

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031716\
 Data File : BF085508.D
 Acq On : 17 Mar 2016 23:13
 Operator : UM/SJ
 Sample : H1791-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 1603094189

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-BF031516.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	5.076	242	244	249	rVB	54883	84109	1.43%	0.135%
2	5.487	277	280	282	rBV	2465056	3359928	56.95%	5.400%
3	6.081	327	332	334	rBV3	102875	221929	3.76%	0.357%
4	6.344	353	355	356	rBV	425478	791840	13.42%	1.273%
5	6.379	356	358	361	rVB3	350967	601705	10.20%	0.967%
6	6.504	366	369	372	rVV	2349232	3966643	67.23%	6.375%
7	6.550	372	373	375	rVV2	137227	245224	4.16%	0.394%
8	6.641	379	381	384	rVV	2848658	3194431	54.14%	5.134%
9	6.870	399	401	404	rBV	643664	770339	13.06%	1.238%
10	6.939	405	407	410	rVB	137991	117782	2.00%	0.189%
11	7.030	413	415	418	rVB	2763524	2621200	44.43%	4.213%
12	7.441	448	451	453	rBV	2225233	2233808	37.86%	3.590%
13	7.521	456	458	462	rVV2	66965	100132	1.70%	0.161%
14	7.636	466	468	471	rVB2	82477	111428	1.89%	0.179%
15	8.162	511	514	516	rBV	1217373	1145960	19.42%	1.842%
16	8.687	555	560	561	rBV	57214	71714	1.22%	0.115%
17	8.756	564	566	568	rVB	393163	327905	5.56%	0.527%
18	9.076	586	594	596	rBV5	47575	106959	1.81%	0.172%
19	9.236	605	608	611	rVV	3220448	3705348	62.80%	5.955%
20	9.316	613	615	617	rBV	103241	122297	2.07%	0.197%
21	9.636	640	643	644	rVB	282902	353841	6.00%	0.569%
22	9.716	647	650	654	rVB4	74562	146887	2.49%	0.236%
23	9.807	656	658	659	rBV	69660	89939	1.52%	0.145%
24	9.853	659	662	664	rVV2	111838	172282	2.92%	0.277%
25	9.910	665	667	669	rVV	907253	1203499	20.40%	1.934%
26	10.116	683	685	688	rVB2	55795	104888	1.78%	0.169%
27	10.207	692	693	696	rBV2	55951	61309	1.04%	0.099%
28	10.345	701	705	709	rVV2	165322	345137	5.85%	0.555%
29	10.562	721	724	728	rBV	63185	141239	2.39%	0.227%
30	10.630	728	730	731	rBV	64604	99914	1.69%	0.161%
31	10.653	731	732	734	rVB2	89798	99141	1.68%	0.159%
32	10.710	734	737	739	rBV2	1536738	2265233	38.39%	3.641%
33	10.790	743	744	745	rVV	153392	113092	1.92%	0.182%
34	10.825	745	747	750	rVV2	163817	276728	4.69%	0.445%

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35	10.882	750	752	753	rVV	87904	74637	1.26%	0.120%
36	10.916	753	755	757	rVV2	137902	146146	2.48%	0.235%
37	11.019	762	764	766	rVB3	60194	86430	1.46%	0.139%
38	11.076	766	769	770	rBV3	79484	127435	2.16%	0.205%
39	11.099	770	771	774	rVB	102930	92510	1.57%	0.149%
40	11.145	774	775	777	rBV2	80193	98911	1.68%	0.159%
41	11.282	784	787	790	rVB2	100264	241458	4.09%	0.388%
42	11.396	795	797	800	rVV	1158439	1103479	18.70%	1.773%
43	11.453	800	802	804	rVB2	62716	87415	1.48%	0.140%
44	11.545	808	810	811	rVV	42104	78474	1.33%	0.126%
45	11.579	811	813	815	rVB2	138650	149926	2.54%	0.241%
46	11.625	815	817	818	rBV	62400	88378	1.50%	0.142%
47	11.670	820	821	822	rVV	116124	86783	1.47%	0.139%
48	11.705	822	824	826	rVB2	39781	75560	1.28%	0.121%
49	11.785	829	831	834	rVB3	139249	153626	2.60%	0.247%
50	11.853	834	837	839	rBV2	68473	121780	2.06%	0.196%
51	11.945	842	845	847	rVV	2296254	2970891	50.35%	4.775%
52	12.036	851	853	856	rVV3	108981	217030	3.68%	0.349%
53	12.093	856	858	859	rVV	85202	97125	1.65%	0.156%
54	12.128	859	861	863	rVV	88086	104626	1.77%	0.168%
55	12.413	884	886	888	rBV2	78681	117612	1.99%	0.189%
56	12.448	888	889	892	rVV2	64656	104305	1.77%	0.168%
57	12.528	894	896	899	rVB2	59792	90028	1.53%	0.145%
58	12.653	902	907	911	rBV2	1491003	3348883	56.76%	5.382%
59	12.722	911	913	918	rVV	701335	1009494	17.11%	1.622%
60	12.813	918	921	922	rVV	237844	315326	5.34%	0.507%
61	12.893	925	928	929	rVB	62229	96798	1.64%	0.156%
62	12.985	933	936	939	rBV	3151000	3238461	54.89%	5.205%
63	13.191	950	954	957	rBV4	47524	120359	2.04%	0.193%
64	13.339	964	967	971	rBV2	59599	98892	1.68%	0.159%
65	13.465	974	978	983	rVV	1260723	2133803	36.16%	3.429%
66	13.534	983	984	988	rVV2	89475	150343	2.55%	0.242%
67	13.876	1011	1014	1018	rBV	676893	826101	14.00%	1.328%
68	14.036	1025	1028	1030	rVB	764318	925759	15.69%	1.488%
69	14.139	1035	1037	1041	rVB	175001	298940	5.07%	0.480%
70	14.505	1067	1069	1075	rVB	57345	96482	1.64%	0.155%
71	14.791	1091	1094	1098	rBV	3338812	5900270	100.00%	9.483%

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72	14.848	1098	1099	1100	rVV	217896	211137	3.58%	0.339%
73	14.871	1100	1101	1104	rVB	166434	220708	3.74%	0.355%
74	15.134	1121	1124	1128	rVB	30960	60341	1.02%	0.097%
75	15.465	1150	1153	1155	rBV	535957	695959	11.80%	1.119%
76	15.511	1155	1157	1160	rVB	80233	116706	1.98%	0.188%
77	15.968	1194	1197	1202	rVV	64020	131412	2.23%	0.211%
78	16.894	1274	1278	1282	rBV3	42134	103701	1.76%	0.167%
79	17.042	1287	1291	1300	rBV	319320	802311	13.60%	1.289%
80	17.442	1321	1326	1332	rBV	360584	934727	15.84%	1.502%
81	17.534	1332	1334	1341	rVB3	50338	133920	2.27%	0.215%
82	17.888	1361	1365	1372	rVB2	38978	126534	2.14%	0.203%
83	18.071	1377	1381	1390	rVB7	28717	95966	1.63%	0.154%
84	18.528	1417	1421	1427	rVV3	45119	144334	2.45%	0.232%
85	18.643	1429	1431	1443	rVB10	18022	81581	1.38%	0.131%
86	19.191	1474	1479	1484	rVB	25092	83623	1.42%	0.134%
87	19.466	1494	1503	1510	rBV2	1002343	3831028	64.93%	6.157%

