

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060716\
 Data File : BF087803.D
 Acq On : 7 Jun 2016 23:48
 Operator : UM/SJ
 Sample : H3379-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-6

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-BF060716.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF087804.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.678	5	8	11	rVB	3751917	5216474	100.00%	17.699%
2	1.758	14	15	25	rVV	254199	442048	8.47%	1.500%
3	1.895	25	27	41	rVB	1549846	2626301	50.35%	8.911%
4	2.078	41	43	60	rVB2	75733	233608	4.48%	0.793%
5	4.353	239	242	246	rBV	77705	89469	1.72%	0.304%
6	5.016	297	300	304	rBV	276422	329936	6.32%	1.119%
7	5.439	334	337	339	rBV	1800904	1827741	35.04%	6.201%
8	6.479	424	428	430	rBV	1359239	2006211	38.46%	6.807%
9	6.604	437	439	442	rBV	1796769	1791157	34.34%	6.077%
10	6.844	457	460	462	rBV	491557	576165	11.05%	1.955%
11	6.993	471	473	476	rVB	1540569	1528321	29.30%	5.185%
12	7.405	506	509	511	rBV	1369921	1298362	24.89%	4.405%
13	8.125	570	572	574	rBV	962215	801032	15.36%	2.718%
14	9.199	664	666	669	rBV	2166548	2069185	39.67%	7.020%
15	9.588	699	700	703	rBV	165467	215401	4.13%	0.731%
16	9.873	723	725	727	rVB	894413	795062	15.24%	2.698%
17	10.662	791	794	796	rBV	982830	1081683	20.74%	3.670%
18	11.348	852	854	858	rBV2	584086	808360	15.50%	2.743%
19	11.759	888	890	892	rVB	51142	57530	1.10%	0.195%
20	12.559	958	960	962	rBV	183260	164624	3.16%	0.559%
21	12.788	976	980	982	rBV	135700	184115	3.53%	0.625%
22	12.937	991	993	995	rVB	1829855	1637567	31.39%	5.556%
23	13.851	1071	1073	1079	rVB2	81857	149588	2.87%	0.508%
24	13.977	1081	1084	1089	rVB2	686446	771579	14.79%	2.618%
25	14.159	1097	1100	1101	rBV	44505	56899	1.09%	0.193%
26	14.457	1125	1126	1128	rBV	71713	74039	1.42%	0.251%
27	14.754	1150	1152	1156	rVB	53184	74791	1.43%	0.254%
28	14.822	1156	1158	1161	rBV	52261	69880	1.34%	0.237%
29	14.994	1170	1173	1178	rVB	63137	139611	2.68%	0.474%
30	15.074	1178	1180	1183	rBV2	132896	200112	3.84%	0.679%
31	15.325	1200	1202	1205	rVB	48002	70229	1.35%	0.238%
32	15.394	1205	1208	1210	rBV	490585	575436	11.03%	1.952%
33	15.440	1210	1212	1215	rVB	56339	80917	1.55%	0.275%
34	15.634	1226	1229	1232	rBV	49313	88652	1.70%	0.301%

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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-BF060716.M
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35	15.851	1245	1248	1251	rBV	205833	318812	6.11%	1.082%
36	15.920	1252	1254	1258	rVV4	27031	64638	1.24%	0.219%
37	16.080	1265	1268	1273	rVB4	17645	64031	1.23%	0.217%
38	16.605	1310	1314	1321	rBV2	47254	114016	2.19%	0.387%
39	16.891	1335	1339	1342	rBV	40423	89122	1.71%	0.302%
40	17.177	1361	1364	1371	rVB	22205	58862	1.13%	0.200%
41	17.360	1376	1380	1382	rBV3	54206	146761	2.81%	0.498%
42	17.543	1393	1396	1404	rVB2	32400	77668	1.49%	0.264%
43	17.874	1422	1425	1429	rVB4	22368	61157	1.17%	0.207%
44	18.148	1443	1449	1457	rBV10	17615	104168	2.00%	0.353%
45	18.297	1458	1462	1469	rVB5	38237	147684	2.83%	0.501%
46	19.280	1544	1548	1557	rVB6	26462	94782	1.82%	0.322%

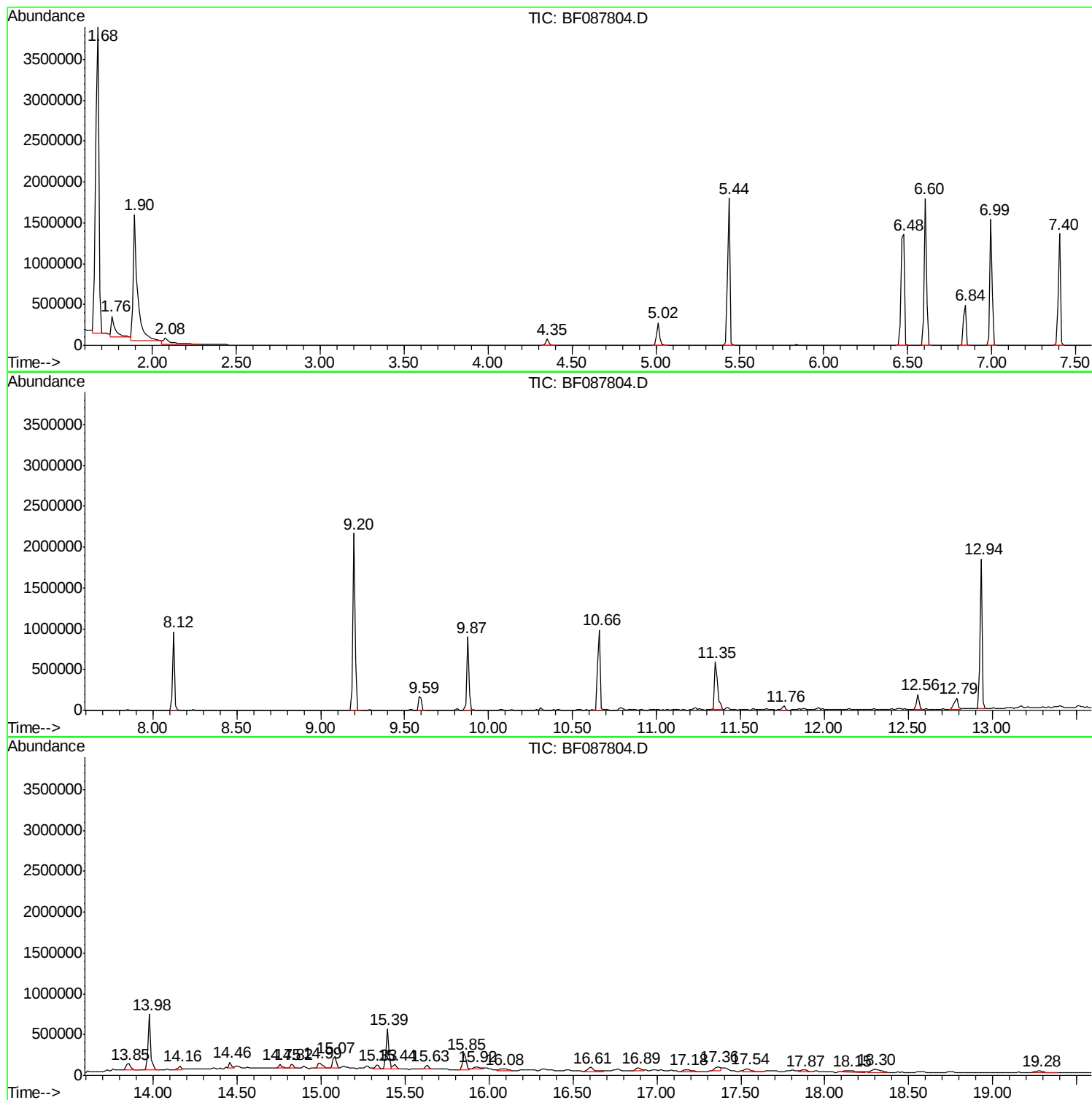
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ClientSampled :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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Instrument :
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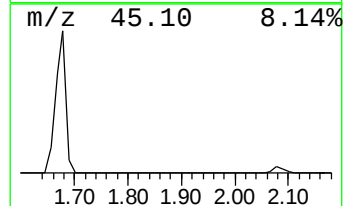
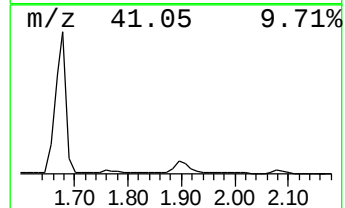
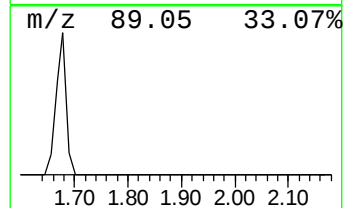
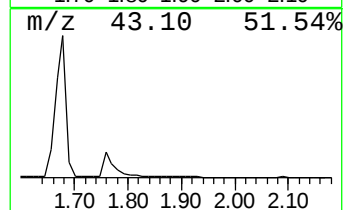
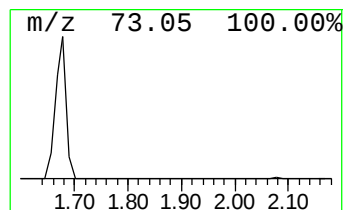
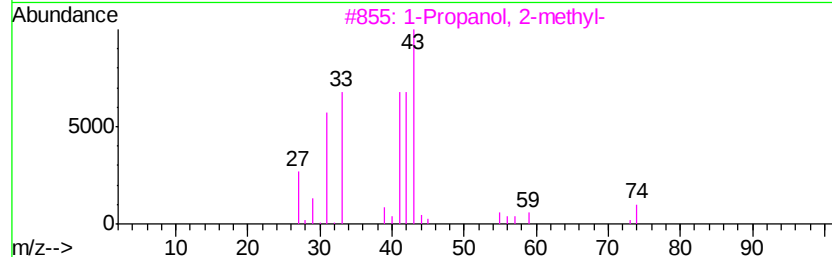
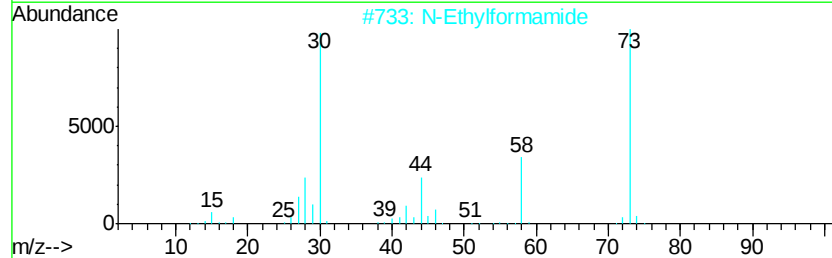
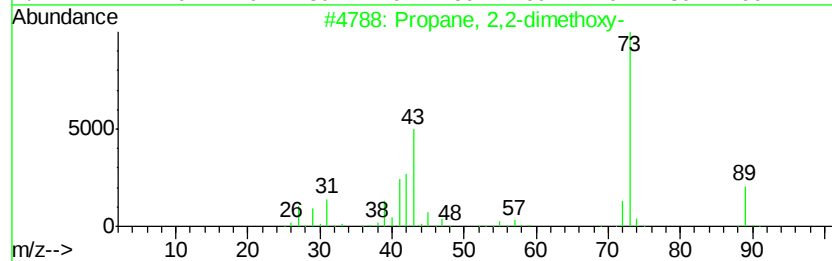
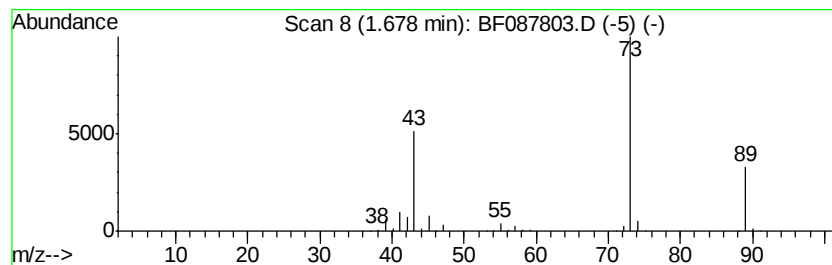
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown1.68 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.68	181.08 ng	5216470	1,4-Dichlorobenzene-d4	6.84

