

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100516\
 Data File : BF090413.D
 Acq On : 6 Oct 2016 6:39
 Operator : UM/SJ
 Sample : H5061-31
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FB

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-BF100516.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	5.194	247	250	253	rBV	578963	621125	7.54%	0.778%
2	5.606	283	286	288	rBV	3901329	3787850	45.96%	4.746%
3	6.566	366	370	372	rBV2	39546	87155	1.06%	0.109%
4	6.611	372	374	377	rVB	2240712	2061708	25.02%	2.583%
5	6.771	385	388	390	rBV	4770142	6236929	75.68%	7.815%
6	7.000	405	408	410	rBV	1925600	1569291	19.04%	1.966%
7	7.160	419	422	424	rVB	6488249	6010957	72.94%	7.531%
8	7.343	433	438	440	rBV	139549	250799	3.04%	0.314%
9	7.400	441	443	446	rVB	118825	105225	1.28%	0.132%
10	7.560	454	457	460	rBV	3945774	4735753	57.46%	5.934%
11	7.640	462	464	466	rVV	110558	104582	1.27%	0.131%
12	8.292	518	521	523	rBV	2110937	2070592	25.12%	2.594%
13	9.366	612	615	618	rBV	6863376	8241243	100.00%	10.326%
14	9.755	647	649	651	rVB	889319	994824	12.07%	1.246%
15	9.857	655	658	661	rBV	204680	278620	3.38%	0.349%
16	10.052	672	675	677	rVB	3652569	3157902	38.32%	3.957%
17	10.463	709	711	714	rVB4	58178	107579	1.31%	0.135%
18	10.840	741	744	746	rBV	4888031	4701292	57.05%	5.890%
19	10.955	752	754	758	rVB	89355	91603	1.11%	0.115%
20	11.538	803	805	808	rBV	2485531	2157580	26.18%	2.703%
21	11.766	822	825	829	rBV	158508	255115	3.10%	0.320%
22	11.869	832	834	838	rVB	145910	207333	2.52%	0.260%
23	12.063	849	851	854	rBV	1147433	1339884	16.26%	1.679%
24	12.601	896	898	900	rBV	55779	85797	1.04%	0.107%
25	12.669	902	904	908	rVB	472386	714221	8.67%	0.895%
26	12.761	910	912	918	rBV2	225229	634387	7.70%	0.795%
27	12.852	918	920	927	rVV	1016793	1735365	21.06%	2.174%
28	12.955	927	929	931	rVV	672826	856974	10.40%	1.074%
29	13.138	942	945	947	rBV	7372275	7699300	93.42%	9.647%
30	13.504	974	977	982	rBV	1690334	2654469	32.21%	3.326%
31	13.618	982	987	992	rVV	4286240	7891170	95.75%	9.887%
32	13.686	992	993	996	rVB	843073	763561	9.27%	0.957%
33	14.041	1022	1024	1031	rVB	200719	365144	4.43%	0.458%
34	14.189	1033	1037	1039	rBV	2044432	1919213	23.29%	2.405%

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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

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Peak separation: 5

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35	14.304	1044	1047	1051	rBV	294026	542856	6.59%	0.680%
36	14.635	1073	1076	1088	rBV3	75088	417833	5.07%	0.524%
37	14.841	1091	1094	1097	rVB2	54100	125922	1.53%	0.158%
38	14.955	1102	1104	1109	rBV	2064593	2673322	32.44%	3.350%
39	15.058	1112	1113	1116	rVB	107738	132811	1.61%	0.166%
40	15.687	1165	1168	1171	rBV	848758	1290415	15.66%	1.617%
41	16.727	1254	1259	1270	rVB4	38354	134477	1.63%	0.168%

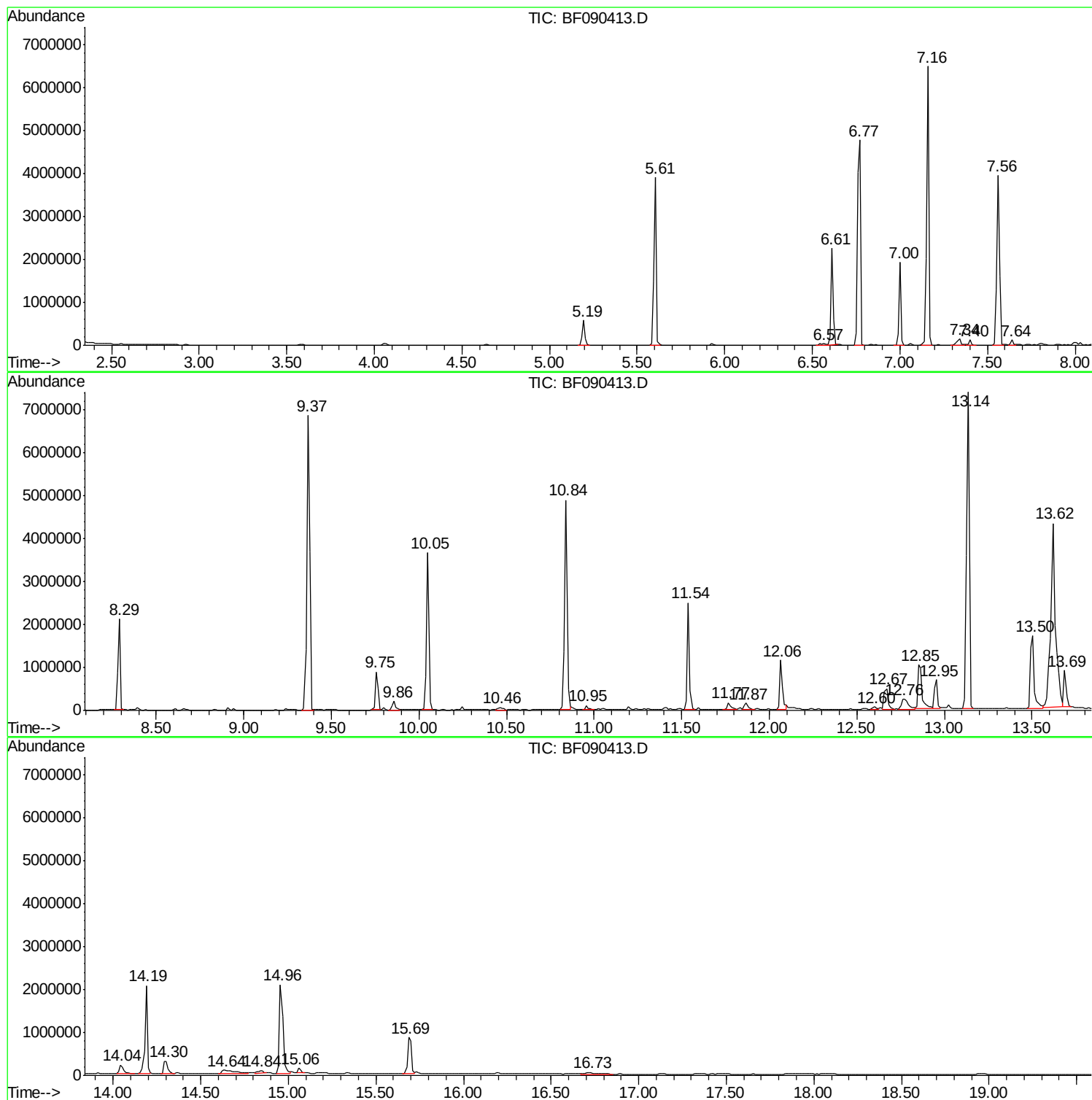
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF100516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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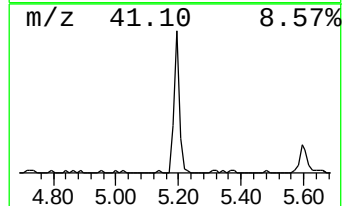
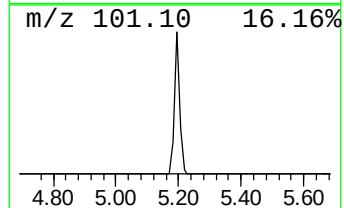
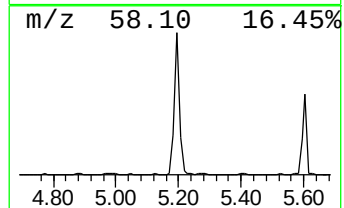
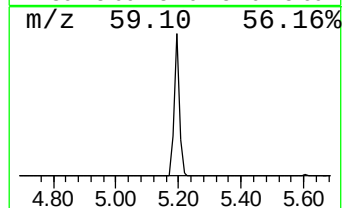
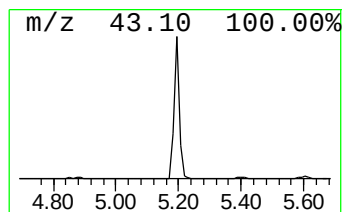
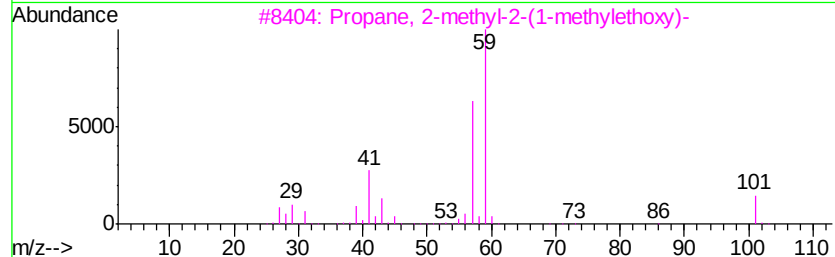
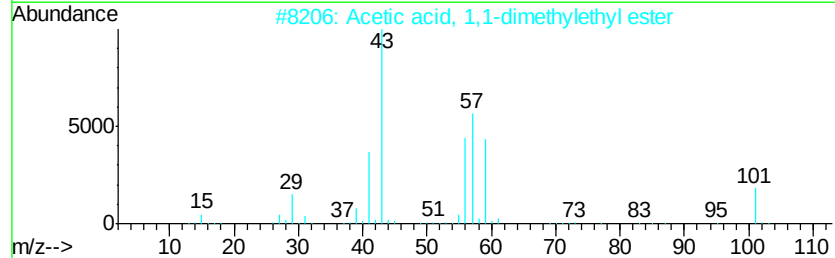
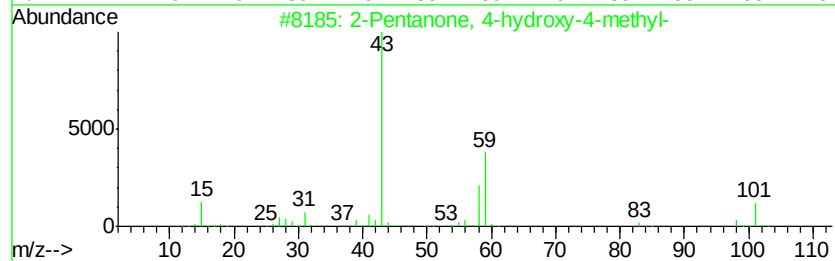
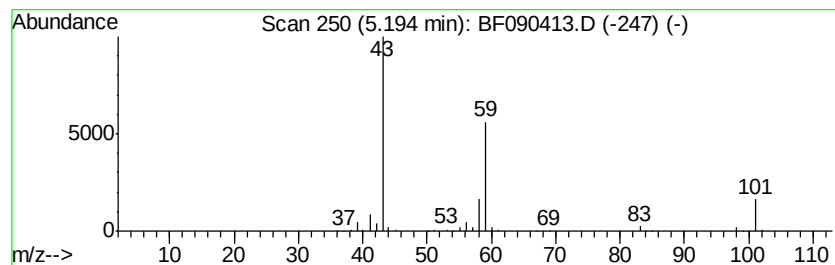
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.19	7.92 ng	621125	1,4-Dichlorobenzene-d4	7.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
4			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
5			3-Octanol	130	C8H18O	000589-98-0	33