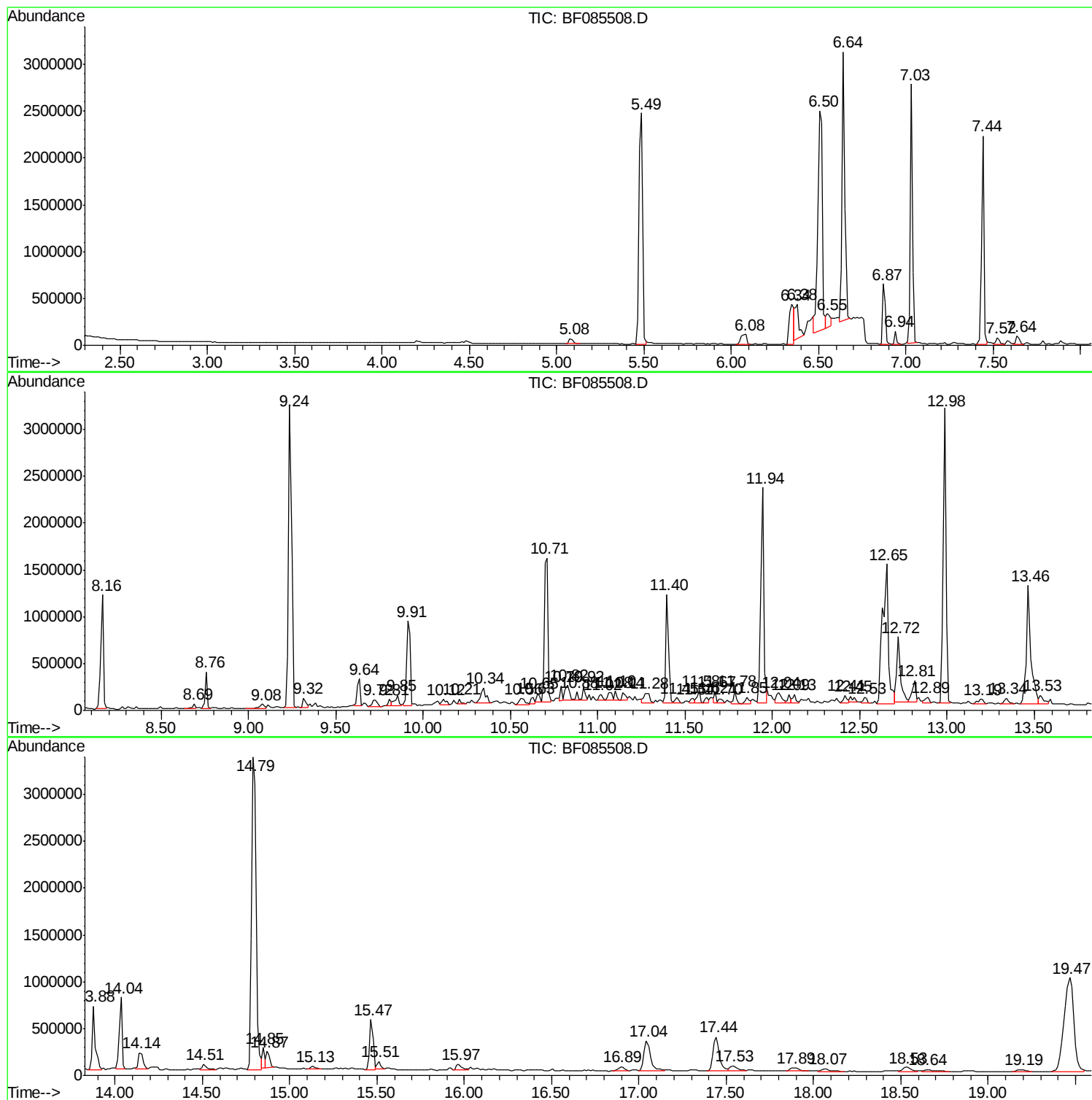
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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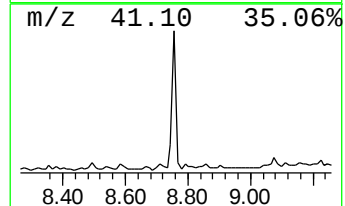
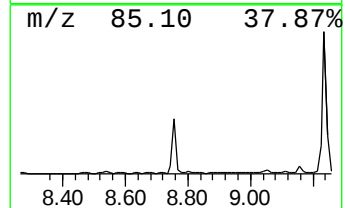
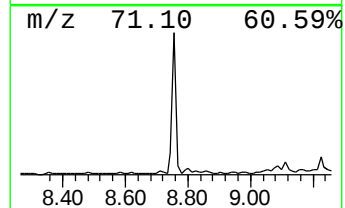
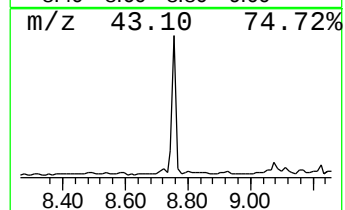
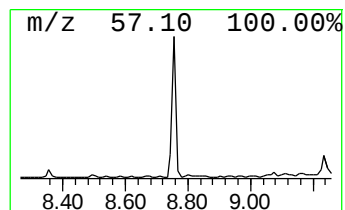
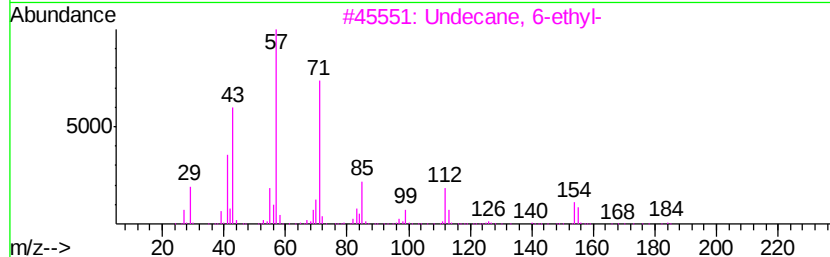
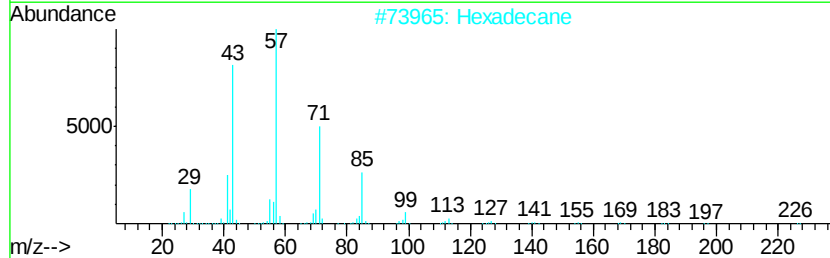
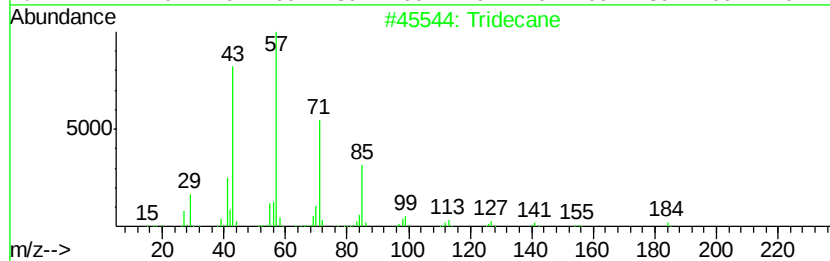
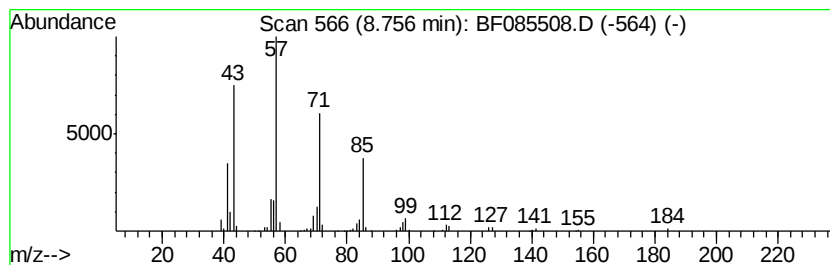
Instrument :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Tridecane Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.	
8.76	5.72 ng	327905	Naphthalene-d8	8.16	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	91
2	Hexadecane	226	C16H34	000544-76-3	90
3	Undecane, 6-ethyl-	184	C13H28	017312-60-6	87
4	Nonane, 5-butyl-	184	C13H28	017312-63-9	87
5	Tetradecane	198	C14H30	000629-59-4	86



