

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040615\
 Data File : BF078277.D
 Acq On : 7 Apr 2015 2:14
 Operator : TP/IZ
 Sample : G1745-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-1S

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-BF040115.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	1.138	19	22	25	rBV	4084735	4122744	52.78%	17.833%
2	1.253	28	32	38	rVB2	76047	153730	1.97%	0.665%
3	1.687	68	70	79	rBV	52933	87169	1.12%	0.377%
4	4.682	330	332	341	rVB	162049	208679	2.67%	0.903%
5	5.264	380	383	393	rBV	174796	211720	2.71%	0.916%
6	6.579	496	498	506	rBV	594026	660854	8.46%	2.858%
7	6.693	506	508	511	rVV	518333	519904	6.66%	2.249%
8	6.979	531	533	535	rBV	232593	221390	2.83%	0.958%
9	7.162	547	549	552	rBV	669635	602003	7.71%	2.604%
10	7.676	591	594	596	rBV	497504	448812	5.75%	1.941%
11	8.556	669	671	673	rBV	306844	313282	4.01%	1.355%
12	9.905	787	789	791	rBV	884796	924704	11.84%	4.000%
13	10.419	832	834	840	rVB3	31071	78168	1.00%	0.338%
14	10.716	856	860	862	rBV	403173	424337	5.43%	1.835%
15	11.688	943	945	949	rBV3	55599	84214	1.08%	0.364%
16	11.905	962	964	967	rBV	67903	116472	1.49%	0.504%
17	12.545	1018	1020	1021	rBV	402415	376465	4.82%	1.628%
18	12.579	1021	1023	1025	rVB	122654	151710	1.94%	0.656%
19	13.300	1081	1086	1093	rBV4	24150	84897	1.09%	0.367%
20	14.042	1149	1151	1154	rBV	207657	205578	2.63%	0.889%
21	14.317	1173	1175	1177	rVB	197733	200874	2.57%	0.869%
22	14.374	1177	1180	1183	rBV	1413632	1405803	18.00%	6.081%
23	14.534	1192	1194	1197	rVB	853838	1066560	13.65%	4.613%
24	15.551	1281	1283	1285	rBV2	124404	138930	1.78%	0.601%
25	15.643	1288	1291	1294	rBV	237846	262813	3.36%	1.137%
26	15.723	1296	1298	1301	rVB2	61154	101205	1.30%	0.438%
27	15.814	1303	1306	1308	rBV2	388958	603267	7.72%	2.609%
28	15.894	1310	1313	1316	rBV	5423453	7810812	100.00%	33.785%
29	16.123	1331	1333	1336	rVB2	54730	78995	1.01%	0.342%
30	17.048	1412	1414	1419	rBV	78990	206169	2.64%	0.892%
31	17.243	1429	1431	1433	rBV2	76213	124239	1.59%	0.537%
32	17.403	1443	1445	1448	rBV	74080	124220	1.59%	0.537%
33	17.460	1448	1450	1454	rVV	292120	457064	5.85%	1.977%
34	17.609	1460	1463	1466	rVB	76627	134329	1.72%	0.581%

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040615\
Data File : BF078277.D
Acq On : 7 Apr 2015 2:14
Operator : TP/IZ
Sample : G1745-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-1S

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-BF040115.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	18.089	1503	1505	1509	rVB	110175	203552	2.61%	0.880%
36	18.466	1536	1538	1544	rVB	96812	203466	2.60%	0.880%

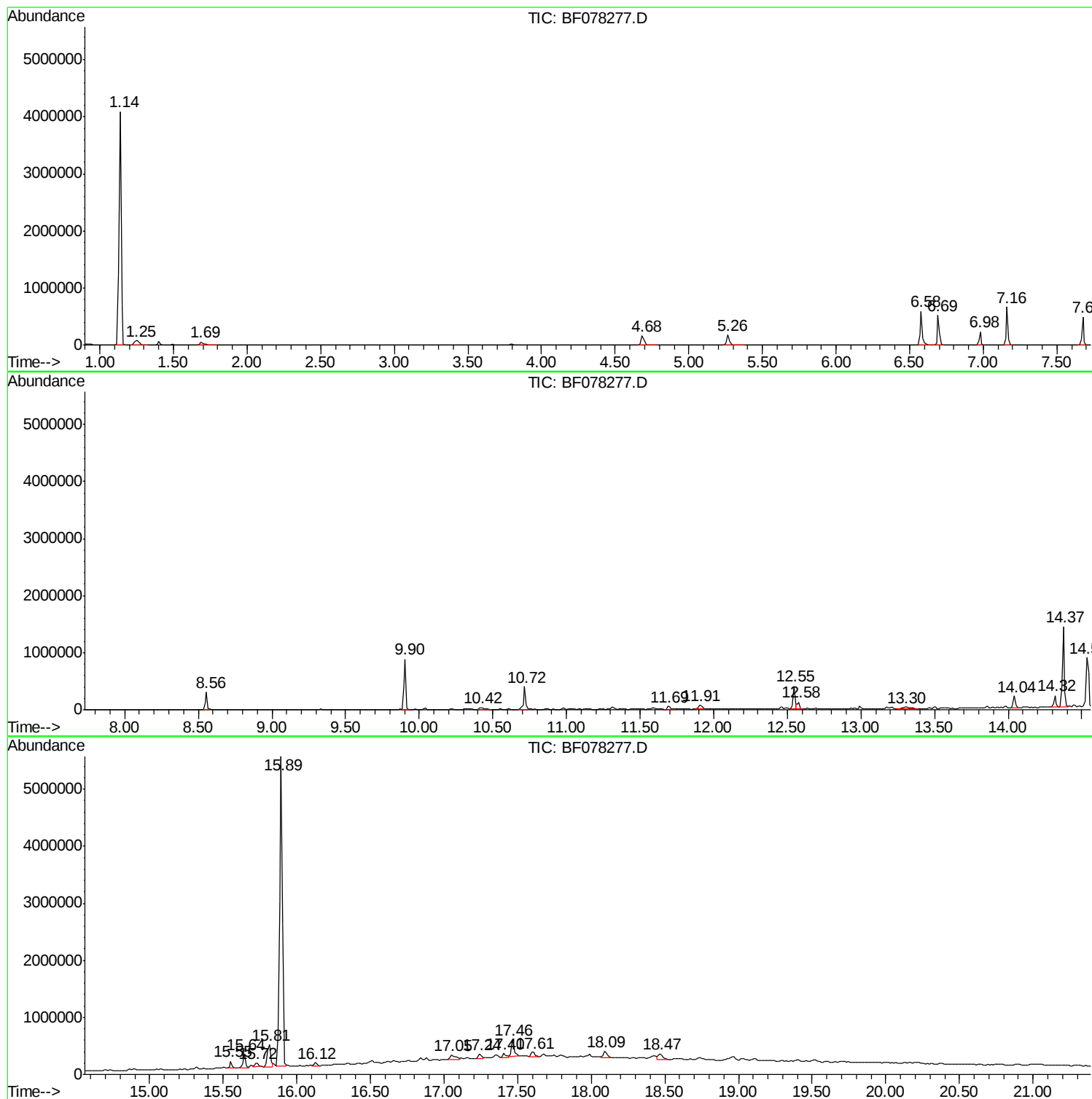
Sum of corrected areas: 23119130

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040615\
Data File : BF078277.D
Acq On : 7 Apr 2015 2:14
Operator : TP/IZ
Sample : G1745-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-1S

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040615\
Data File : BF078277.D
Acq On : 7 Apr 2015 2:14
Operator : TP/IZ
Sample : G1745-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-1S