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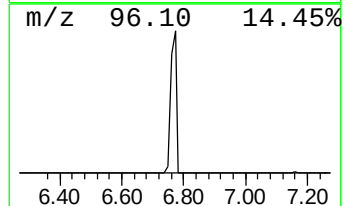
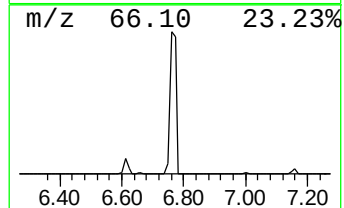
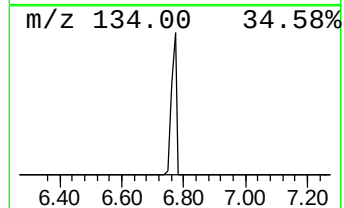
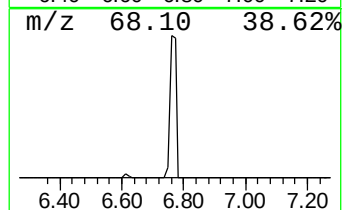
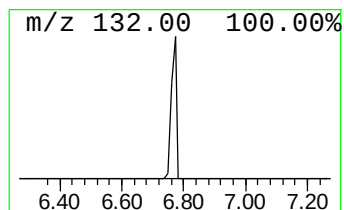
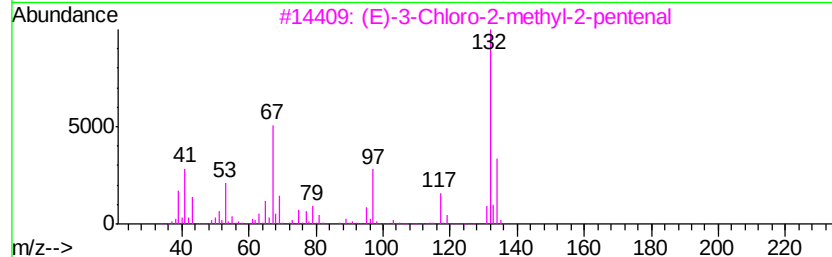
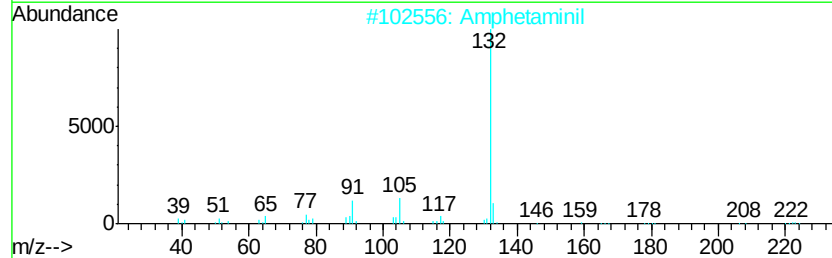
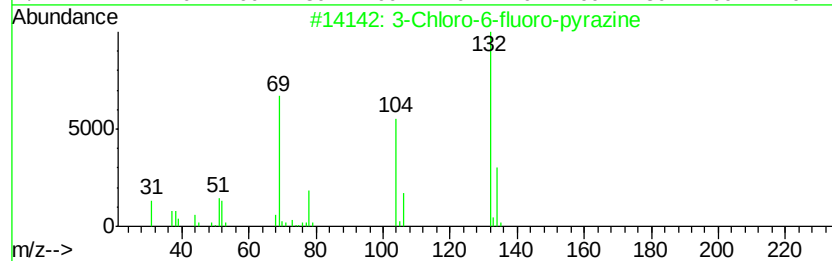
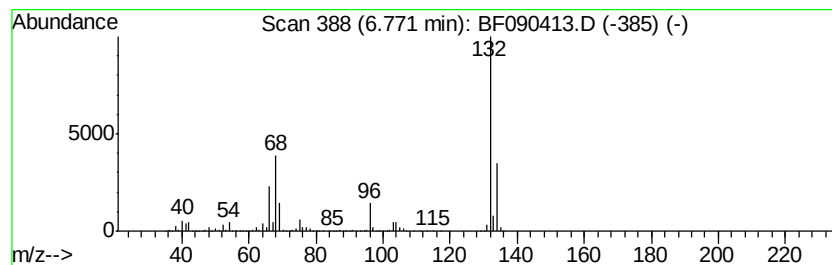
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 unknown6.77 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.77	79.49 ng	6236930	1,4-Dichlorobenzene-d4	7.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Amphetaminil	250	C17H18N2	017590-01-1	12
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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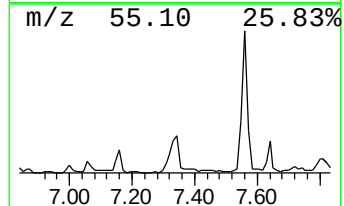
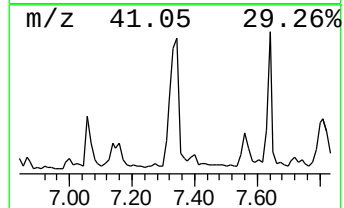
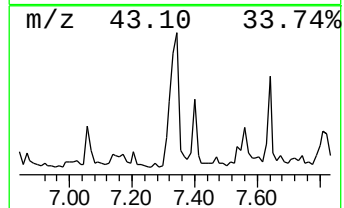
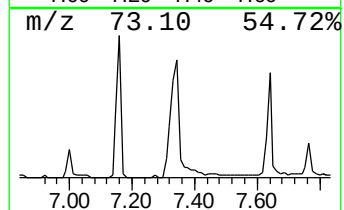
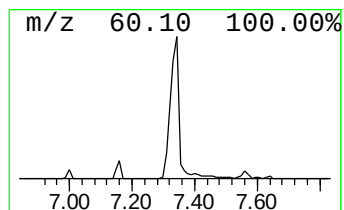
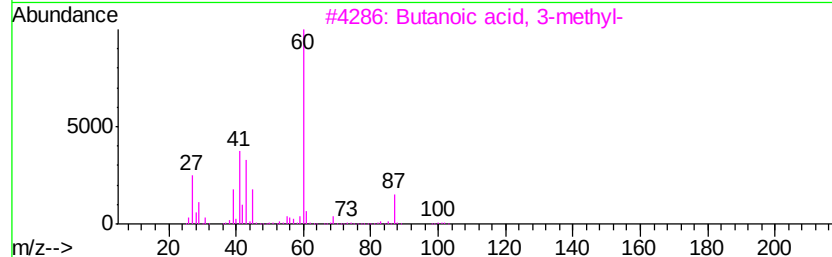
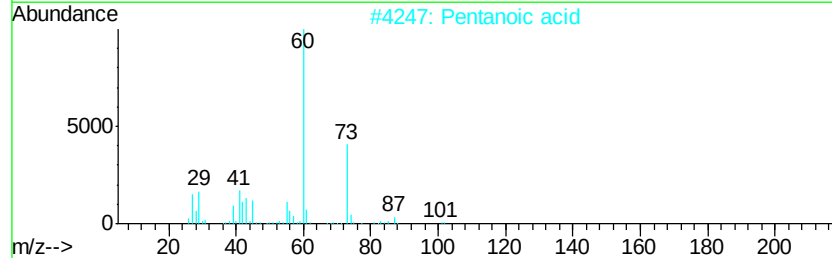
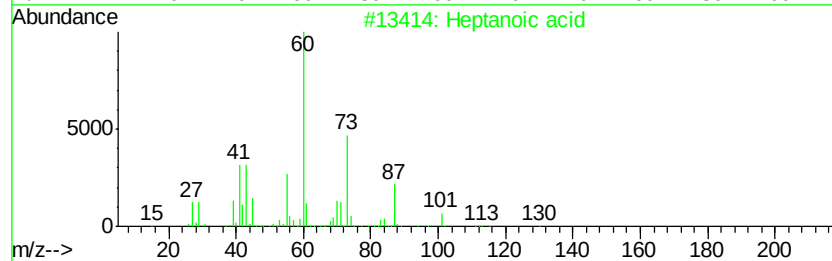
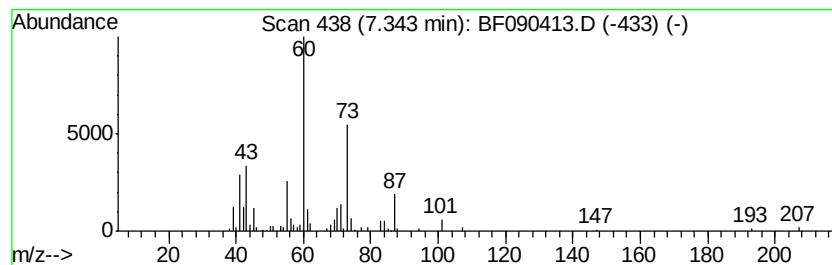
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Heptanoic acid Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.34	3.20 ng	250799	1,4-Dichlorobenzene-d4	7.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptanoic acid	130	C7H14O2	000111-14-8	91
2			Pentanoic acid	102	C5H10O2	000109-52-4	53
3			Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	53
4			Hexanoic acid	116	C6H12O2	000142-62-1	50
5			Pentanoic acid, 3-methyl-	116	C6H12O2	000105-43-1	45