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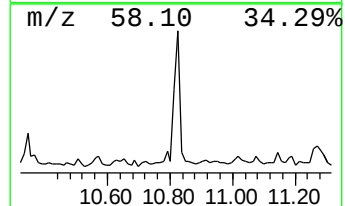
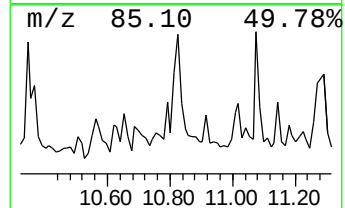
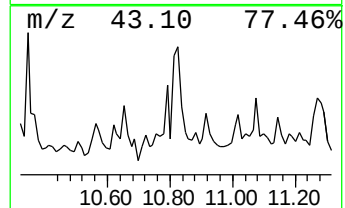
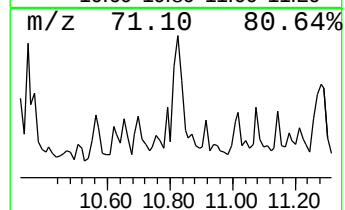
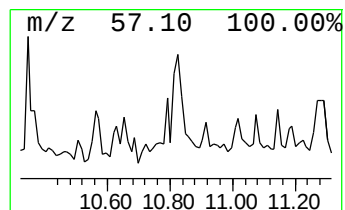
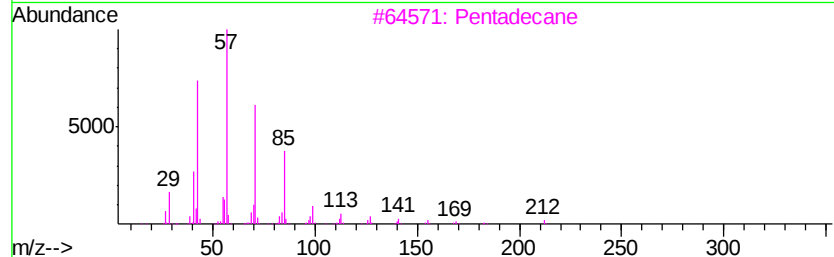
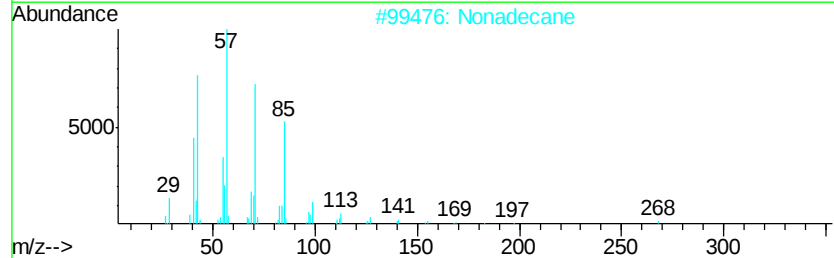
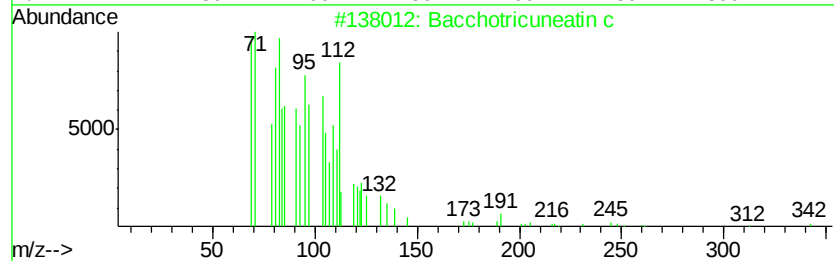
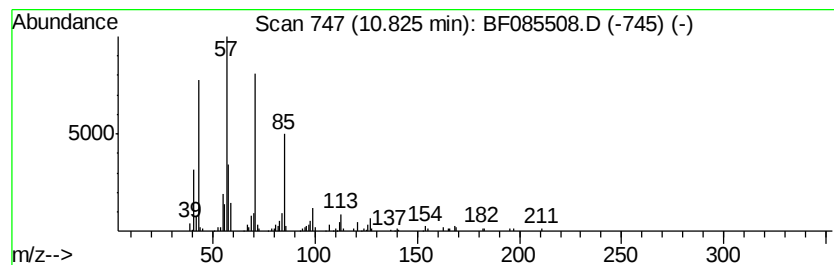
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Bacchotricuneatin c Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.82	5.02 ng	276728	Phenanthrene-d10	11.40

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Bacchotricuneatin c	342	C20H22O5	066563-30-2	74
2		Nonadecane	268	C19H40	000629-92-5	72
3		Pentadecane	212	C15H32	000629-62-9	72
4		Hexadecane	226	C16H34	000544-76-3	72
5		Tetradecane	198	C14H30	000629-59-4	72



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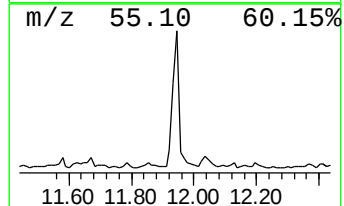
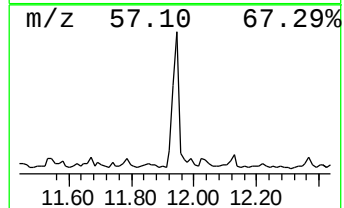
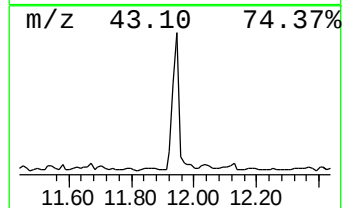
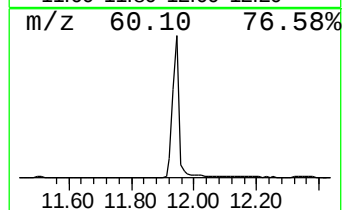
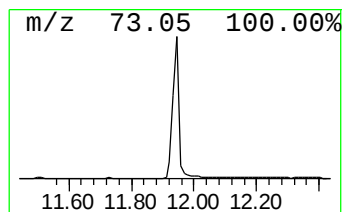
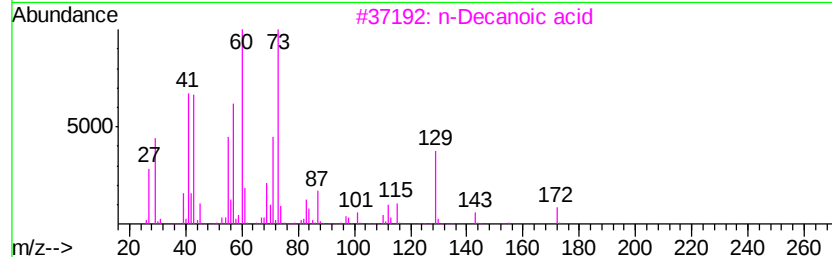
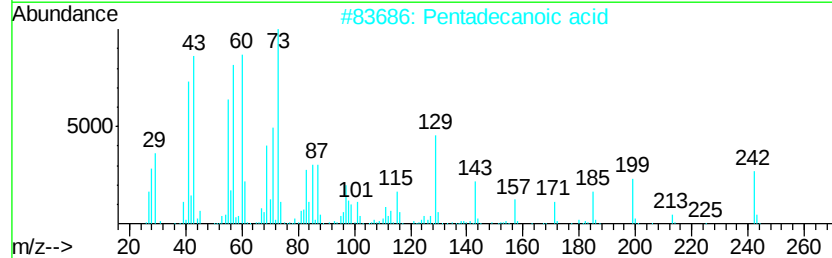
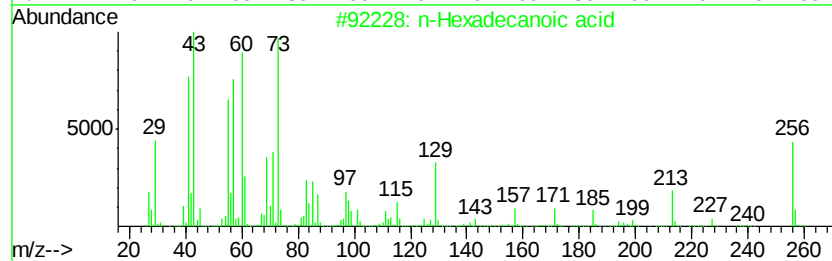
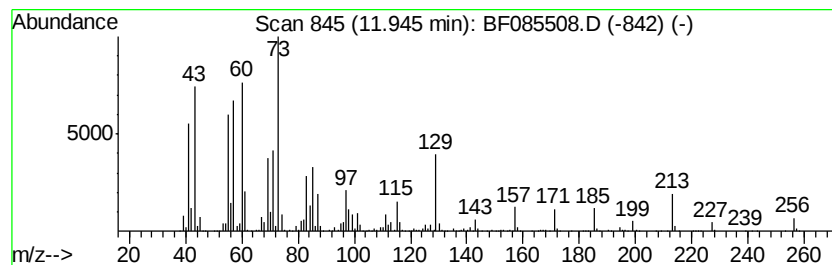
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.94	53.85 ng	2970890	Phenanthrene-d10	11.40

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2		Pentadecanoic acid	242	C15H30O2	001002-84-2	80
3		n-Decanoic acid	172	C10H20O2	000334-48-5	76
4		Tridecanoic acid	214	C13H26O2	000638-53-9	74
5		Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	11



