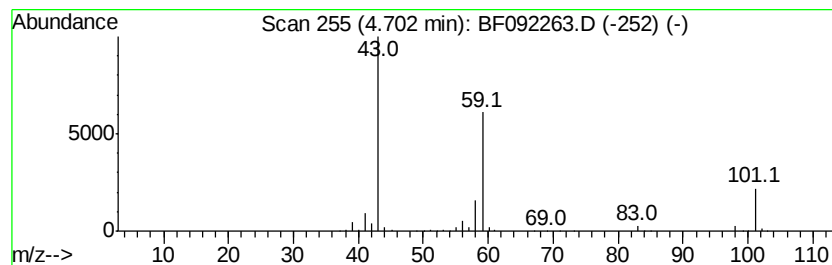
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF122116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.70	30.83 ng	1970540	1,4-Dichlorobenzene-d4	6.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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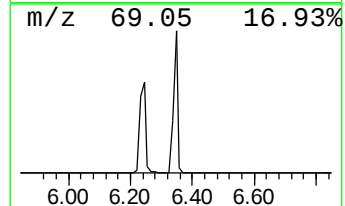
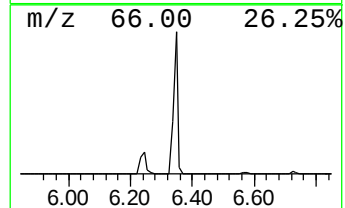
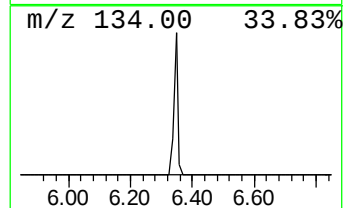
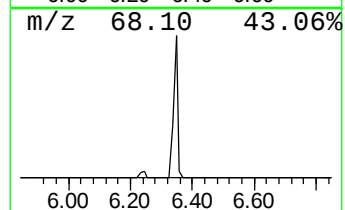
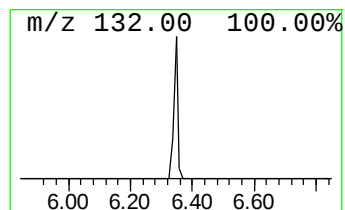
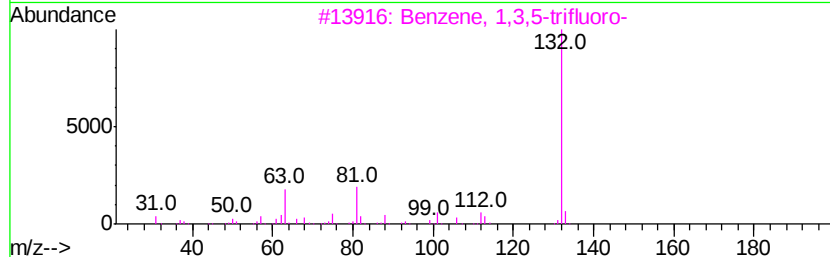
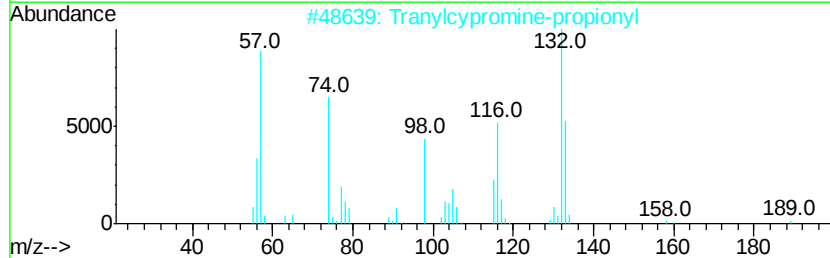
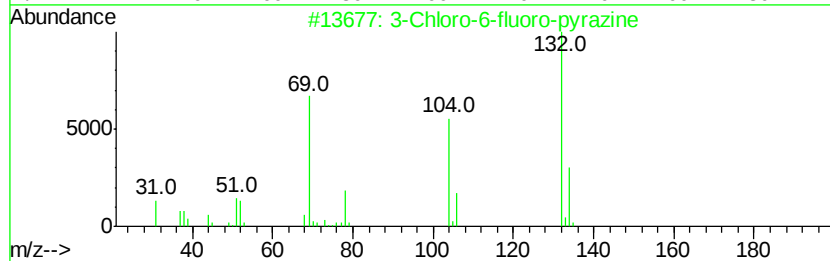
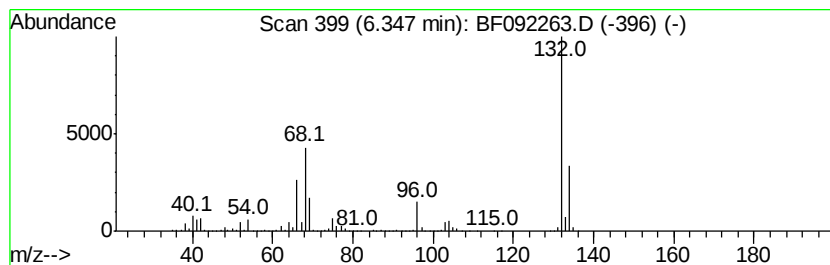
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.35 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.35	65.93 ng	4213200	1,4-Dichlorobenzene-d4	6.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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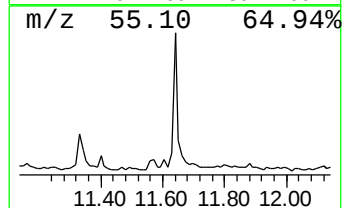
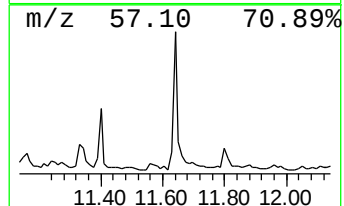
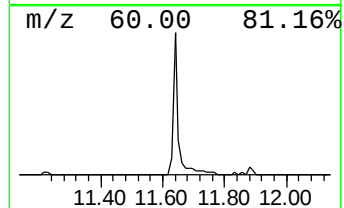
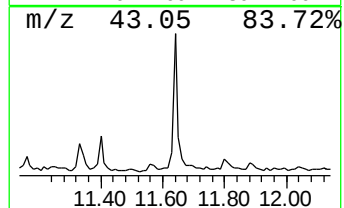
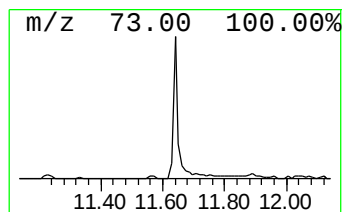
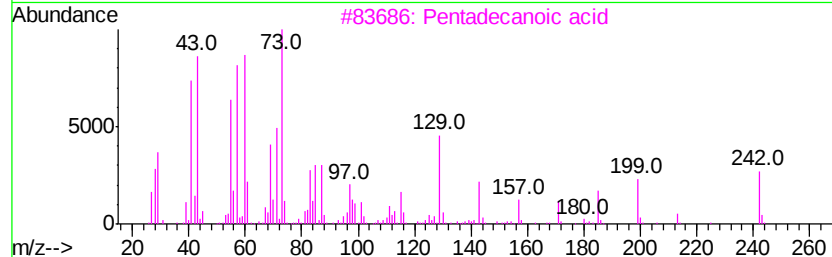
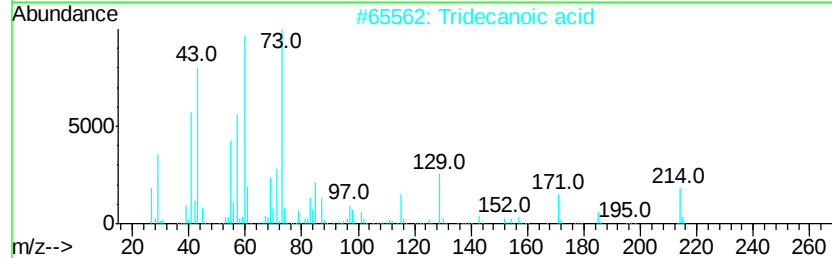
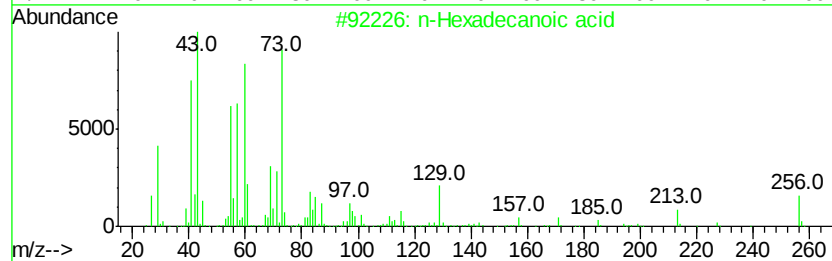
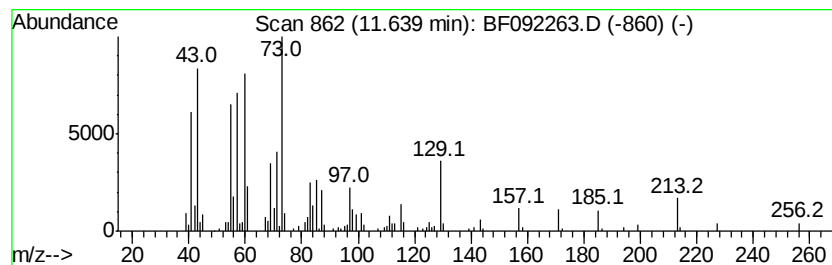
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.64	2.88 ng	226889	Phenanthrene-d10	11.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
2		Tridecanoic acid	214	C13H26O2	000638-53-9	87
3		Pentadecanoic acid	242	C15H30O2	001002-84-2	87
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	86
5		Nonanoic acid	158	C9H18O2	000112-05-0	27