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	38
2	N-Ethylformamide	73	C3H7NO	000627-45-2	9
3	1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9
4	1,3-Diaminoquanidine	89	CH7N5	004364-78-7	9
5	Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9



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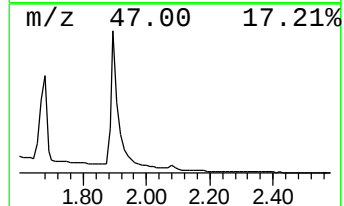
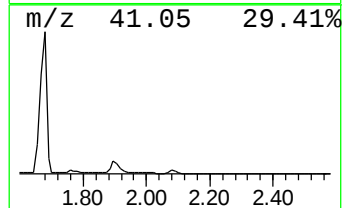
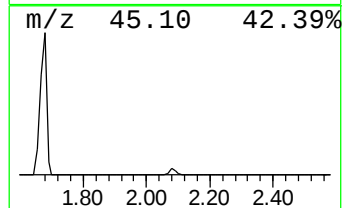
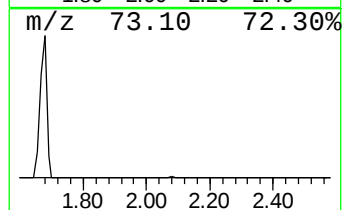
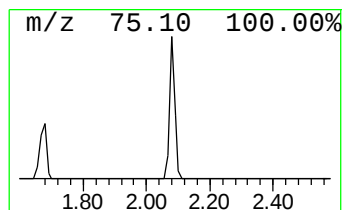
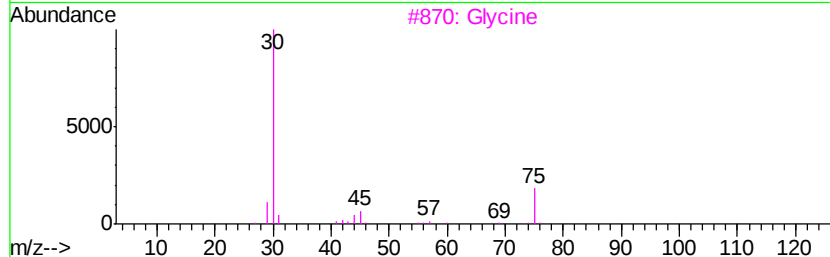
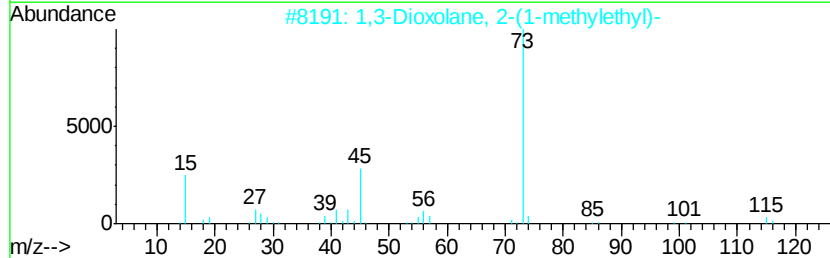
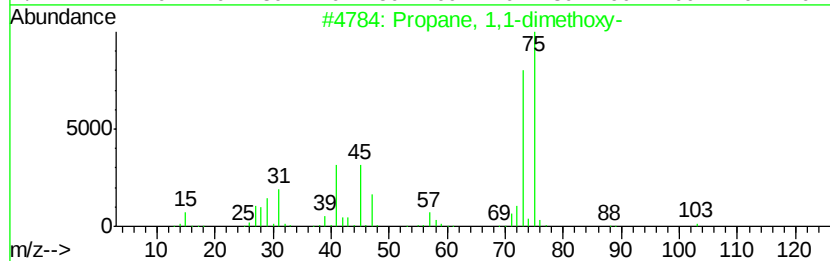
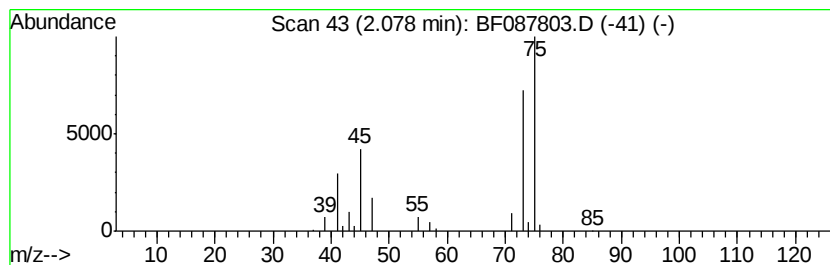
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Propane, 1,1-dimethoxy- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.08	8.11 ng	233608	1,4-Dichlorobenzene-d4	6.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	64
2		1,3-Dioxolane, 2-(1-methylethyl)-	116	C6H12O2	000822-83-3	9
3		Glycine	75	C2H5NO2	000056-40-6	7
4		Methane, nitroso-	45	CH3NO	000865-40-7	4
5		2-(2-Bromoethyl)-1,3-dioxolane	180	C5H9BrO2	018742-02-4	4



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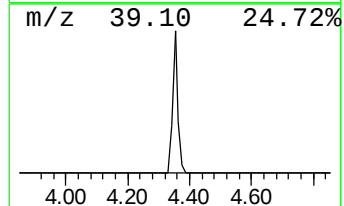
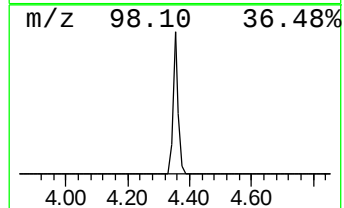
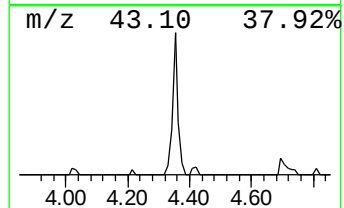
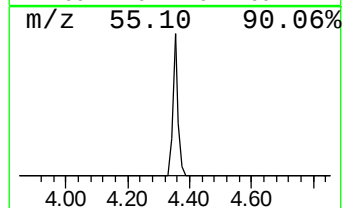
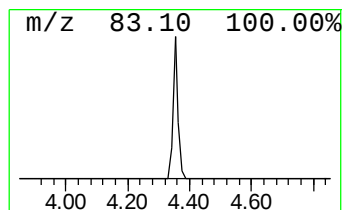
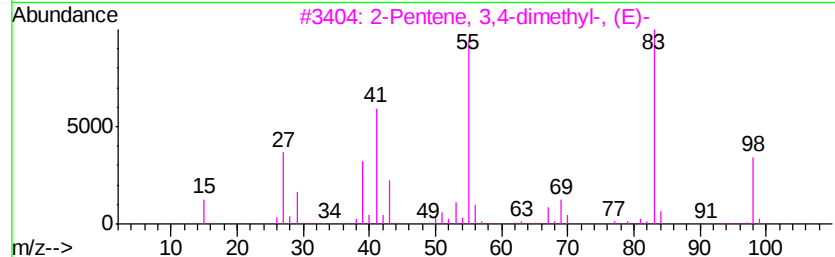
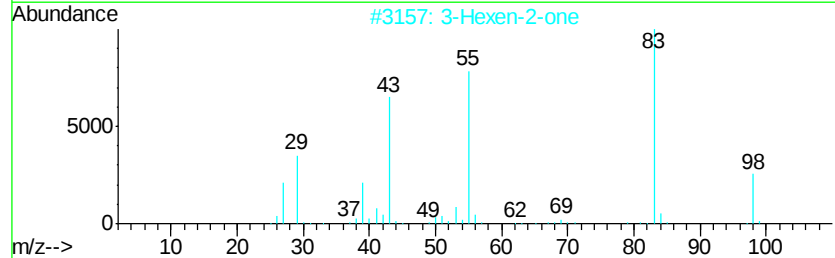
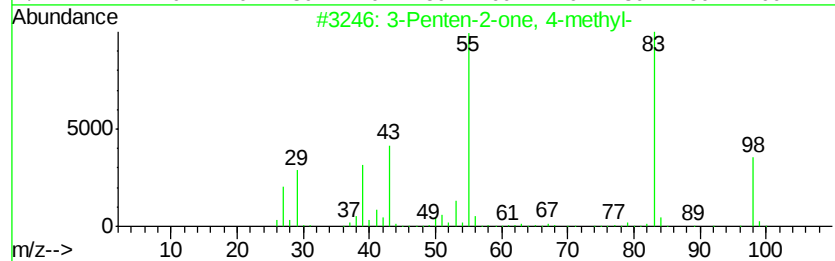
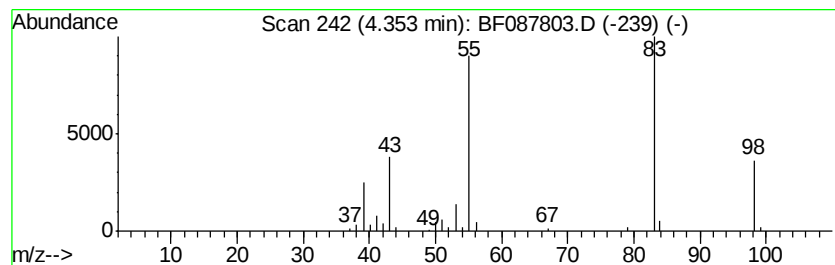
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 3-Penten-2-one, 4-methyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.35	3.11 ng	89469	1,4-Dichlorobenzene-d4	6.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91
2		3-Hexen-2-one	98	C6H10O	000763-93-9	91
3		2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	90
4		2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	86
5		2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	80