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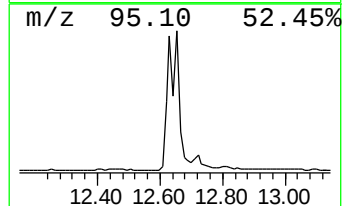
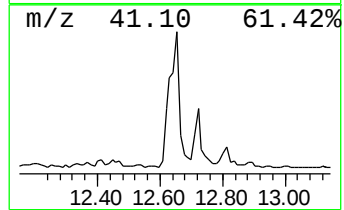
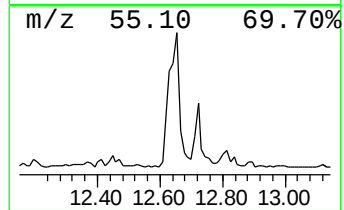
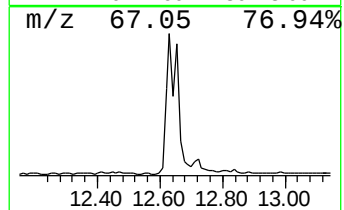
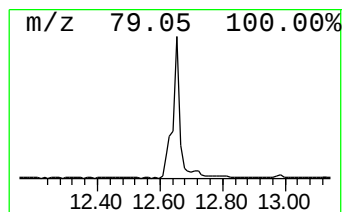
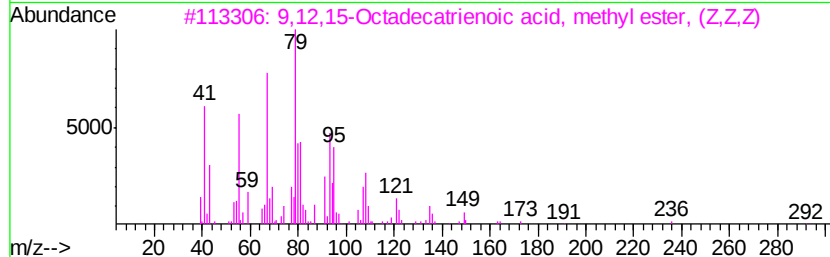
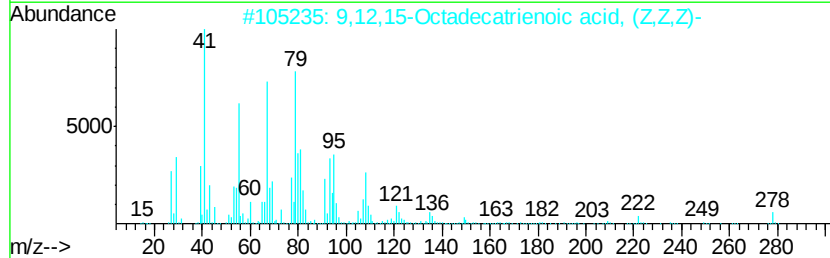
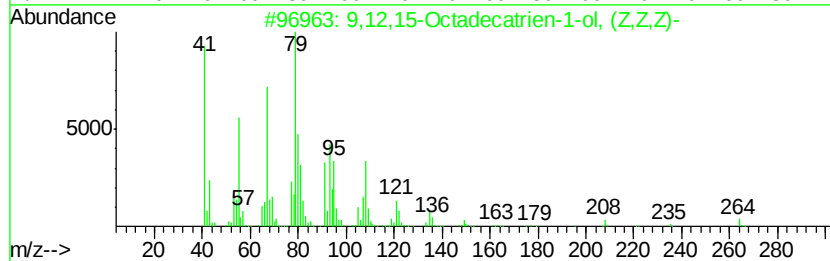
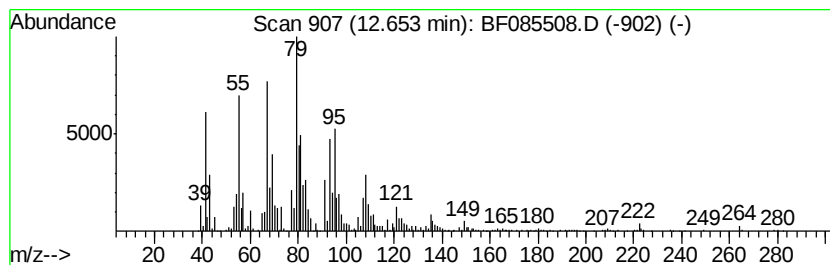
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 9,12,15-Octadecatrien-1-ol,... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.65	60.70 ng	3348880	Phenanthrene-d10	11.40

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,12,15-Octadecatrien-1-ol, (Z,Z...	264	C18H32O	000506-44-5	94	
2	9,12,15-Octadecatrienoic acid, (...	278	C18H30O2	000463-40-1	91	
3	9,12,15-Octadecatrienoic acid, m...	292	C19H32O2	000301-00-8	87	
4	cis,cis,cis-7,10,13-Hexadecatrienal	234	C16H26O	056797-43-4	86	
5	9,12,15-Octadecatrienal	262	C18H30O	026537-71-3	86	



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031716\
Data File : BF085508.D
Acq On : 17 Mar 2016 23:13
Operator : UM/SJ
Sample : H1791-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

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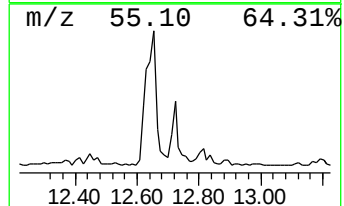
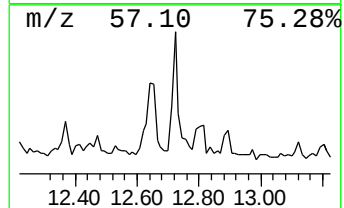
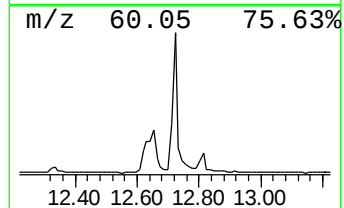
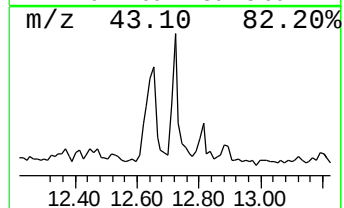
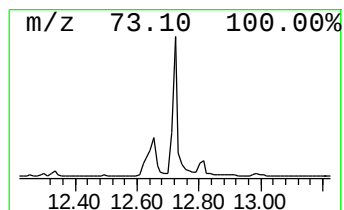
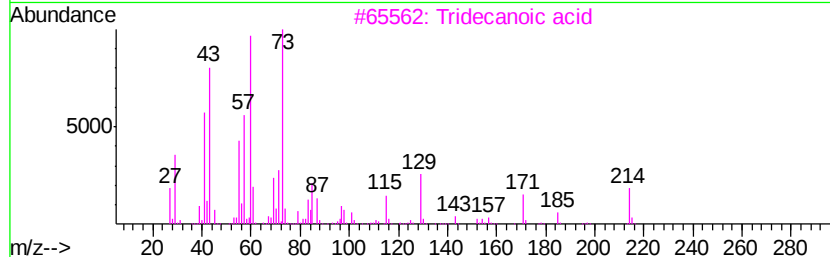
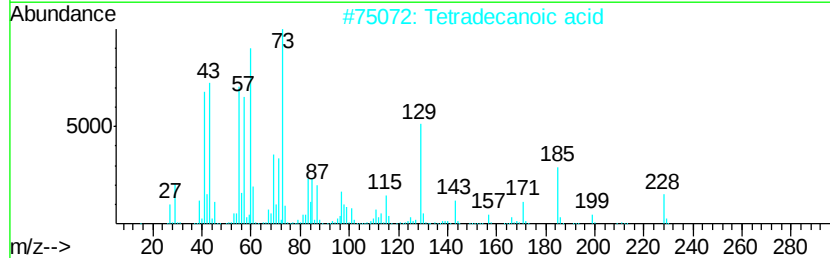
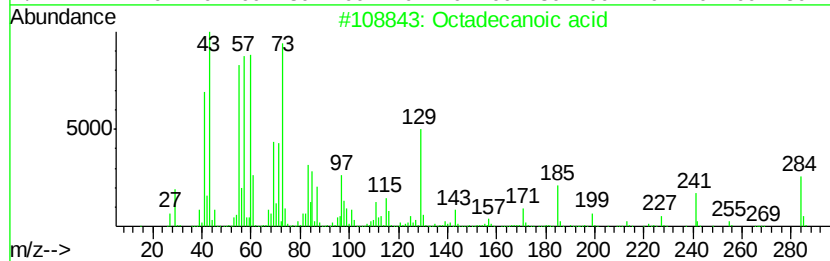
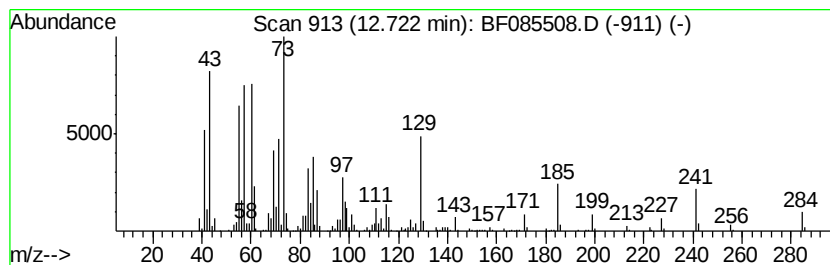
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Octadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.72	21.81 ng	1009490	Chrysene-d12	14.04