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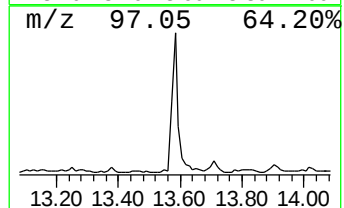
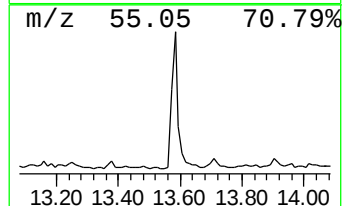
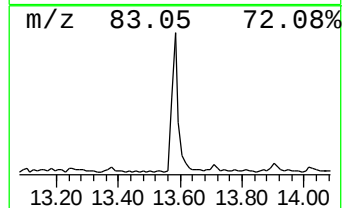
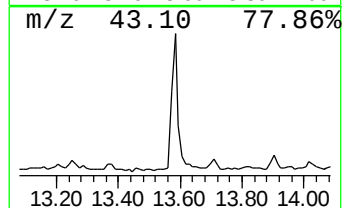
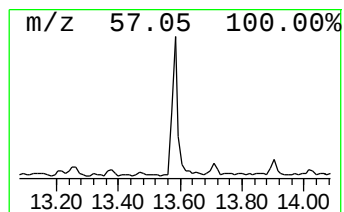
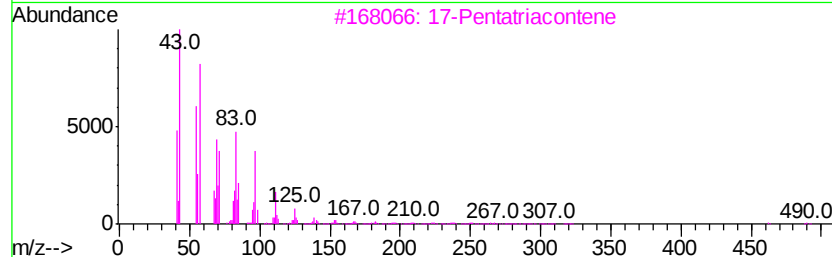
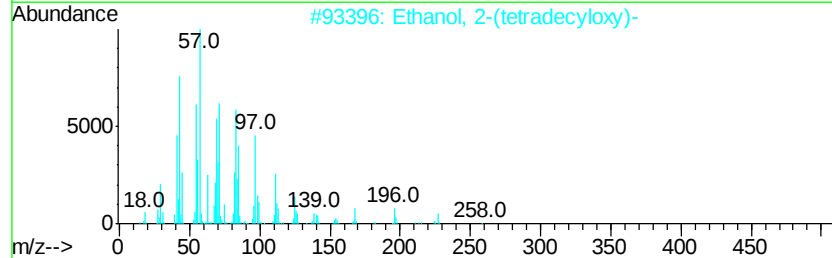
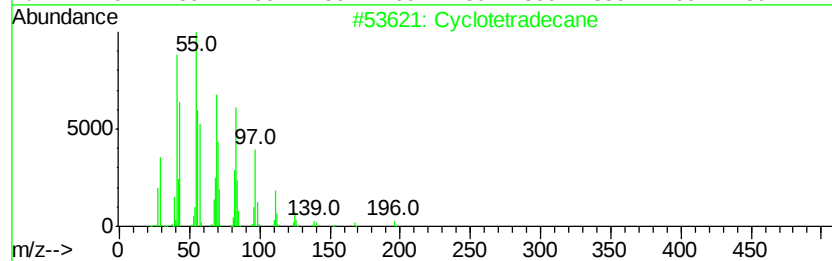
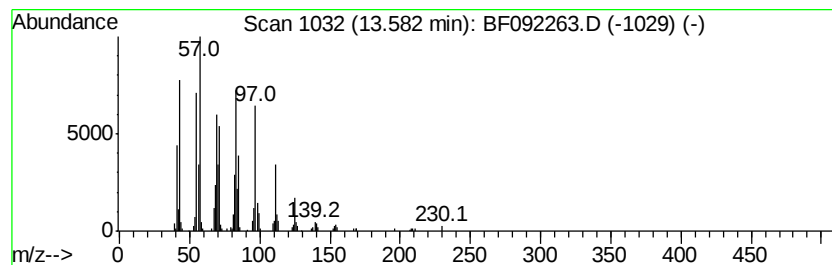
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Cyclotetradecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.58	5.81 ng	390319	Chrysene-d12	13.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotetradecane	196	C14H28	000295-17-0	90
2		Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	87
3		17-Pentatriacontene	491	C35H70	006971-40-0	87
4		1-Docosene	308	C22H44	001599-67-3	80
5		1-Nonadecene	266	C19H38	018435-45-5	68



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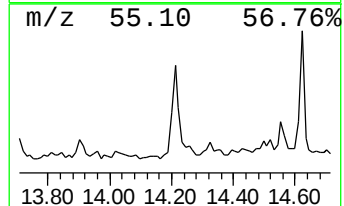
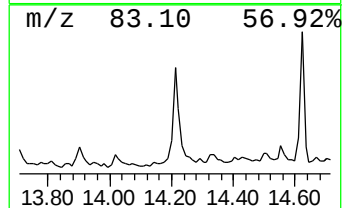
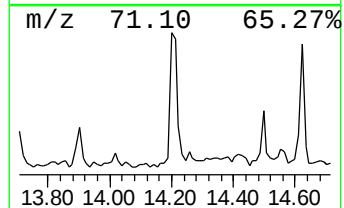
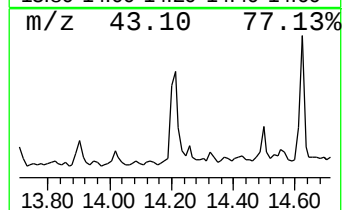
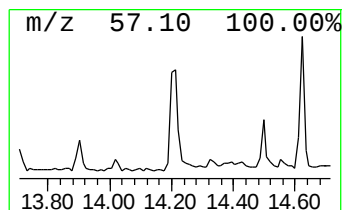
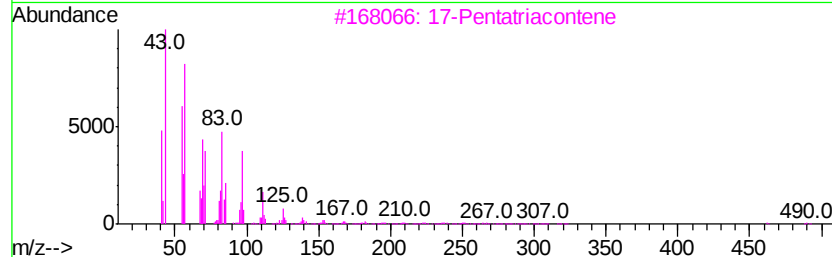
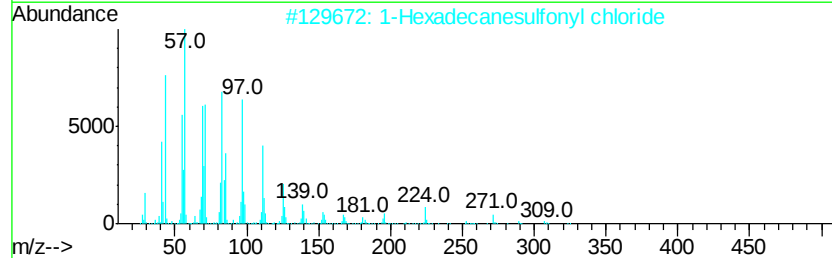
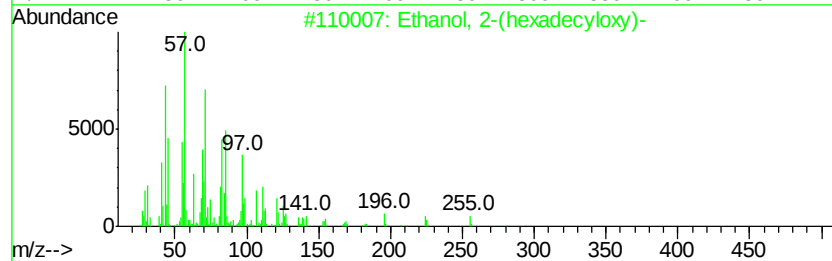
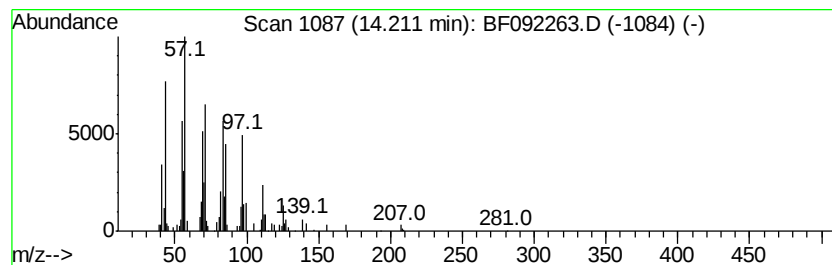
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Ethanol, 2-(hexadecyloxy)- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.21	2.09 ng	140189	Chrysene-d12	13.71

