

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072116\
 Data File : BF089180.D
 Acq On : 21 Jul 2016 15:12
 Operator : UM/SJ
 Sample : H4121-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEC-EDER2-COMP

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-BF072016.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	1.724	11	12	45	rVB	964652	1837404	100.00%	18.583%
2	4.719	272	274	281	rVB	38746	58960	3.21%	0.596%
3	5.187	313	315	332	rBV	349574	628954	34.23%	6.361%
4	5.884	374	376	383	rBV2	10885	25931	1.41%	0.262%
5	6.250	406	408	416	rBV	403207	718416	39.10%	7.266%
6	6.364	416	418	437	rVB	671980	807492	43.95%	8.167%
7	6.593	437	438	449	rVB	177032	289930	15.78%	2.932%
8	6.753	449	452	461	rBV	667360	649507	35.35%	6.569%
9	7.165	486	488	503	rBV	369395	484057	26.34%	4.896%
10	7.885	549	551	553	rBV	423305	388656	21.15%	3.931%
11	8.959	643	645	648	rBV	916779	909832	49.52%	9.202%
12	9.359	678	680	683	rBV	136253	120445	6.56%	1.218%
13	9.633	701	704	706	rBV	313037	383548	20.87%	3.879%
14	10.411	770	772	775	rBV	323089	330417	17.98%	3.342%
15	10.548	782	784	790	rVB	18733	22705	1.24%	0.230%
16	11.096	830	832	835	rBV	223743	322298	17.54%	3.260%
17	12.685	968	971	973	rBV	721873	680086	37.01%	6.878%
18	13.599	1049	1051	1056	rBV	35747	67760	3.69%	0.685%
19	13.725	1059	1062	1064	rBV	278359	314503	17.12%	3.181%
20	14.240	1103	1107	1113	rBV2	20286	60655	3.30%	0.613%
21	14.491	1126	1129	1132	rBV	101221	154748	8.42%	1.565%
22	14.571	1134	1136	1138	rVB	46824	41734	2.27%	0.422%
23	14.640	1139	1142	1144	rBV	38339	56256	3.06%	0.569%
24	14.800	1154	1156	1157	rBV	32813	30174	1.64%	0.305%
25	14.834	1157	1159	1163	rVB	26487	50871	2.77%	0.515%
26	15.074	1177	1180	1182	rBV	159932	236600	12.88%	2.393%
27	15.280	1196	1198	1201	rVB	38992	50400	2.74%	0.510%
28	15.474	1213	1215	1218	rVB	34633	51361	2.80%	0.519%
29	15.680	1231	1233	1238	rVB5	10092	18526	1.01%	0.187%
30	16.125	1270	1272	1277	rVB2	18234	37727	2.05%	0.382%
31	16.800	1328	1331	1334	rVB4	11181	26358	1.43%	0.267%
32	17.600	1398	1401	1407	rVB4	11639	31017	1.69%	0.314%

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ALS Vial : 16 Sample Multiplier: 1

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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

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Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

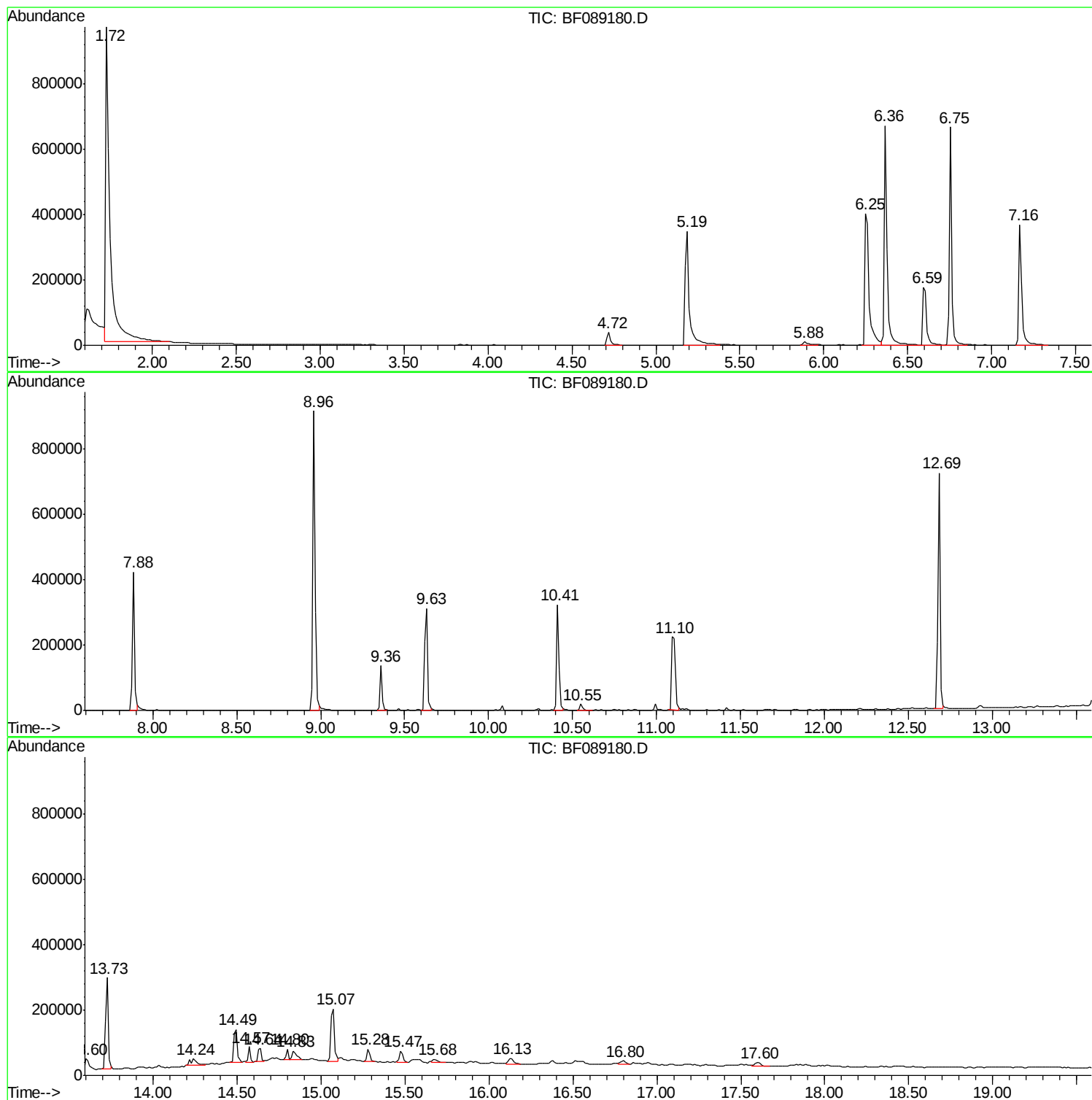
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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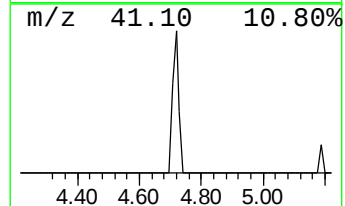
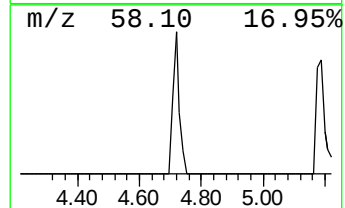
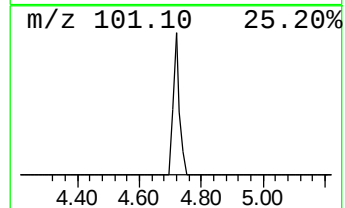
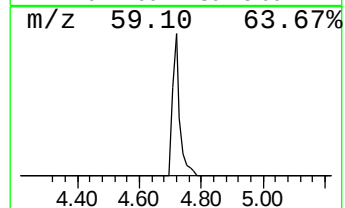
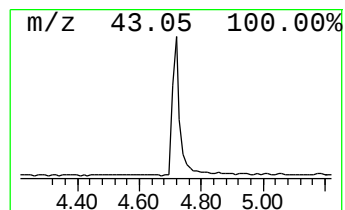
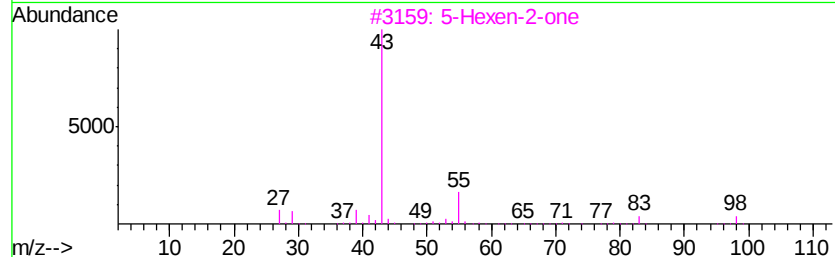
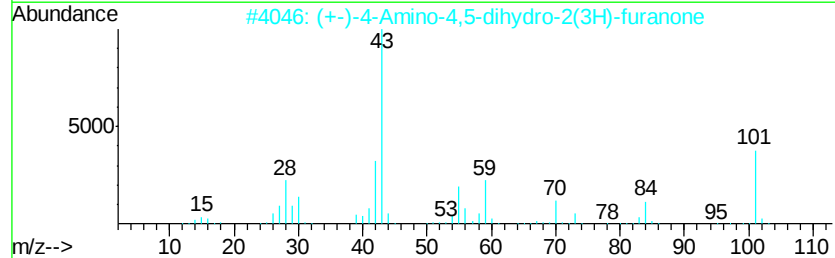
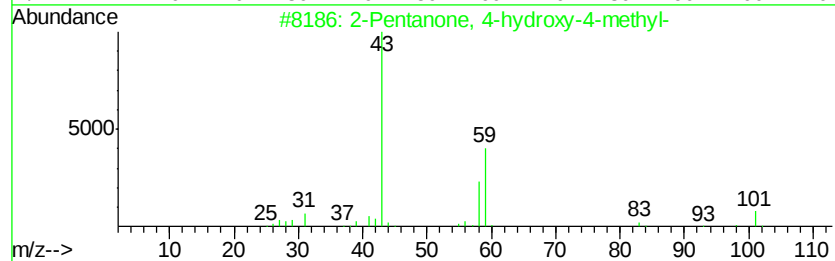
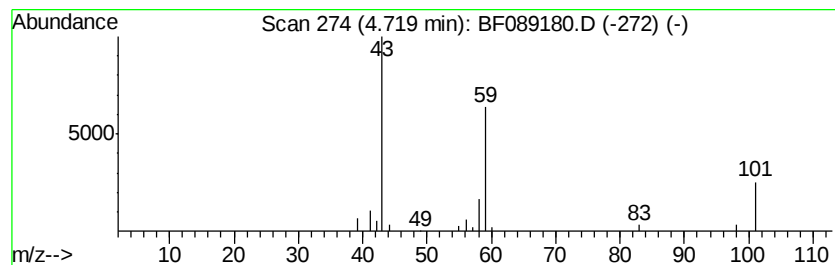
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.72	4.07 ng	58960	1,4-Dichlorobenzene-d4	6.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	28
3		5-Hexen-2-one	98	C6H10O	000109-49-9	9
4		Acetone	58	C3H6O	000067-64-1	9
5		2-Nonanone	142	C9H18O	000821-55-6	9