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	76
3			Tridecanoic acid	214	C13H26O2	000638-53-9	62
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	43
5			Ethanol, 2-(octadecyloxy)-	314	C20H42O2	002136-72-3	20



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031716\
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Sample : H1791-01
Misc :
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ClientSampleId :
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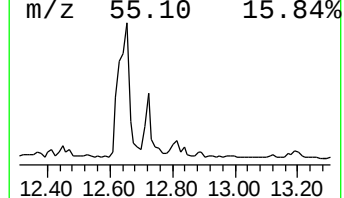
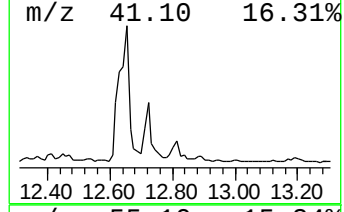
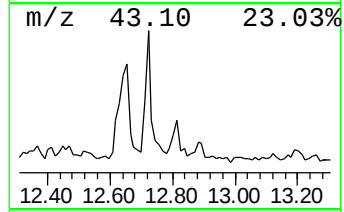
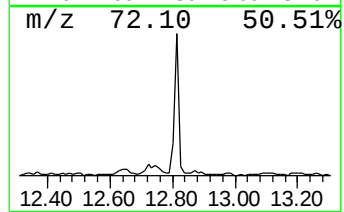
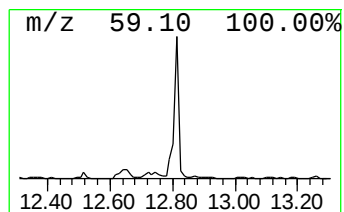
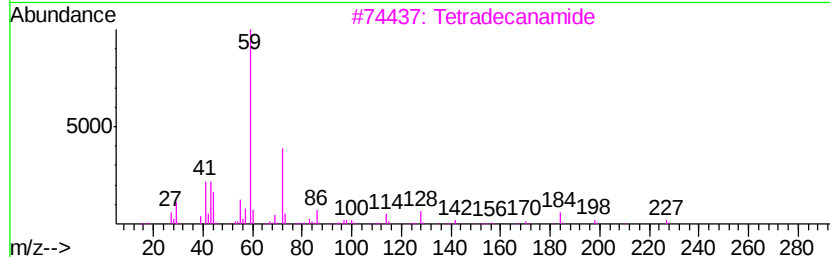
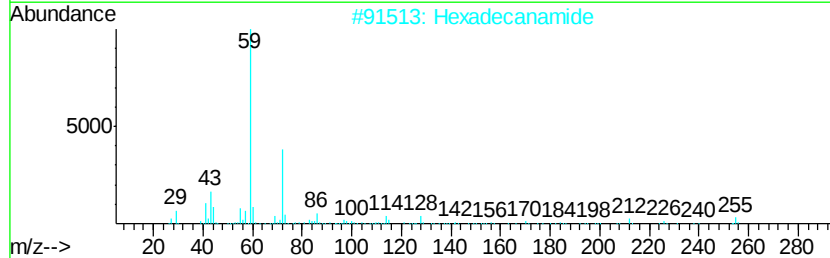
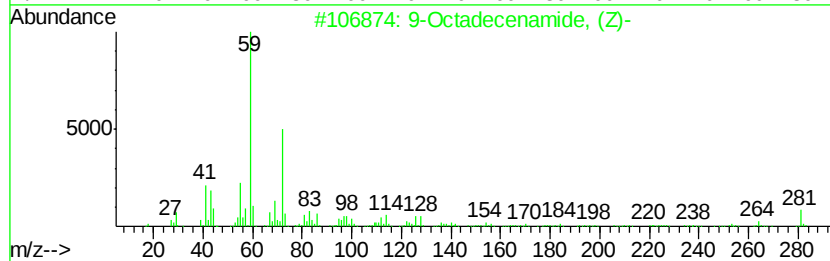
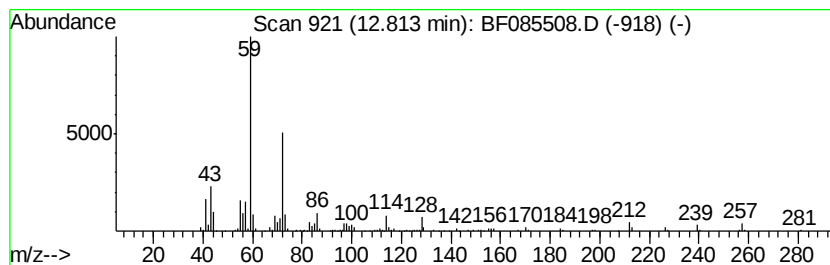
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 9-Octadecenamide, (Z)- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.81	6.81 ng	315326	Chrysene-d12	14.04

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	87
2			Hexadecanamide	255	C16H33NO	000629-54-9	86
3			Tetradecanamide	227	C14H29NO	000638-58-4	86
4			Dodecanamide	199	C12H25NO	001120-16-7	64
5			Decanamide-	171	C10H21NO	002319-29-1	56



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031716\
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Acq On : 17 Mar 2016 23:13
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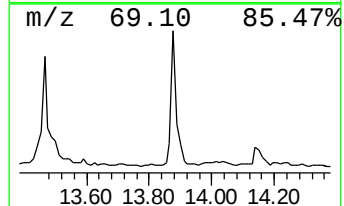
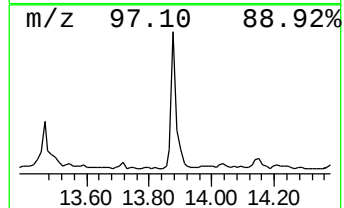
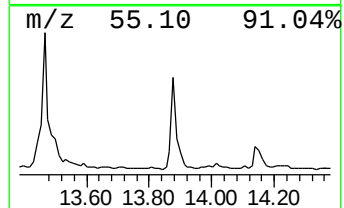
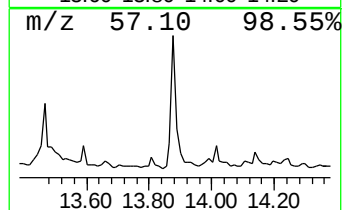
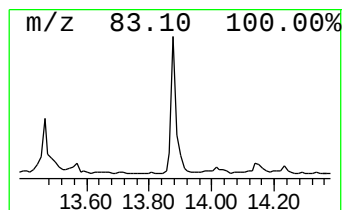
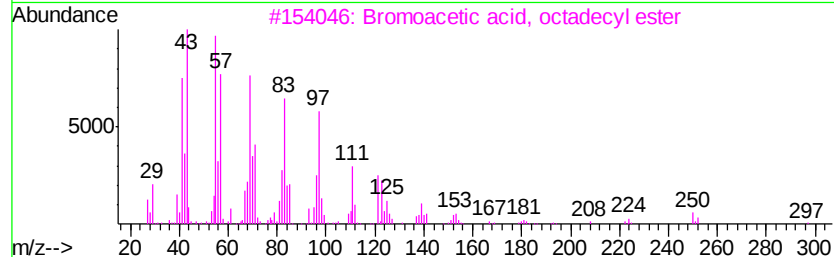
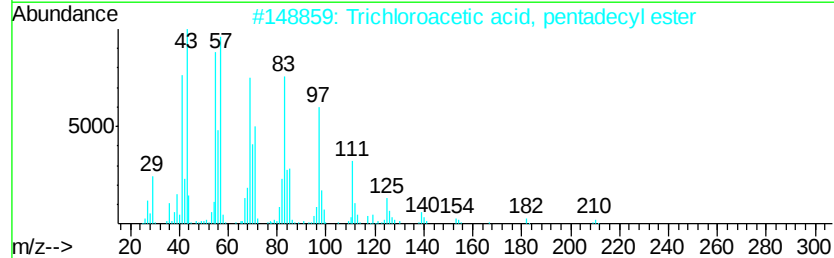
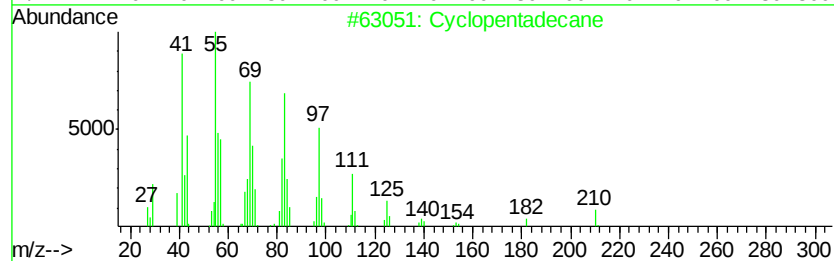
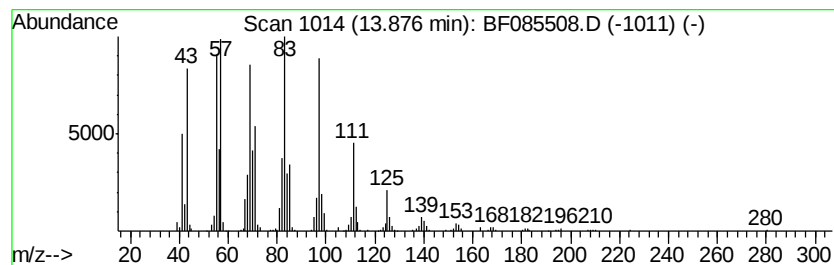
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Cyclopentadecane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.88	17.85 ng	826101	Chrysene-d12	14.04		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentadecane	210	C15H30	000295-48-7	93
2		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
3		Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	91
4		3-Eicosene, (E)-	280	C20H40	074685-33-9	91
5		1-Nonadecene	266	C19H38	018435-45-5	91