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Ethanol, 2-(hexadecyloxy)-	286	C18H38O2	002136-71-2	91
2		1-Hexadecanesulfonyl chloride	324	C16H33ClO2S	038775-38-1	87
3		17-Pentatriacontene	491	C35H70	006971-40-0	87
4		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	81
5		Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	81



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF011317\
Data File : BF092263.D
Acq On : 14 Jan 2017 1:14
Operator : UM/SJ
Sample : I1031-11
Misc :
ALS Vial : 24 Sample Multiplier: 1

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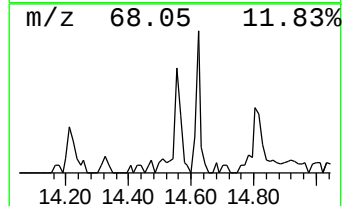
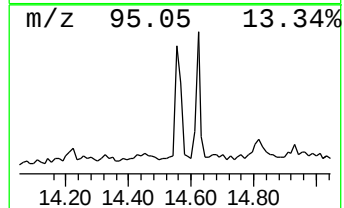
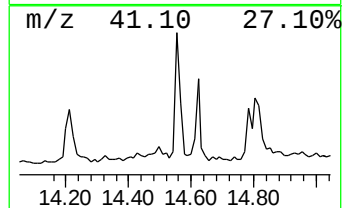
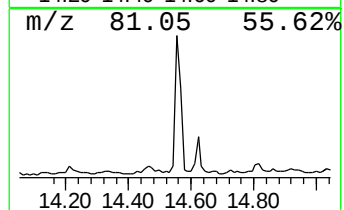
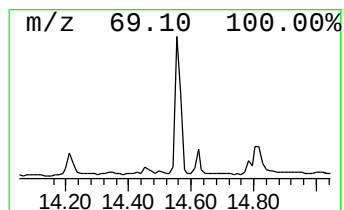
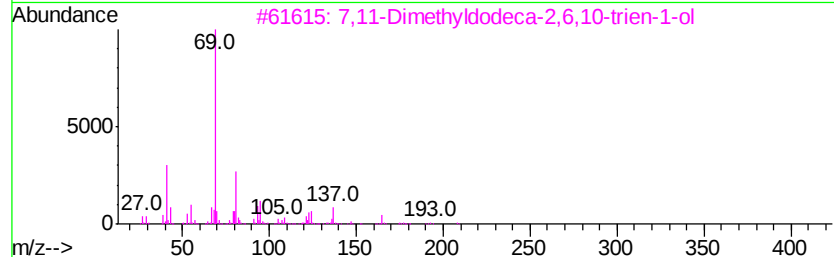
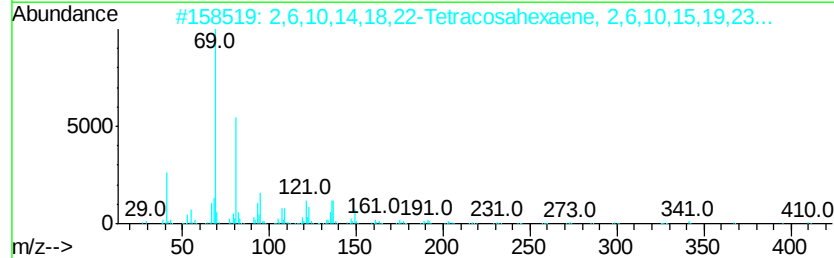
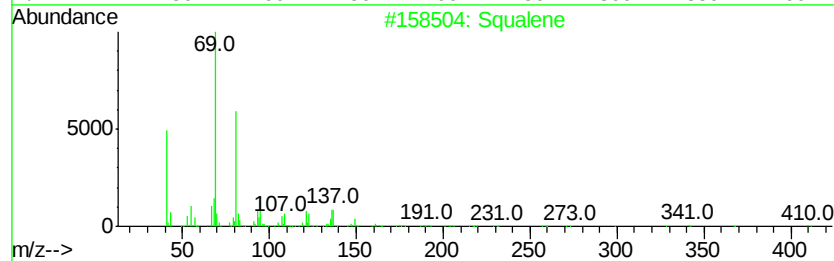
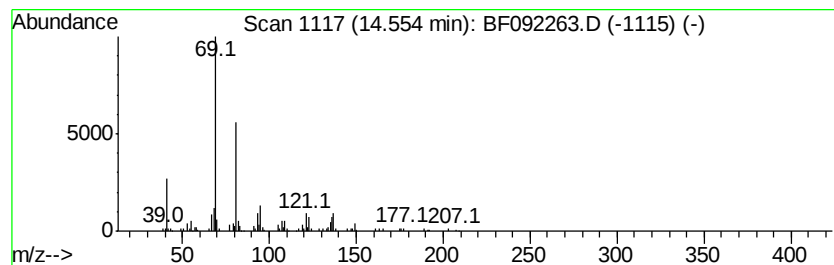
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Squalene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.55	3.21 ng	152922	Perylene-d12	15.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Squalene	410	C30H50	007683-64-9	91
2		2,6,10,14,18,22-Tetracosahexaene...	410	C30H50	000111-02-4	91
3		7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24	125529-10-4	64
4		2,6,10-Dodecatrien-1-ol, 3,7,11-...	222	C15H26O	004602-84-0	64
5		1,5,9-Decatriene, 2,3,5,8-tetram...	192	C14H24	230646-72-7	59