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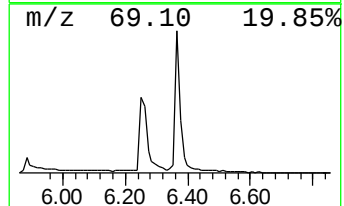
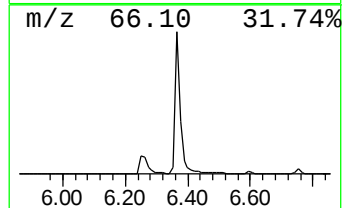
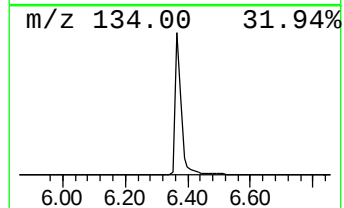
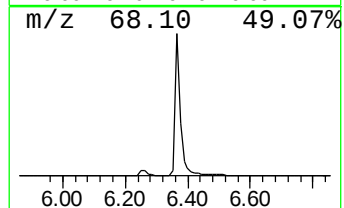
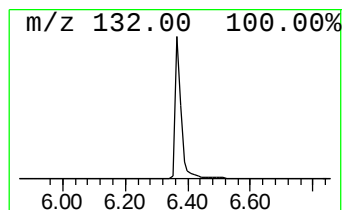
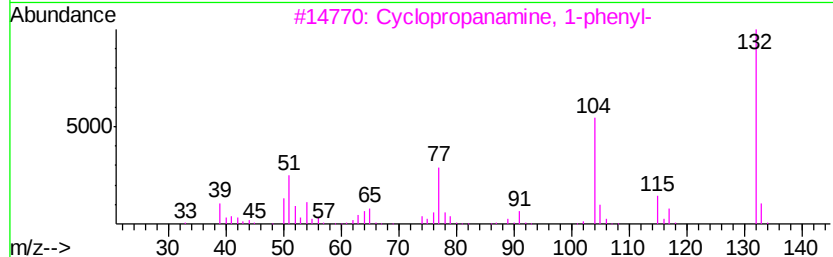
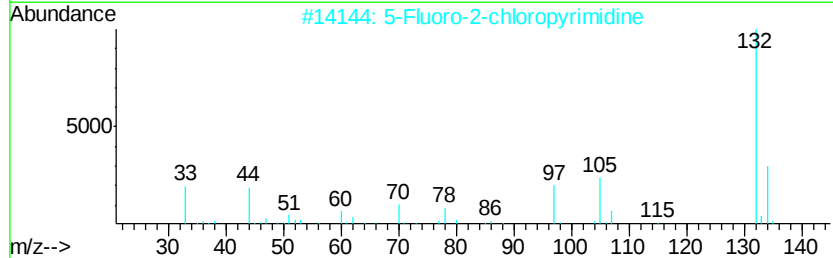
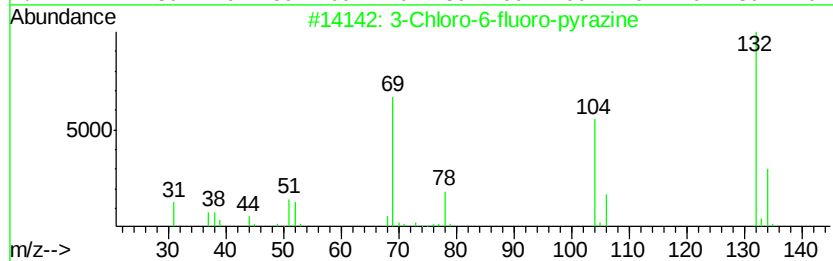
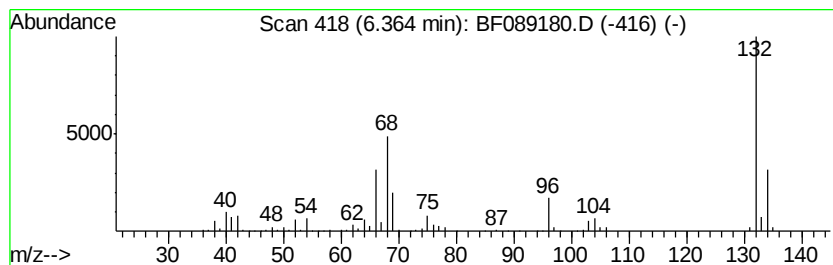
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TIC Library : C:\Database\NIST11.L
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Peak Number 3 unknown6.36 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.36	55.70 ng	807492	1,4-Dichlorobenzene-d4	6.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10



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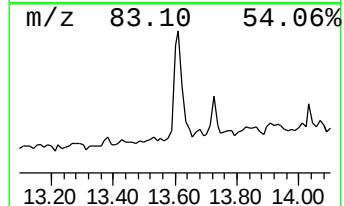
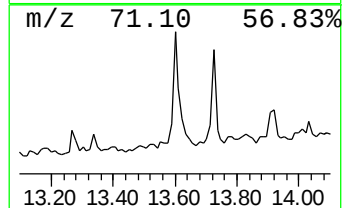
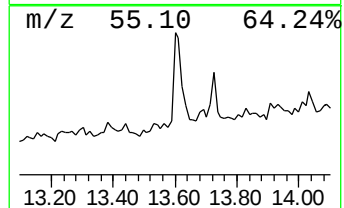
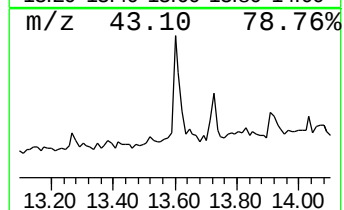
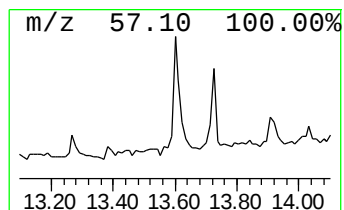
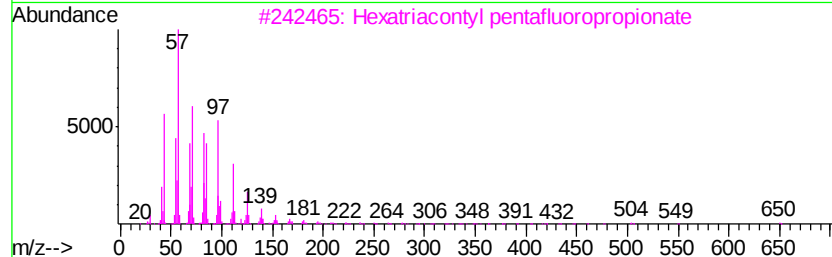
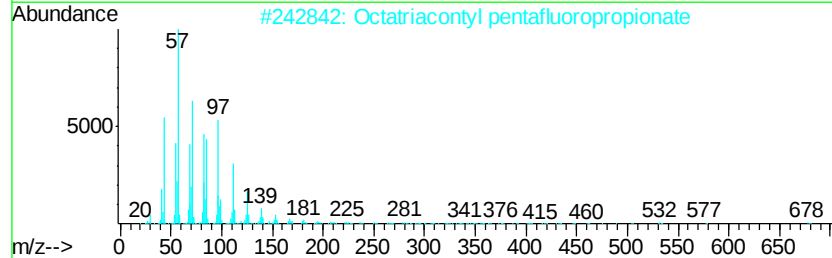
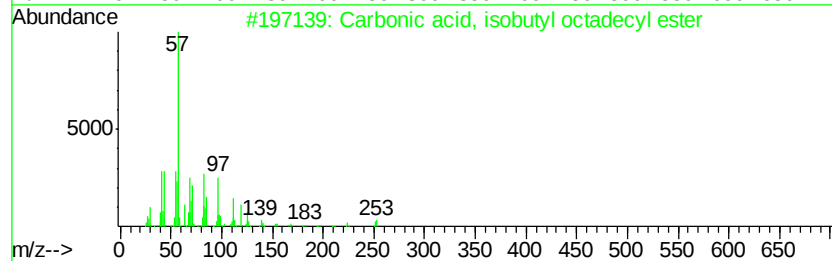
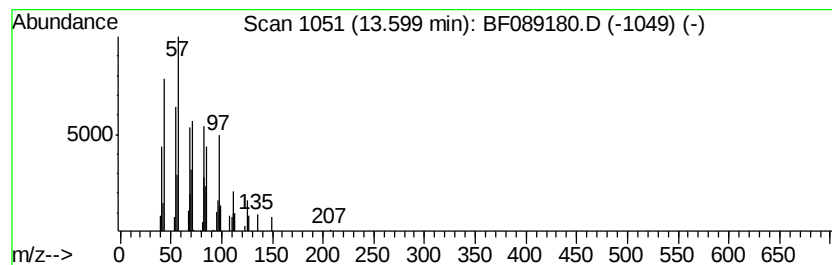
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TIC Library : C:\Database\NIST11.L
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Peak Number 5 Carbonic acid, isobutyl oct... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.60	4.31 ng	67760	Chrysene-d12	13.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Carbonic acid, isobutyl octadecyl...	370	C23H46O3	1000314-61-5	80
2		Octatriacontyl pentafluoropropio...	697	C41H77F5O2	1000351-89-1	74
3		Hexatriacontyl pentafluoropropio...	669	C39H73F5O2	1000351-89-0	74
4		17-Pentatriacontene	491	C35H70	006971-40-0	74
5		1-Decanol, 2-octyl-	270	C18H38O	045235-48-1	74