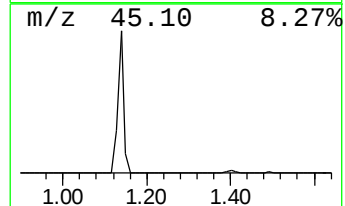
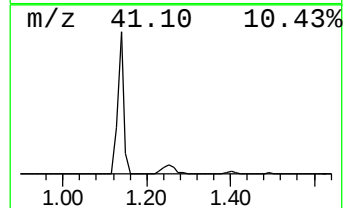
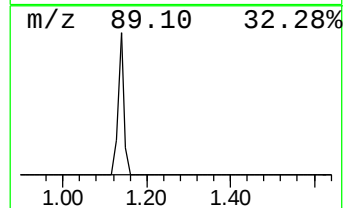
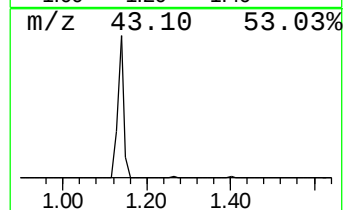
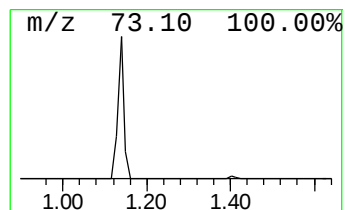
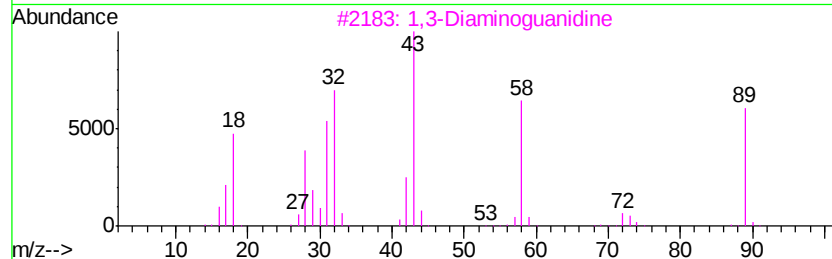
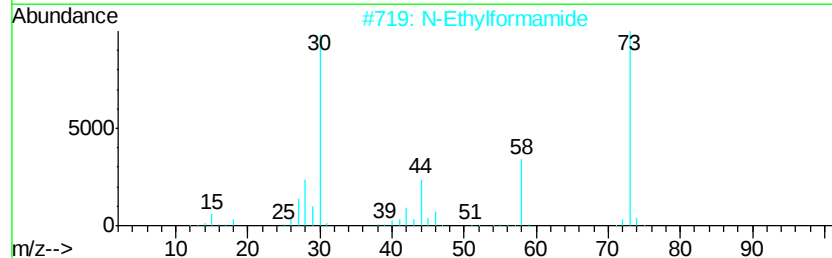
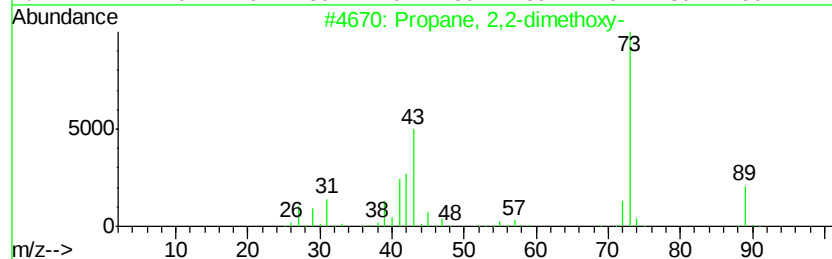
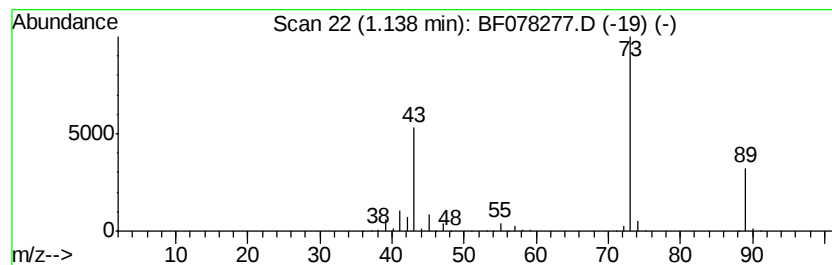
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Propane, 2,2-dimethoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.14	372.44 ng	4122740	1,4-Dichlorobenzene-d4	6.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	72
2		N-Ethylformamide	73	C3H7NO	000627-45-2	9
3		1,3-Diaminoquanidine	89	CH7N5	004364-78-7	9
4		1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9
5		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9



Data Path : Z:\HPCHEM1\BNA F\DATA\BF040615\
Data File : BF078277.D
Acq On : 7 Apr 2015 2:14
Operator : TP/IZ
Sample : G1745-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-1S

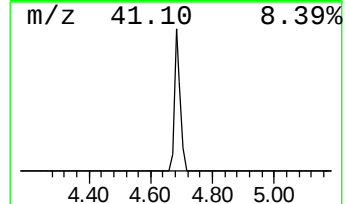
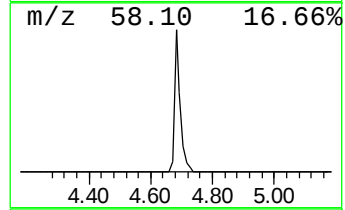
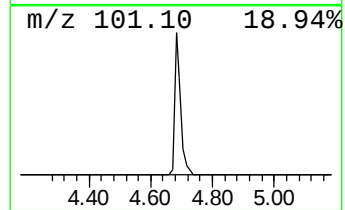
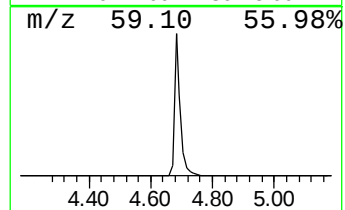
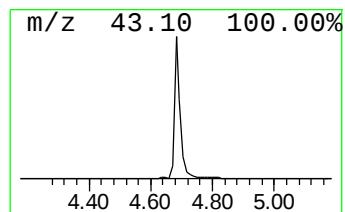
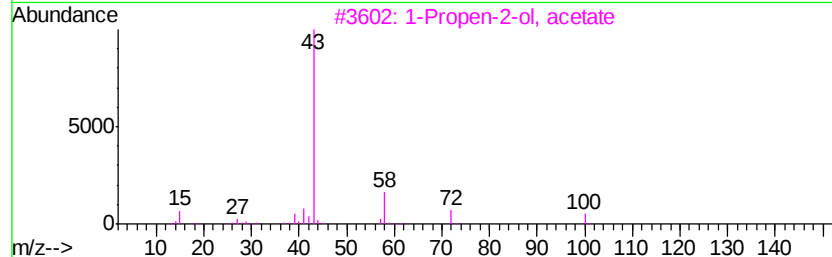
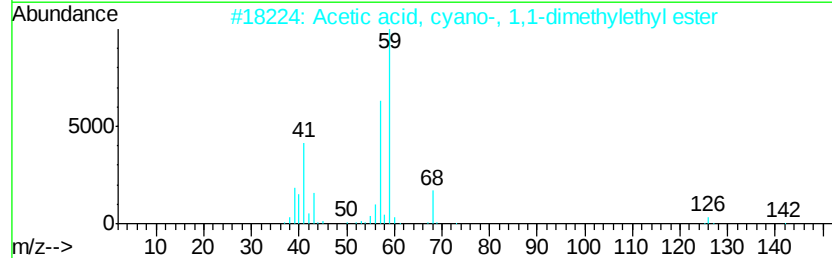
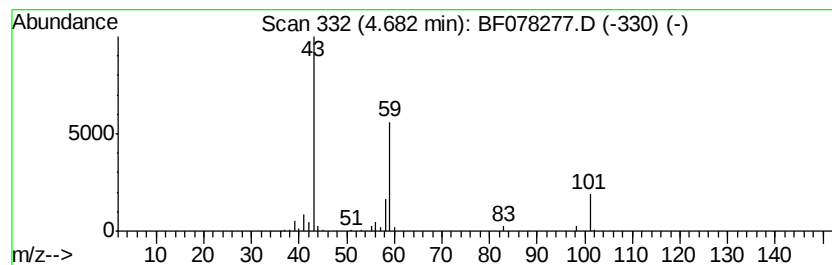
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.68	18.85 ng	208679	1,4-Dichlorobenzene-d4	6.98

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59		
2	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23		
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9		
5	3-Hexanol, 4-ethyl-	130	C8H18O	019780-44-0	9		



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040615\
Data File : BF078277.D
Acq On : 7 Apr 2015 2:14
Operator : TP/IZ
Sample : G1745-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-1S

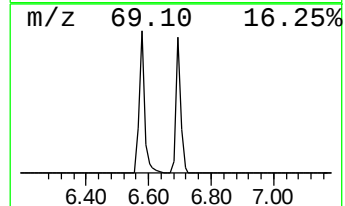
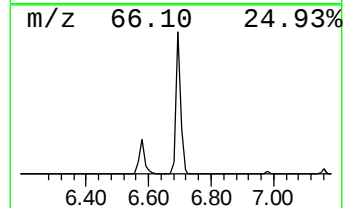
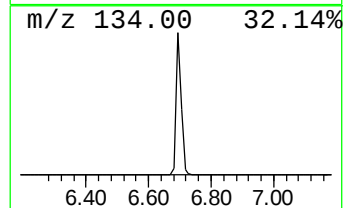
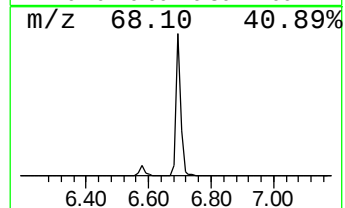
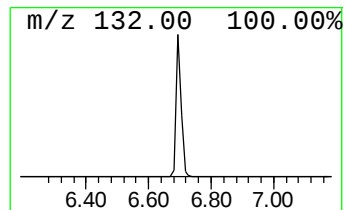
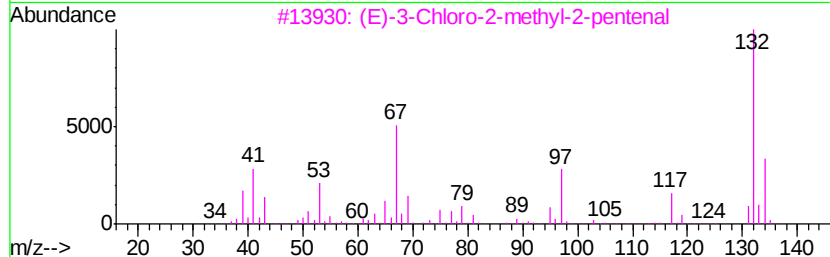
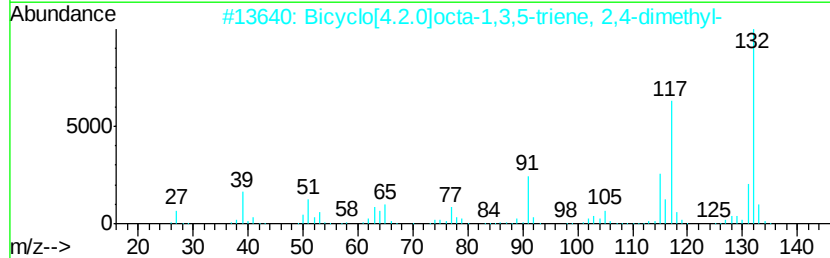
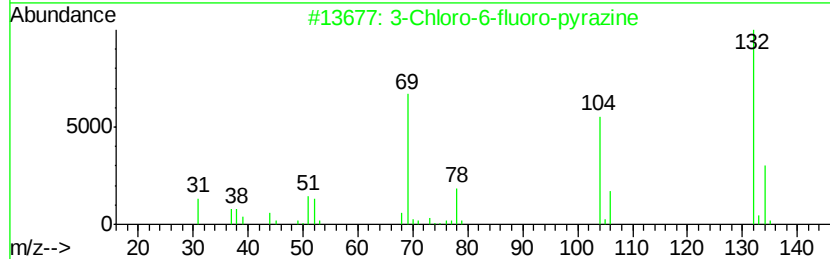
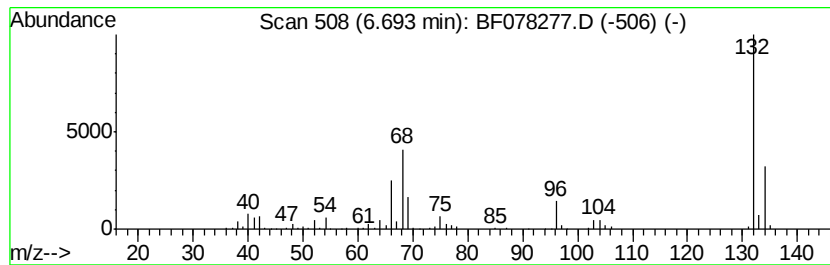
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 unknown6.69 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.69	46.97 ng	519904	1,4-Dichlorobenzene-d4	6.98