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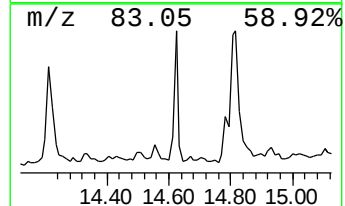
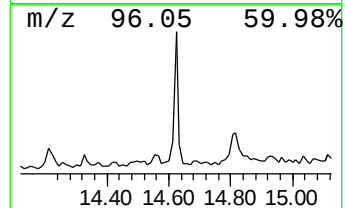
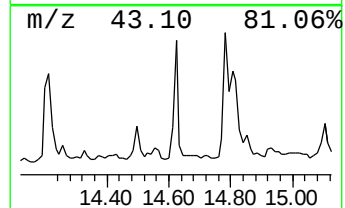
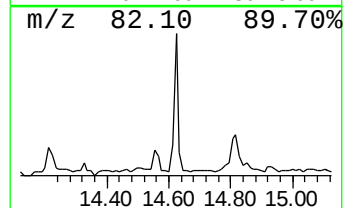
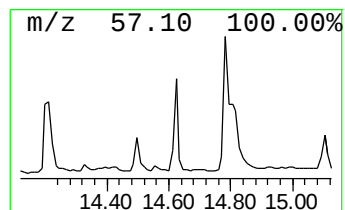
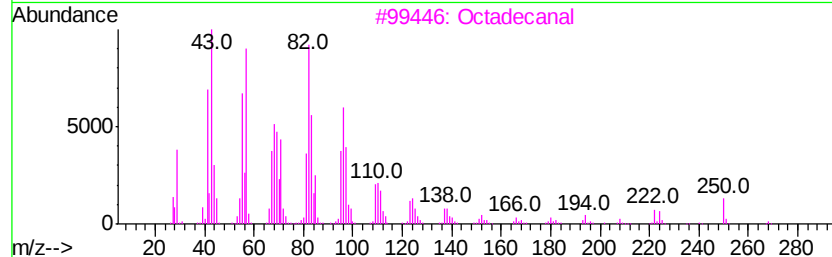
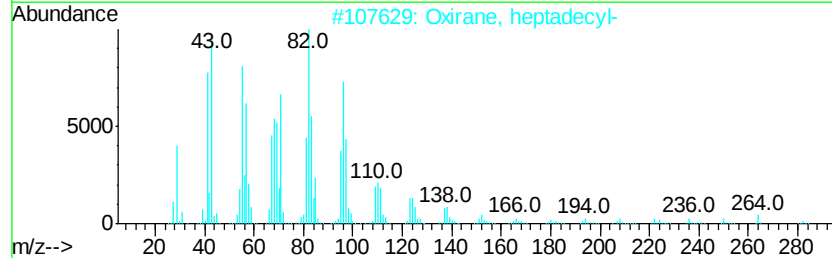
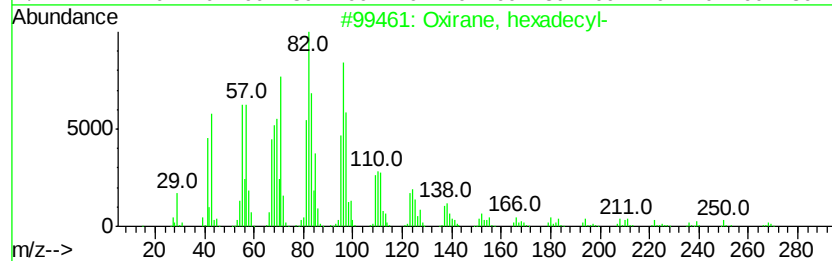
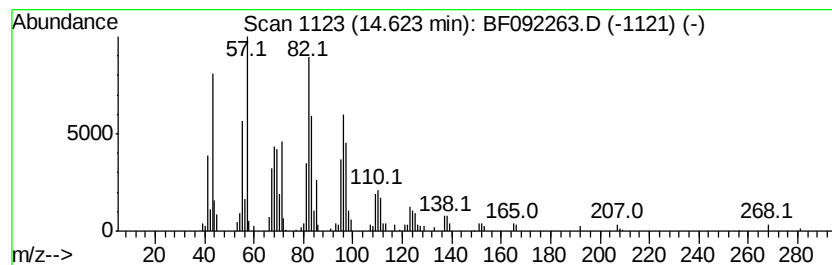
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Oxirane, hexadecyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD		R.T.
14.62	2.93 ng	139840	Perylene-d12		15.07
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
2	Oxirane, heptadecyl-	282	C19H38O	067860-04-2	91
3	Octadecanal	268	C18H36O	000638-66-4	91
4	16-Octadecenal	266	C18H34O	056554-87-1	90
5	17-Octadecenal	266	C18H34O	056554-86-0	90



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Misc :
ALS Vial : 24 Sample Multiplier: 1

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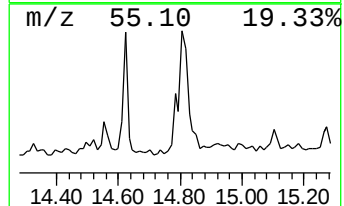
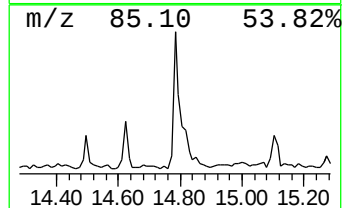
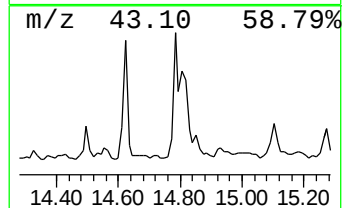
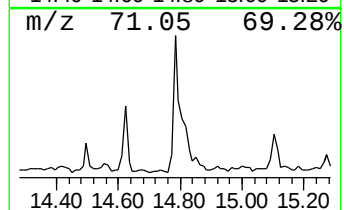
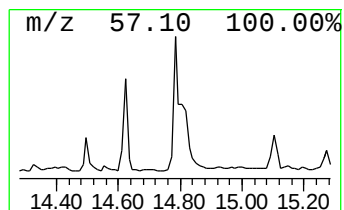
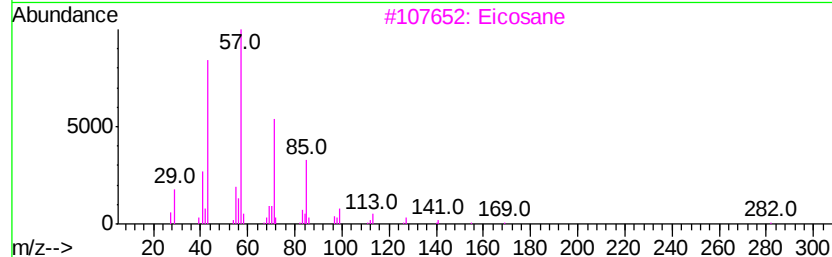
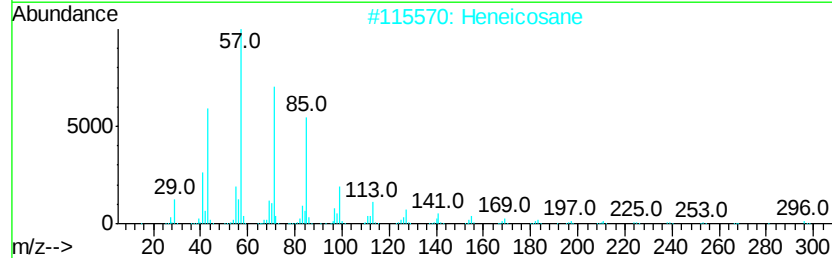
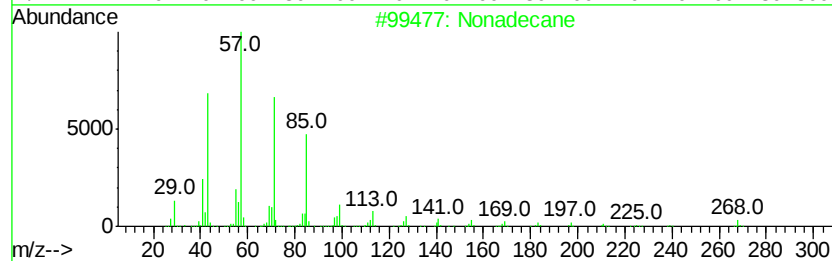
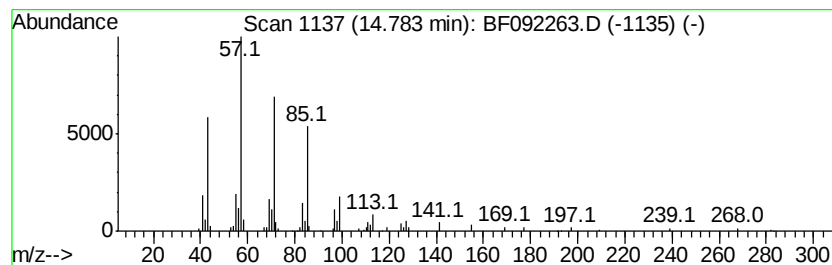
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Nonadecane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.78	2.38 ng	113377	Perylene-d12	15.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	93
2		Heneicosane	296	C21H44	000629-94-7	91
3		Eicosane	282	C20H42	000112-95-8	86
4		Heptadecane	240	C17H36	000629-78-7	86
5		Octadecane	254	C18H38	000593-45-3	83