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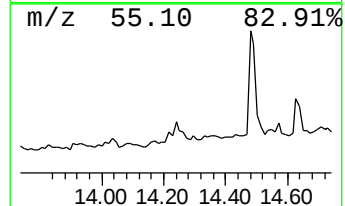
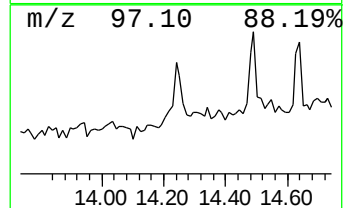
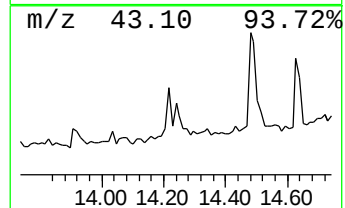
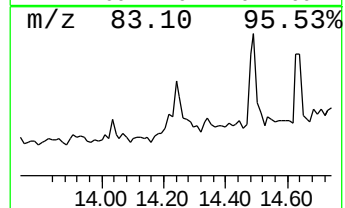
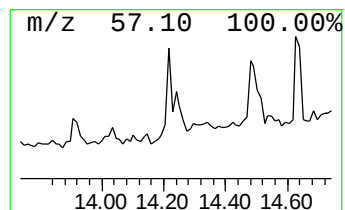
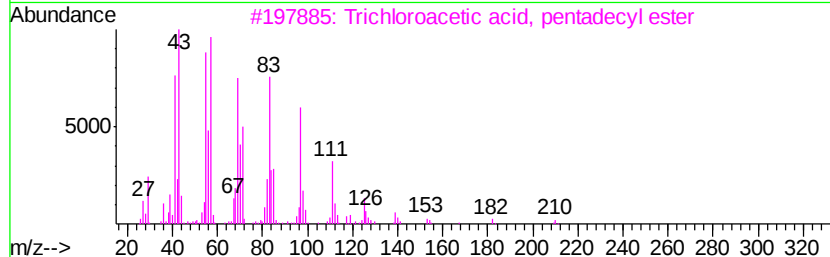
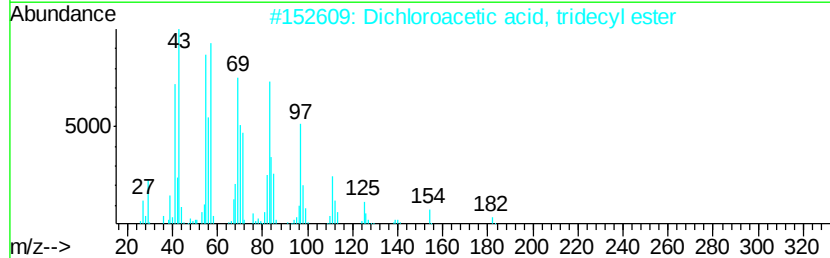
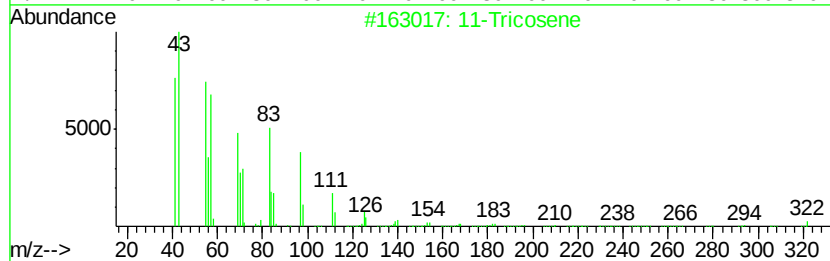
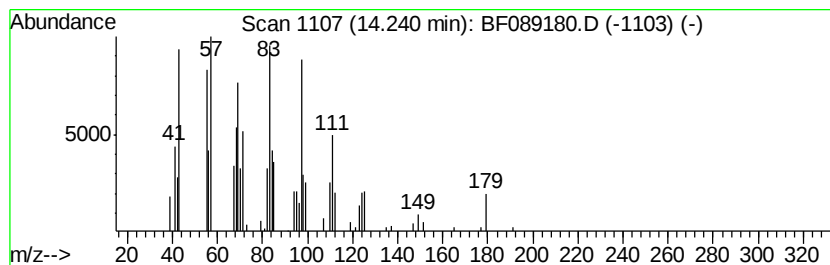
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TIC Library : C:\Database\NIST11.L
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Peak Number 6 11-Tricosene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.24	3.86 ng	60655	Chrysene-d12	13.73
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	11-Tricosene	322 C23H46	052078-56-5	83
2	Dichloroacetic acid, tridecyl ester	310 C15H28Cl2O2	1000280-48-3	83
3	Trichloroacetic acid, pentadecyl...	372 C17H31Cl3O2	074339-53-0	83
4	Trichloroacetic acid, tridecyl e...	344 C15H27Cl3O2	074339-51-8	80
5	Trichloroacetic acid, dodecyl ester	330 C14H25Cl3O2	074339-50-7	72



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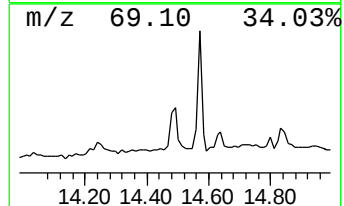
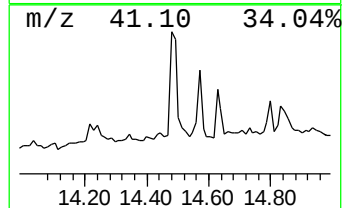
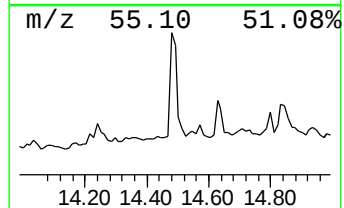
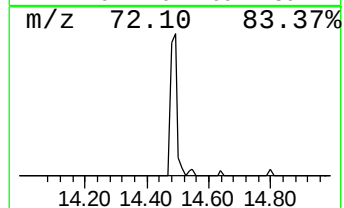
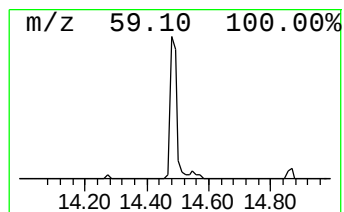
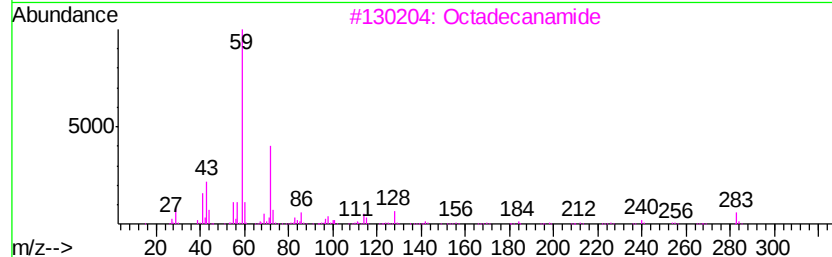
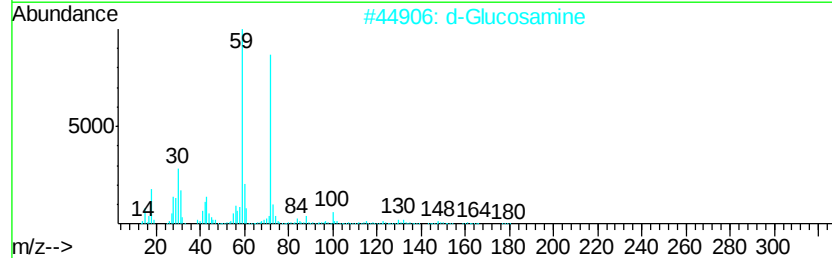
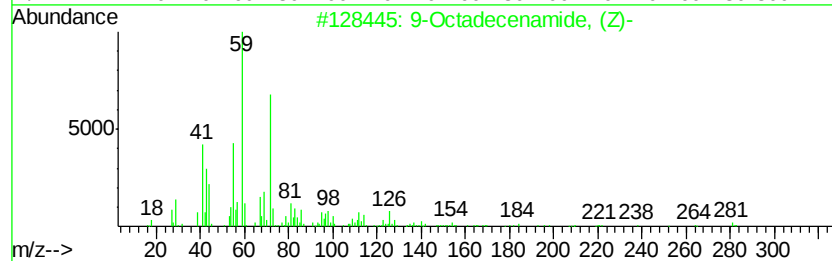
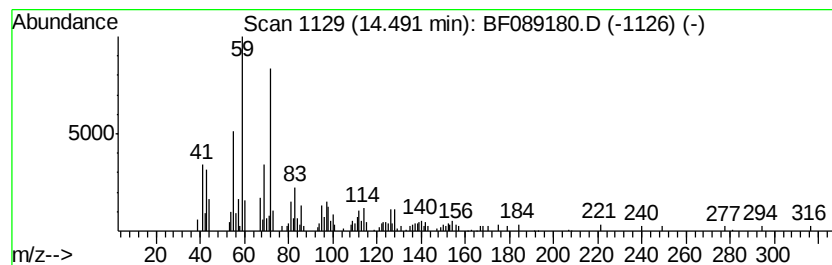
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Peak Number 7 9-Octadecenamide, (Z)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.49	13.08 ng	154748	Perylene-d12	15.07