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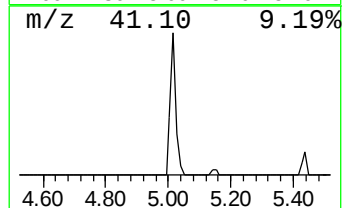
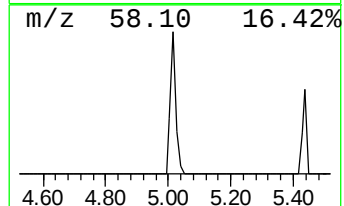
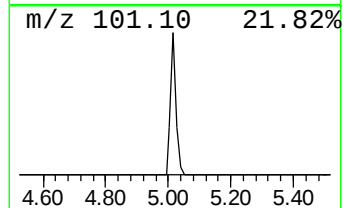
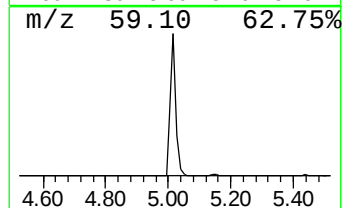
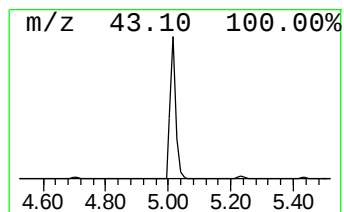
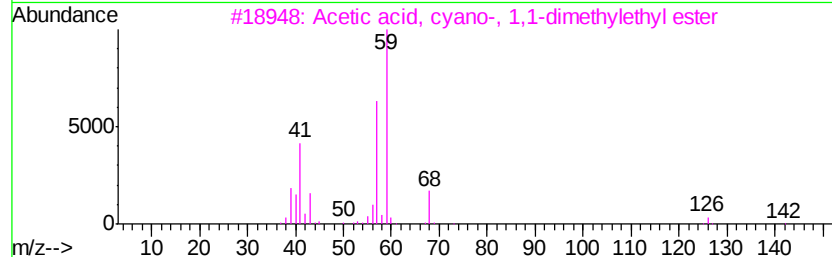
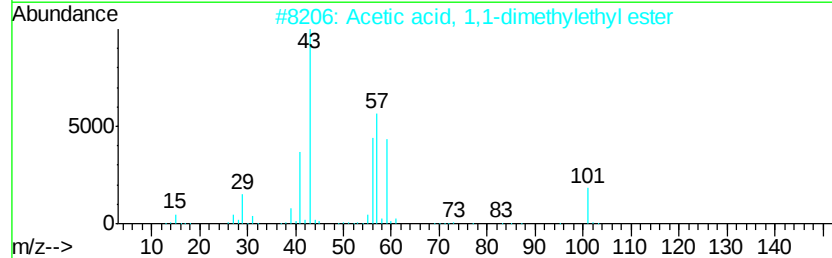
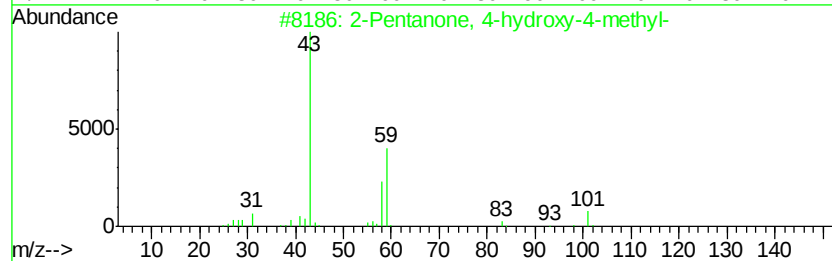
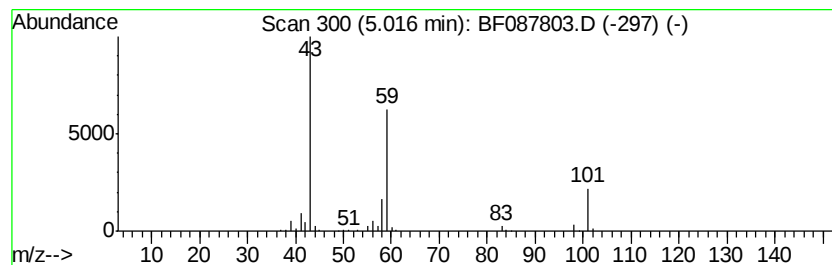
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.02	11.45 ng	329936	1,4-Dichlorobenzene-d4	6.84

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	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	Acetic acid, cyano-, 1,1-dimethyl...			141	C7H11NO2	001116-98-9	25
4	5-Hexen-2-one			98	C6H10O	000109-49-9	9
5	Butane, 1-ethoxy-			102	C6H14O	000628-81-9	9



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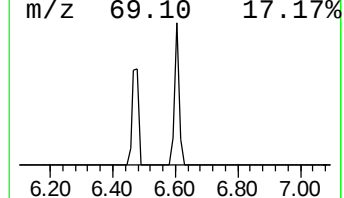
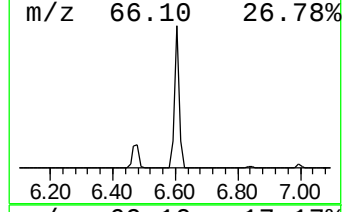
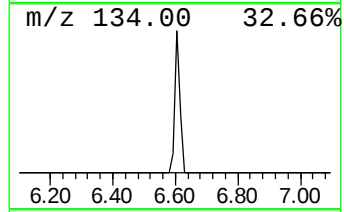
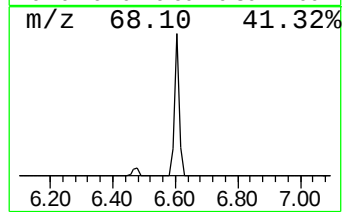
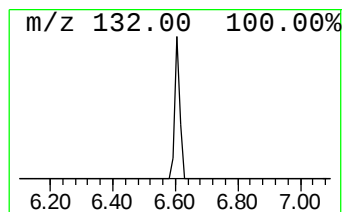
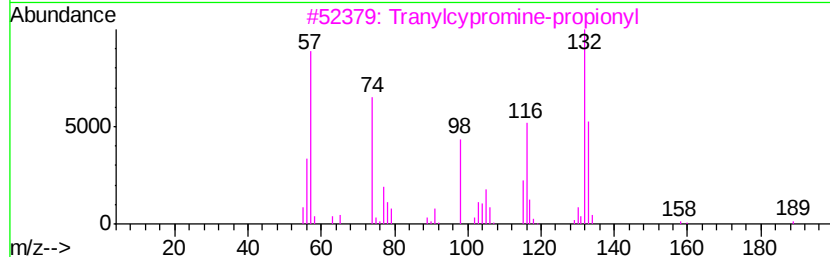
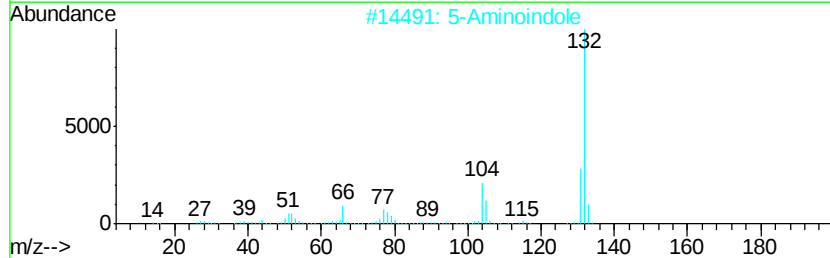
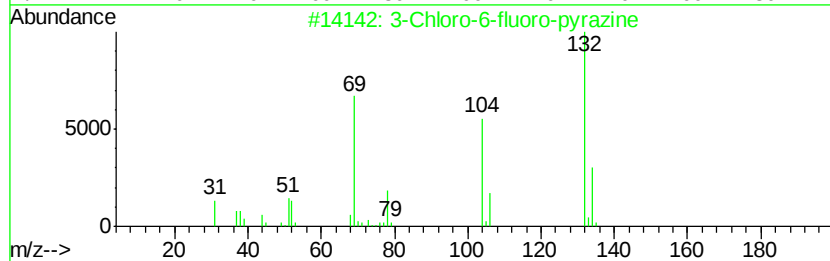
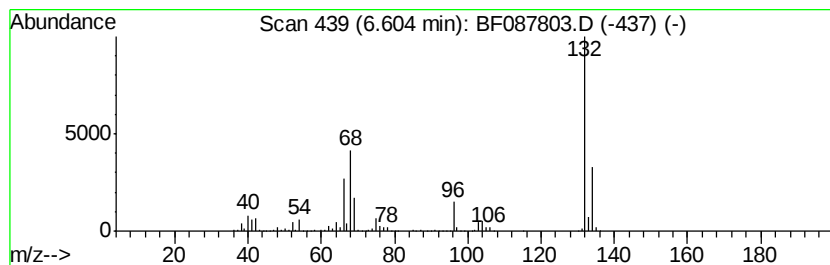
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TIC Integration Parameters: LSCINT.P

Peak Number 7 unknown6.60 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.60	62.18 ng	1791160	1,4-Dichlorobenzene-d4	6.84

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			5-Aminoindole	132	C8H8N2	005192-03-0	12
3			Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10
4			1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
5			4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



Data Path : Z:\HPCHEM1\BNA F\DATA\BF060716\
Data File : BF087803.D
Acq On : 7 Jun 2016 23:48
Operator : UM/SJ
Sample : H3379-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

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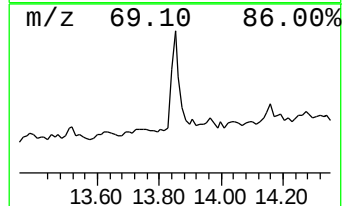
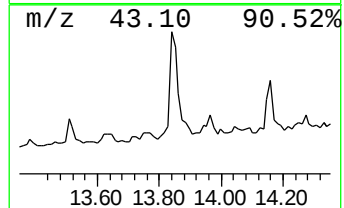
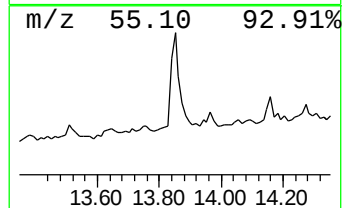
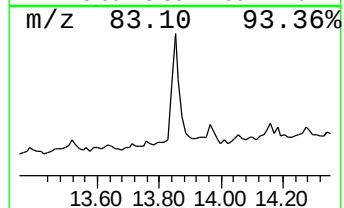
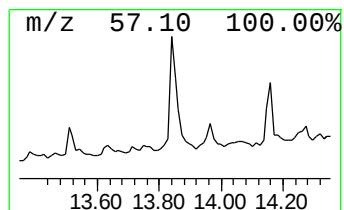
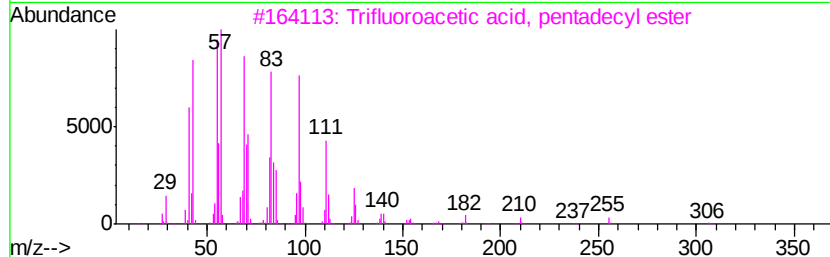
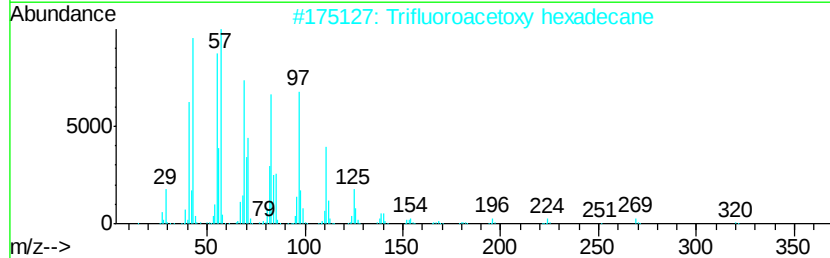
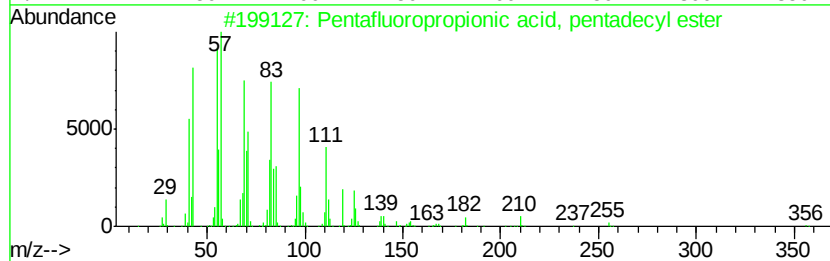
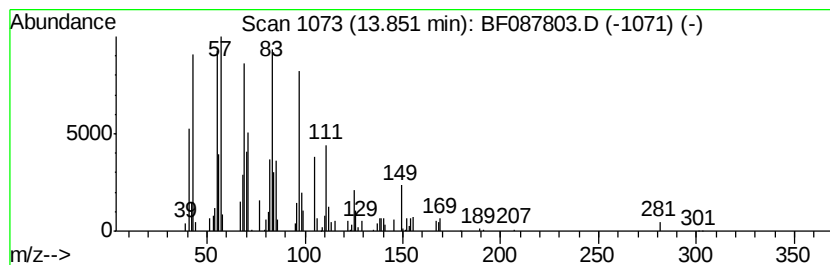
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Pentafluoropropionic acid, ... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.85	3.88 ng	149588	Chrysene-d12	13.98