Data Path : Z:\HPCHEM1\BNA F\DATA\BF011317\
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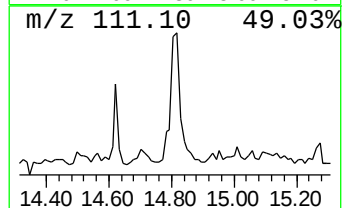
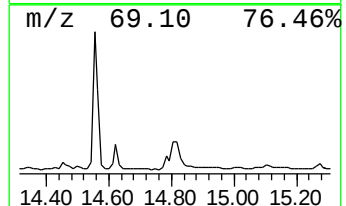
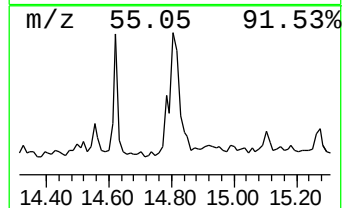
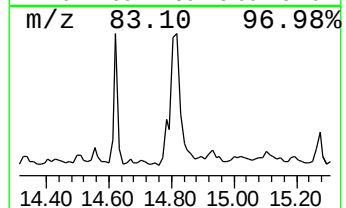
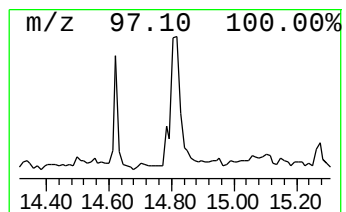
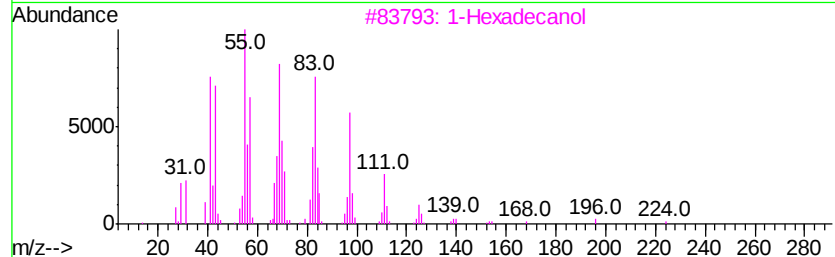
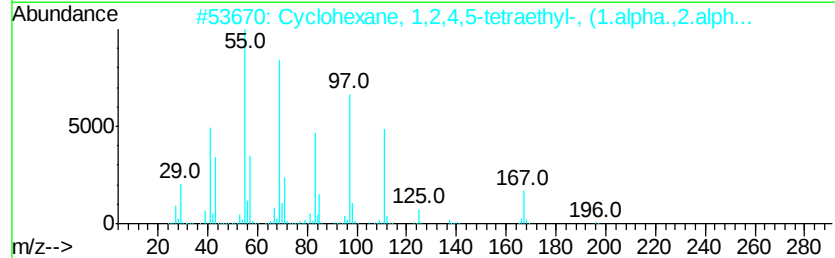
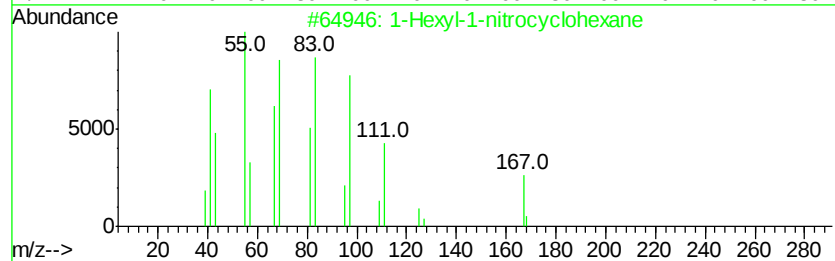
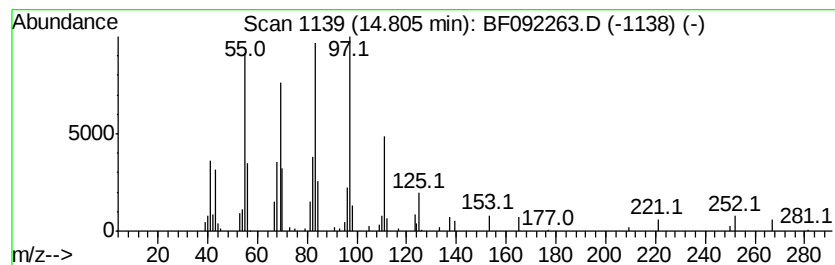
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 1-Hexyl-1-nitrocyclohexane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.81	4.23 ng	201849	Perylene-d12	15.07	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexyl-1-nitrocyclohexane	213	C12H23NO2	118252-09-8	59
2	Cyclohexane, 1,2,4,5-tetraethyl-...	196	C14H28	061142-24-3	53
3	1-Hexadecanol	242	C16H34O	036653-82-4	49
4	7-Tetradecene, (E)-	196	C14H28	041446-63-3	38
5	Cyclopentane, 1,1,3,4-tetramethy...	126	C9H18	020309-77-7	35



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF011317\
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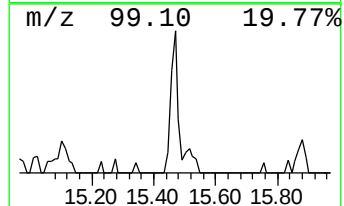
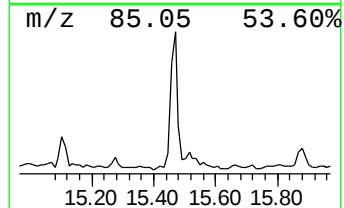
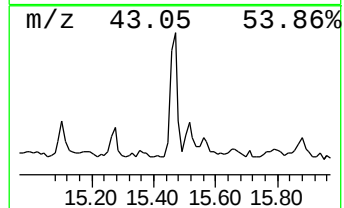
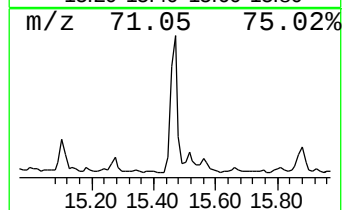
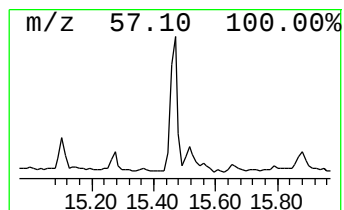
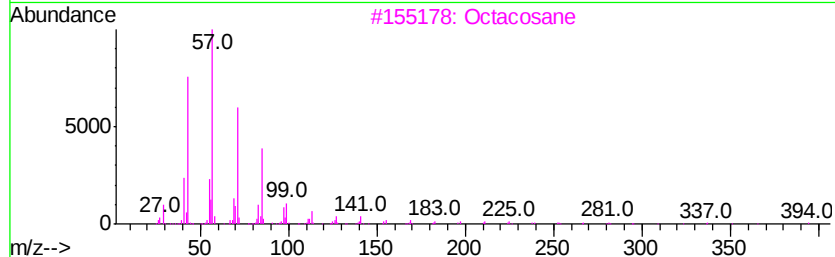
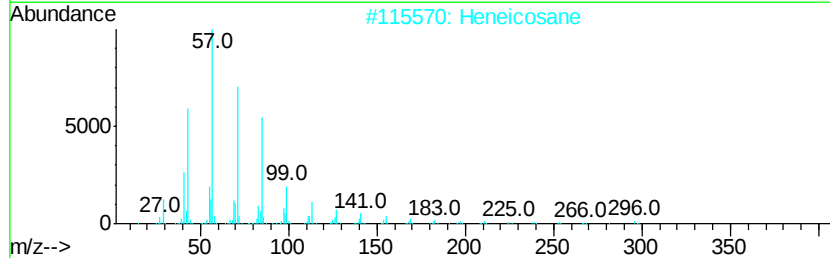
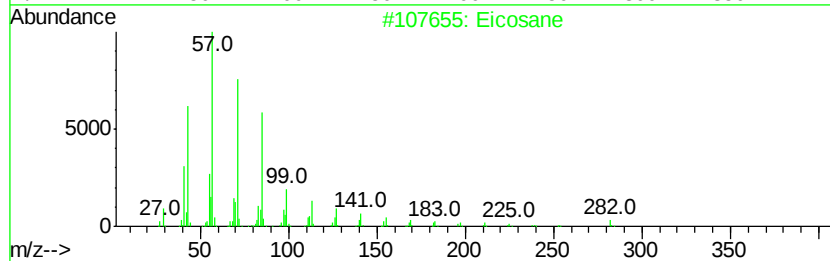
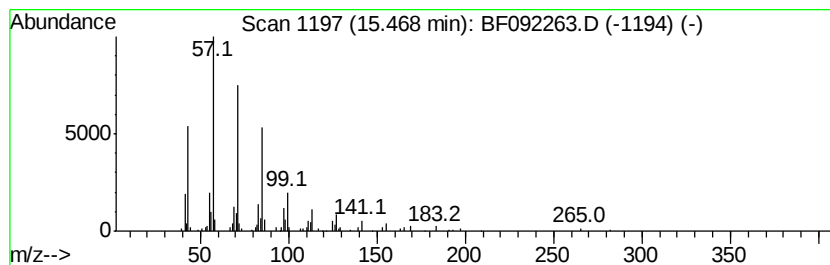
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Eicosane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.47	3.49 ng	166245	Perylene-d12	15.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	97
2		Heneicosane	296	C21H44	000629-94-7	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	90
5		Octadecane	254	C18H38	000593-45-3	87