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	98
2		d-Glucosamine	179	C6H13NO5	000090-77-7	50
3		Octadecanamide	283	C18H37NO	000124-26-5	47
4		Tetradecanamide	227	C14H29NO	000638-58-4	38
5		Dodecanamide	199	C12H25NO	001120-16-7	35



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TEC-EDER2-COMP

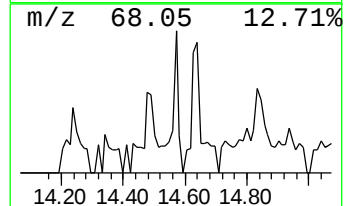
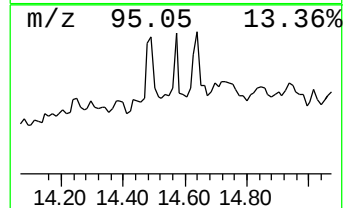
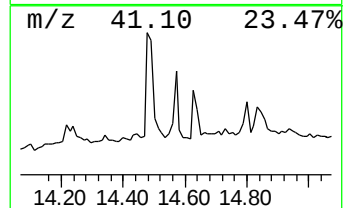
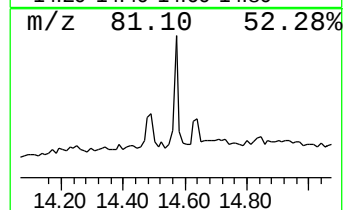
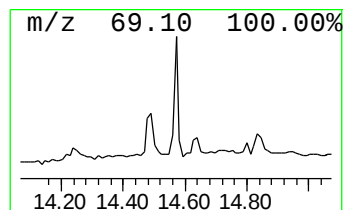
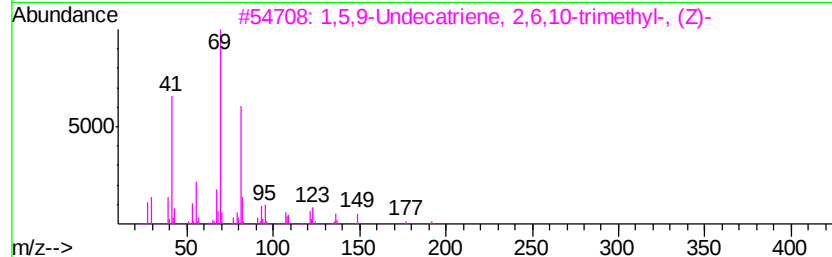
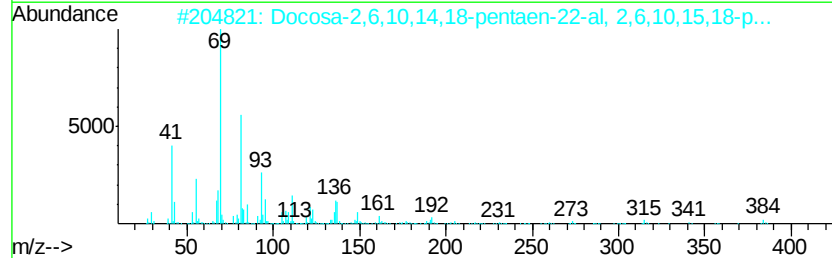
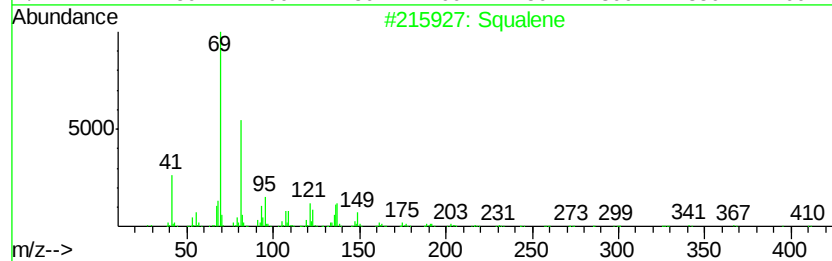
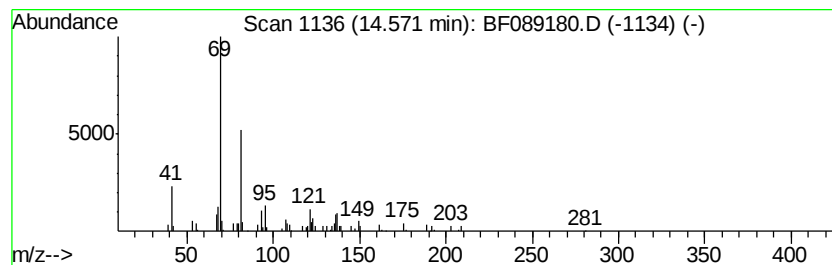
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Squalene Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.57	3.53 ng	41734	Perylene-d12	15.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Squalene	410	C30H50	000111-02-4	86
2		Docosa-2,6,10,14,18-pentaen-22-a...	384	C27H44O	1000163-04-7	78
3		1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	74
4		trans-Farnesol	222	C15H26O	000106-28-5	59
5		5,9,13-Pentadecatrien-2-one, 6,1...	262	C18H30O	001117-52-8	53



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072116\
Data File : BF089180.D
Acq On : 21 Jul 2016 15:12
Operator : UM/SJ
Sample : H4121-04
Misc :
ALS Vial : 16 Sample Multiplier: 1

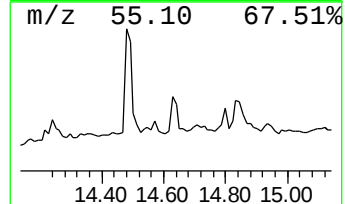
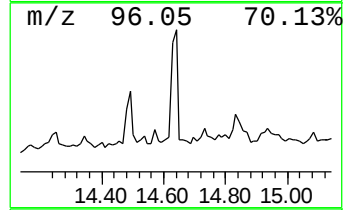
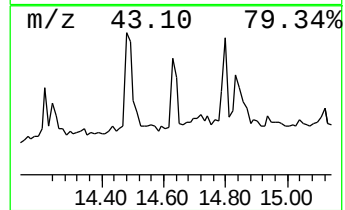
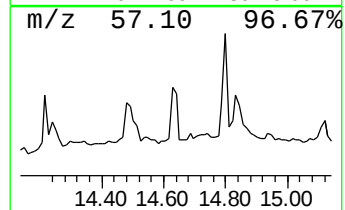
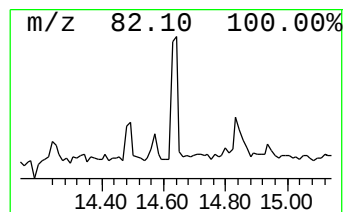
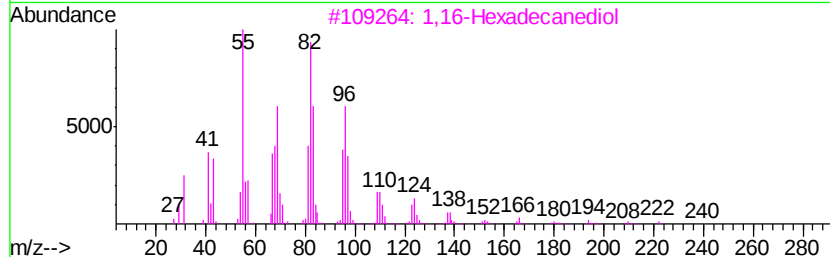
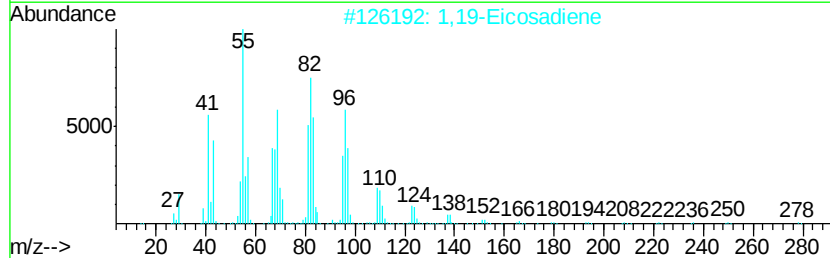
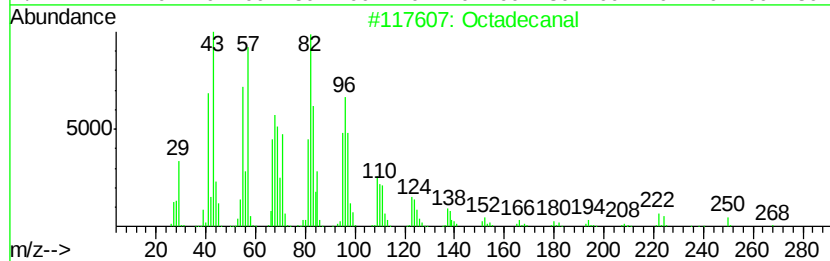
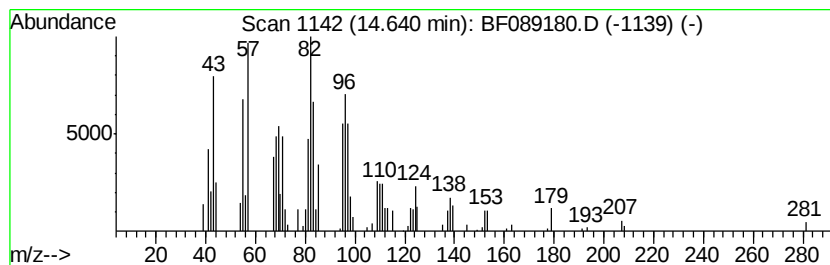
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Octadecanal Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.
14.64	4.76 ng	56256	Perylene-d12		15.07
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanal	268	C18H36O	000638-66-4	91
2	1,19-Eicosadiene	278	C20H38	014811-95-1	86
3	1,16-Hexadecanediol	258	C16H34O2	007735-42-4	72
4	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	68
5	Pentadecanal-	226	C15H30O	002765-11-9	64