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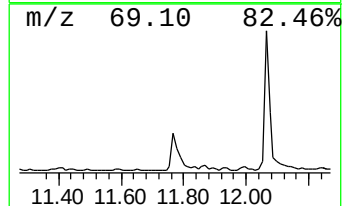
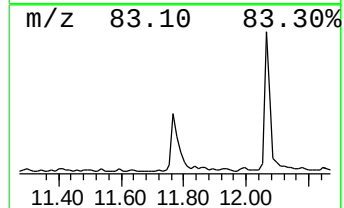
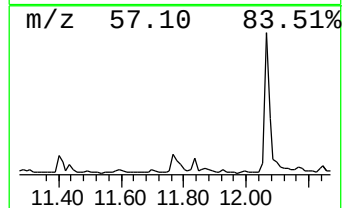
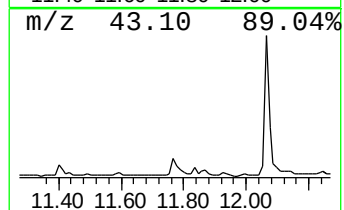
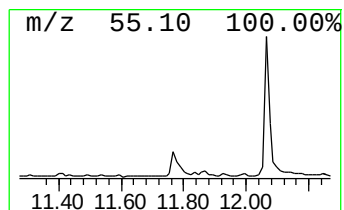
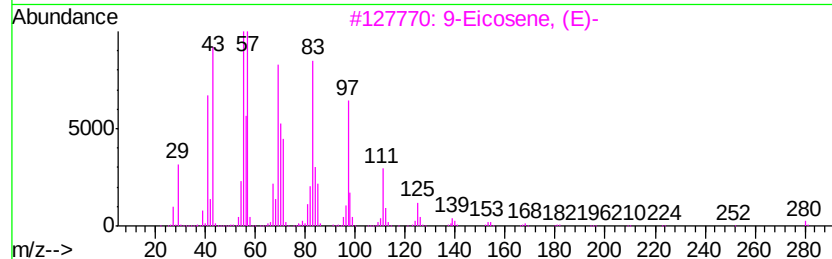
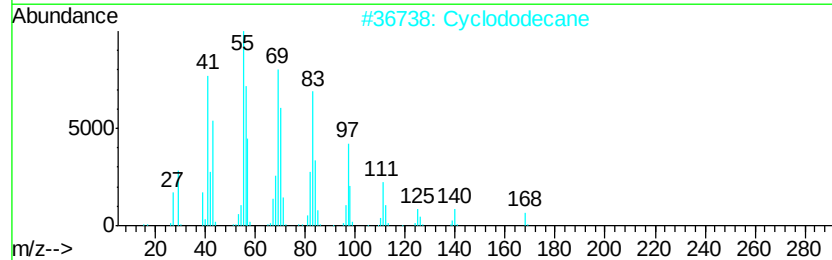
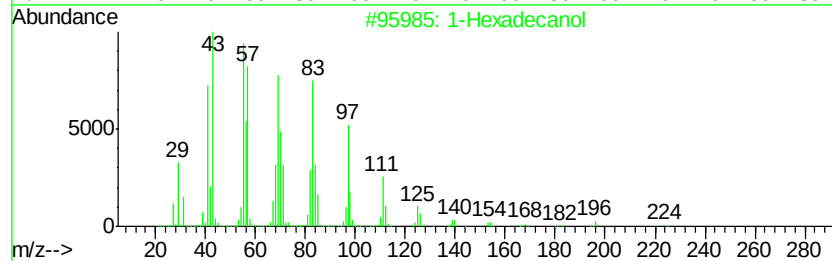
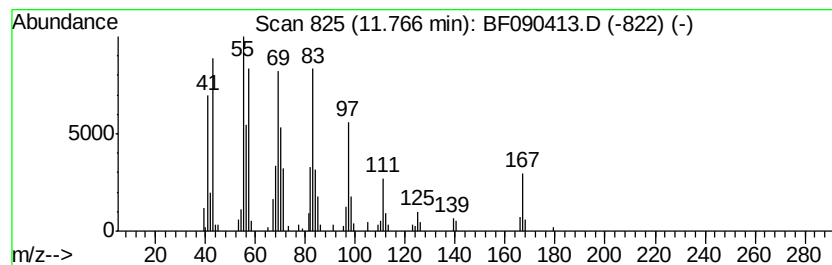
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 1-Hexadecanol Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD		R.T.
11.77	2.36 ng	255115	Phenanthrene-d10		11.54
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexadecanol	242	C16H34O	036653-82-4	95
2	Cyclododecane	168	C12H24	000294-62-2	94
3	9-Eicosene, (E)-	280	C20H40	074685-29-3	91
4	n-Heptadecanol-1	256	C17H36O	001454-85-9	91
5	n-Tridecan-1-ol	200	C13H28O	000112-70-9	91



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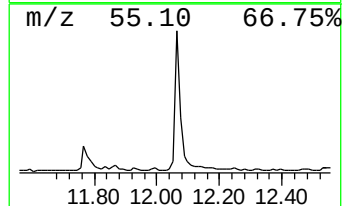
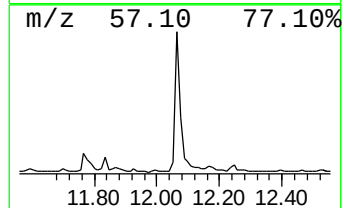
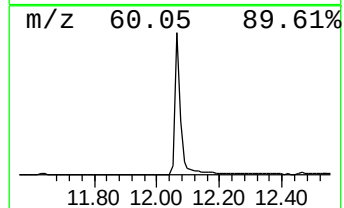
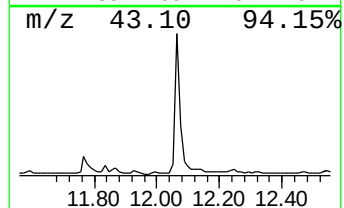
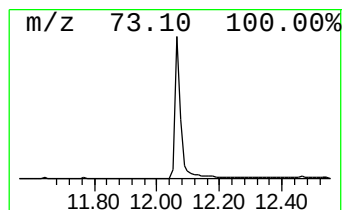
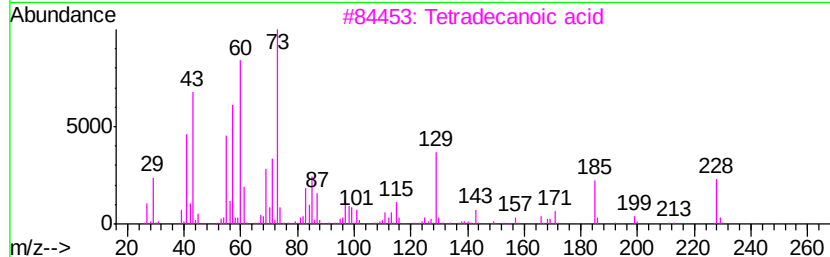
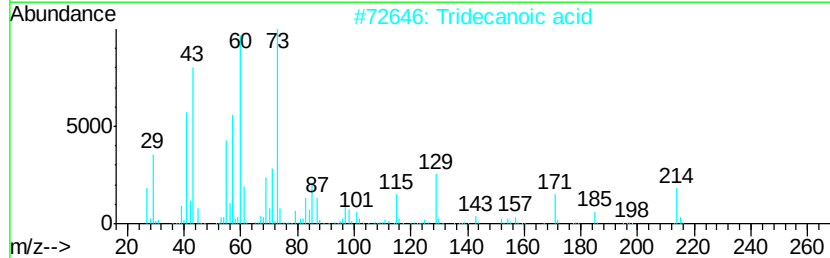
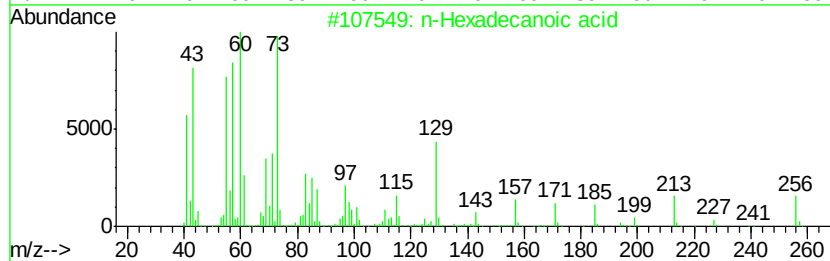
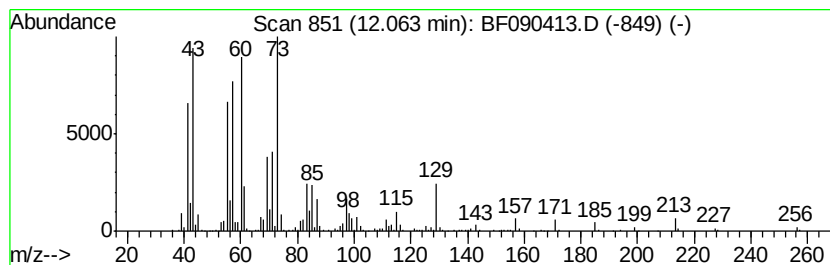
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 6 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.06	12.42 ng	1339880	Phenanthrene-d10	11.54

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		Tridecanoic acid	214	C13H26O2	000638-53-9	86
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	80
4		Silane, trichlorodocosyl-	442	C22H45Cl3Si	007325-84-0	30
5		Oxalic acid, allyl hexadecyl ester	354	C21H38O4	1000309-24-4	30