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031716\
Data File : BF085508.D
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Misc :
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Instrument :
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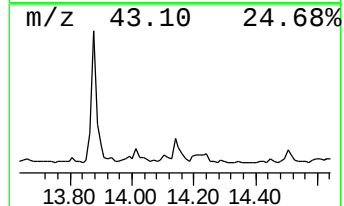
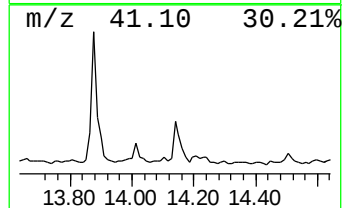
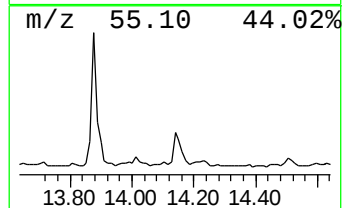
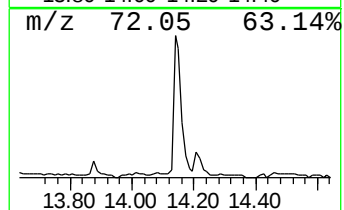
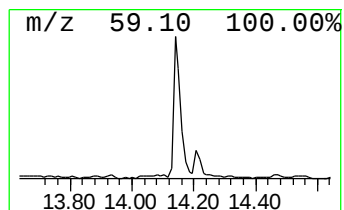
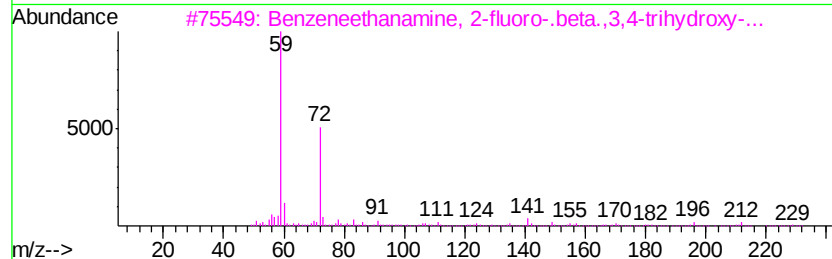
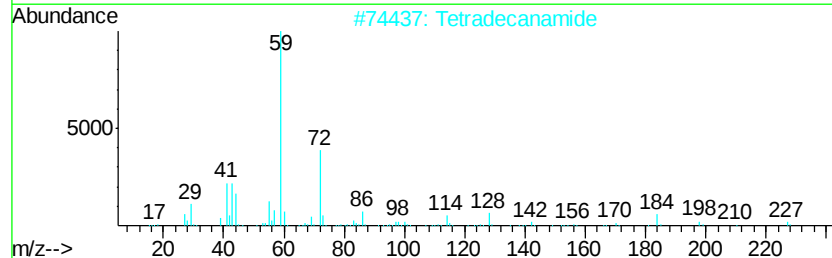
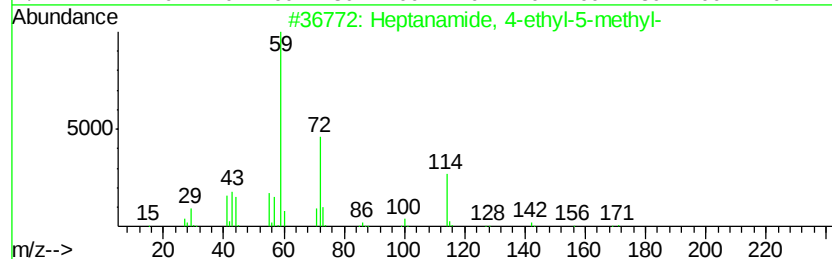
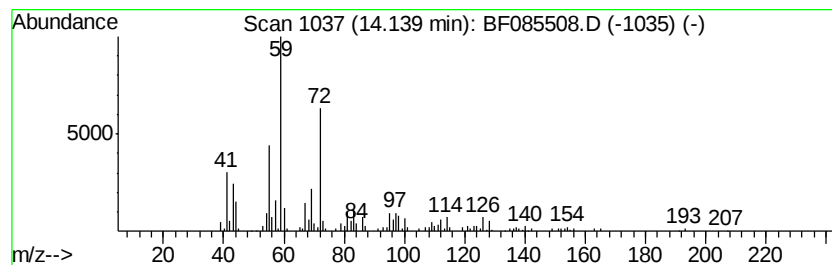
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Heptanamide, 4-ethyl-5-methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.14	6.46 ng	298940	Chrysene-d12	14.04

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptanamide, 4-ethyl-5-methyl-	171	C10H21NO	054789-40-1	59
2			Tetradecanamide	227	C14H29NO	000638-58-4	59
3			Benzeneethanamine, 2-fluoro-.bet...	229	C11H16FN03	061338-98-5	59
4			Pentanamide, 4-methyl-	115	C6H13NO	001119-29-5	58
5			Nonanamide	157	C9H19NO	001120-07-6	50