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072116\
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Sample : H4121-04
Misc :
ALS Vial : 16 Sample Multiplier: 1

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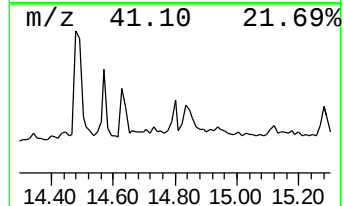
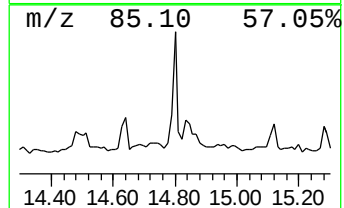
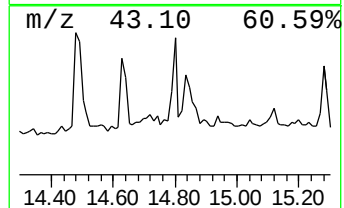
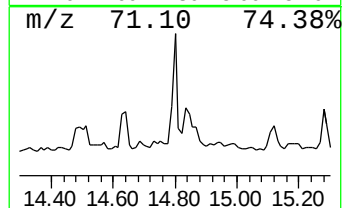
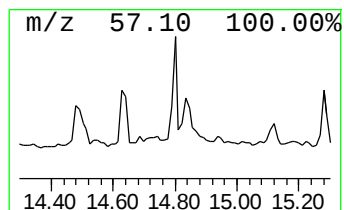
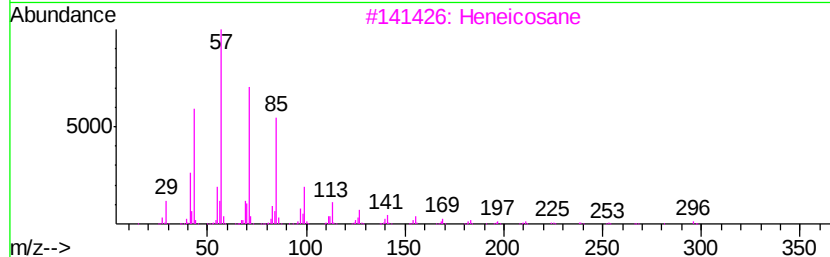
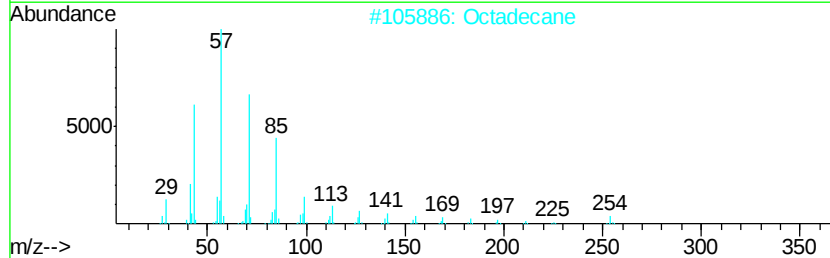
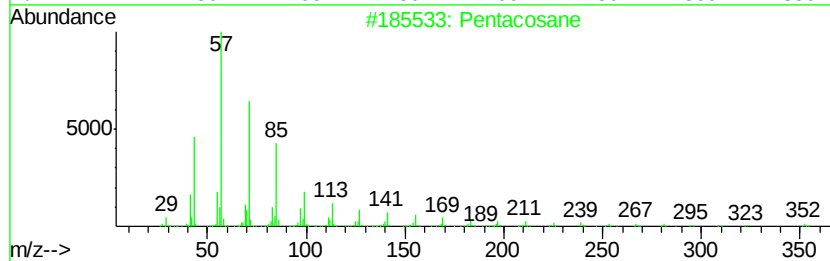
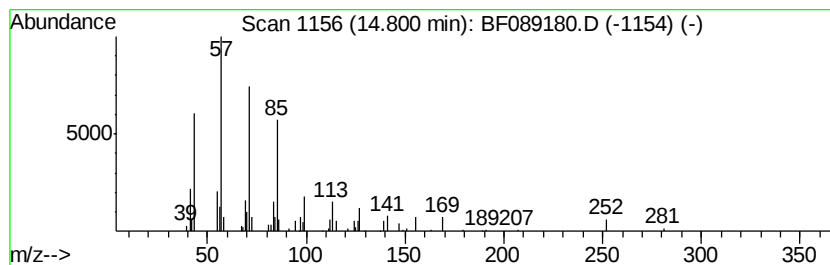
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Pentacosane Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.80	2.55 ng	30174	Perylene-d12	15.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentacosane	352	C25H52	000629-99-2	91
2		Octadecane	254	C18H38	000593-45-3	91
3		Heneicosane	296	C21H44	000629-94-7	90
4		Octacosane	394	C28H58	000630-02-4	90
5		Tetratetracontane	619	C44H90	007098-22-8	90



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072116\
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Acq On : 21 Jul 2016 15:12
Operator : UM/SJ
Sample : H4121-04
Misc :
ALS Vial : 16 Sample Multiplier: 1

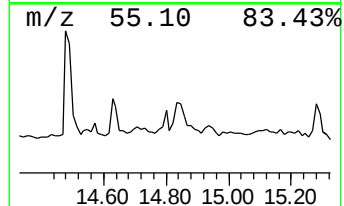
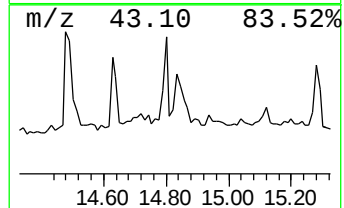
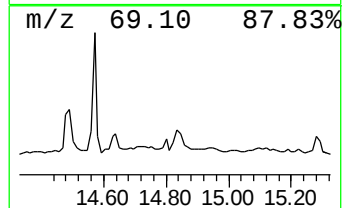
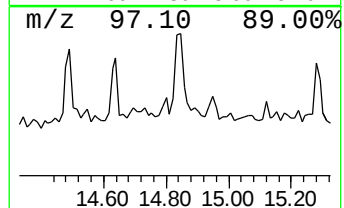
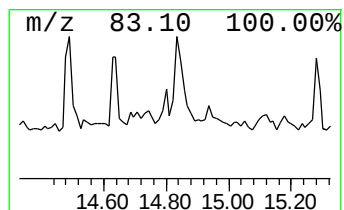
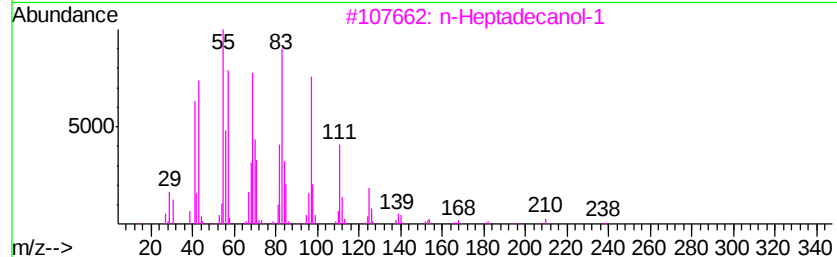
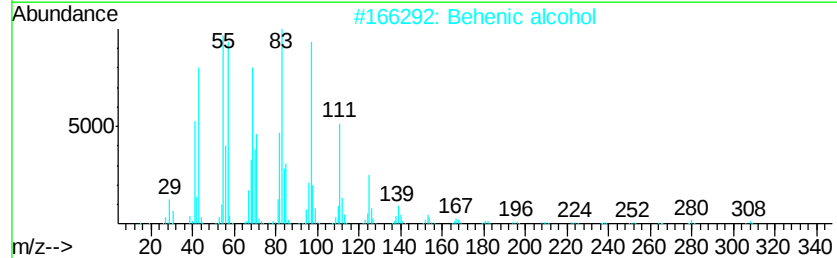
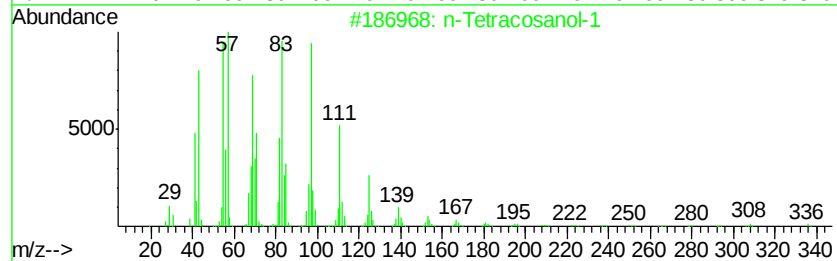
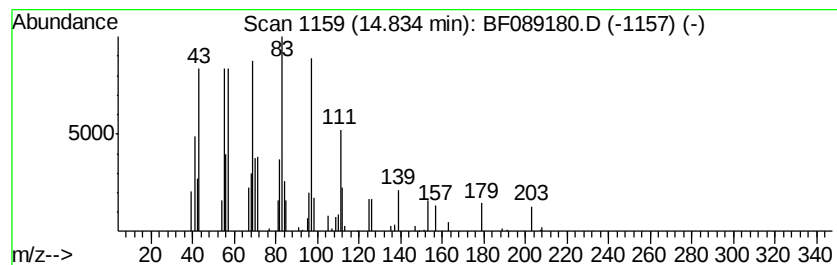
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 n-Tetracosanol-1 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.83	4.30 ng	50871	Perylene-d12	15.07	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Tetracosanol-1	354	C24H50O	000506-51-4	91
2	Behenic alcohol	326	C22H46O	000661-19-8	91
3	n-Heptadecanol-1	256	C17H36O	001454-85-9	87
4	2- Bromopropionic acid, pentadec...	362	C18H35BrO2	1000292-44-2	62
5	1-Hexadecanol	242	C16H34O	036653-82-4	62