Data Path : Z:\HPCHEM1\BNA F\DATA\BF100516\
Data File : BF090413.D
Acq On : 6 Oct 2016 6:39
Operator : UM/SJ
Sample : H5061-31
Misc :
ALS Vial : 30 Sample Multiplier: 1

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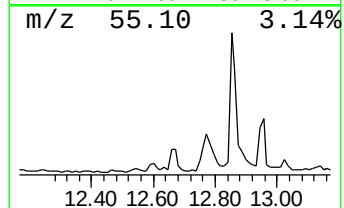
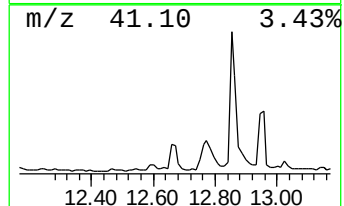
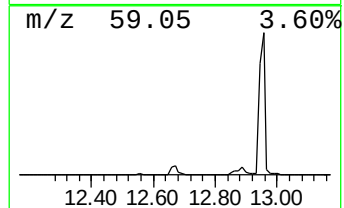
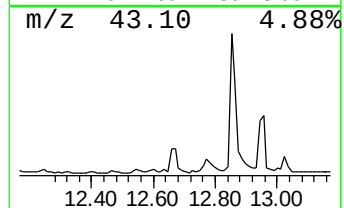
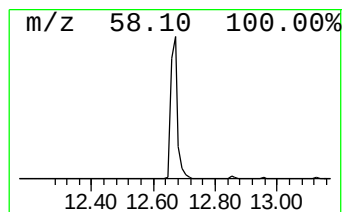
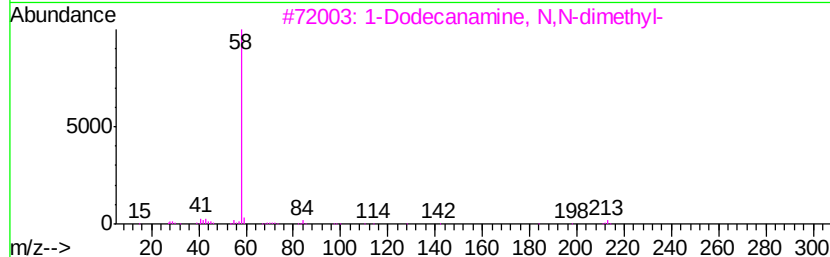
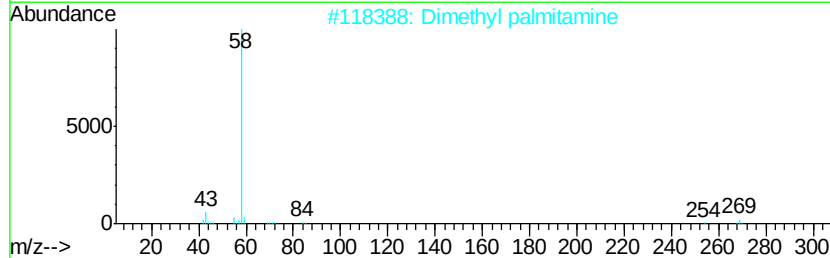
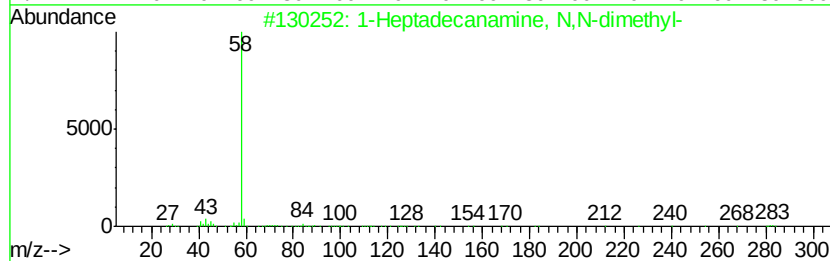
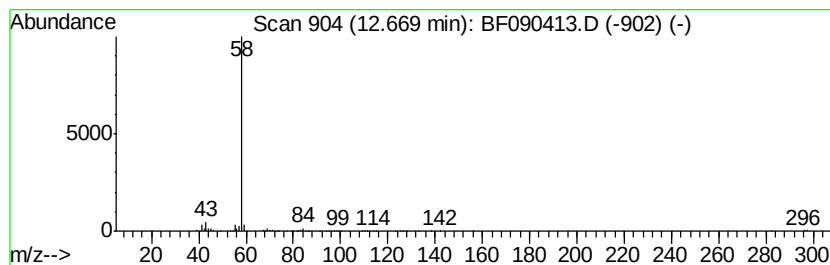
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 1-Heptadecanamine, N,N-dime... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.67	6.62 ng	714221	Phenanthrene-d10	11.54

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heptadecanamine, N,N-dimethyl-	283	C19H41N	003002-57-1	72
2	Dimethyl palmitamine	269	C18H39N	000112-69-6	72
3	1-Dodecanamine, N,N-dimethyl-	213	C14H31N	000112-18-5	72
4	Cetrimonium Bromide	363	C19H42BrN	000057-09-0	72
5	Tetradonium Bromide	335	C17H38BrN	001119-97-7	72



Data Path : Z:\HPCHEM1\BNA F\DATA\BF100516\
Data File : BF090413.D
Acq On : 6 Oct 2016 6:39
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Sample : H5061-31
Misc :
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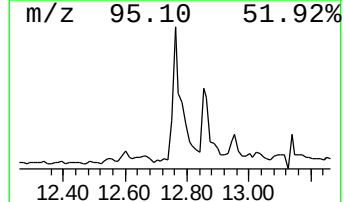
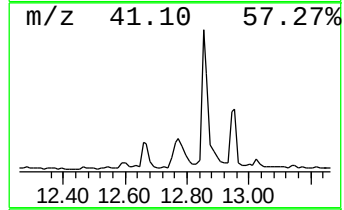
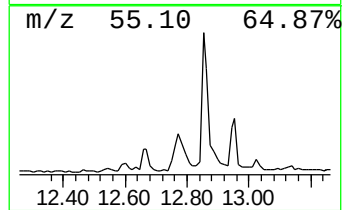
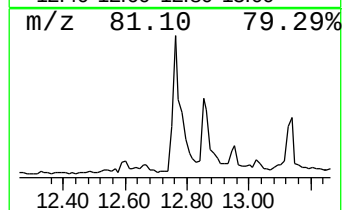
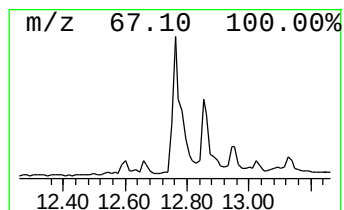
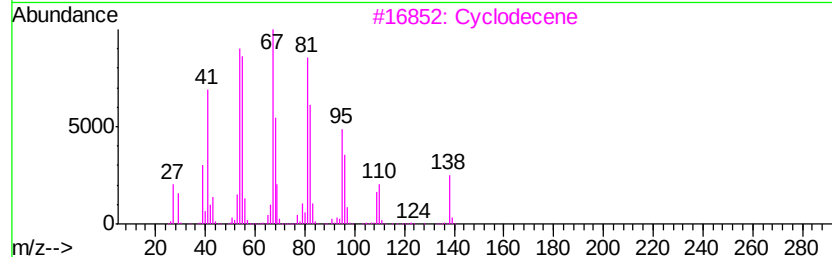
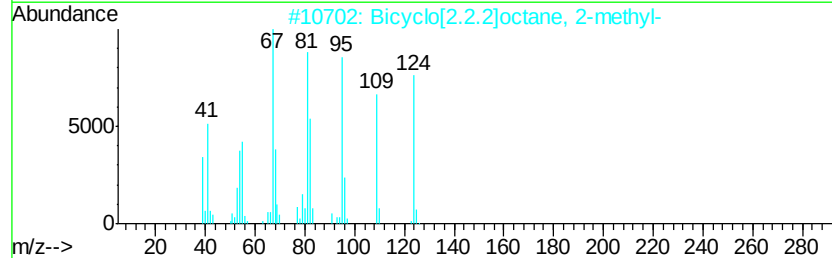
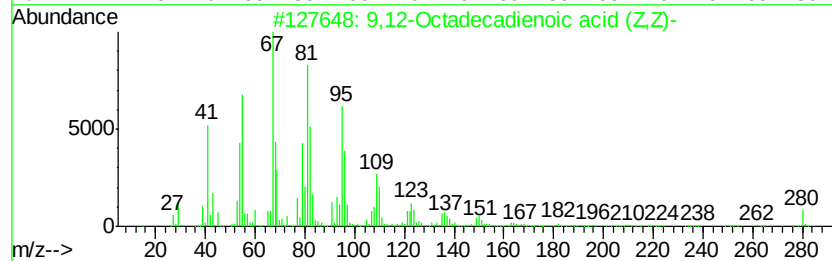
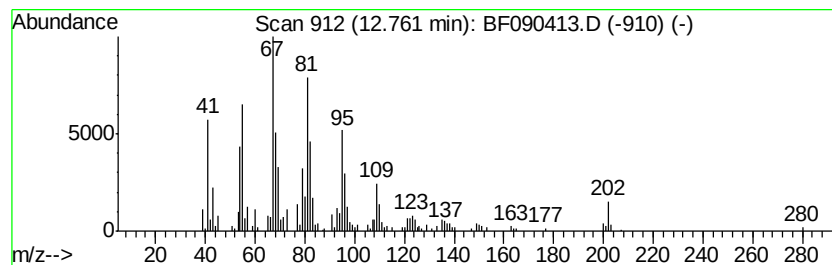
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 9,12-Octadecadienoic acid (... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.76	5.88 ng	634387	Phenanthrene-d10	11.54

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9,12-Octadecadienoic acid (Z,Z)-	280	C18H32O2	000060-33-3	98
2			Bicyclo[2.2.2]octane, 2-methyl-	124	C9H16	000766-53-0	90
3			Cyclodecene	138	C10H18	003618-12-0	87
4			8-Hexadecyne	222	C16H30	019781-86-3	80
5			7-Hexadecyne	222	C16H30	074685-28-2	72