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	95
2		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	95
3		Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	95
4		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
5		Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	94



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060716\
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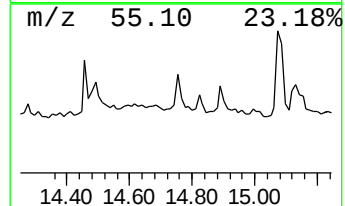
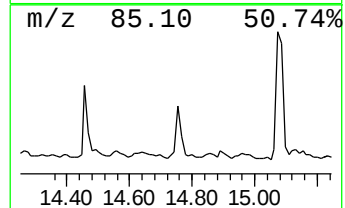
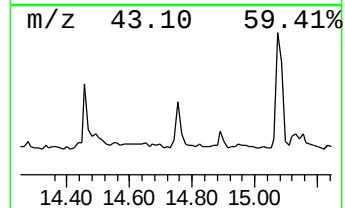
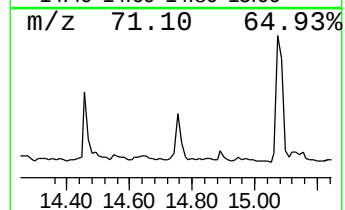
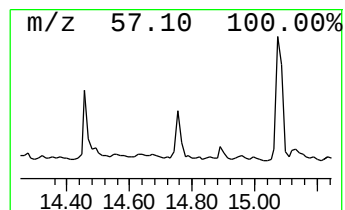
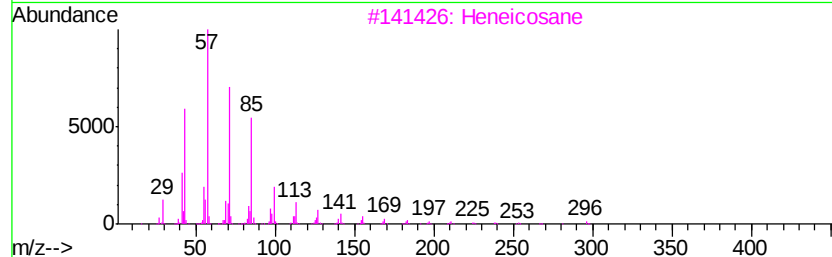
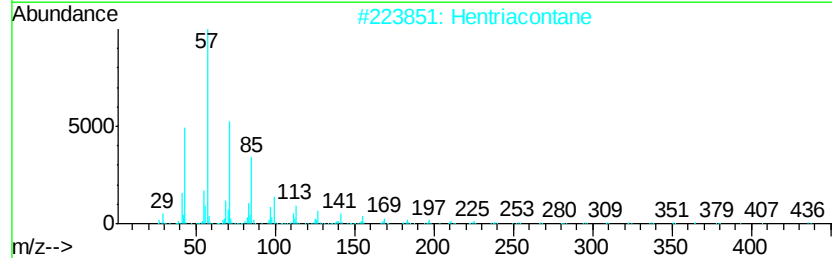
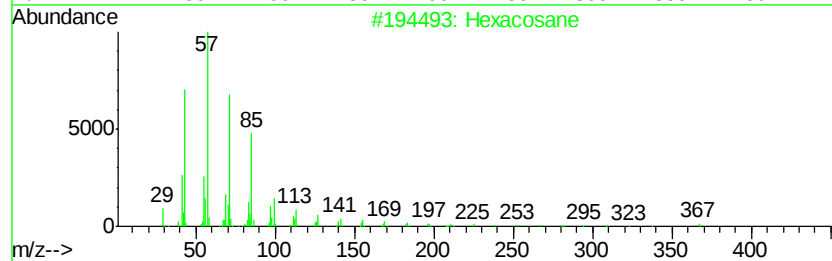
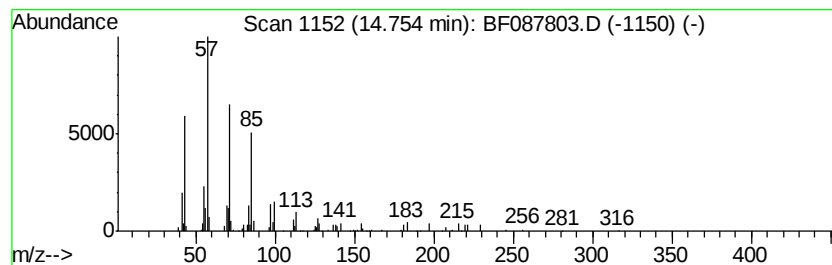
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Hexacosane Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.75	2.60 ng	74791	Perylene-d12	15.39

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	87
2			Hentriacontane	437	C31H64	000630-04-6	86
3			Heneicosane	296	C21H44	000629-94-7	80
4			Tetracosane	338	C24H50	000646-31-1	80
5			Sulfurous acid, 2-propyl tridecy...	306	C16H34O3S	1000309-12-4	78



Data Path : Z:\HPCHEM1\BNA F\DATA\BF060716\
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Misc :
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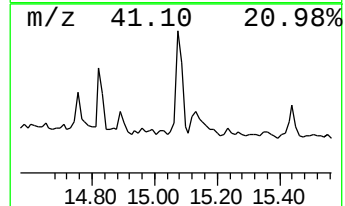
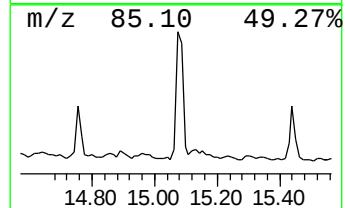
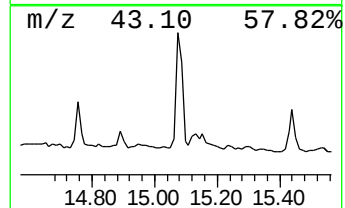
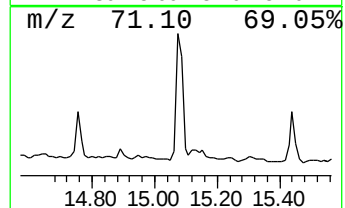
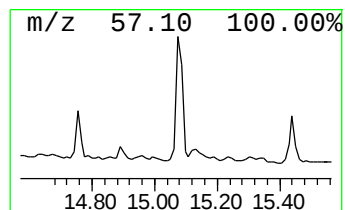
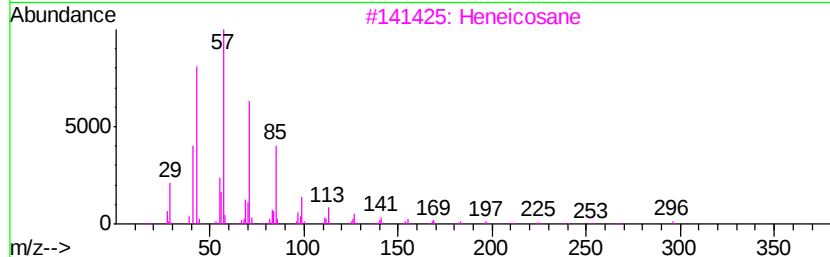
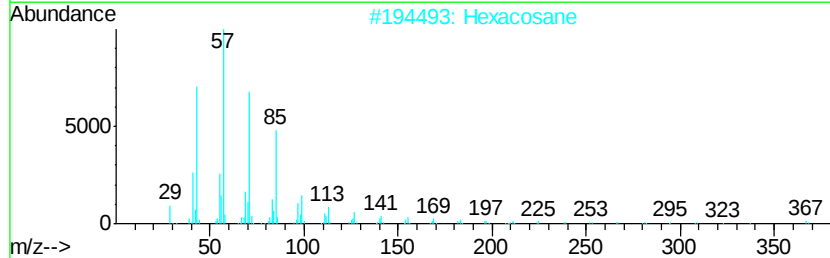
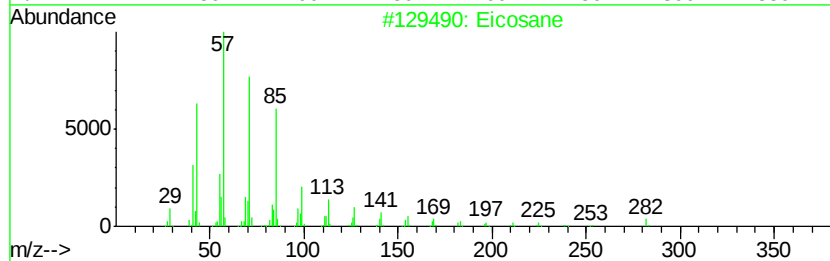
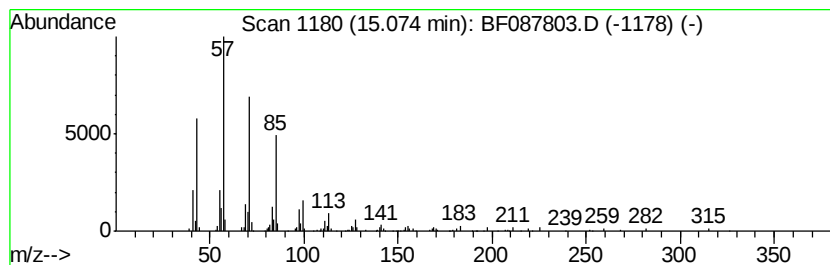
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Eicosane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.07	6.96 ng	200112	Perylene-d12	15.39
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Eicosane	282 C20H42	000112-95-8	95
2	Hexacosane	366 C26H54	000630-01-3	90
3	Heneicosane	296 C21H44	000629-94-7	87
4	Octadecane, 2-methyl-	268 C19H40	001560-88-9	87
5	Tetracosane	338 C24H50	000646-31-1	87