Data Path : Z:\HPCHEM1\BNA F\DATA\BF072116\
Data File : BF089180.D
Acq On : 21 Jul 2016 15:12
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Misc :
ALS Vial : 16 Sample Multiplier: 1

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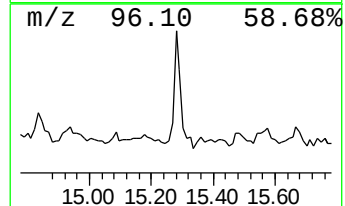
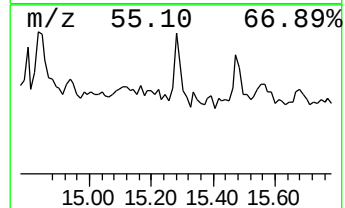
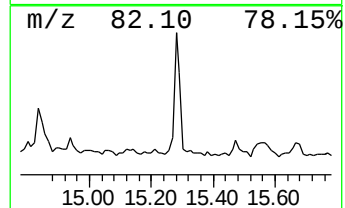
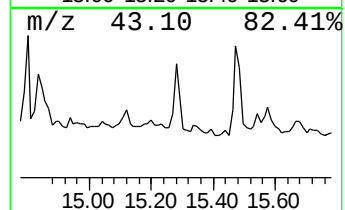
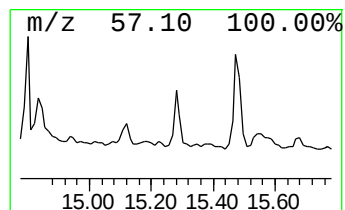
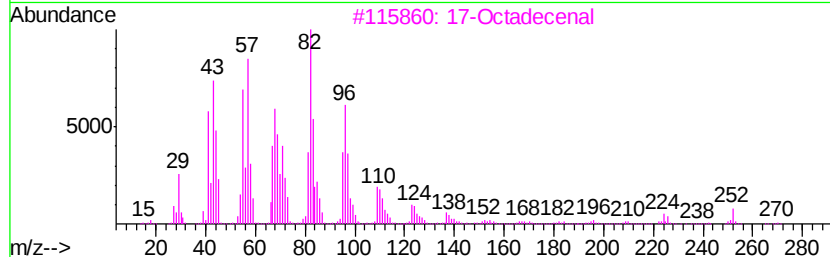
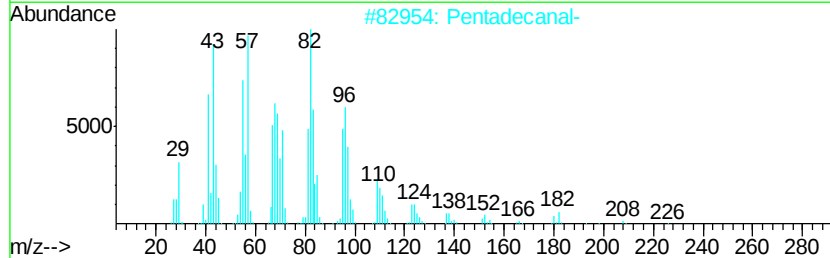
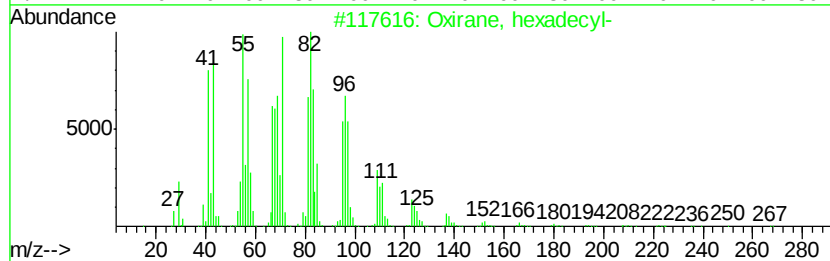
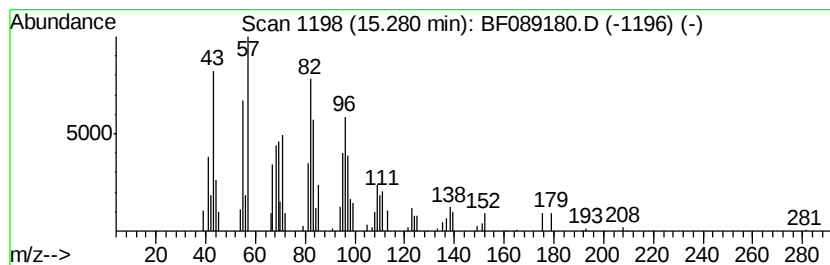
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Oxirane, hexadecyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.28	4.26 ng	50400	Perylene-d12	15.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
2		Pentadecanal-	226	C15H30O	002765-11-9	90
3		17-Octadecenal	266	C18H34O	056554-86-0	86
4		Octadecanal	268	C18H36O	000638-66-4	86
5		Hexadecanal	240	C16H32O	000629-80-1	83



Data Path : Z:\HPCHEM1\BNA F\DATA\BF072116\
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Acq On : 21 Jul 2016 15:12
Operator : UM/SJ
Sample : H4121-04
Misc :
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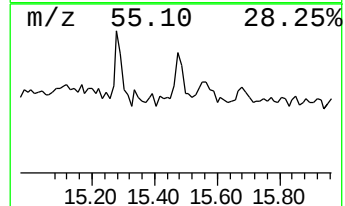
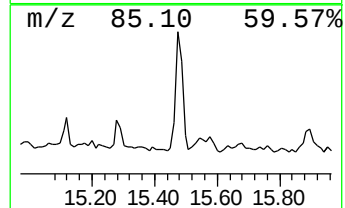
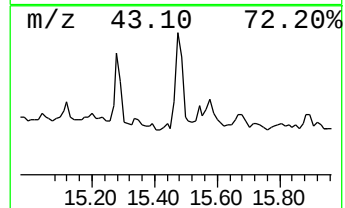
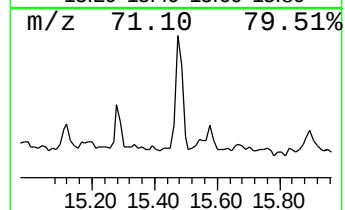
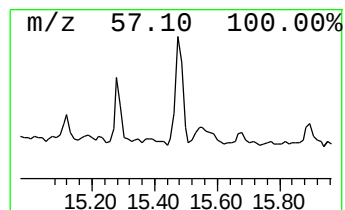
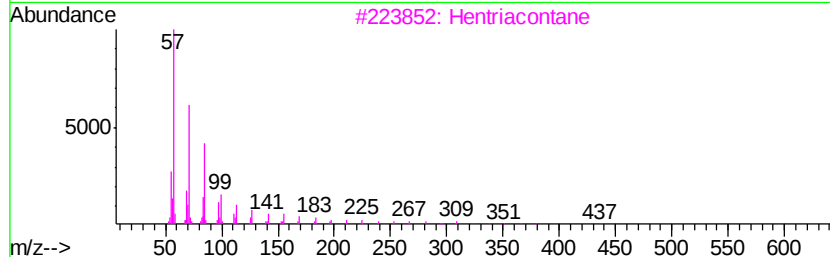
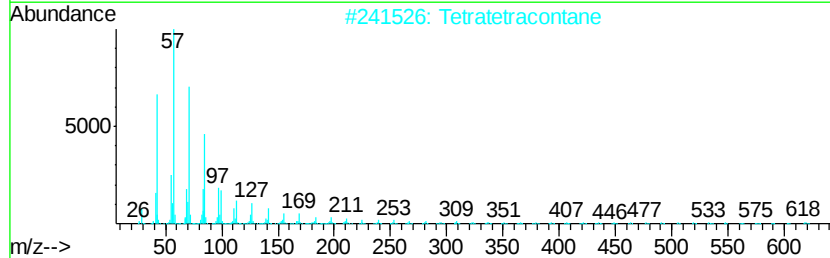
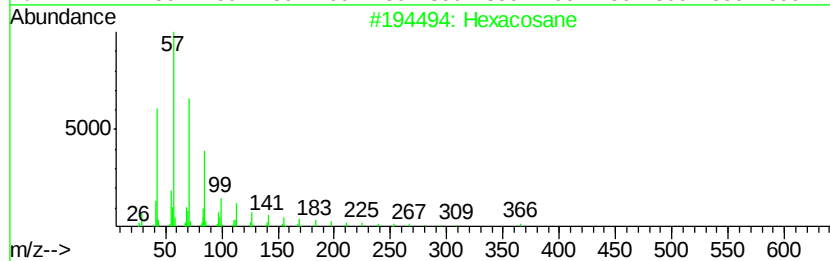
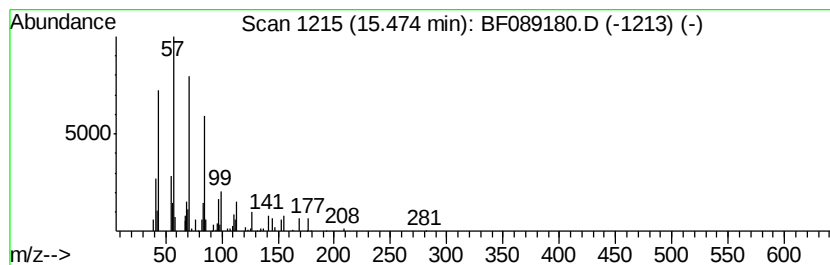
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Hexacosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.		
15.47	4.34 ng	51361	Perylene-d12		15.07		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	91
2			Tetratetracontane	619	C44H90	007098-22-8	90
3			Hentriacontane	437	C31H64	000630-04-6	90
4			2-methyloctacosane	408	C29H60	1000376-72-8	90
5			triacontane	422	C30H62	000638-68-6	90