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine			132	C4H2ClFN2	1000146-10-7	16
2	Bicyclo[4.2.0]octa-1,3,5-triene, ...			132	C10H12	028749-81-7	9
3	(E)-3-Chloro-2-methyl-2-pentenal			132	C6H9ClO	031357-76-3	9
4	2H-Cyclopenta[d]pyridazine, 2-me...			132	C8H8N2	022291-85-6	9
5	4-Chloro-2-fluoro-pyrimidine			132	C4H2ClFN2	051422-00-5	9



Data Path : Z:\HPCHEM1\BNA F\DATA\BF040615\
Data File : BF078277.D
Acq On : 7 Apr 2015 2:14
Operator : TP/IZ
Sample : G1745-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-1S

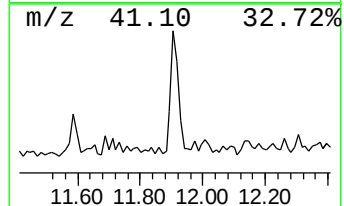
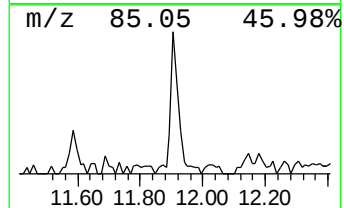
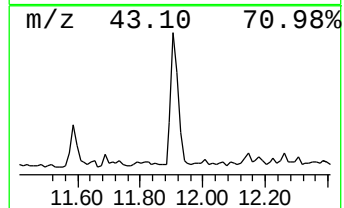
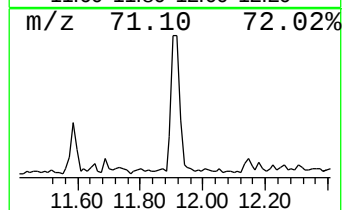
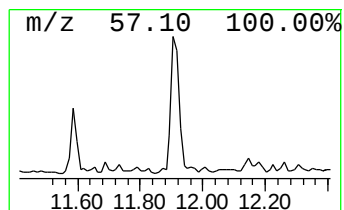
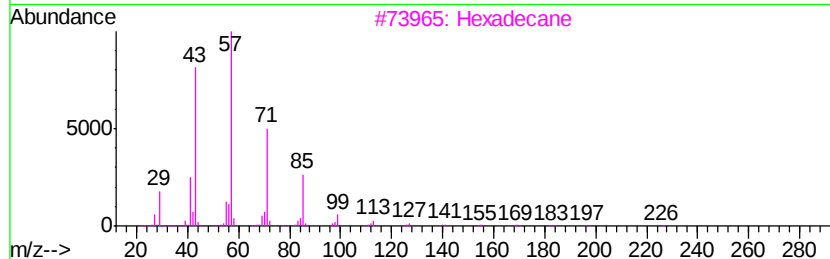
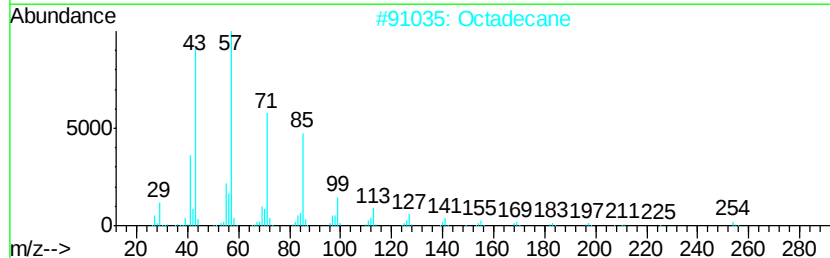
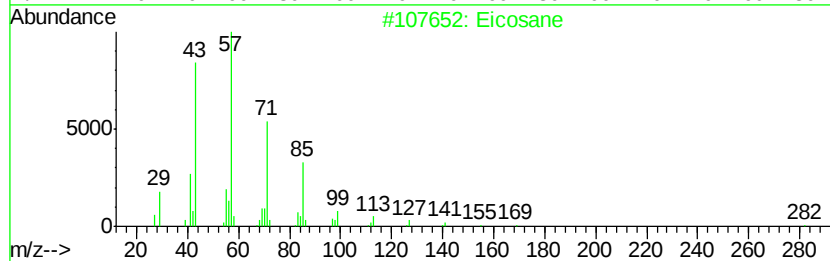
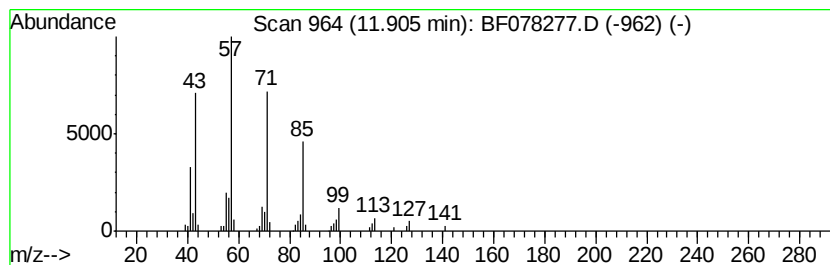
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Eicosane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.91	6.19 ng	116472	Phenanthrene-d10	12.55

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	91
2	Octadecane		254	C18H38	000593-45-3	90
3	Hexadecane		226	C16H34	000544-76-3	90
4	Pentadecane		212	C15H32	000629-62-9	86
5	Heptadecane		240	C17H36	000629-78-7	86



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040615\
Data File : BF078277.D
Acq On : 7 Apr 2015 2:14
Operator : TP/IZ
Sample : G1745-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-1S

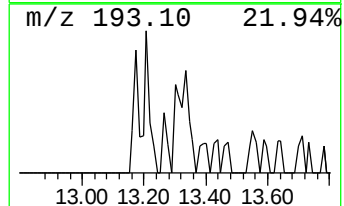
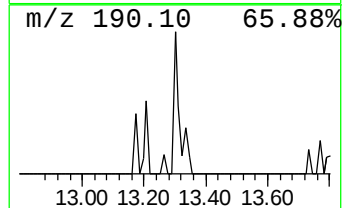
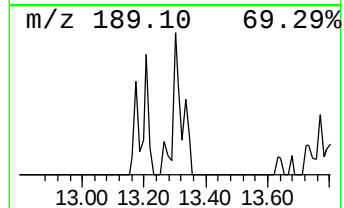
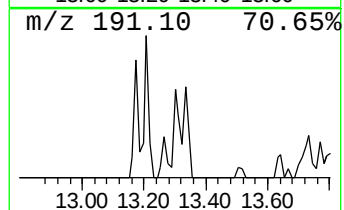
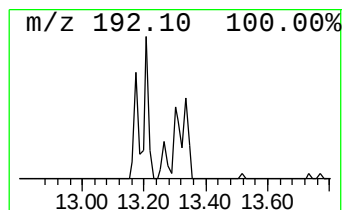
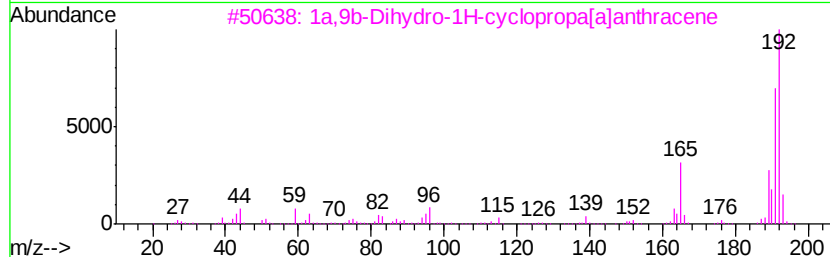
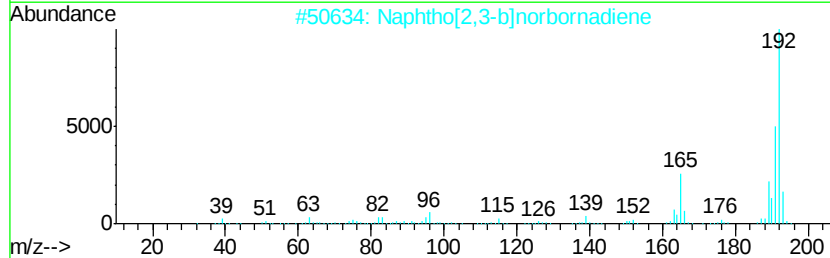
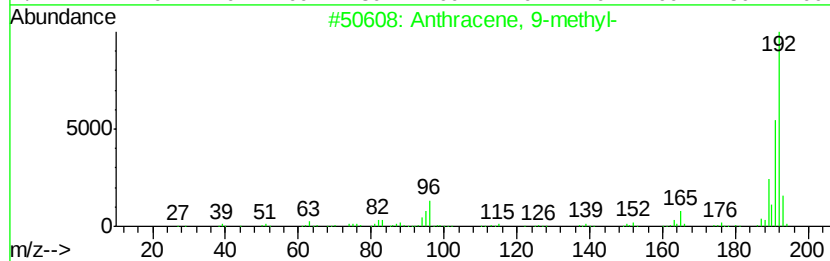
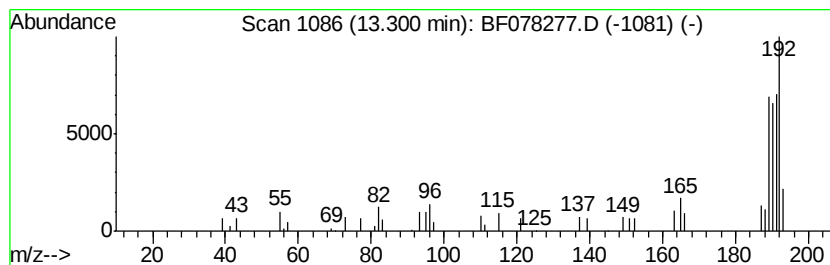
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Anthracene, 9-methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.30	4.51 ng	84897	Phenanthrene-d10	12.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Anthracene, 9-methyl-	192	C15H12	000779-02-2	52
2		Naphtho[2,3-b]norbornadiene	192	C15H12	107426-38-0	50
3		1a,9b-Dihydro-1H-cyclopropa[al]an...	192	C15H12	006109-24-6	49
4		Benzene, 1,1'-(2-cyclopropen-1-y...	192	C15H12	022825-21-4	49
5		Anthracene, 1-methyl-	192	C15H12	000610-48-0	47