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031716\
Data File : BF085508.D
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Operator : UM/SJ
Sample : H1791-01
Misc :
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Instrument :
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ClientSampleId :
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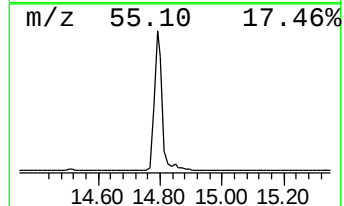
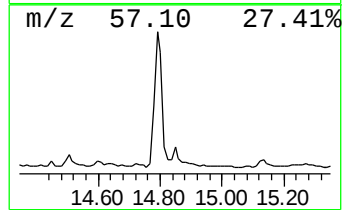
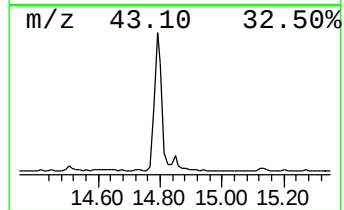
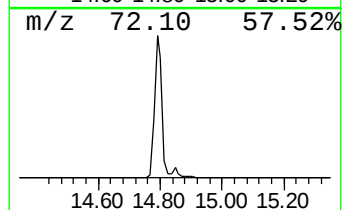
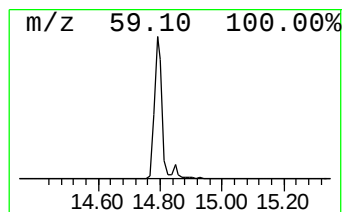
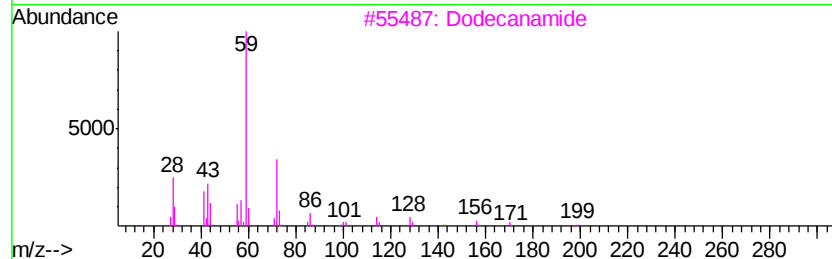
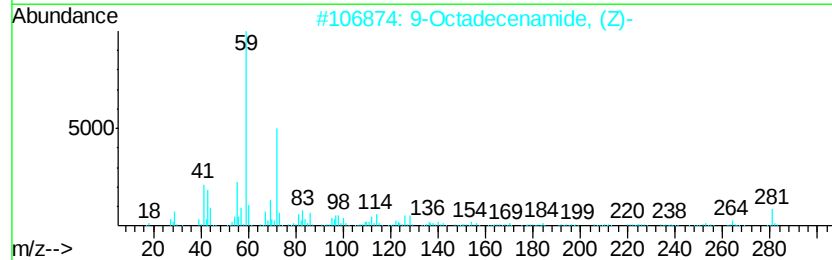
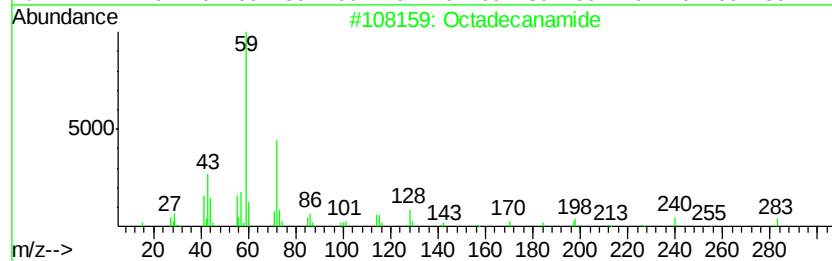
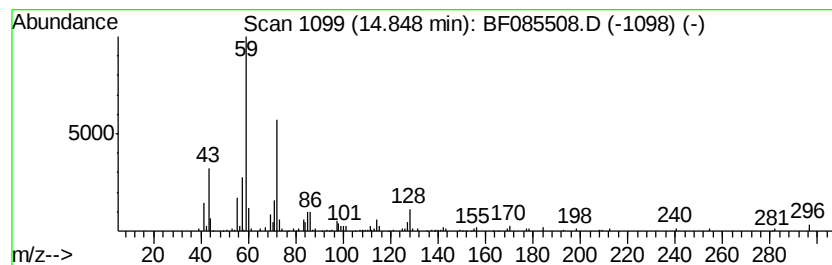
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 Octadecanamide Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.85	6.07 ng	211137	Perylene-d12	15.47

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanamide	283	C18H37NO	000124-26-5	83
2			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	59
3			Dodecanamide	199	C12H25NO	001120-16-7	59
4			Tetradecanamide	227	C14H29NO	000638-58-4	56
5			Undecanamide, 11-bromo-	263	C11H22BrNO	005875-26-3	53



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031716\
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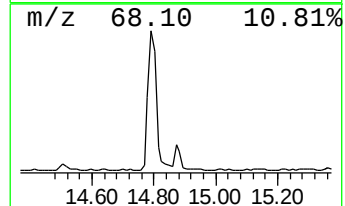
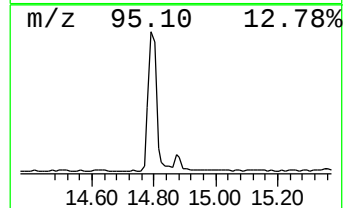
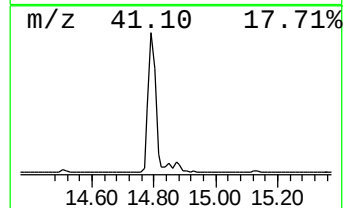
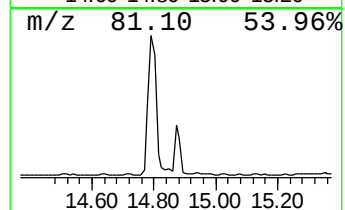
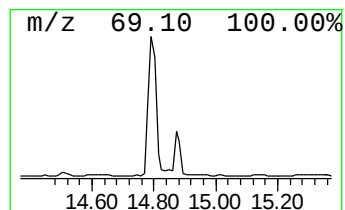
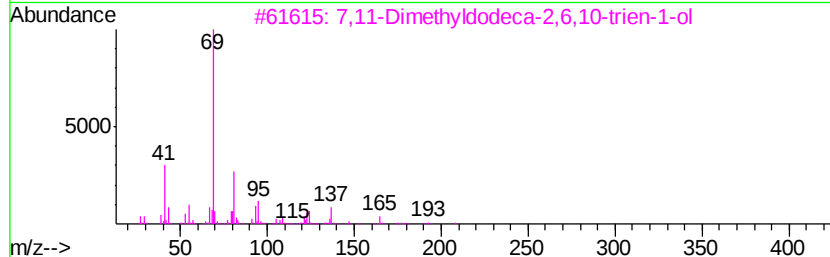
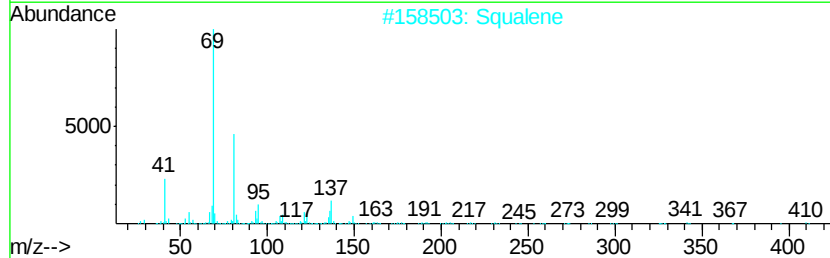
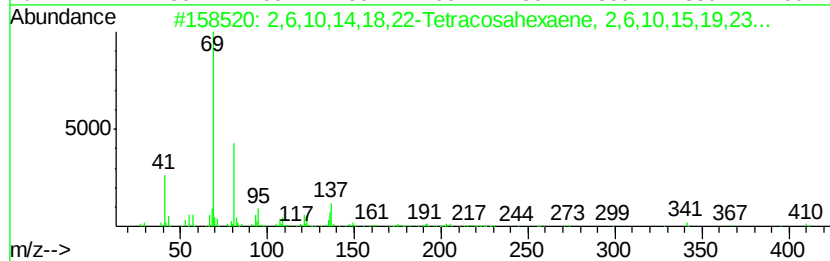
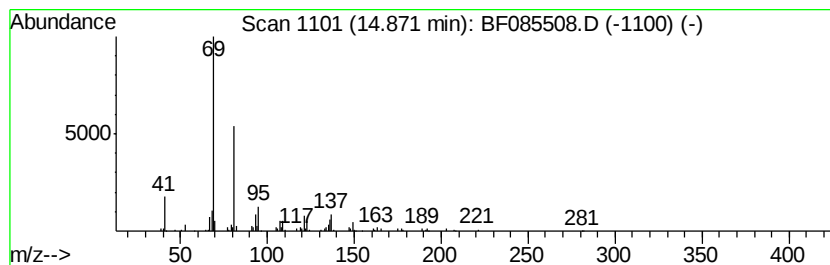
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 2,6,10,14,18,22-Tetracosahexaene... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.87	6.34 ng	220708	Perylene-d12	15.47

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,6,10,14,18,22-Tetracosahexaene...	410	C30H50	000111-02-4	91		
2	Squalene	410	C30H50	007683-64-9	91		
3	7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	72		
4	1,5,9-Decatriene, 2,3,5,8-tetram...	192	C14H24	230646-72-7	64		
5	3-Cyclohexene-1-carboxaldehyde, ...	192	C13H20O	052475-89-5	64		



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ALS Vial : 13 Sample Multiplier: 1