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072116\
Data File : BF089180.D
Acq On : 21 Jul 2016 15:12
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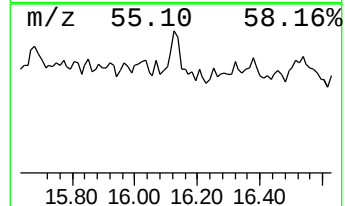
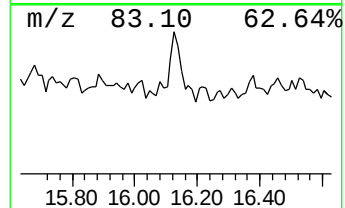
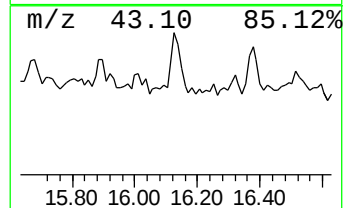
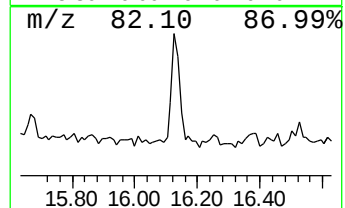
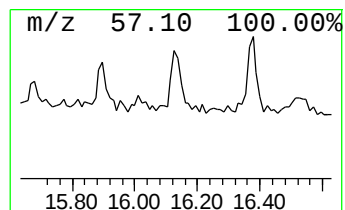
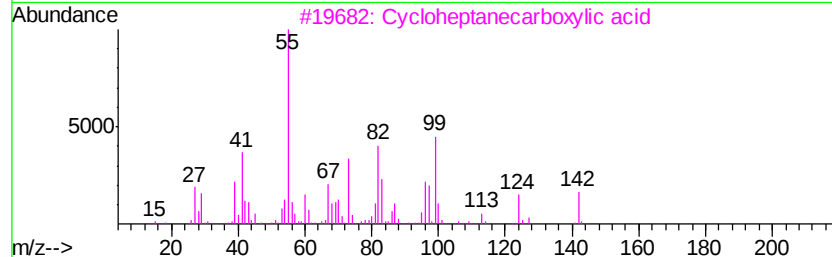
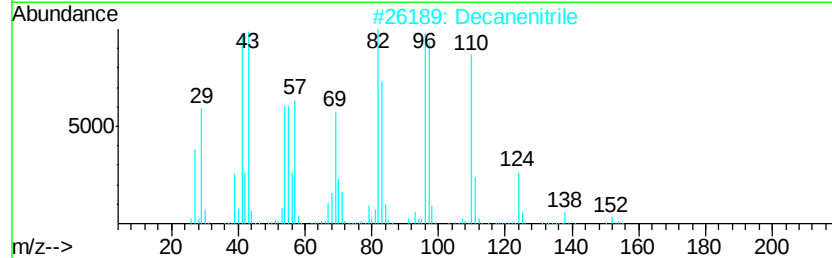
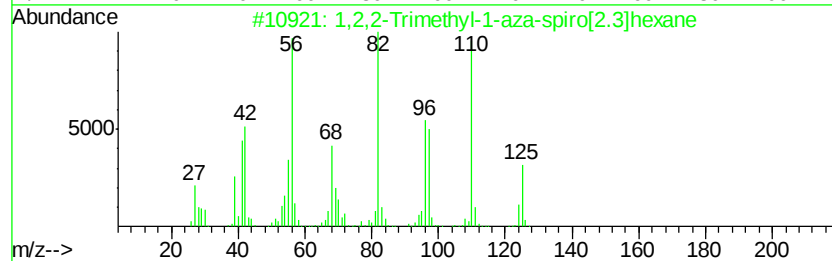
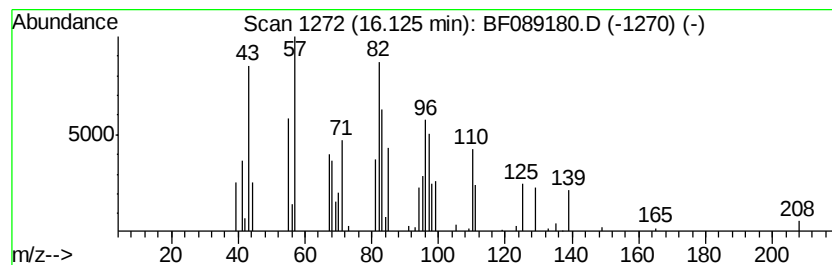
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 unknown16.13 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.13	3.19 ng	37727	Perylene-d12	15.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2,2-Trimethyl-1-aza-spiro[2.3]...	125	C8H15N	1000194-19-8	43
2			Decanenitrile	153	C10H19N	001975-78-6	38
3			Cycloheptanecarboxylic acid	142	C8H14O2	001460-16-8	35
4			Bicyclo[4.1.0]heptane, 7-butyl-	152	C11H20	018645-10-8	35
5			Ecgonine	185	C9H15NO3	000481-37-8	35



Data Path : Z:\HPCHEM1\BNA F\DATA\BF072116\
Data File : BF089180.D
Acq On : 21 Jul 2016 15:12
Operator : UM/SJ
Sample : H4121-04
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TEC-EDER2-COMP