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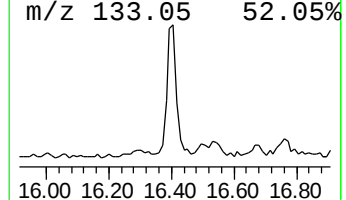
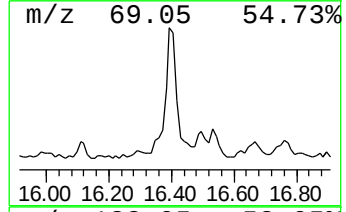
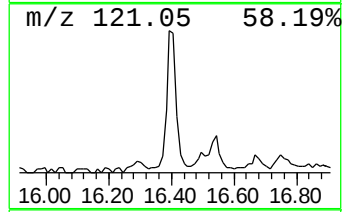
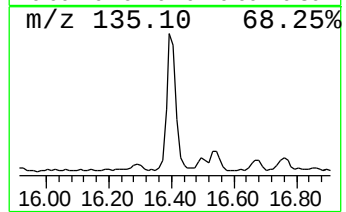
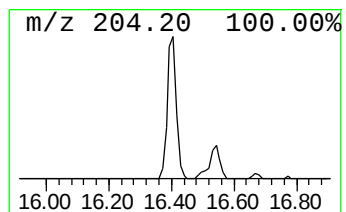
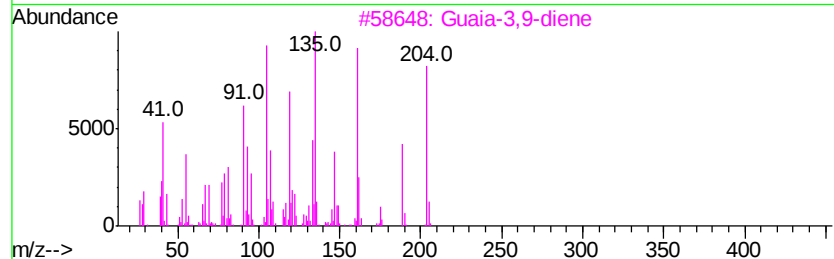
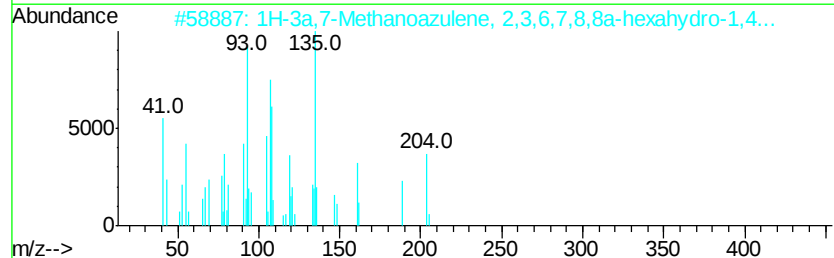
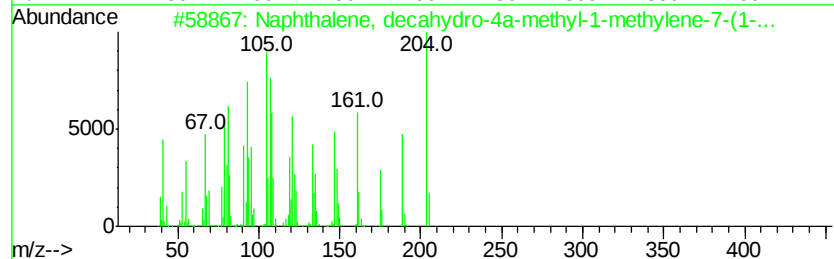
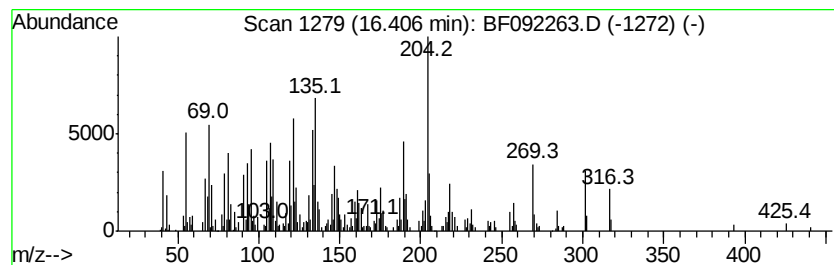
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Naphthalene, decahydro-4a-m... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.41	19.35 ng	923023	Perylene-d12	15.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, decahydro-4a-methyl...	204	C15H24	017066-67-0	60
2		1H-3a,7-Methanoazulene, 2,3,6,7,...	204	C15H24	000560-32-7	58
3		Guaia-3,9-diene	204	C15H24	000489-83-8	58
4		1,1,4a-Trimethyl-5,6-dimethylene...	204	C15H24	1000193-60-8	53
5		1,4-Dimethyl-8-isopropylidenetri...	204	C15H24	1000140-07-7	52



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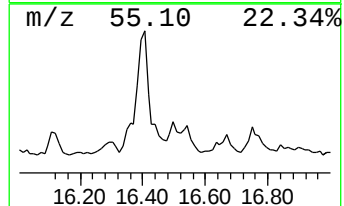
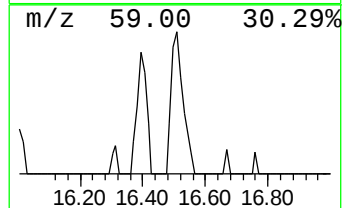
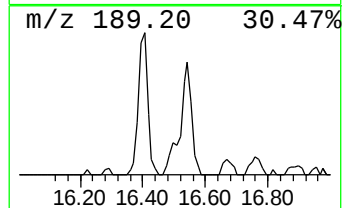
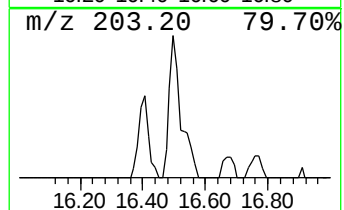
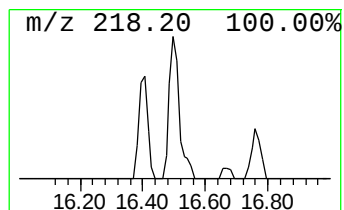
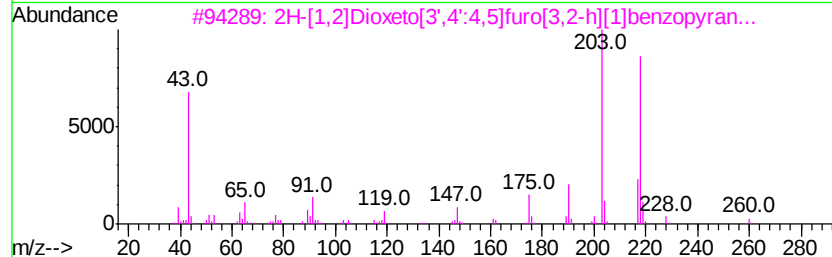
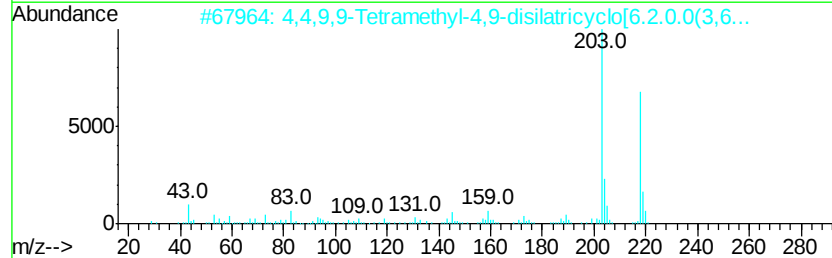
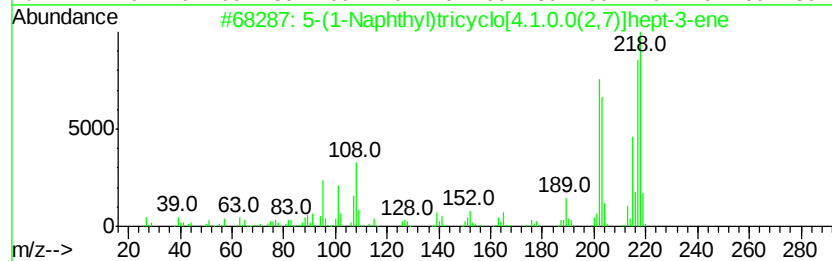
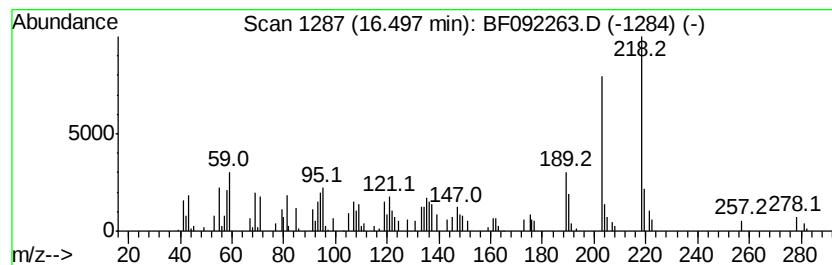
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 5-(1-Naphthyl)tricyclo[4.1.... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.50	3.46 ng	165150	Perylene-d12	15.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-(1-Naphthyl)tricyclo[4.1.0.0(2...]	218	C17H14	107729-05-5	64
2		4,4,9,9-Tetramethyl-4,9-disilatr...	218	C12H18Si2	1000280-67-7	50
3		2H-[1,2]Dioxeto[3',4':4,5]furo[3...	260	C14H12O5	129833-00-7	50
4		Anthracene, 9-(2-propenyl)-	218	C17H14	023707-65-5	50
5		2H-Cyclopropa[a]naphthalen-2-one...	218	C15H22O	006831-17-0	49