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040615\
Data File : BF078277.D
Acq On : 7 Apr 2015 2:14
Operator : TP/IZ
Sample : G1745-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-1S

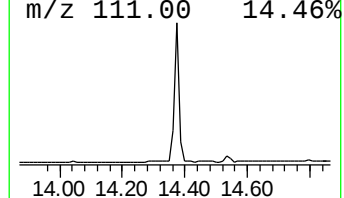
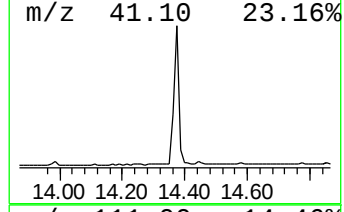
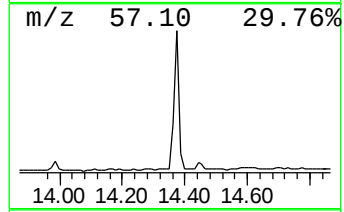
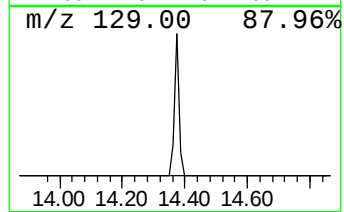
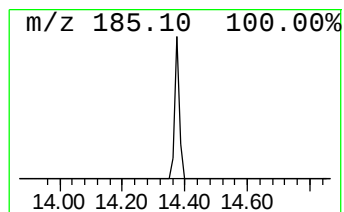
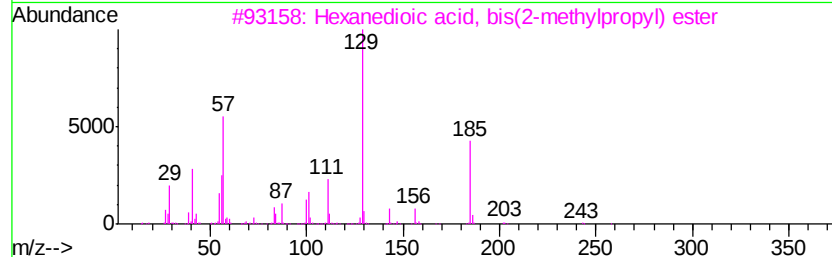
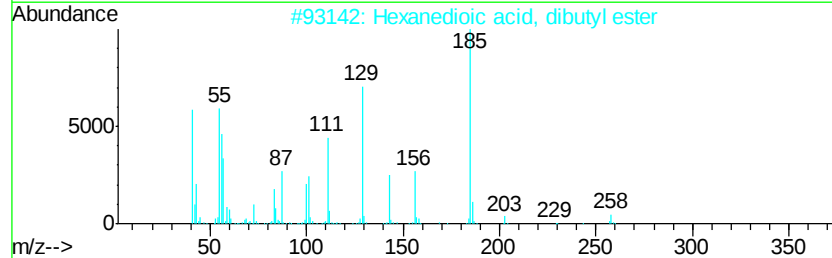
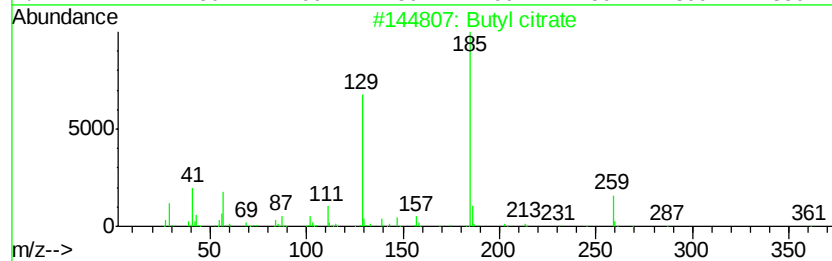
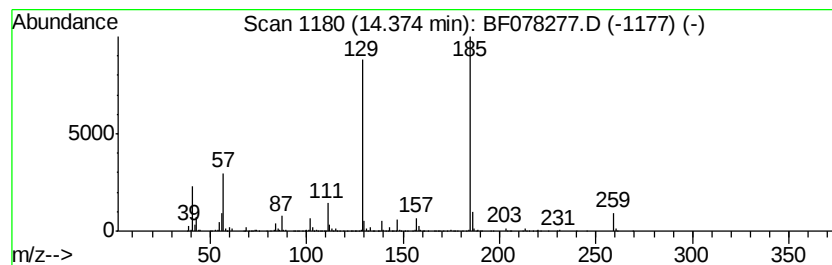
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Butyl citrate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.37	46.61 ng	1405800	Chrysene-d12	15.81

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butyl citrate	360	C18H32O7	000077-94-1	91
2		Hexanedioic acid, dibutyl ester	258	C14H26O4	000105-99-7	56
3		Hexanedioic acid, bis(2-methylpr...	258	C14H26O4	000141-04-8	53
4		Butanedioic acid, 2,3-dimethyl-,...	258	C14H26O4	056051-57-1	39
5		Hexanedioic acid, bis(1-methylpr...	258	C14H26O4	038447-22-2	32



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040615\
Data File : BF078277.D
Acq On : 7 Apr 2015 2:14
Operator : TP/IZ
Sample : G1745-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
SB-1S