Data Path : Z:\HPCHEM1\BNA F\DATA\BF060716\
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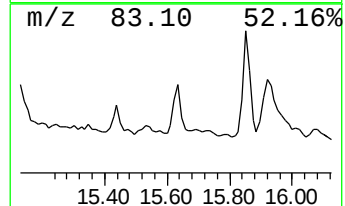
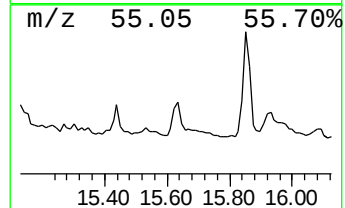
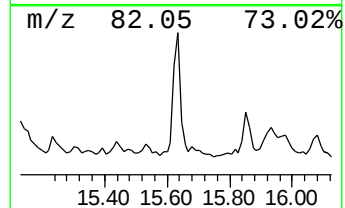
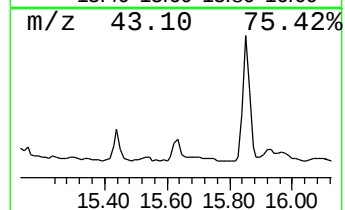
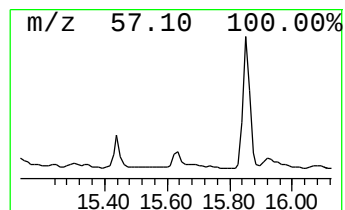
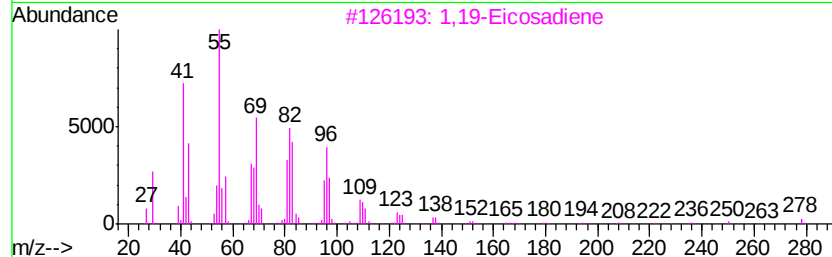
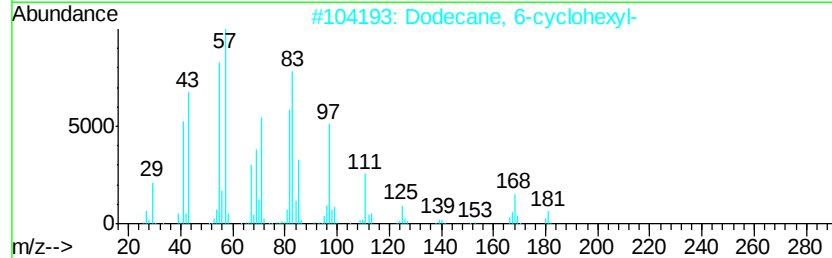
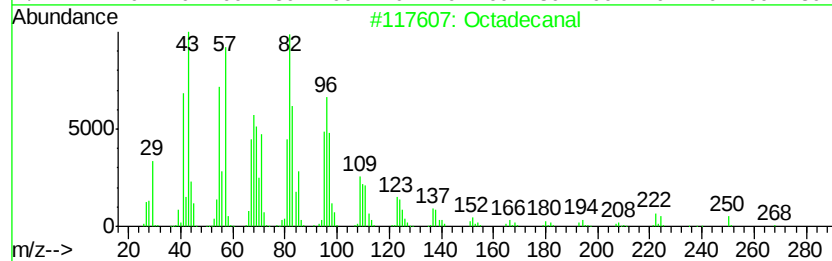
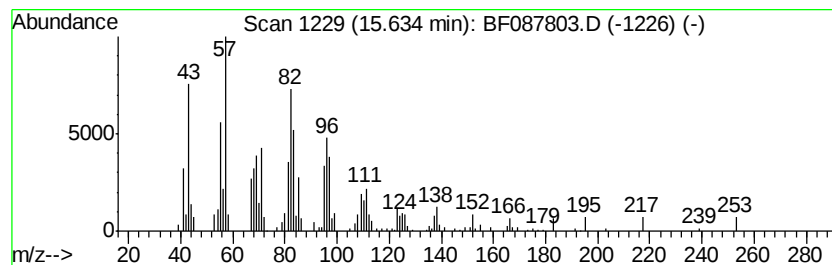
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Octadecanal Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.63	3.08 ng	88652	Perylene-d12	15.39	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanal	268	C18H36O	000638-66-4	68
2	Dodecane, 6-cyclohexyl-	252	C18H36	013151-86-5	62
3	1,19-Eicosadiene	278	C20H38	014811-95-1	62
4	18-Nonadecen-1-ol	282	C19H38O	1000142-89-2	58
5	Bicyclo[4.1.0]heptane, 7-butyl-	152	C11H20	018645-10-8	46



Data Path : Z:\HPCHEM1\BNA F\DATA\BF060716\
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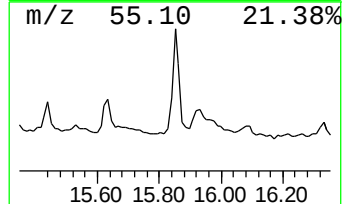
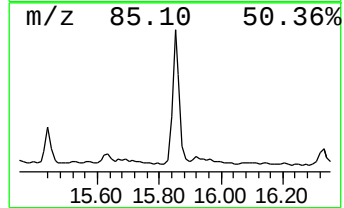
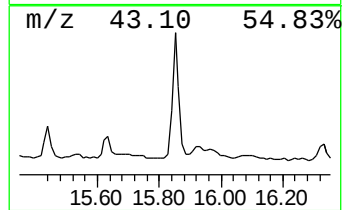
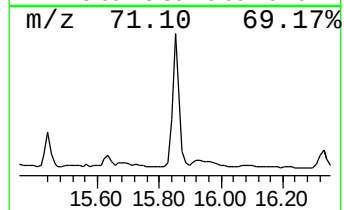
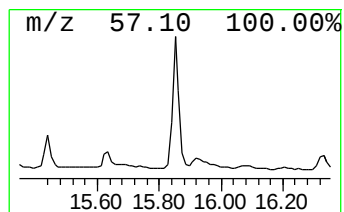
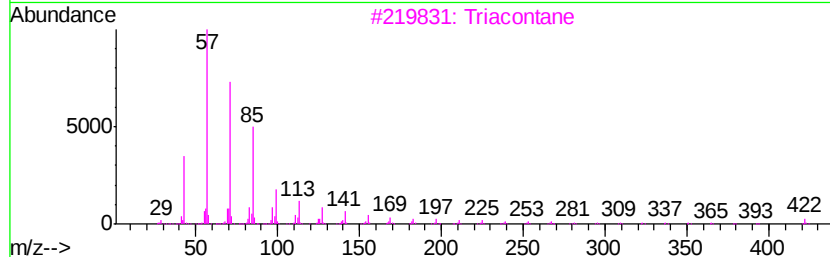
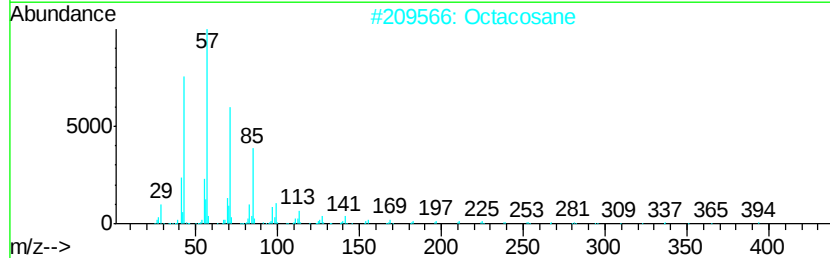
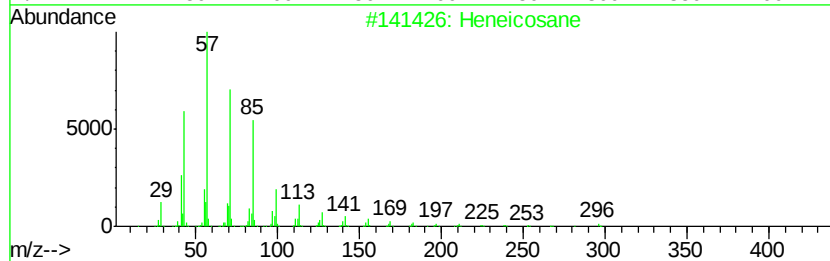
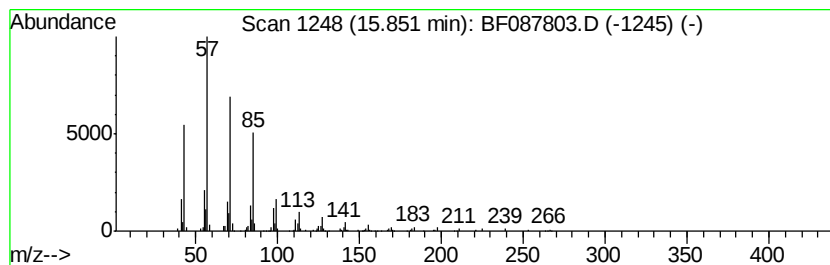
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Heneicosane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.85	11.08 ng	318812	Perylene-d12	15.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Octacosane	394	C28H58	000630-02-4	91
3		Triacontane	422	C30H62	000638-68-6	91
4		Heptadecane	240	C17H36	000629-78-7	90
5		Octadecane	254	C18H38	000593-45-3	87