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100516\
Data File : BF090413.D
Acq On : 6 Oct 2016 6:39
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Sample : H5061-31
Misc :
ALS Vial : 30 Sample Multiplier: 1

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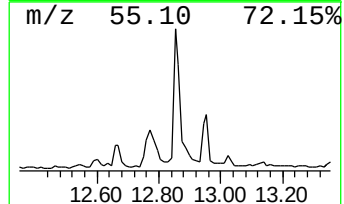
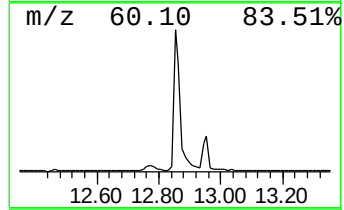
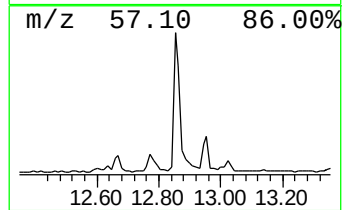
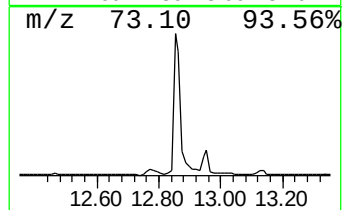
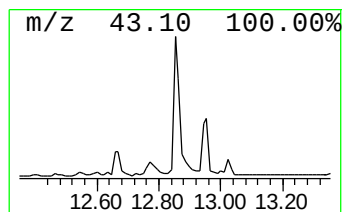
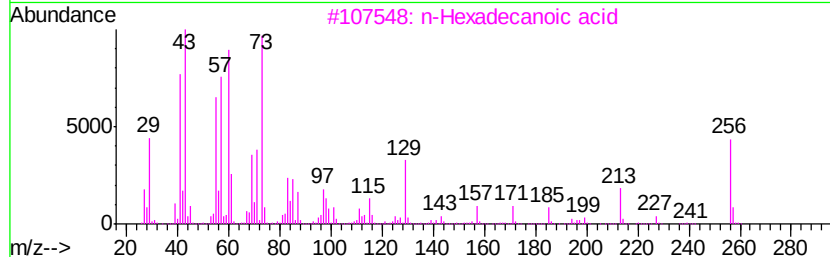
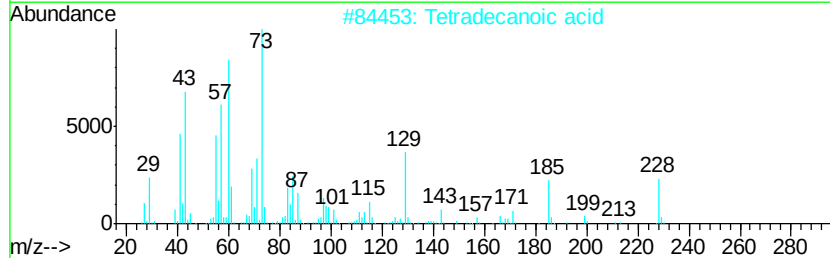
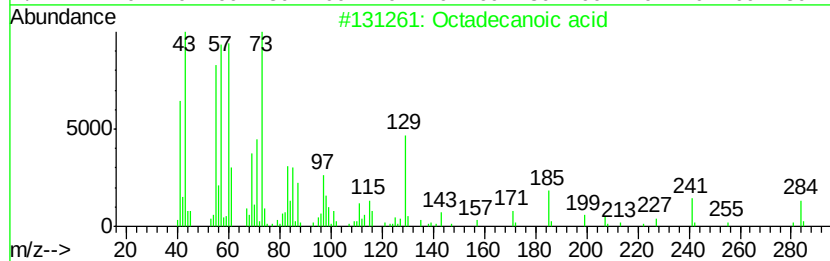
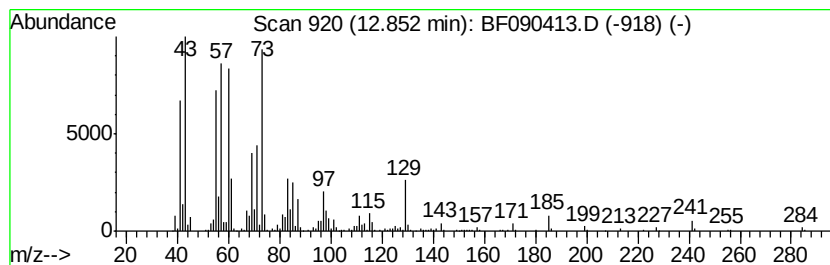
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Octadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.85	16.09 ng	1735370	Phenanthrene-d10	11.54

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2	Tetradecanoic acid	228	C14H28O2	000544-63-8	94
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	90
5	Silane, trichlorodocosyl-	442	C22H45Cl3Si	007325-84-0	30



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100516\
Data File : BF090413.D
Acq On : 6 Oct 2016 6:39
Operator : UM/SJ
Sample : H5061-31
Misc :
ALS Vial : 30 Sample Multiplier: 1

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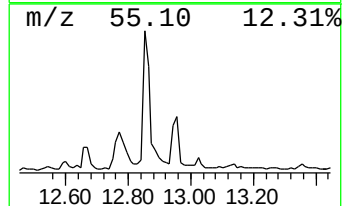
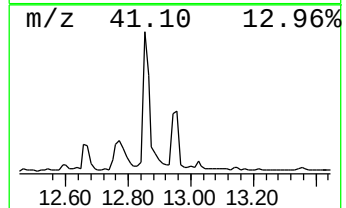
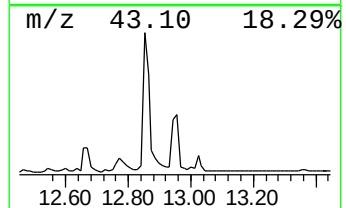
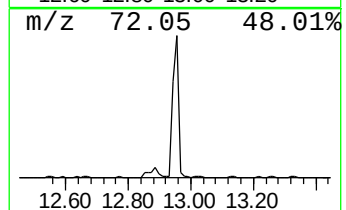
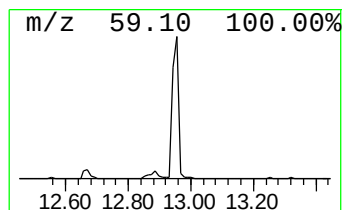
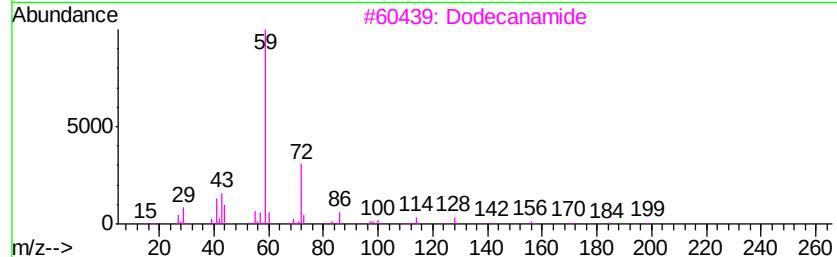
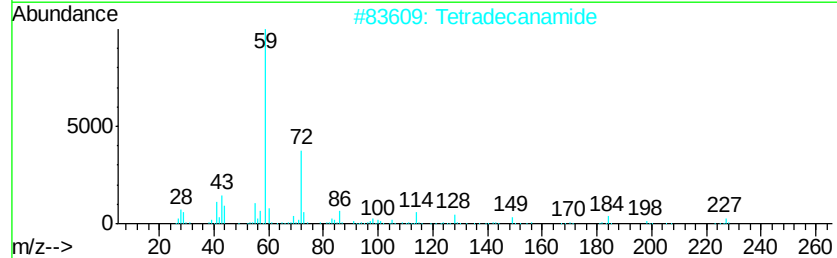
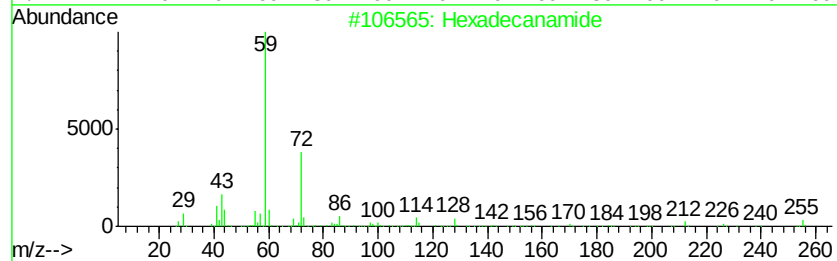
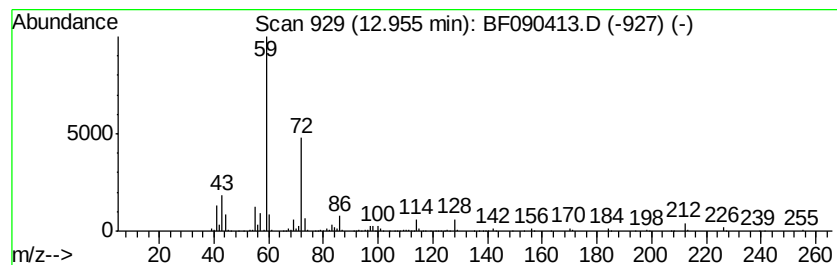
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Hexadecanamide Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.95	8.93 ng	856974	Chrysene-d12	14.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecanamide	255	C16H33NO	000629-54-9	91
2		Tetradecanamide	227	C14H29NO	000638-58-4	86
3		Dodecanamide	199	C12H25NO	001120-16-7	59
4		Pentadecanamide, 15-bromo-	319	C15H30BrNO	1000163-86-1	59
5		Octanamide	143	C8H17NO	000629-01-6	56



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100516\
Data File : BF090413.D
Acq On : 6 Oct 2016 6:39
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Sample : H5061-31
Misc :
ALS Vial : 30 Sample Multiplier: 1