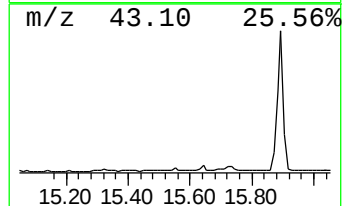
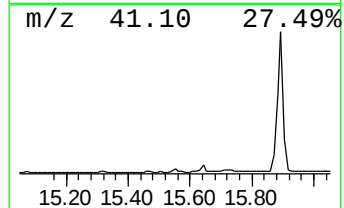
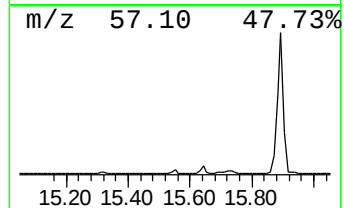
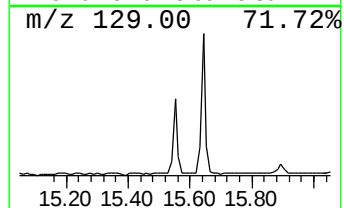
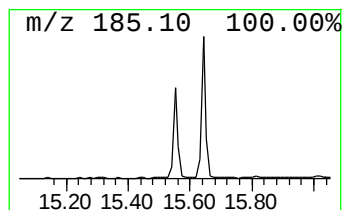
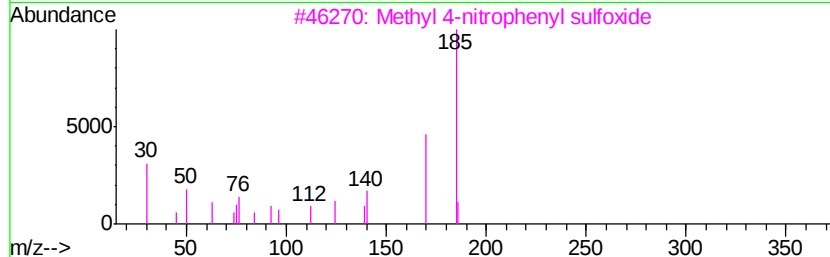
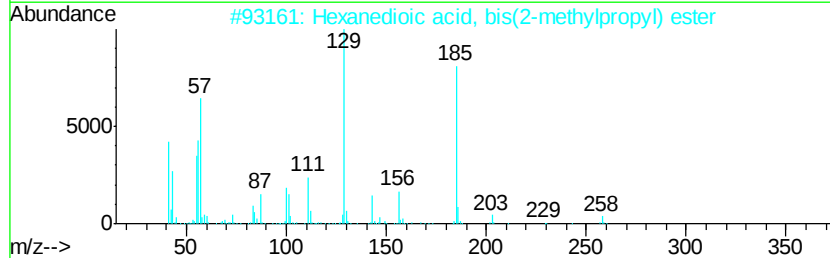
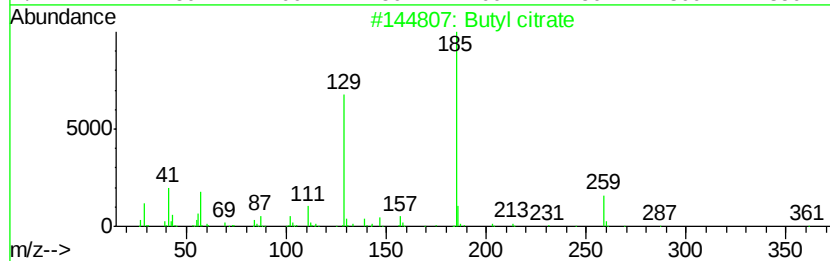
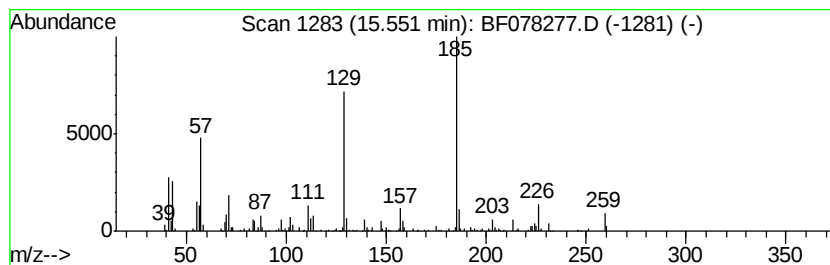
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Hexanedioic acid, bis(2-met... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.55	4.61 ng	138930	Chrysene-d12	15.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butyl citrate	360	C18H32O7	000077-94-1	72
2			Hexanedioic acid, bis(2-methylpr...	258	C14H26O4	000141-04-8	59
3			Methyl 4-nitrophenyl sulfoxide	185	C7H7NO3S	000940-12-5	38
4			3-Hydroxydiphenylamine	185	C12H11NO	000101-18-8	37
5			2-[(2-Cyano-1-cyanomethyl-ethyl)...	225	C12H11N5	1000189-08-0	32



Data Path : Z:\HPCHEM1\BNA F\DATA\BF040615\
Data File : BF078277.D
Acq On : 7 Apr 2015 2:14
Operator : TP/IZ
Sample : G1745-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-1S

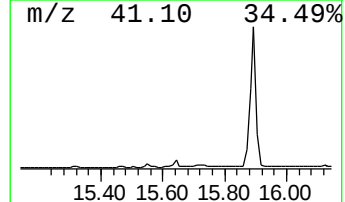
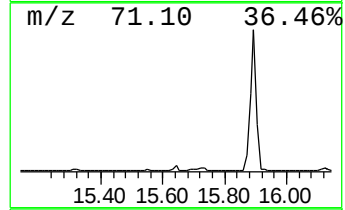
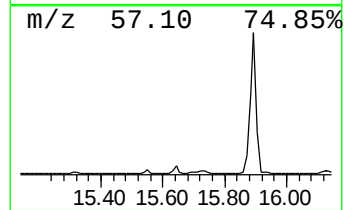
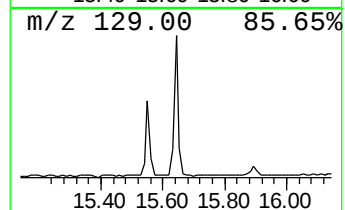
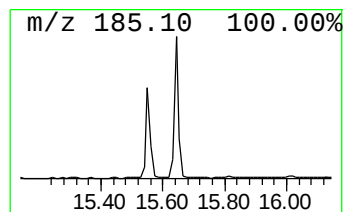
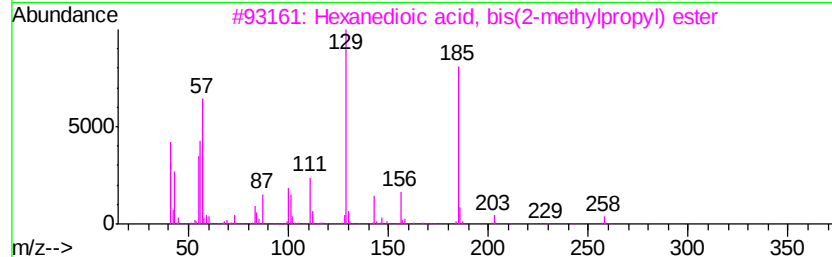
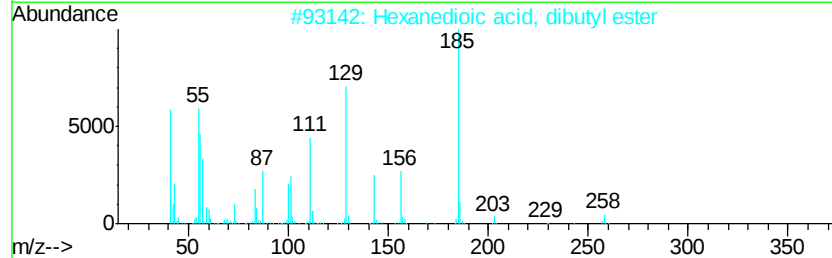
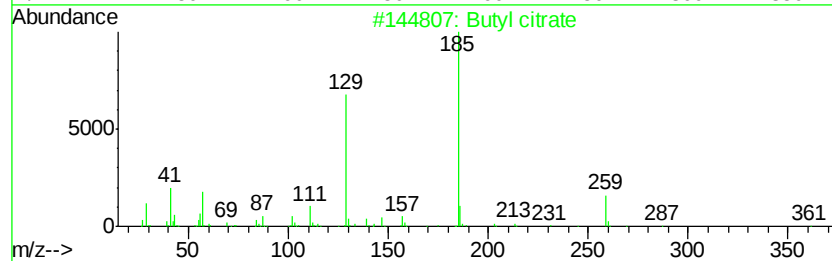
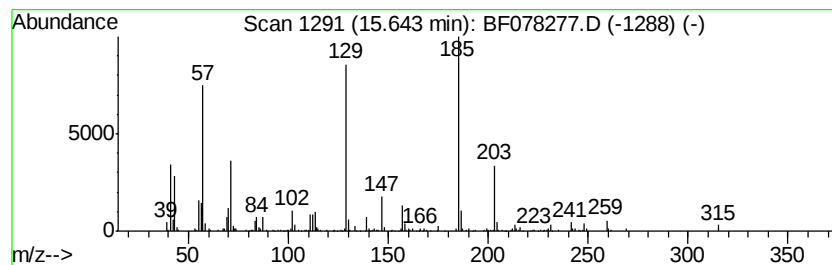
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Hexanedioic acid, dibutyl e... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.64	8.71 ng	262813	Chrysene-d12	15.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butyl citrate	360	C18H32O7	000077-94-1	64
2		Hexanedioic acid, dibutyl ester	258	C14H26O4	000105-99-7	42
3		Hexanedioic acid, bis(2-methylpr...	258	C14H26O4	000141-04-8	42
4		Benzamide, 3-bromo-N-[2-(2,2,3,3...	405	C16H12BrF4N02	1000258-48-8	38
5		Naphthalen-1-ol-2-carboxylic aci...	203	C11H9NO3	013065-87-7	32



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040615\
Data File : BF078277.D
Acq On : 7 Apr 2015 2:14
Operator : TP/IZ
Sample : G1745-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-1S