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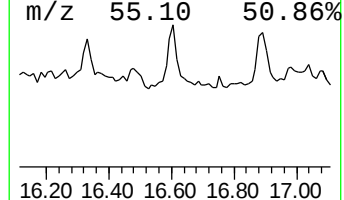
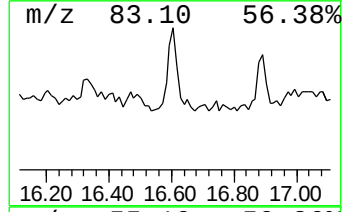
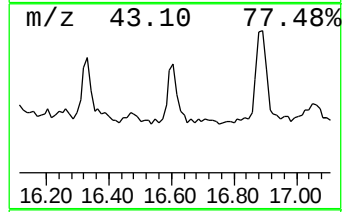
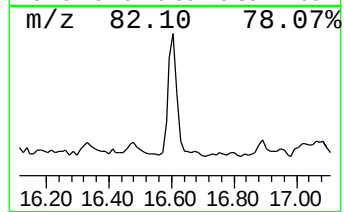
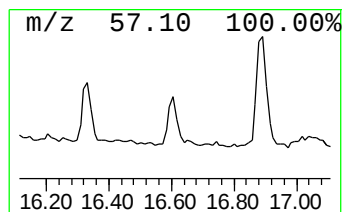
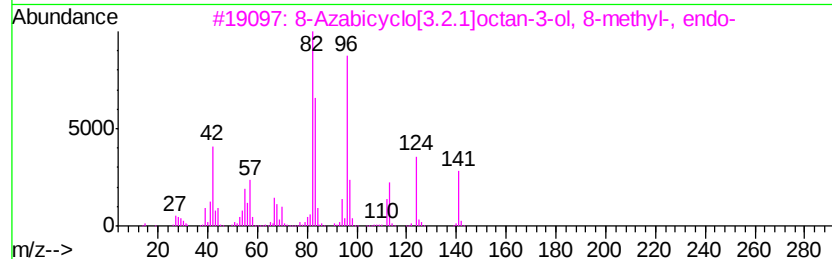
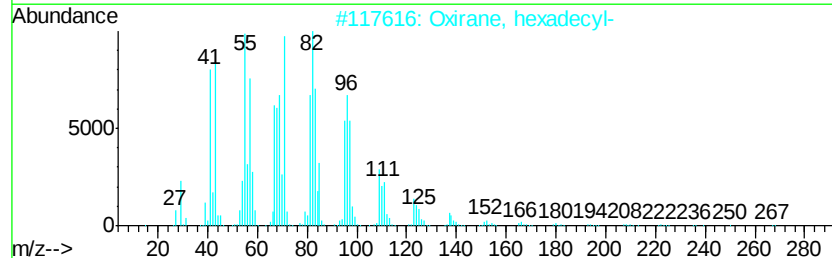
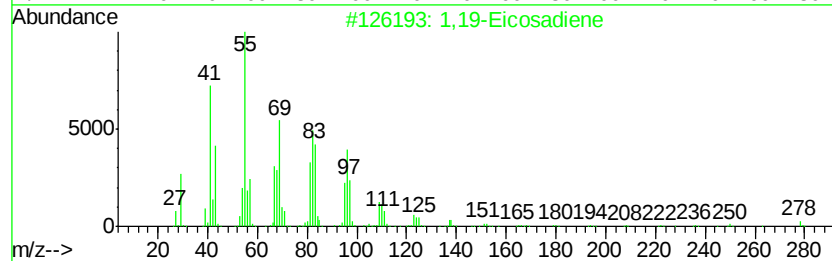
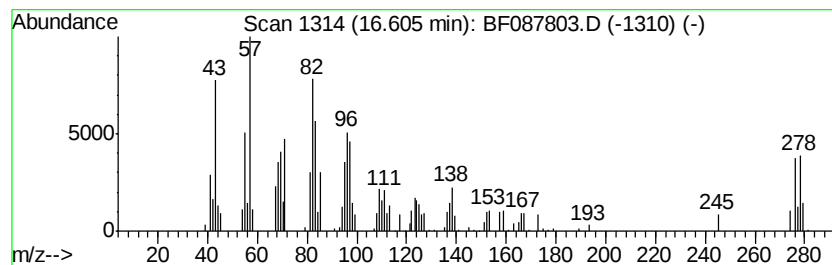
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 1,19-Eicosadiene Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.61	3.96 ng	114016	Perylene-d12	15.39

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,19-Eicosadiene	278	C20H38	014811-95-1	53
2			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	49
3			8-Azabicyclo[3.2.1]octan-3-ol, 8...	141	C8H15NO	000120-29-6	46
4			8-Azabicyclo[3.2.1]octan-3-ol, 8...	157	C8H15NO2	032663-71-1	46
5			Bicyclo[10.8.0]eicosane, cis-	278	C20H38	1000155-82-2	45



Data Path : Z:\HPCHEM1\BNA F\DATA\BF060716\
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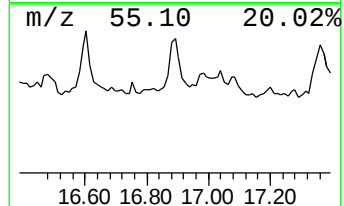
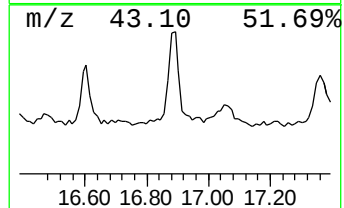
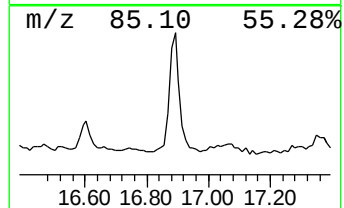
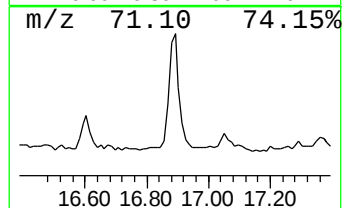
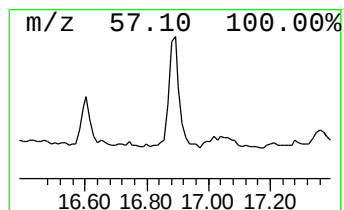
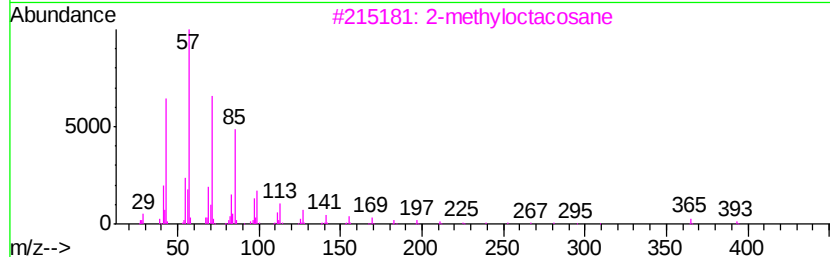
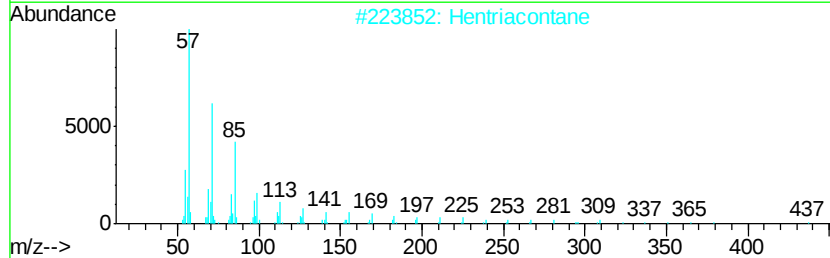
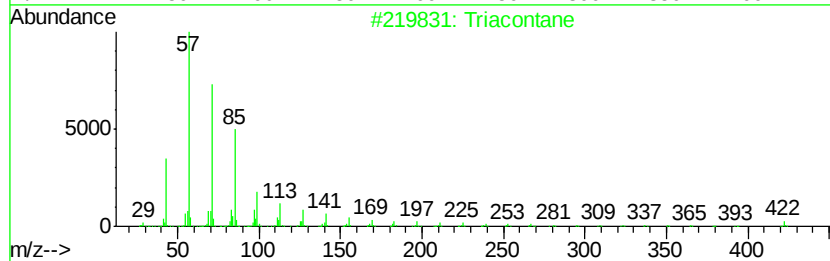
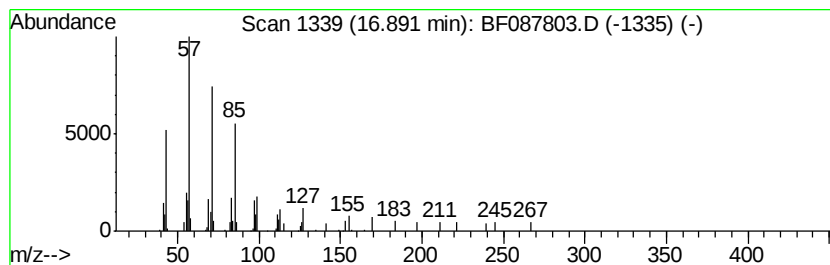
Instrument :
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ClientSampleId :
SS-6

Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Triacontane Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD		R.T.		
16.89	3.10 ng	89122	Perylene-d12		15.39		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triacontane	422	C30H62	000638-68-6	90
2			Hentriacontane	437	C31H64	000630-04-6	87
3			2-methyloctacosane	408	C29H60	1000376-72-8	87
4			Octacosane	394	C28H58	000630-02-4	87
5			Tetratetracontane	619	C44H90	007098-22-8	87



Data Path : Z:\HPCHEM1\BNA F\DATA\BF060716\
Data File : BF087803.D
Acq On : 7 Jun 2016 23:48
Operator : UM/SJ
Sample : H3379-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

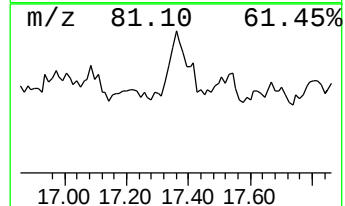
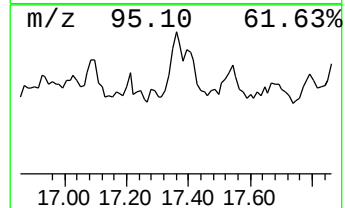
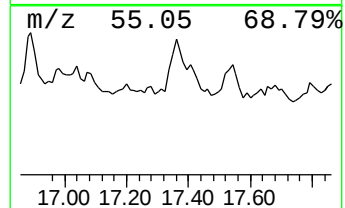
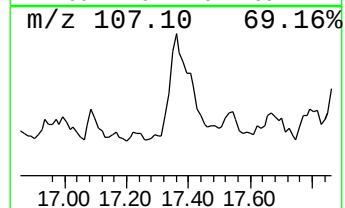
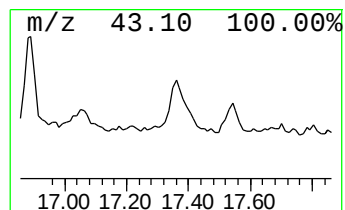
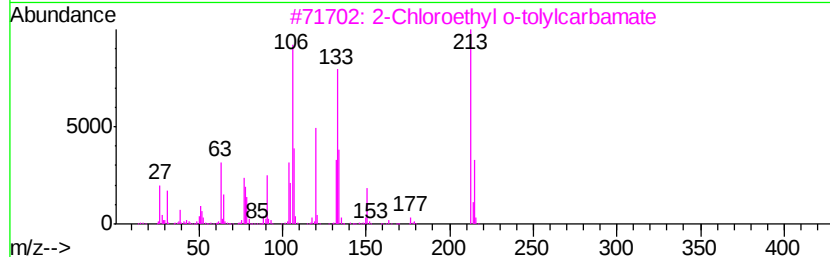
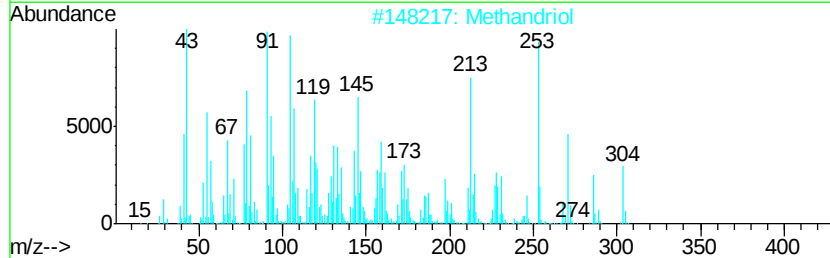
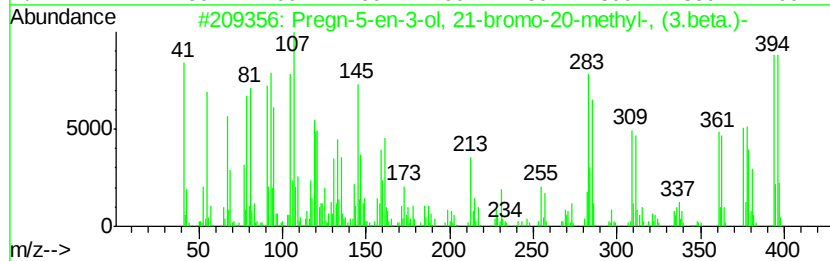
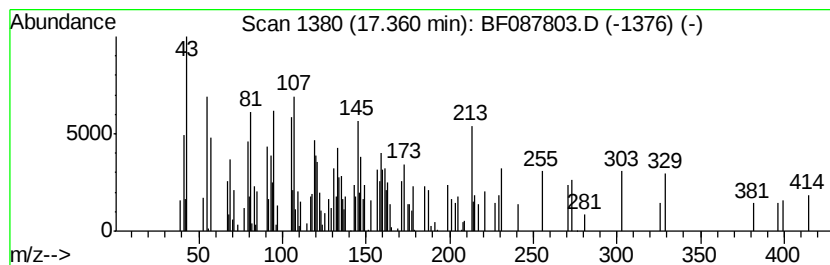
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 unknown17.36 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.36	5.10 ng	146761	Perylene-d12	15.39	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pregn-5-en-3-ol, 21-bromo-20-met...	394	C22H35BrO	055103-80-5	38
2	Methandriol	304	C20H32O2	000521-10-8	35
3	2-Chloroethyl o-tolylcarbamate	213	C10H12ClN02	090869-76-4	18
4	.beta.-Sitosterol acetate	456	C31H52O2	000915-05-9	17
5	Cholest-5-ene, 3-ethoxy-, (3.bet...	414	C29H50O	000986-19-6	12