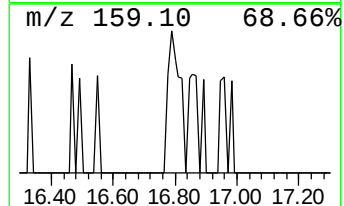
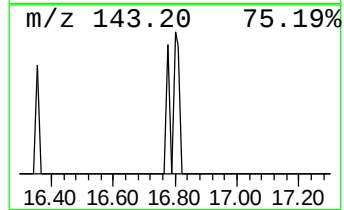
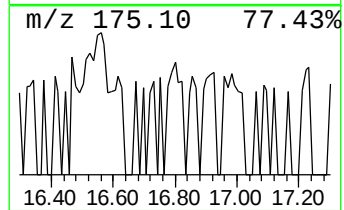
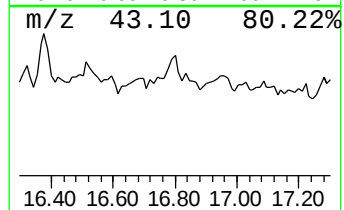
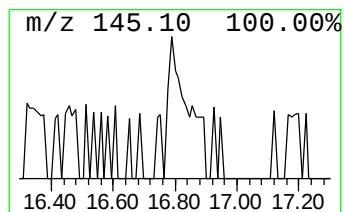
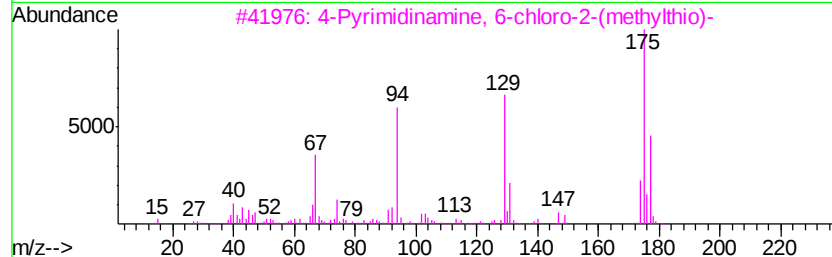
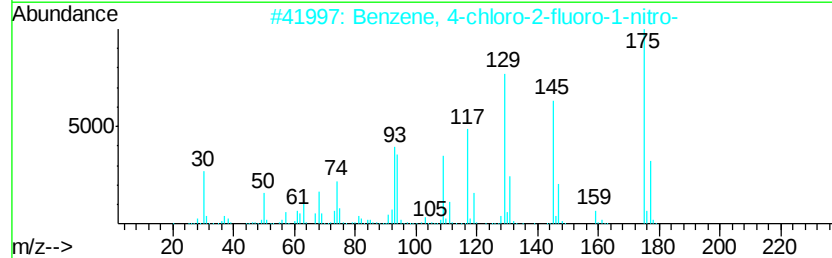
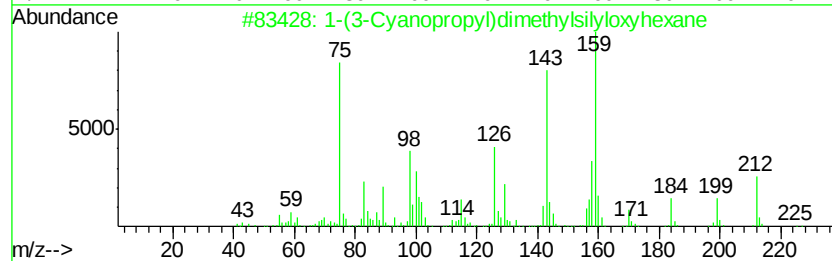
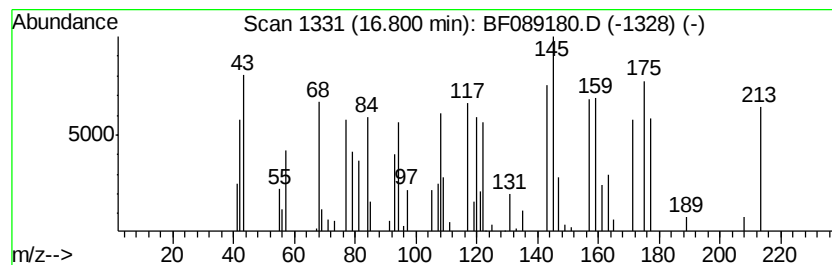
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 unknown16.80 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.80	2.23 ng	26358	Perylene-d12	15.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-(3-Cyanopropyl)dimethylsilylox...	227	C12H25NOSi	1000281-97-2	10
2		Benzene, 4-chloro-2-fluoro-1-nitro-	175	C6H3ClFN02	000700-37-8	10
3		4-Pyrimidinamine, 6-chloro-2-(me...	175	C5H6ClN3S	001005-38-5	10
4		2-Amino-5-ethyl-1,3,4-selenadiazole	177	C4H7N3Se	034547-85-8	9
5		2-Amino-4-chloro-5-methylpyrimidine	143	C5H6ClN3	020090-58-8	9



Data Path : Z:\HPCHEM1\BNA F\DATA\BF072116\
Data File : BF089180.D
Acq On : 21 Jul 2016 15:12
Operator : UM/SJ
Sample : H4121-04
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TEC-EDER2-COMP

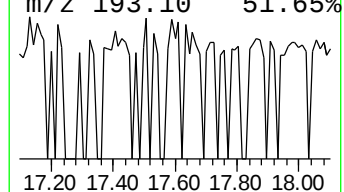
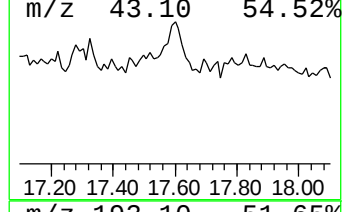
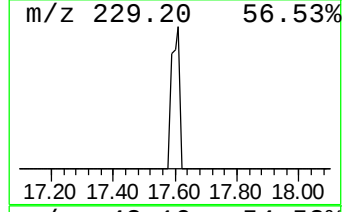
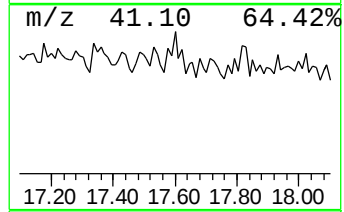
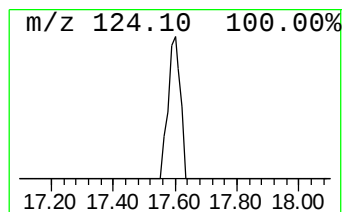
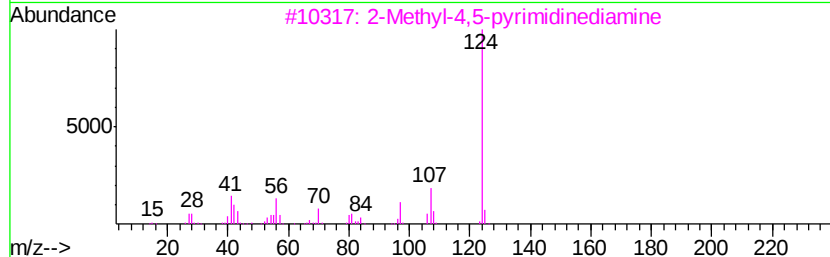
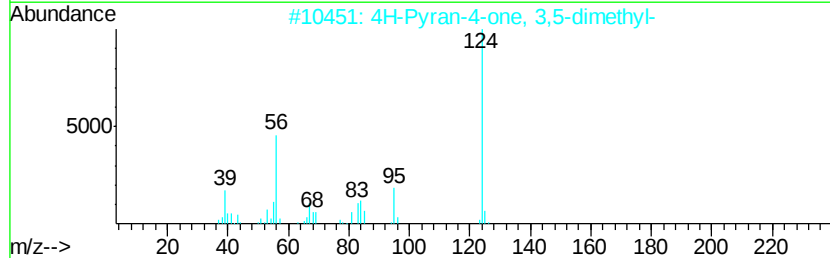
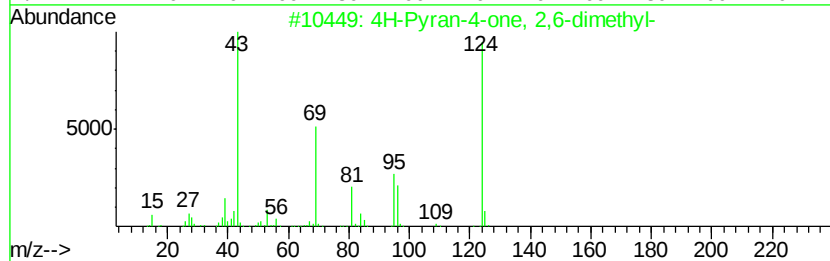
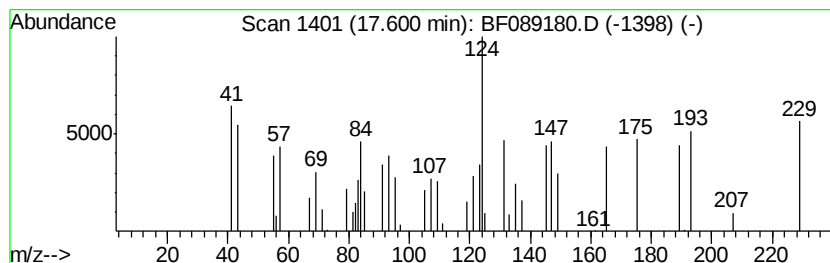
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 unknown17.60 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.60	2.62 ng	31017	Perylene-d12	15.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4H-Pyran-4-one, 2,6-dimethyl-	124	C7H8O2	001004-36-0	10
2		4H-Pyran-4-one, 3,5-dimethyl-	124	C7H8O2	019083-61-5	9
3		2-Methyl-4,5-pyrimidinediamine	124	C5H8N4	015579-63-2	9
4		Octyl nicotinate	235	C14H21NO2	040975-41-5	9
5		2-Butyl-6-methyl-4-pyrimidinol	166	C9H14N2O	090565-51-8	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072116\
 Data File : BF089180.D
 Acq On : 21 Jul 2016 15:12
 Operator : UM/SJ
 Sample : H4121-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEC-EDER2-COMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072016.M
 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
2-Pentanone, 4-hy...	4.72	4.1 ng		58960	1	6.60	289930	20.0
unknown6.36	6.36	55.7 ng		807492	1	6.60	289930	20.0
Carbonic acid, is...	13.60	4.3 ng		67760	5	13.73	314503	20.0
11-Tricosene	14.24	3.9 ng		60655	5	13.73	314503	20.0
9-Octadecenamide, ...	14.49	13.1 ng		154748	6	15.07	236600	20.0
Squalene	14.57	3.5 ng		41734	6	15.07	236600	20.0
Octadecanal	14.64	4.8 ng		56256	6	15.07	236600	20.0
Pentacosane	14.80	2.5 ng		30174	6	15.07	236600	20.0
n-Tetracosanol-1	14.83	4.3 ng		50871	6	15.07	236600	20.0
Oxirane, hexadecyl-	15.28	4.3 ng		50400	6	15.07	236600	20.0
Hexacosane	15.47	4.3 ng		51361	6	15.07	236600	20.0
unknown16.13	16.13	3.2 ng		37727	6	15.07	236600	20.0
unknown16.80	16.80	2.2 ng		26358	6	15.07	236600	20.0
unknown17.60	17.60	2.6 ng		31017	6	15.07	236600	20.0