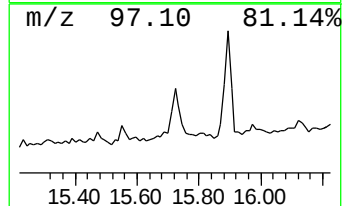
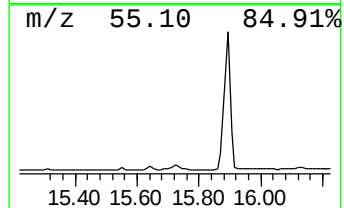
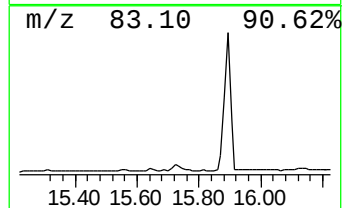
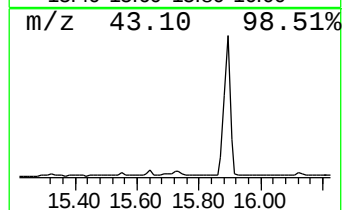
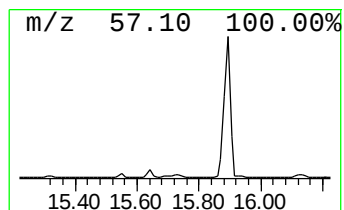
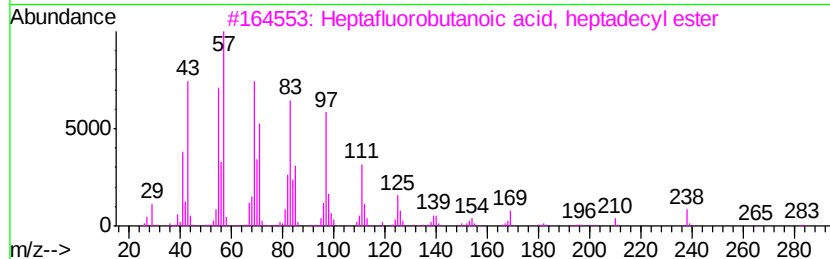
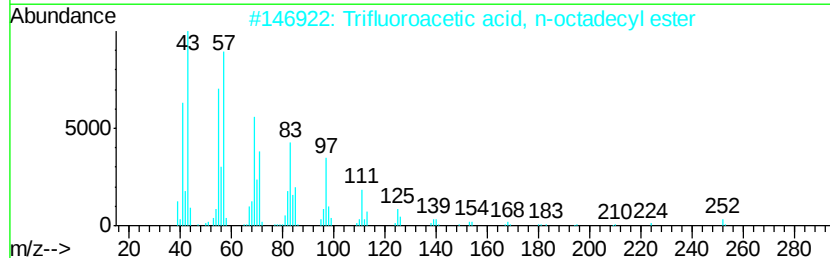
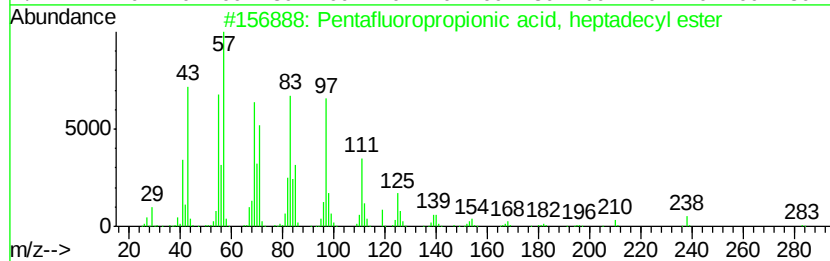
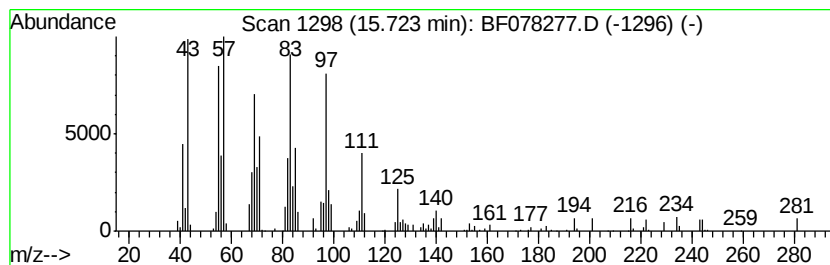
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Pentafluoropropionic acid, ... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.72	3.36 ng	101205	Chrysene-d12	15.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentafluoropropionic acid, hepta...	402	C20H35F5O2	1000283-04-2	91
2			Trifluoroacetic acid, n-octadecy...	366	C20H37F3O2	079392-43-1	91
3			Heptafluorobutanoic acid, heptad...	452	C21H35F7O2	1000282-97-3	87
4			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	81
5			1-Octadecanol	270	C18H38O	000112-92-5	80



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040615\
Data File : BF078277.D
Acq On : 7 Apr 2015 2:14
Operator : TP/IZ
Sample : G1745-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-1S

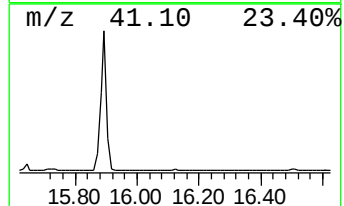
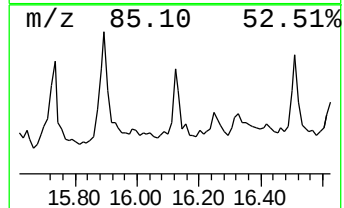
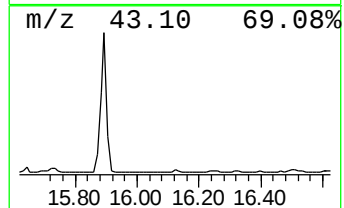
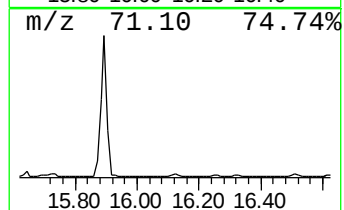
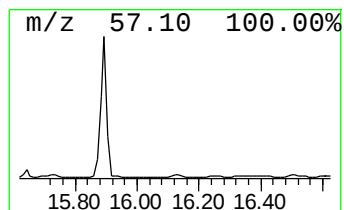
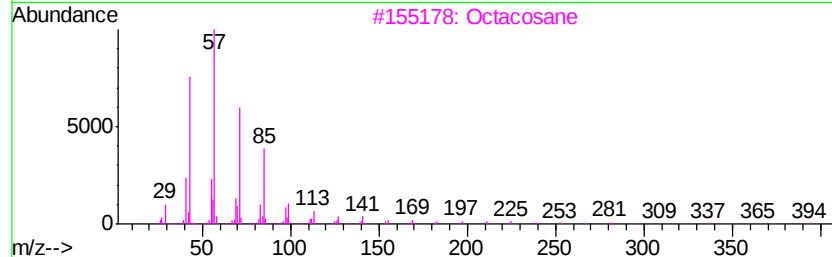
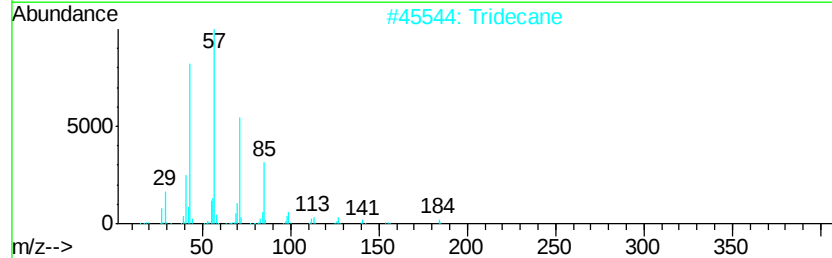
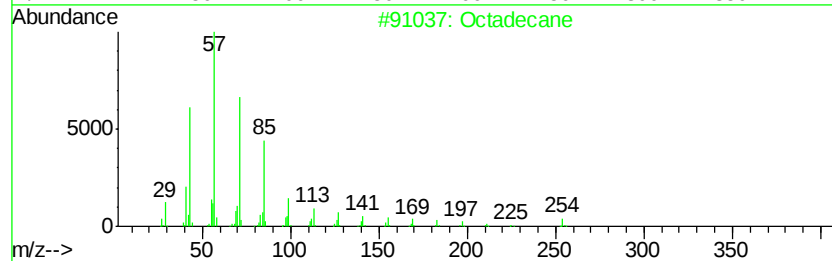
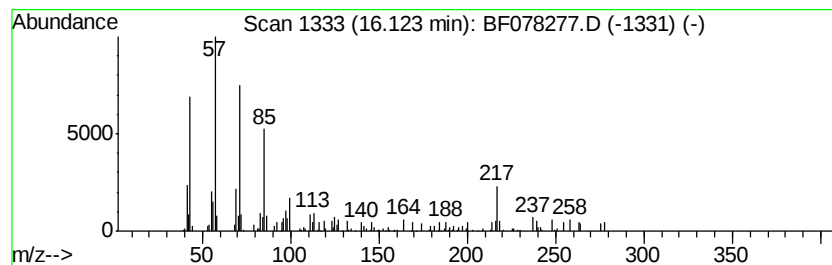
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Octadecane Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.12	2.62 ng	78995	Chrysene-d12	15.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	86
2		Tridecane	184	C13H28	000629-50-5	58
3		Octacosane	394	C28H58	000630-02-4	52
4		Tetradecane	198	C14H30	000629-59-4	52
5		Eicosane, 10-methyl-	296	C21H44	054833-23-7	52



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040615\
Data File : BF078277.D
Acq On : 7 Apr 2015 2:14
Operator : TP/IZ
Sample : G1745-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-1S