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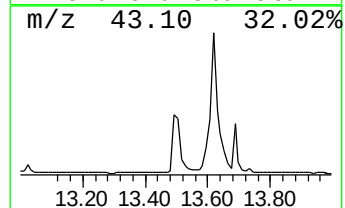
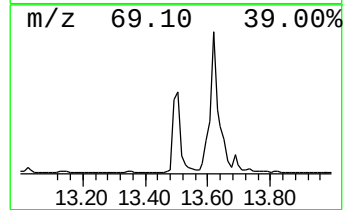
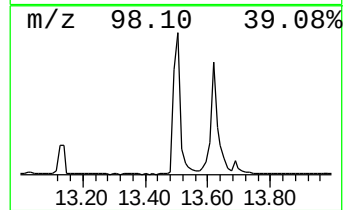
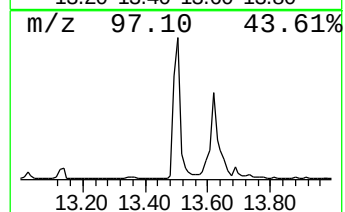
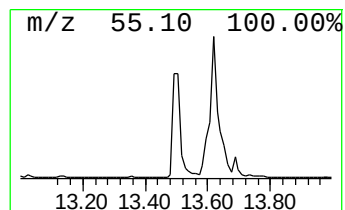
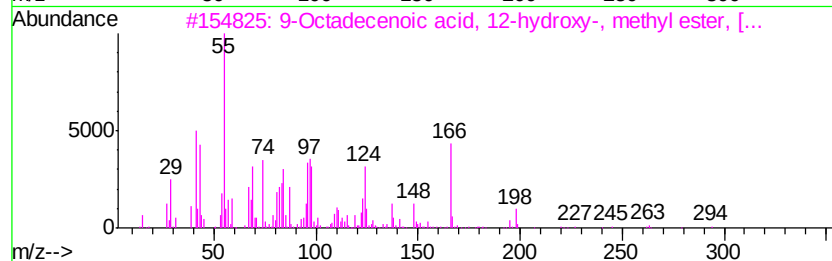
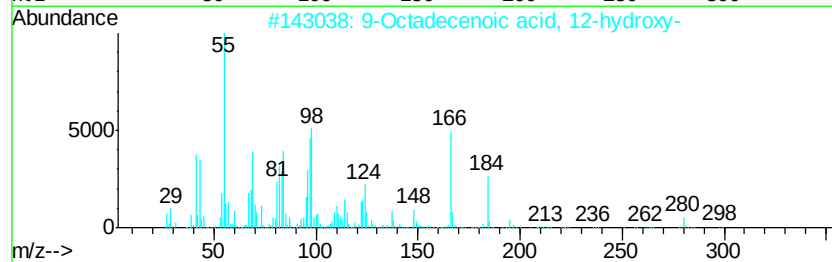
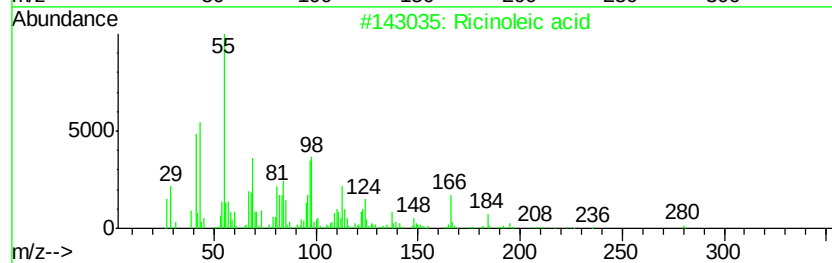
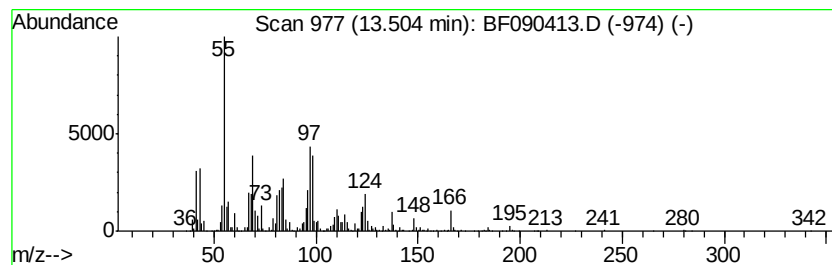
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Ricinoleic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.50	27.66 ng	2654470	Chrysene-d12	14.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ricinoleic acid	298	C18H34O3	000141-22-0	87
2		9-Octadecenoic acid, 12-hydroxy-	298	C18H34O3	007431-95-0	58
3		9-Octadecenoic acid, 12-hydroxy-...	312	C19H36O3	000141-24-2	53
4		Chloromethyl 5-chloroundecanoate	268	C12H22Cl2O2	080418-91-3	46
5		Methyl 12-hydroxy-9-octadecenoate	312	C19H36O3	1000336-28-8	43



Data Path : Z:\HPCHEM1\BNA F\DATA\BF100516\
Data File : BF090413.D
Acq On : 6 Oct 2016 6:39
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Sample : H5061-31
Misc :
ALS Vial : 30 Sample Multiplier: 1

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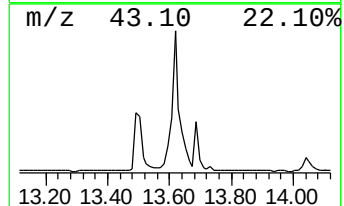
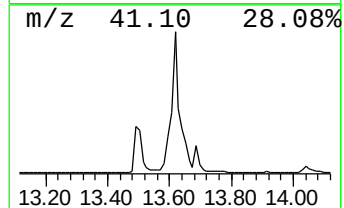
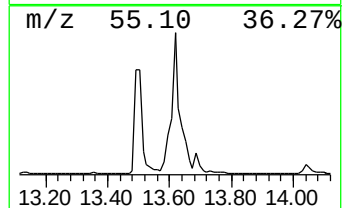
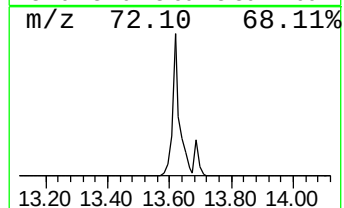
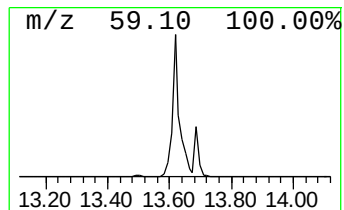
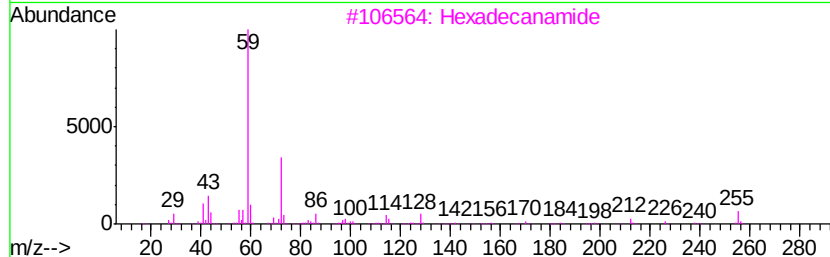
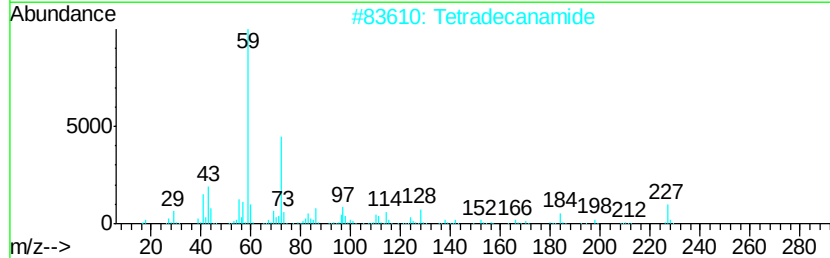
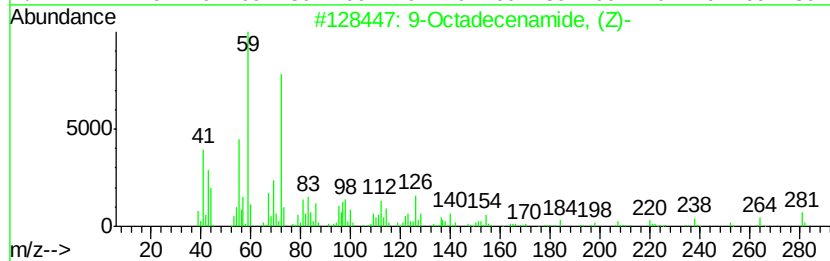
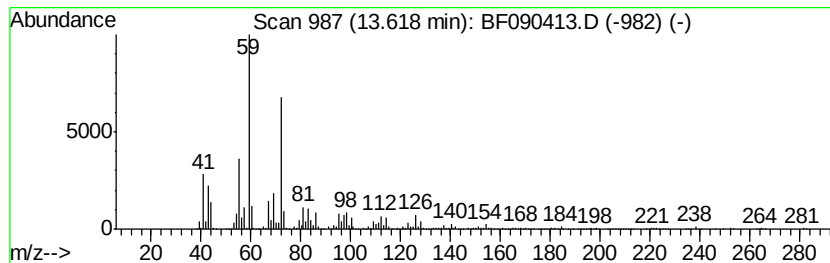
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 9-Octadecenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.62	82.23 ng	7891170	Chrysene-d12	14.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	96
2		Tetradecanamide	227	C14H29NO	000638-58-4	72
3		Hexadecanamide	255	C16H33NO	000629-54-9	72
4		Pentadecanamide, 15-bromo-	319	C15H30BrNO	1000163-86-1	59
5		Octanamide	143	C8H17NO	000629-01-6	53