Data Path : Z:\HPCHEM1\BNA F\DATA\BF060716\
Data File : BF087803.D
Acq On : 7 Jun 2016 23:48
Operator : UM/SJ
Sample : H3379-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SS-6

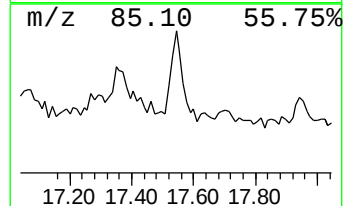
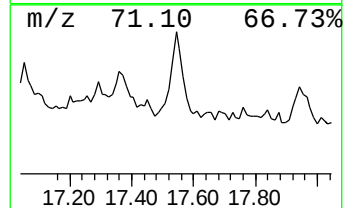
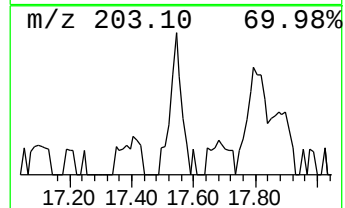
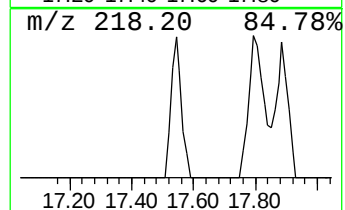
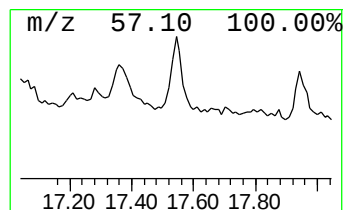
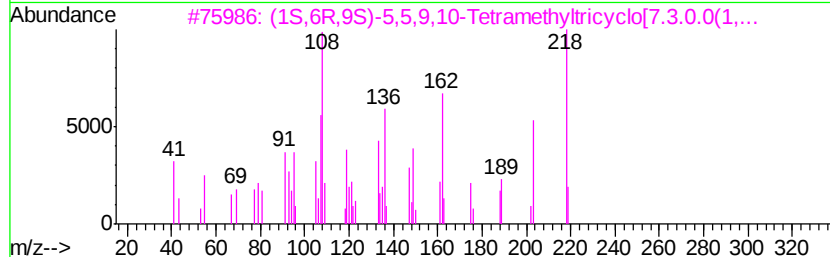
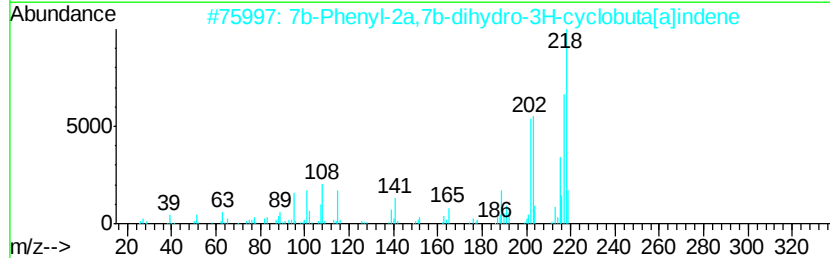
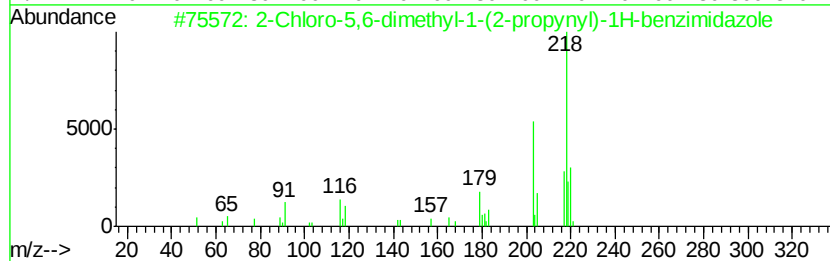
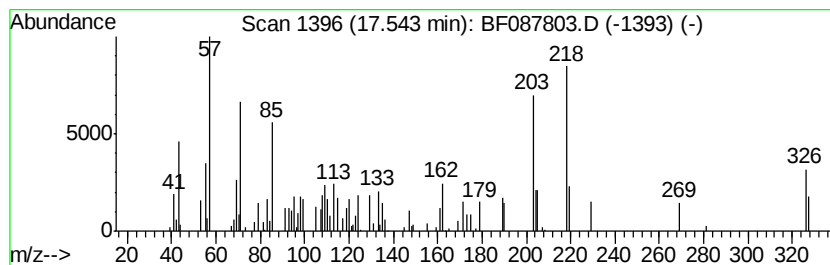
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 unknown17.54 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.54	2.70 ng	77668	Perylene-d12	15.39

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Chloro-5,6-dimethyl-1-(2-propyl-...	218	C12H11ClN2	080276-20-6	43
2			7b-Phenyl-2a,7b-dihydro-3H-cyclo...	218	C17H14	138089-70-0	38
3			(1S,6R,9S)-5,5,9,10-Tetramethylt...	218	C16H26	1000298-97-8	38
4			1,2,3,4-Tetrahydro-1-phenyl-1,2,...	218	C17H14	138089-69-7	35
5			9-Phenyl-5H-benzocycloheptene	218	C17H14	138089-71-1	35



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060716\
Data File : BF087803.D
Acq On : 7 Jun 2016 23:48
Operator : UM/SJ
Sample : H3379-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SS-6

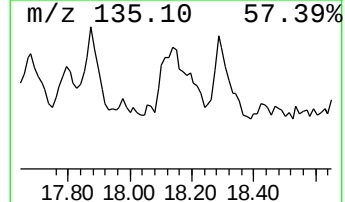
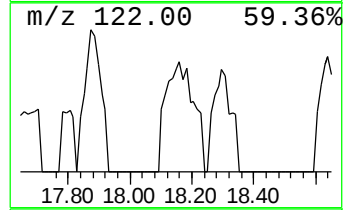
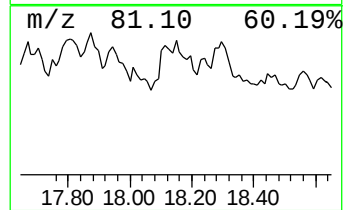
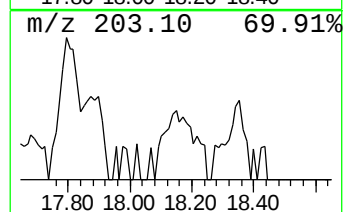
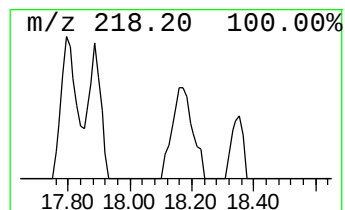
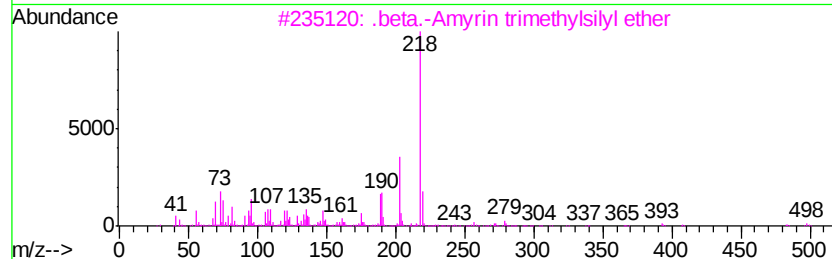
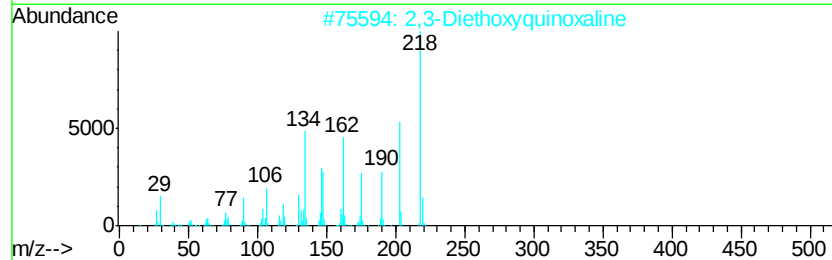
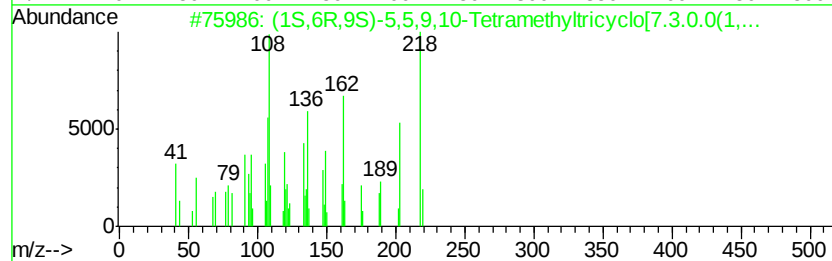
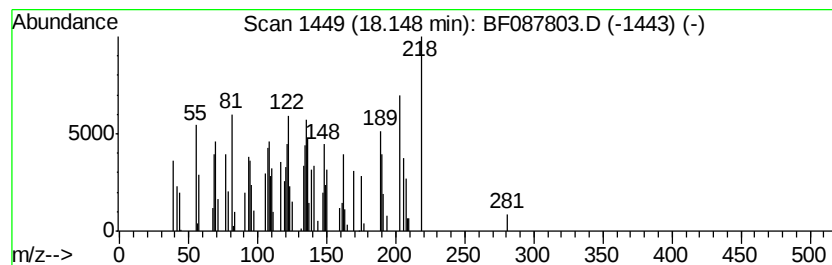
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 unknown18.15 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.15	3.62 ng	104168	Perylene-d12	15.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(1S,6R,9S)-5,5,9,10-Tetramethylt...	218	C16H26	1000298-97-8	46
2		2,3-Diethoxyquinoxaline	218	C12H14N2O2	057050-66-5	38
3		.beta.-Amyrin trimethylsilyl ether	498	C33H58OSi	001721-67-1	35
4		Boron, 1,5-cyclooctanediyl(2,4-p...	218	C13H23BN2	136704-99-9	32
5		3,4,6,7-Tetrahydrobenzo[1,2-b:5,...	218	C12H10O4	019839-03-3	30