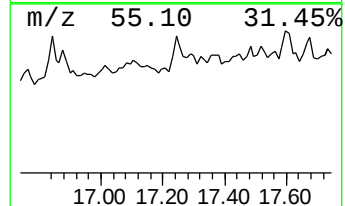
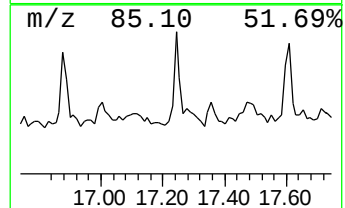
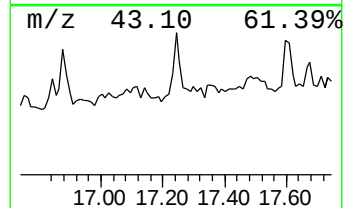
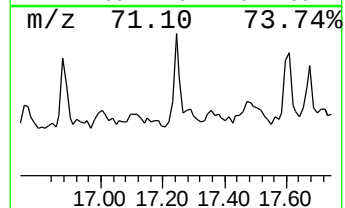
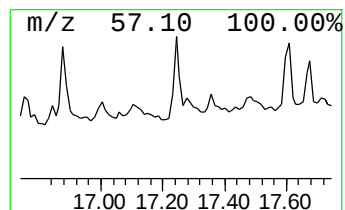
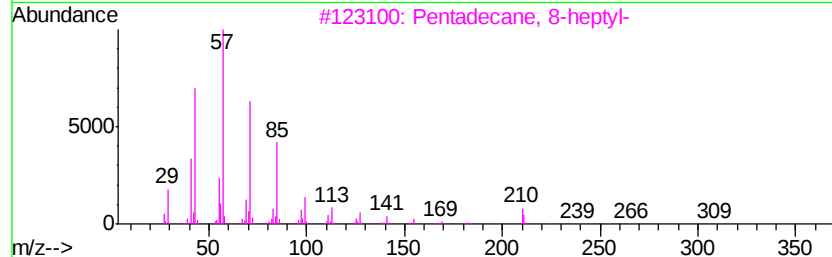
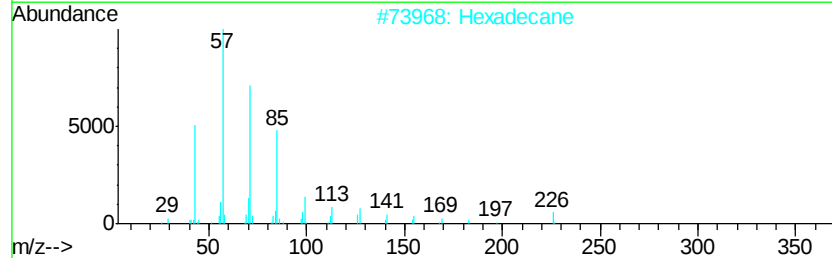
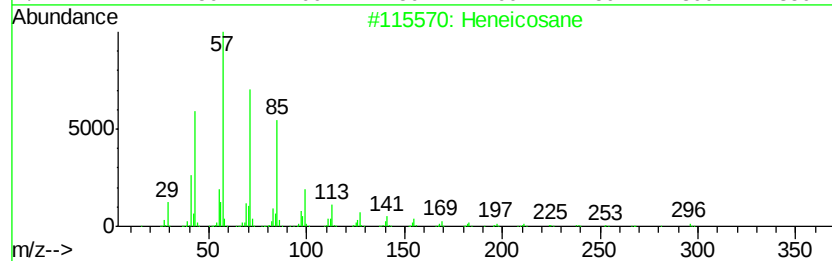
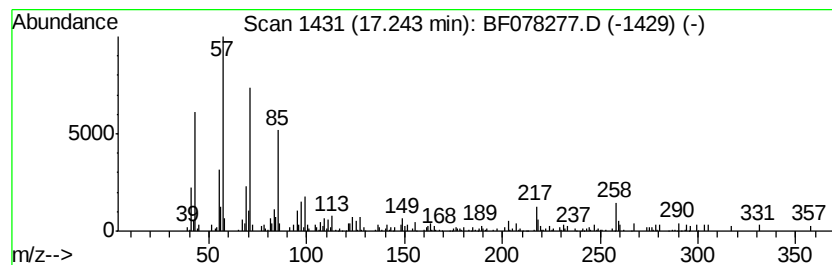
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Heneicosane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.24	5.44 ng	124239	Perylene-d12	17.46

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane		296	C21H44	000629-94-7	93
2	Hexadecane		226	C16H34	000544-76-3	70
3	Pentadecane, 8-heptyl-		310	C22H46	071005-15-7	64
4	Tricosane, 2-methyl-		338	C24H50	001928-30-9	64
5	Heptacosane		380	C27H56	000593-49-7	64



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040615\
Data File : BF078277.D
Acq On : 7 Apr 2015 2:14
Operator : TP/IZ
Sample : G1745-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-1S

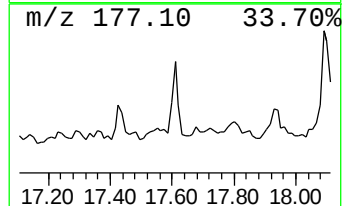
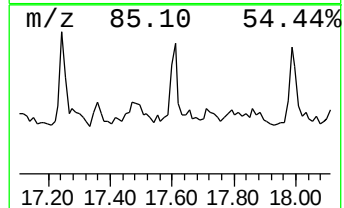
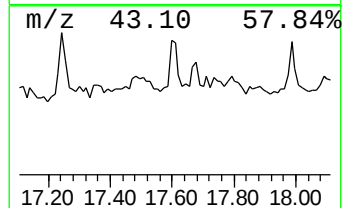
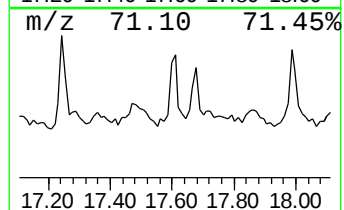
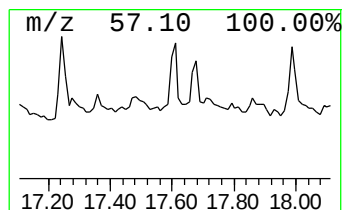
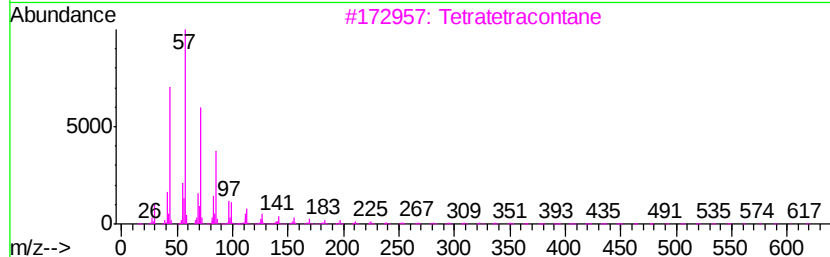
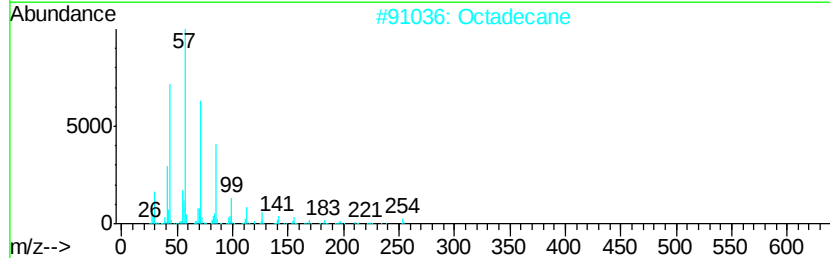
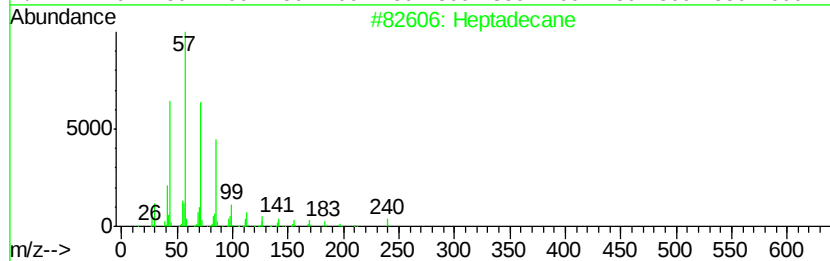
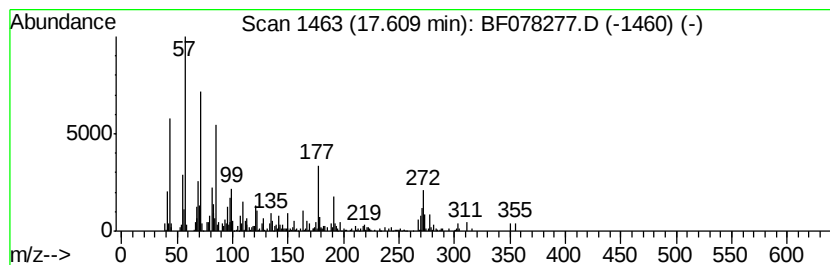
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 unknown17.61 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.61	5.88 ng	134329	Perylene-d12	17.46

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	46
2			Octadecane	254	C18H38	000593-45-3	46
3			Tetratetracontane	619	C44H90	007098-22-8	46
4			Nonacosane	408	C29H60	000630-03-5	46
5			Nonadecane	268	C19H40	000629-92-5	46



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040615\
Data File : BF078277.D
Acq On : 7 Apr 2015 2:14
Operator : TP/IZ
Sample : G1745-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-1S