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100516\
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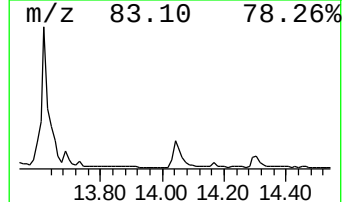
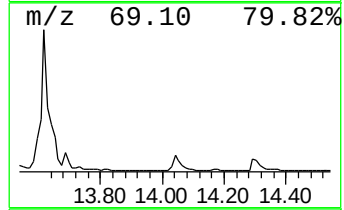
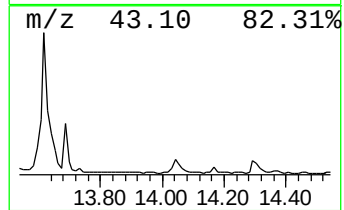
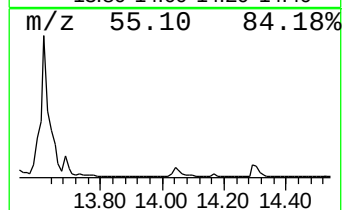
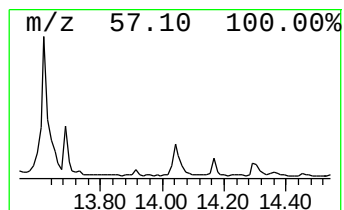
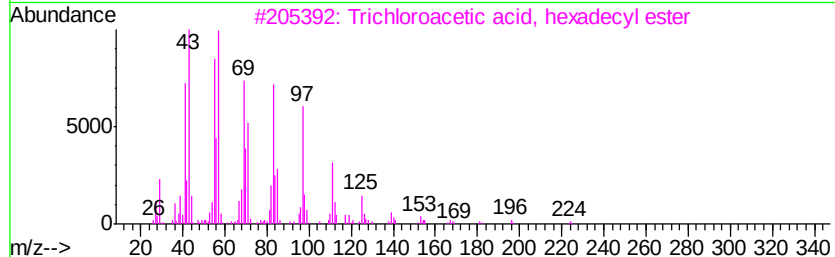
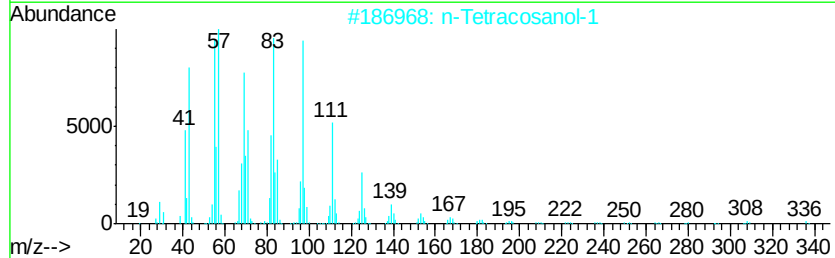
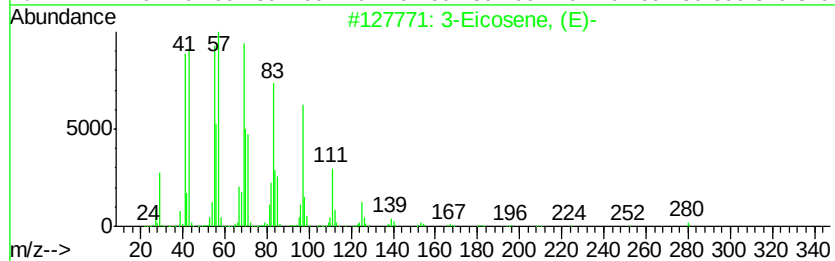
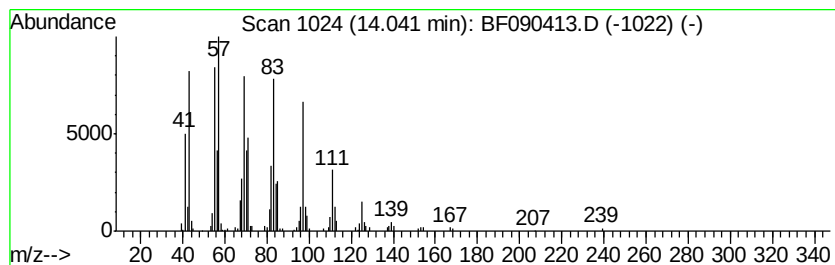
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 3-Eicosene, (E)- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.04	3.81 ng	365144	Chrysene-d12	14.19	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Eicosene, (E)-	280	C20H40	074685-33-9	94
2	n-Tetracosanol-1	354	C24H50O	000506-51-4	94
3	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
4	9-Eicosene, (E)-	280	C20H40	074685-29-3	91
5	Behenic alcohol	326	C22H46O	000661-19-8	91



Data Path : Z:\HPCHEM1\BNA F\DATA\BF100516\
Data File : BF090413.D
Acq On : 6 Oct 2016 6:39
Operator : UM/SJ
Sample : H5061-31
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FB

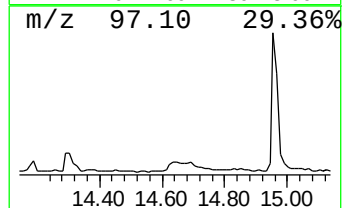
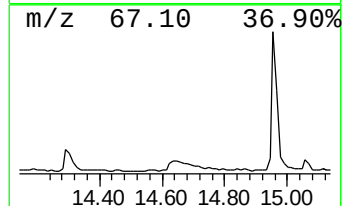
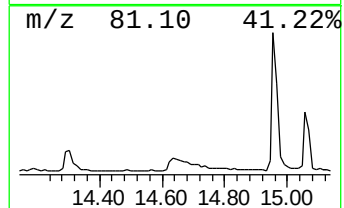
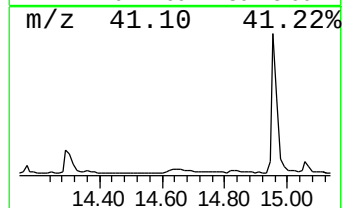
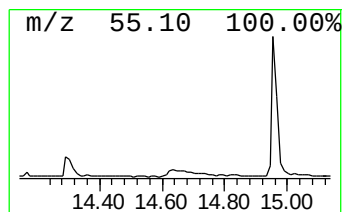
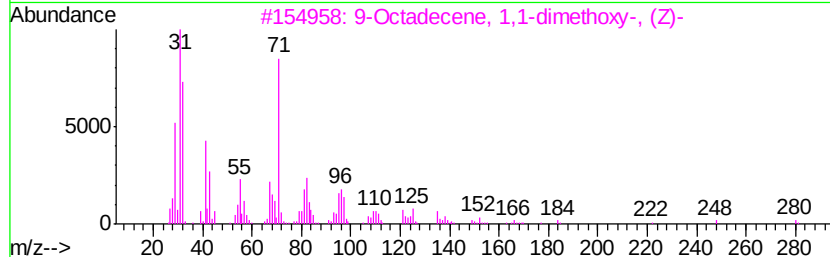
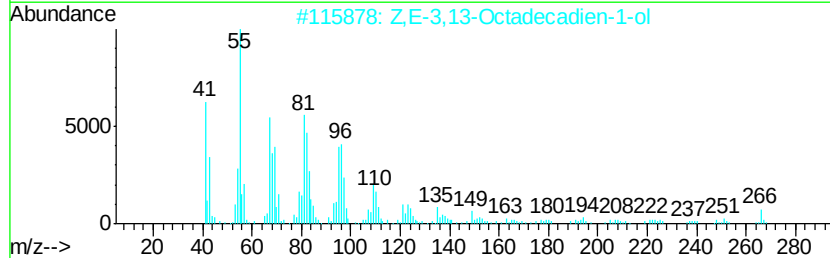
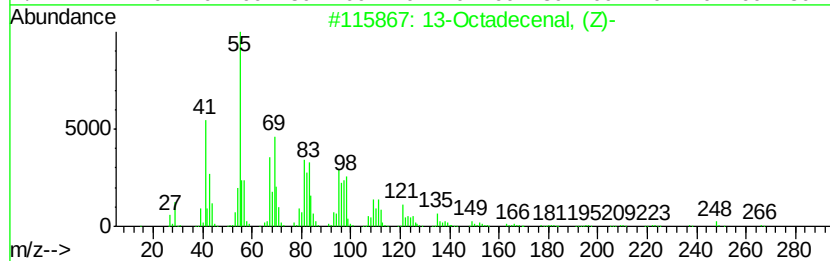
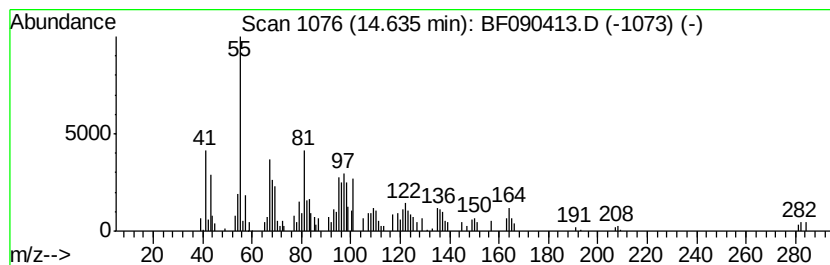
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 unknown14.64 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.64	4.35 ng	417833	Chrysene-d12	14.19

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			13-Octadecenal, (Z)-	266	C18H34O	058594-45-9	49
2			Z,E-3,13-Octadecadien-1-ol	266	C18H34O	1000131-10-4	38
3			9-Octadecene, 1,1-dimethoxy-, (Z)-	312	C20H40O2	015677-71-1	35
4			Ricinoleic acid	298	C18H34O3	000141-22-0	35
5			Z,E-2,13-Octadecadien-1-ol	266	C18H34O	1000131-10-3	30



Data Path : Z:\HPCHEM1\BNA F\DATA\BF100516\
Data File : BF090413.D
Acq On : 6 Oct 2016 6:39
Operator : UM/SJ
Sample : H5061-31
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FB