Data Path : Z:\HPCHEM1\BNA F\DATA\BF011317\
Data File : BF092263.D
Acq On : 14 Jan 2017 1:14
Operator : UM/SJ
Sample : I1031-11
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
COMP-0026

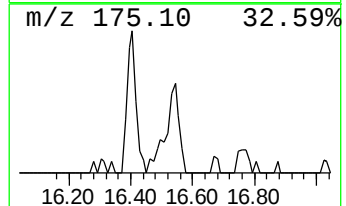
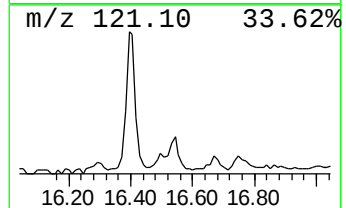
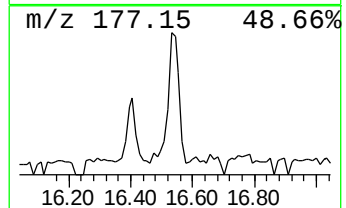
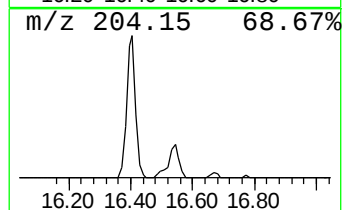
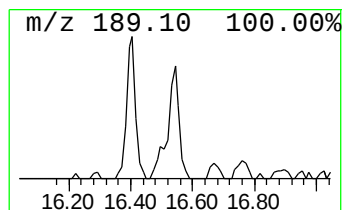
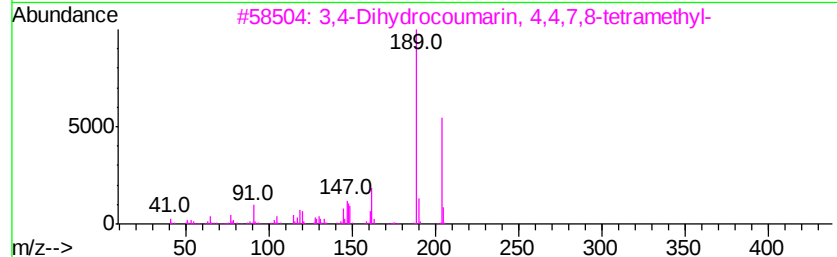
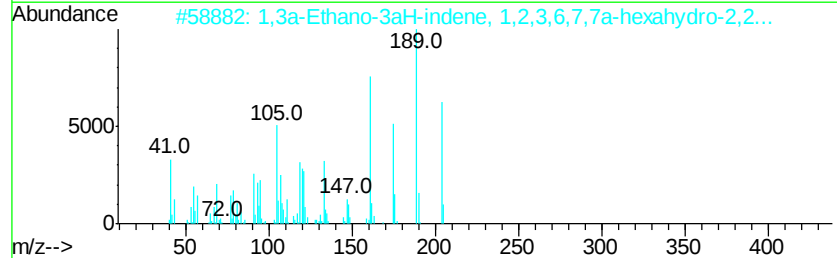
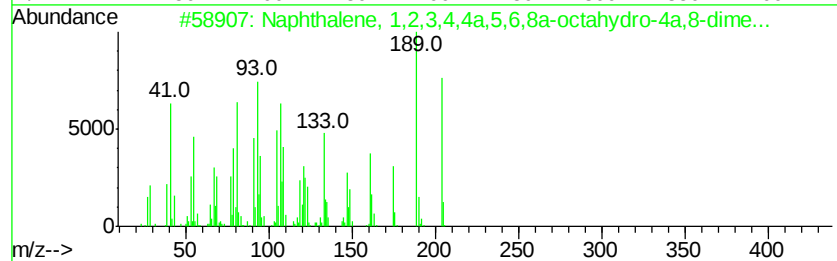
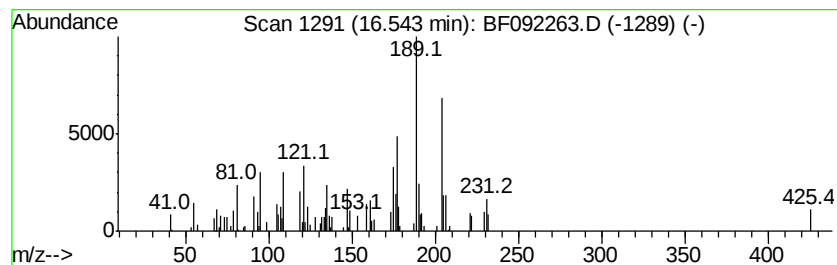
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Naphthalene, 1,2,3,4,4a,5,6... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.54	3.63 ng	173331	Perylene-d12	15.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4,4a,5,6,8a-o...	204	C15H24	000473-13-2	52
2			1,3a-Ethano-3aH-indene, 1,2,3,6,...	204	C15H24	004545-68-0	43
3			3,4-Dihydrocoumarin, 4,4,7,8-tet...	204	C13H16O2	040614-36-6	38
4			Butanoic acid, 2-methyl-4-nitro-...	251	C13H17NO4	1000196-62-4	38
5			Benzene, 1,3,5-tris(1-methylethyl)-	204	C15H24	000717-74-8	38



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF011317\
Data File : BF092263.D
Acq On : 14 Jan 2017 1:14
Operator : UM/SJ
Sample : I1031-11
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
COMP-0026

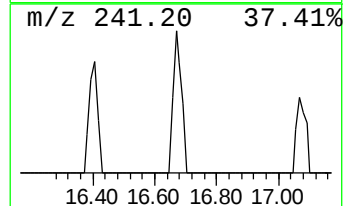
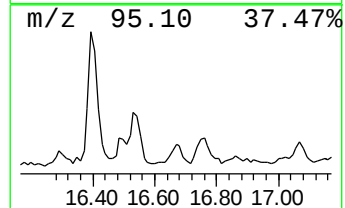
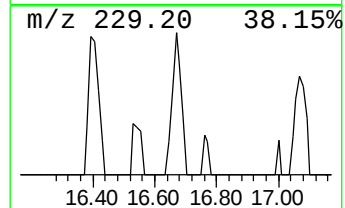
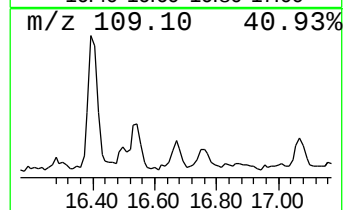
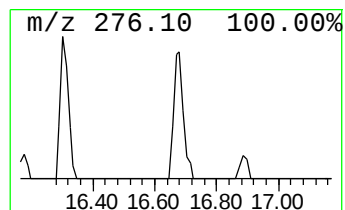
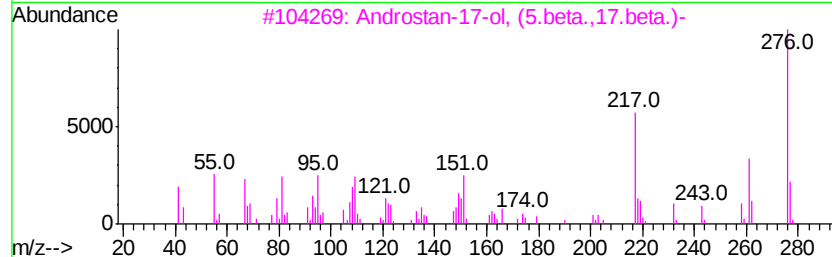
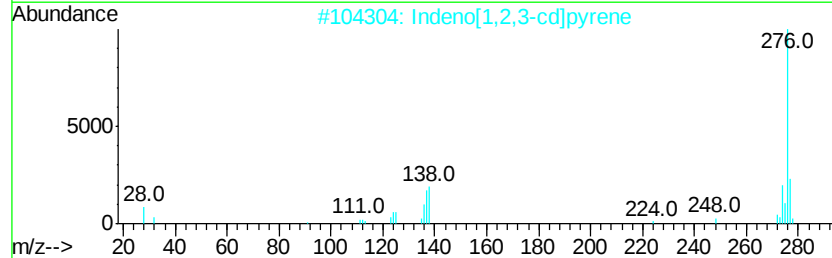
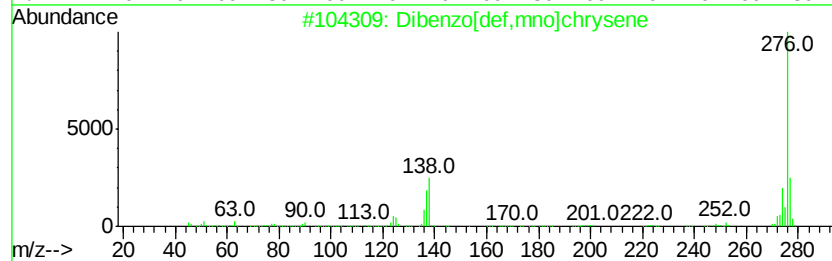
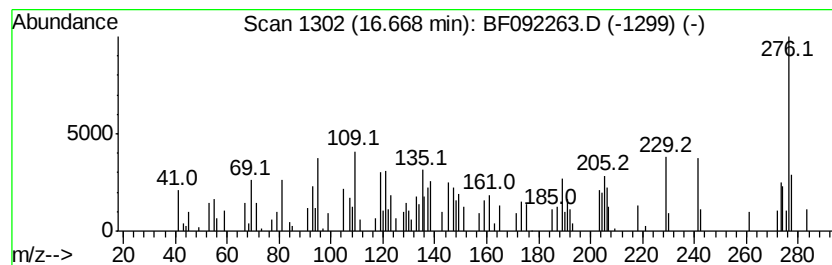
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 unknown16.67 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.67	2.15 ng	102464	Perylene-d12	15.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dibenzo[def,mno]chrysene	276	C22H12	000191-26-4	46
2		Indeno[1,2,3-cd]pyrene	276	C22H12	000193-39-5	38
3		Androstan-17-ol, (5.beta.,17.beta.)	276	C19H32O	010328-72-0	35
4		Androstan-17-ol, (5.alpha.,17.be...)	276	C19H32O	001225-43-0	32
5		Rhodium, [(1,2,5,6-.eta.)-1,5-cy...]	276	C13H17Rh	032610-45-0	32