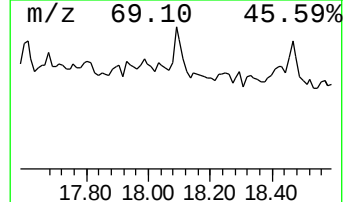
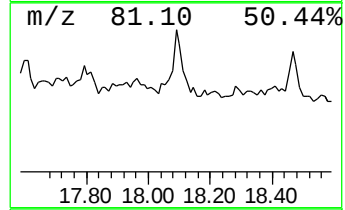
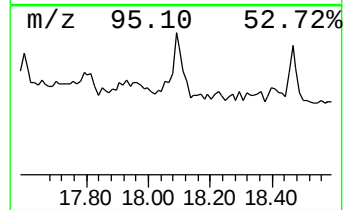
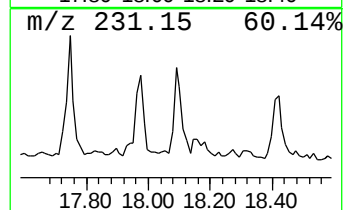
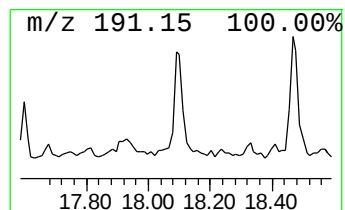
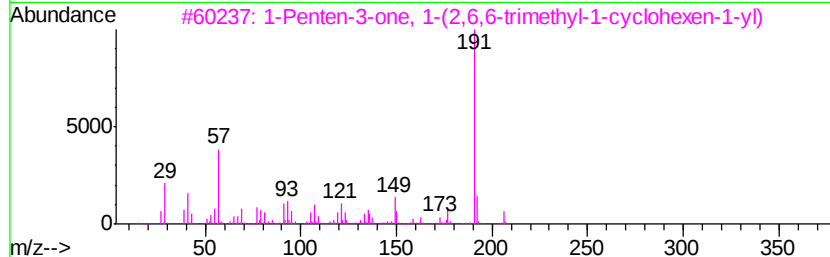
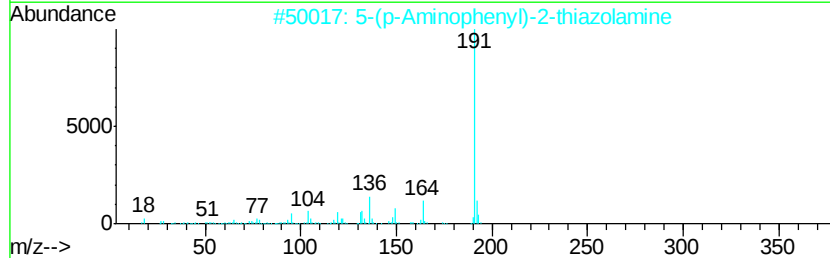
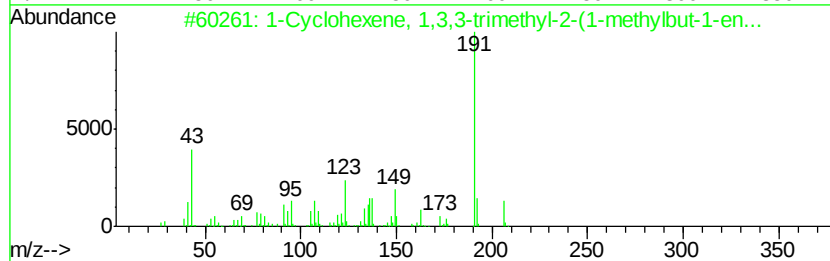
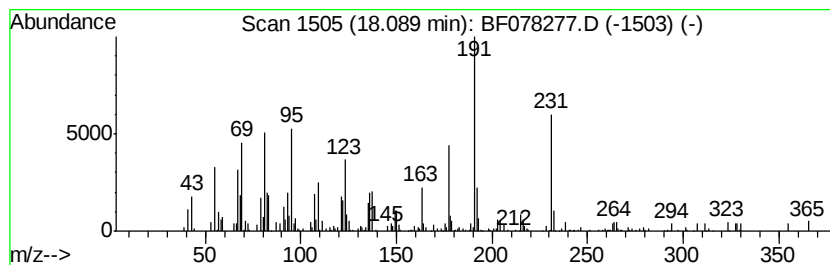
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 unknown18.09 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.09	8.91 ng	203552	Perylene-d12	17.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Cyclohexene, 1,3,3-trimethyl-2...	206	C14H22O	1000197-08-4	32
2		5-(p-Aminophenyl)-2-thiazolamine	191	C9H9N3S	090349-87-4	30
3		1-Penten-3-one, 1-(2,6,6-trimeth...	206	C14H22O	000127-43-5	30
4		Anthracene, 9-dodecyltetradecahy...	360	C26H48	055401-75-7	22
5		4(1H)-Pteridinone, 2-amino-6,7-d...	191	C8H9N5O	000611-55-2	14



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040615\
Data File : BF078277.D
Acq On : 7 Apr 2015 2:14
Operator : TP/IZ
Sample : G1745-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-1S

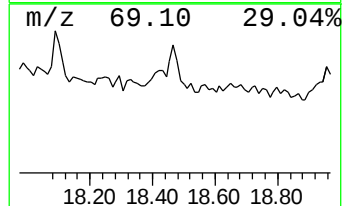
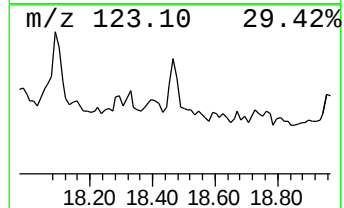
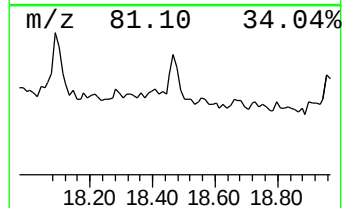
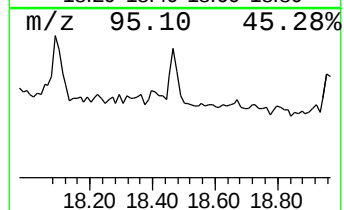
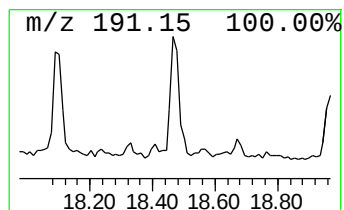
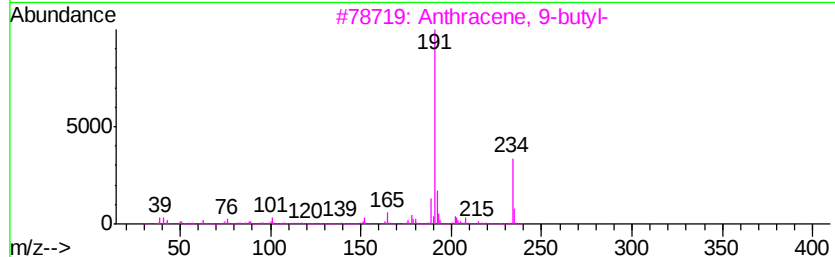
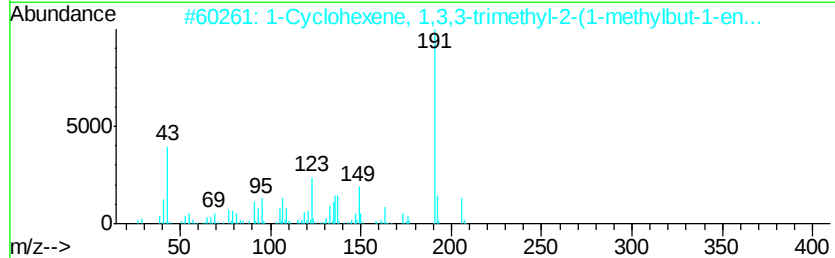
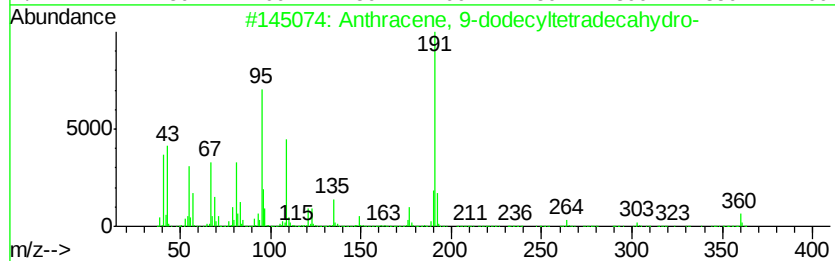
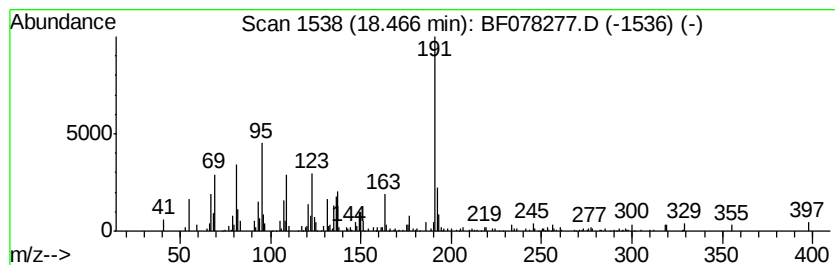
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 unknown18.47 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.47	8.90 ng	203466	Perylene-d12	17.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Anthracene, 9-dodecyltetradecahy...	360	C26H48	055401-75-7	42
2		1-Cyclohexene, 1,3,3-trimethyl-2...	206	C14H22O	1000197-08-4	38
3		Anthracene, 9-butyl-	234	C18H18	001498-69-7	35
4		1-Penten-3-one, 1-(2,6,6-trimeth...	206	C14H22O	000127-43-5	32
5		Dithiocarbaminic acid, N-cyano-,...	290	C14H14N2OS2	274691-67-7	27



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040615\
Data File : BF078277.D
Acq On : 7 Apr 2015 2:14
Operator : TP/IZ
Sample : G1745-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-1S

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.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, 2,2-dime...	1.14	372.4	ng	4122740	1	6.98	221390	20.0
2-Pentanone, 4-hy...	4.68	18.9	ng	208679	1	6.98	221390	20.0
unknown6.69	6.69	47.0	ng	519904	1	6.98	221390	20.0
Eicosane	11.91	6.2	ng	116472	4	12.55	376465	20.0
Anthracene, 9-met...	13.30	4.5	ng	84897	4	12.55	376465	20.0
Butyl citrate	14.37	46.6	ng	1405800	5	15.81	603267	20.0
Hexanedioic acid,...	15.55	4.6	ng	138930	5	15.81	603267	20.0
Hexanedioic acid,...	15.64	8.7	ng	262813	5	15.81	603267	20.0
Pentafluoropropio...	15.72	3.4	ng	101205	5	15.81	603267	20.0
Octadecane	16.12	2.6	ng	78995	5	15.81	603267	20.0
Heneicosane	17.24	5.4	ng	124239	6	17.46	457064	20.0
unknown17.61	17.61	5.9	ng	134329	6	17.46	457064	20.0
unknown18.09	18.09	8.9	ng	203552	6	17.46	457064	20.0
unknown18.47	18.47	8.9	ng	203466	6	17.46	457064	20.0