Data Path : Z:\HPCHEM1\BNA F\DATA\BF060716\
Data File : BF087803.D
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Operator : UM/SJ
Sample : H3379-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SS-6

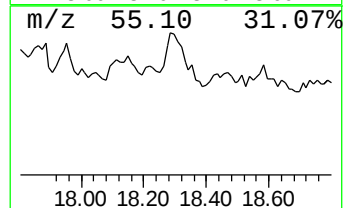
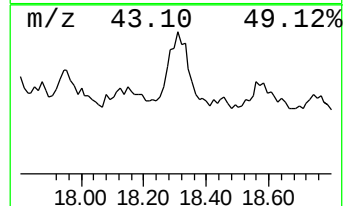
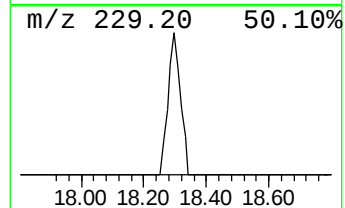
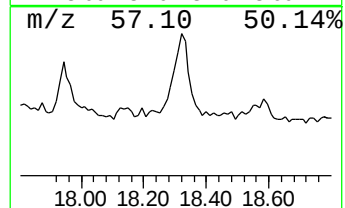
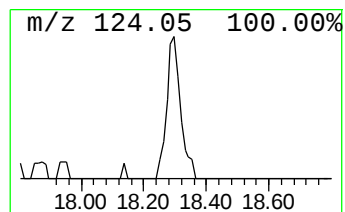
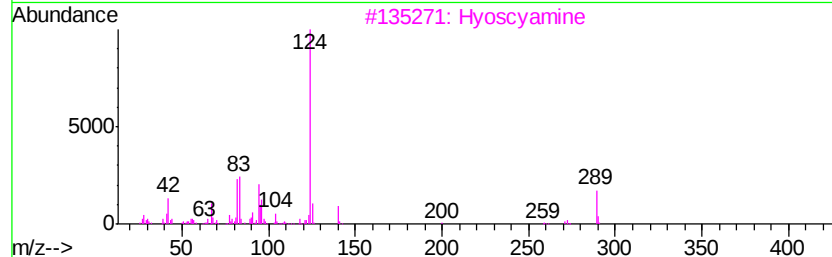
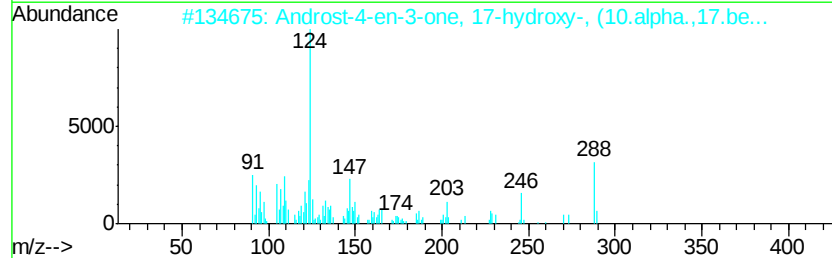
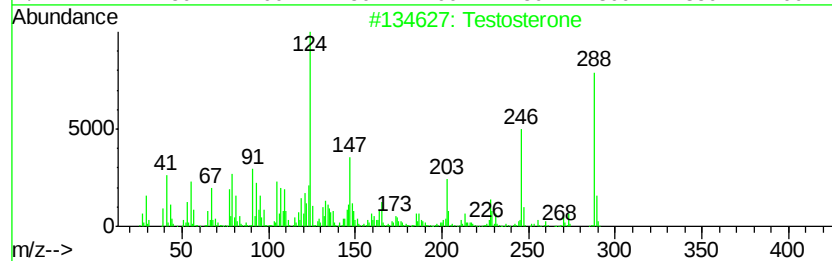
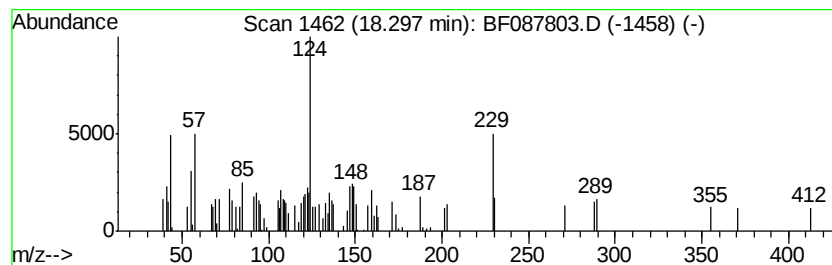
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 19 unknown18.30 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.30	5.13 ng	147684	Perylene-d12	15.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Testosterone	288	C19H28O2	000058-22-0	42
2		Androst-4-en-3-one, 17-hydroxy-, ...	288	C19H28O2	000604-39-7	42
3		Hvoscavamine	289	C17H23NO3	000101-31-5	30
4		3-(3-Fluoroanilino)-1-(3-nitroph...	288	C15H13FN2O3	300726-64-1	30
5		Atropine	289	C17H23NO3	000051-55-8	27



Data Path : Z:\HPCHEM1\BNA F\DATA\BF060716\
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Instrument :
BNA_F
ClientSampleId :
SS-6

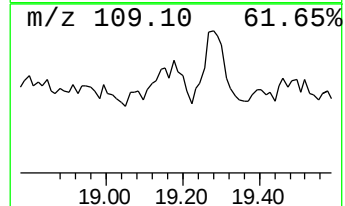
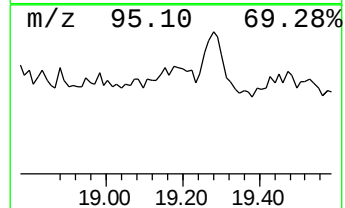
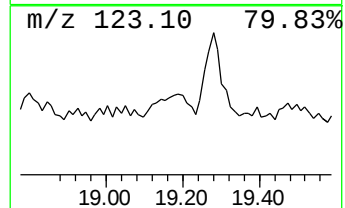
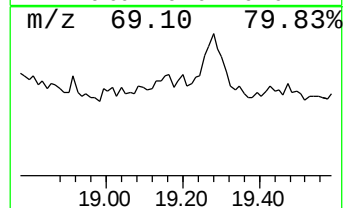
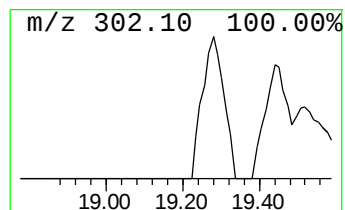
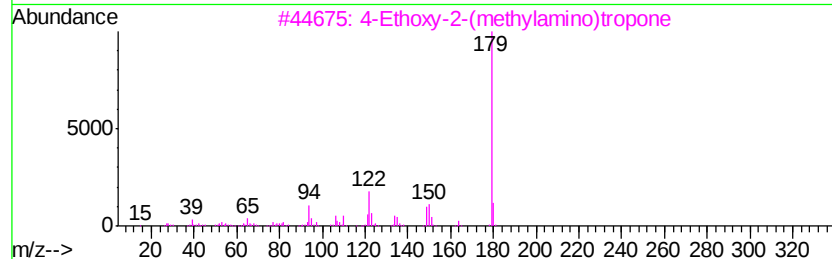
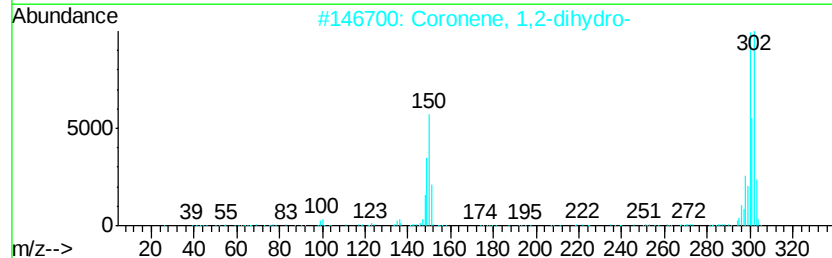
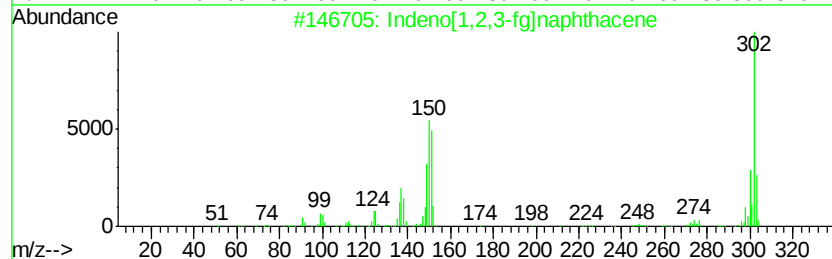
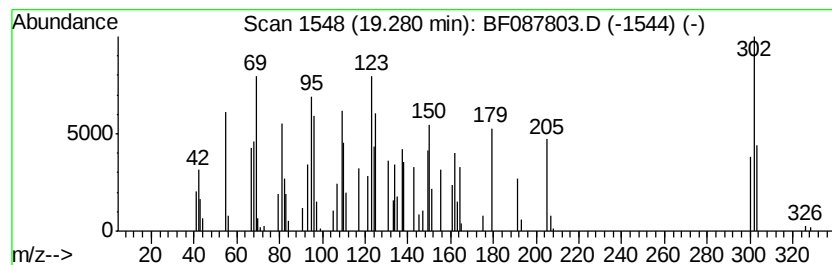
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 20 unknown19.28 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.28	3.29 ng	94782	Perylene-d12	15.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indeno[1,2,3-fg]naphthacene	302	C24H14	000203-11-2	35
2		Coronene, 1,2-dihydro-	302	C24H14	107716-56-3	22
3		4-Ethoxy-2-(methylanino)tropone	179	C10H13NO2	1000241-45-1	18
4		2-[p-Chlorobenzovll-m-acetanisidine	303	C16H14ClN03	1000254-37-1	14
5		6,7-Dihydro-3,3-dimethyl-6-(3,4-...	302	C16H14O6	1000242-76-7	12



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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Propane, 1,1-dime...	2.08	8.1	ng	233608	1	6.84	576165	20.0
3-Penten-2-one, 4...	4.35	3.1	ng	89469	1	6.84	576165	20.0
2-Pentanone, 4-hy...	5.02	11.4	ng	329936	1	6.84	576165	20.0
unknown6.60	6.60	62.2	ng	1791160	1	6.84	576165	20.0
Pentafluoropropio...	13.85	3.9	ng	149588	5	13.98	771579	20.0
Hexacosane	14.75	2.6	ng	74791	6	15.39	575436	20.0
Eicosane	15.07	7.0	ng	200112	6	15.39	575436	20.0
Octadecanal	15.63	3.1	ng	88652	6	15.39	575436	20.0
Heneicosane	15.85	11.1	ng	318812	6	15.39	575436	20.0
1,19-Eicosadiene	16.61	4.0	ng	114016	6	15.39	575436	20.0
Triacontane	16.89	3.1	ng	89122	6	15.39	575436	20.0
unknown17.36	17.36	5.1	ng	146761	6	15.39	575436	20.0
unknown17.54	17.54	2.7	ng	77668	6	15.39	575436	20.0
unknown18.15	18.15	3.6	ng	104168	6	15.39	575436	20.0
unknown18.30	18.30	5.1	ng	147684	6	15.39	575436	20.0
unknown19.28	19.28	3.3	ng	94782	6	15.39	575436	20.0