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Data File : BF092263.D
Acq On : 14 Jan 2017 1:14
Operator : UM/SJ
Sample : I1031-11
Misc :
ALS Vial : 24 Sample Multiplier: 1

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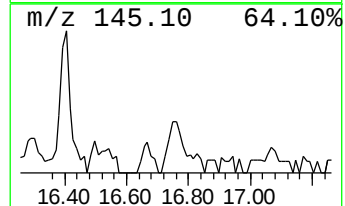
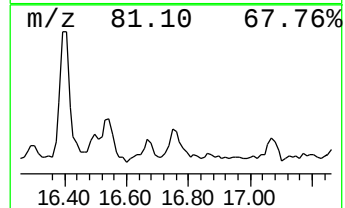
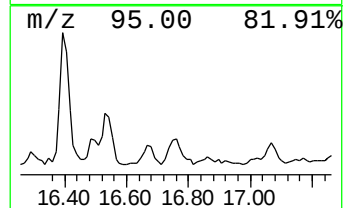
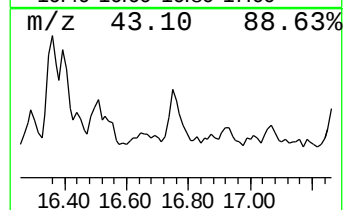
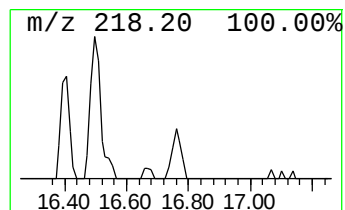
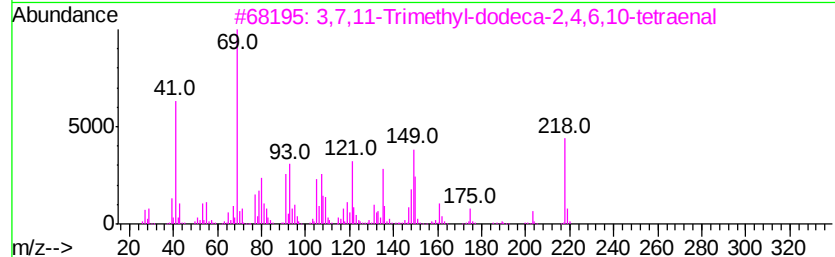
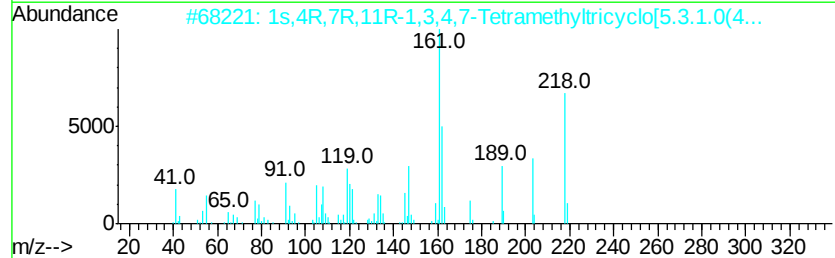
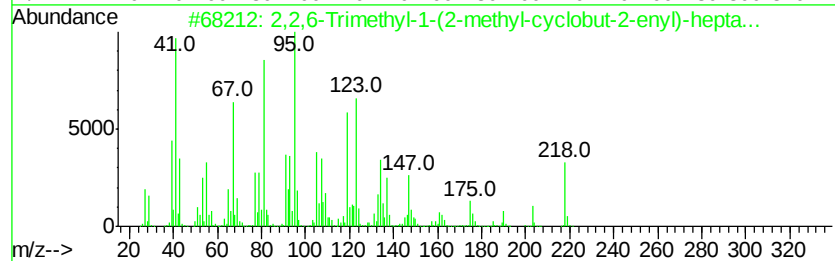
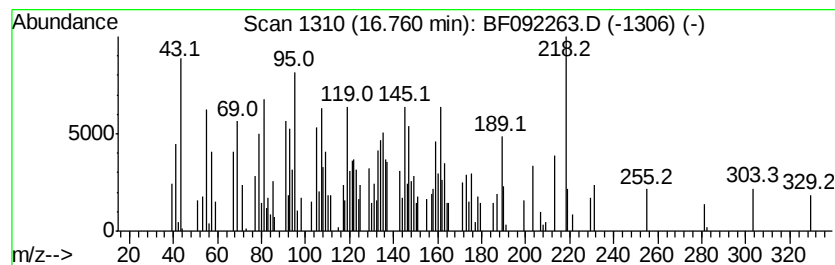
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 2,2,6-Trimethyl-1-(2-methyl... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.76	3.43 ng	163701	Perylene-d12	15.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2,6-Trimethyl-1-(2-methyl-cycl...	218	C15H22O	1000188-72-8	66		
2	1s,4R,7R,11R-1,3,4,7-Tetramethyl...	218	C15H22O	137235-42-8	38		
3	3,7,11-Trimethyl-dodeca-2,4,6,10...	218	C15H22O	013832-89-8	35		
4	2(1H)Naphthalenone, 3,5,6,7,8,8a...	218	C15H22O	1000188-66-5	35		
5	Acetic acid, 3-hydroxy-7-isoprop...	278	C17H26O3	1000187-37-6	35		



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 Sample : I1031-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.70	30.8	ng	1970540	1	6.58	1278140	20.0
unknown6.35	6.35	65.9	ng	4213200	1	6.58	1278140	20.0
n-Hexadecanoic acid	11.64	2.9	ng	226889	4	11.08	1573230	20.0
Cyclotetradecane	13.58	5.8	ng	390319	5	13.71	1343730	20.0
Ethanol, 2-(hexad...	14.21	2.1	ng	140189	5	13.71	1343730	20.0
Squalene	14.55	3.2	ng	152922	6	15.07	953975	20.0
Oxirane, hexadecyl-	14.62	2.9	ng	139840	6	15.07	953975	20.0
Nonadecane	14.78	2.4	ng	113377	6	15.07	953975	20.0
1-Hexyl-1-nitrocy...	14.81	4.2	ng	201849	6	15.07	953975	20.0
Eicosane	15.47	3.5	ng	166245	6	15.07	953975	20.0
Naphthalene, deca...	16.41	19.4	ng	923023	6	15.07	953975	20.0
5-(1-Naphthyl)tri...	16.50	3.5	ng	165150	6	15.07	953975	20.0
Naphthalene, 1,2,...	16.54	3.6	ng	173331	6	15.07	953975	20.0
unknown16.67	16.67	2.1	ng	102464	6	15.07	953975	20.0
2,2,6-Trimethyl-1...	16.76	3.4	ng	163701	6	15.07	953975	20.0