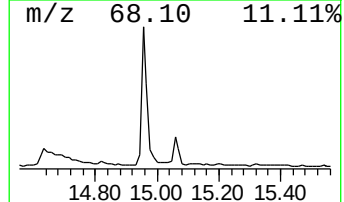
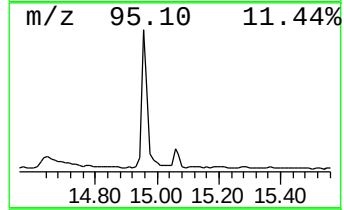
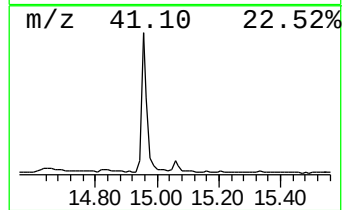
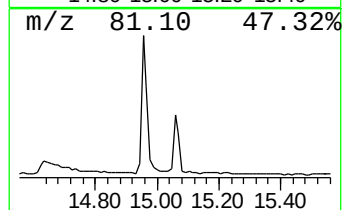
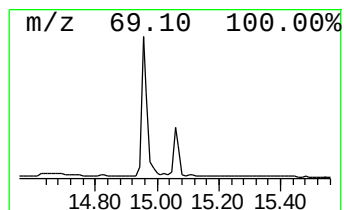
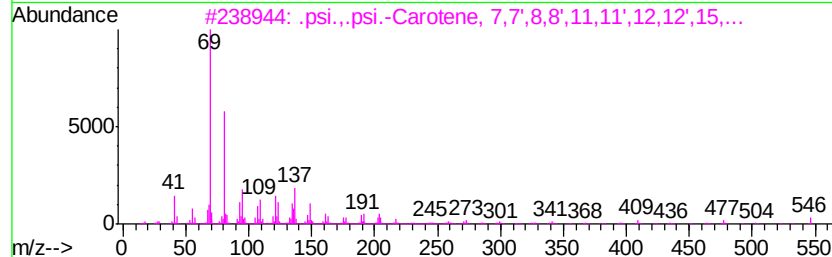
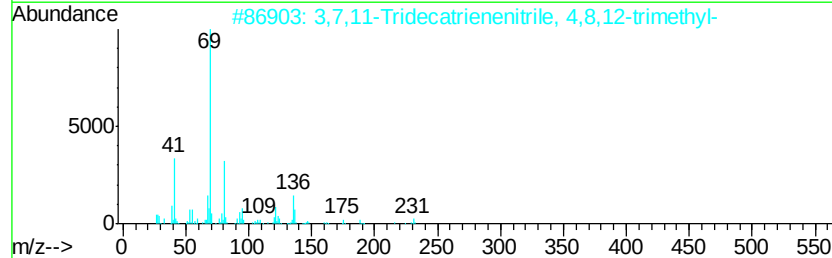
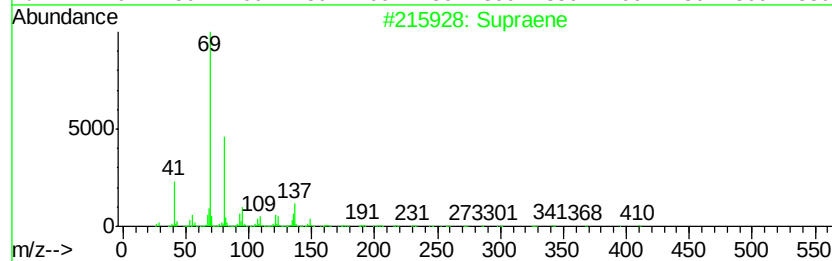
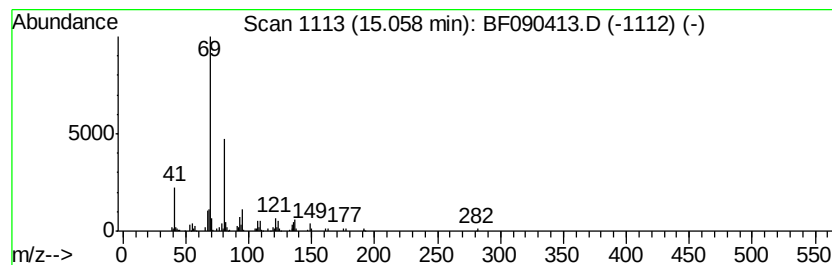
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 Supraene Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.06	2.06 ng	132811	Perylene-d12	15.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Supraene	410	C30H50	007683-64-9	83
2		3,7,11-Tridecatrienitrile, 4,8...	231	C16H25N	006006-01-5	72
3		.psi.,.psi.-Carotene, 7,7',8,8',...	547	C40H66	000502-62-5	64
4		4,9,13,17-Tetramethyl-4,8,12,16-...	316	C22H36O	056882-09-8	64
5		1,5-Heptadiene, 3,3,6-trimethyl-	138	C10H18	035387-63-4	59



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100516\
Data File : BF090413.D
Acq On : 6 Oct 2016 6:39
Operator : UM/SJ
Sample : H5061-31
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FB

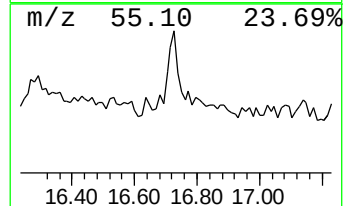
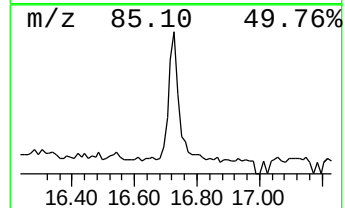
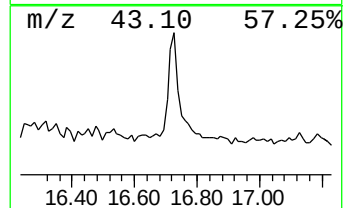
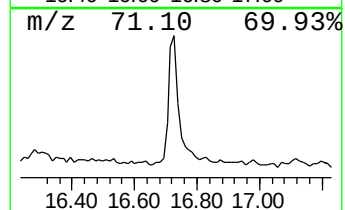
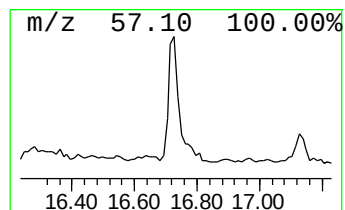
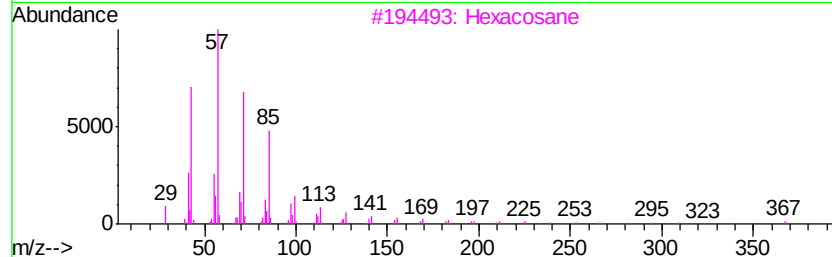
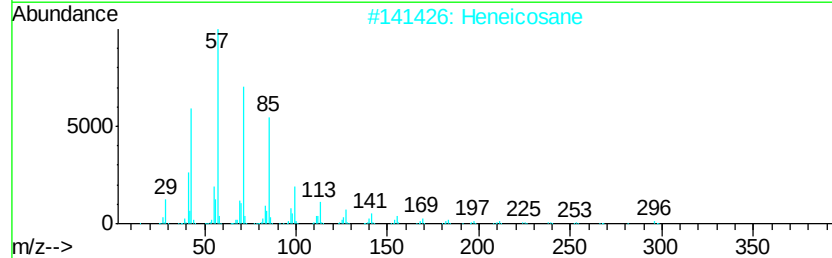
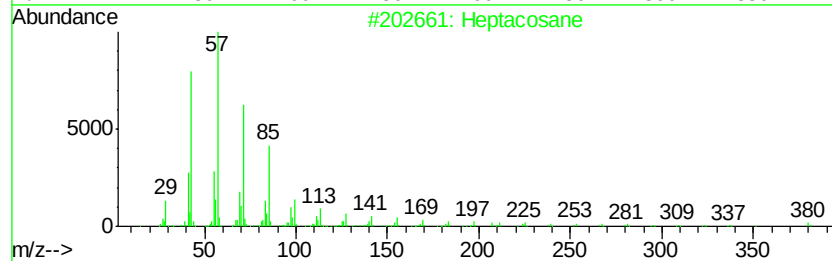
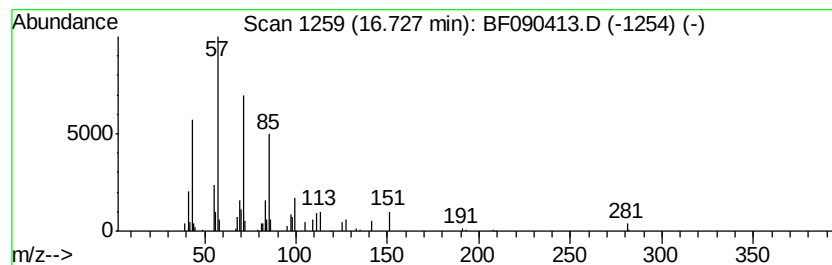
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF100516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 19 Heptacosane Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.73	2.08 ng	134477	Perylene-d12	15.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	87
2		Heneicosane	296	C21H44	000629-94-7	83
3		Hexacosane	366	C26H54	000630-01-3	80
4		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	78
5		Tetracosane	338	C24H50	000646-31-1	72



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100516\
 Data File : BF090413.D
 Acq On : 6 Oct 2016 6:39
 Operator : UM/SJ
 Sample : H5061-31
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FB

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF100516.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...	5.19	7.9	ng	621125	1	7.00	1569290	20.0
unknown6.77	6.77	79.5	ng	6236930	1	7.00	1569290	20.0
Heptanoic acid	7.34	3.2	ng	250799	1	7.00	1569290	20.0
1-Hexadecanol	11.77	2.4	ng	255115	4	11.54	2157580	20.0
n-Hexadecanoic acid	12.06	12.4	ng	1339880	4	11.54	2157580	20.0
1-Heptadecanamine...	12.67	6.6	ng	714221	4	11.54	2157580	20.0
9,12-Octadecadien...	12.76	5.9	ng	634387	4	11.54	2157580	20.0
Octadecanoic acid	12.85	16.1	ng	1735370	4	11.54	2157580	20.0
Hexadecanamide	12.95	8.9	ng	856974	5	14.19	1919210	20.0
Ricinoleic acid	13.50	27.7	ng	2654470	5	14.19	1919210	20.0
9-Octadecenamide,...	13.62	82.2	ng	7891170	5	14.19	1919210	20.0
3-Eicosene, (E)-	14.04	3.8	ng	365144	5	14.19	1919210	20.0
unknown14.64	14.64	4.3	ng	417833	5	14.19	1919210	20.0
Supraene	15.06	2.1	ng	132811	6	15.70	1290420	20.0
Heptacosane	16.73	2.1	ng	134477	6	15.70	1290420	20.0