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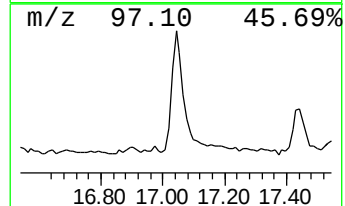
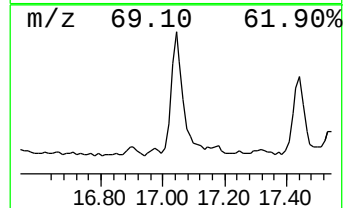
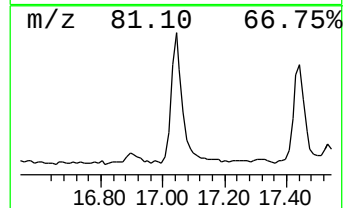
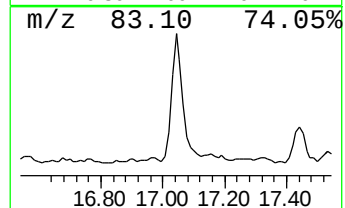
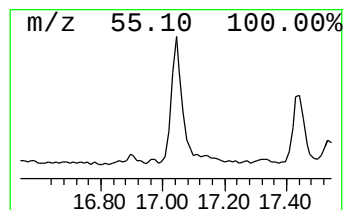
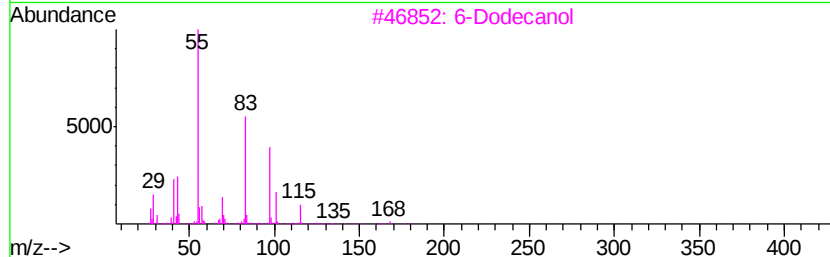
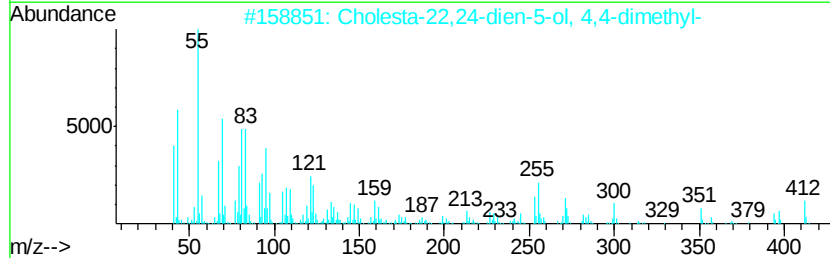
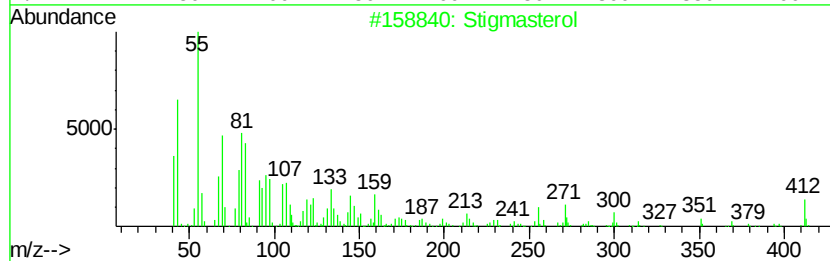
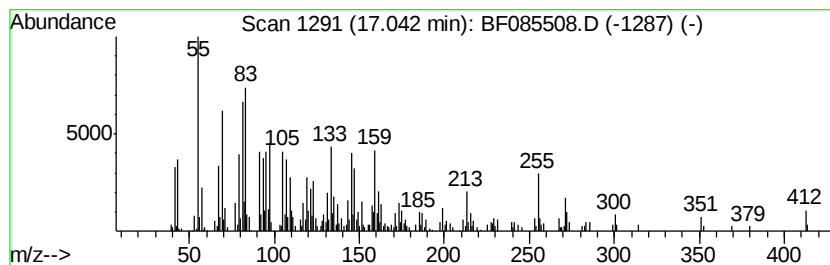
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 Stigmasterol Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.04	23.06 ng	802311	Perylene-d12	15.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Stigmasterol	412	C29H48O	000083-48-7	94
2		Cholesta-22,24-dien-5-ol, 4,4-di...	412	C29H48O	1000128-66-1	25
3		6-Dodecanol	186	C12H26O	006836-38-0	22
4		1H,5H-Pyrrolo[1',2':3,4]imidazo[...	166	C10H18N2	054966-11-9	22
5		Bicyclo[3.1.1]heptan-3-one, 2,6,...	152	C10H16O	000547-60-4	14



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031716\
Data File : BF085508.D
Acq On : 17 Mar 2016 23:13
Operator : UM/SJ
Sample : H1791-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

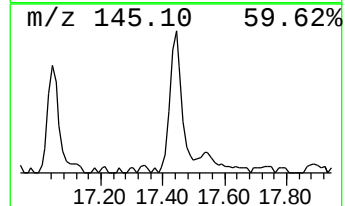
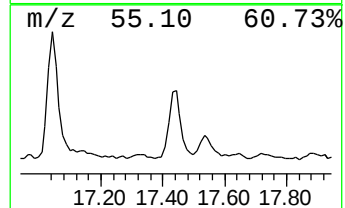
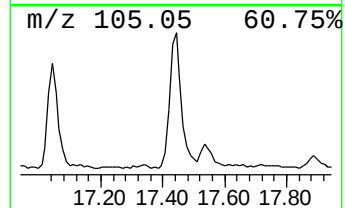
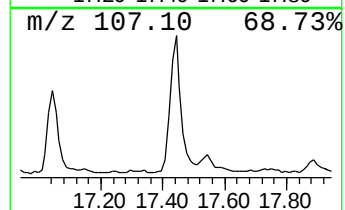
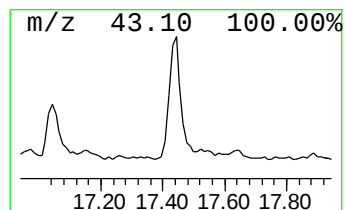
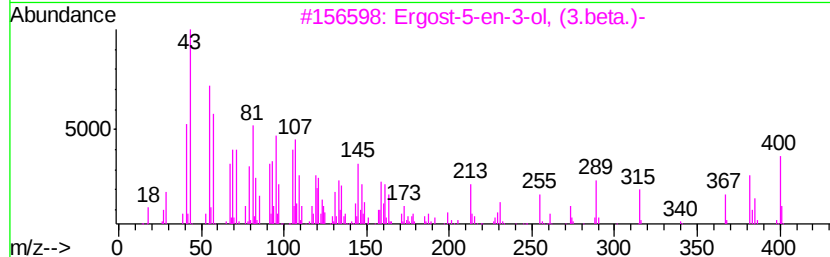
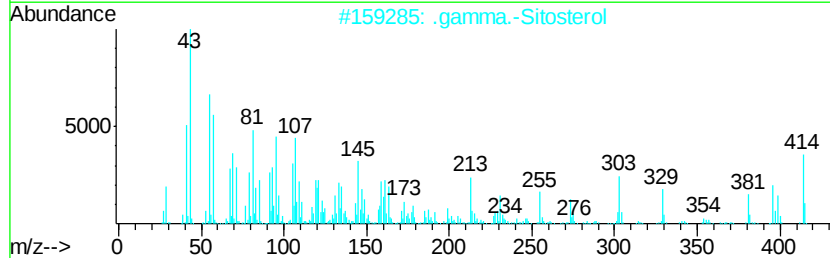
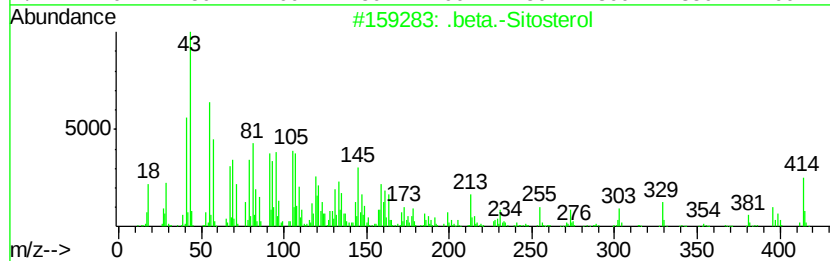
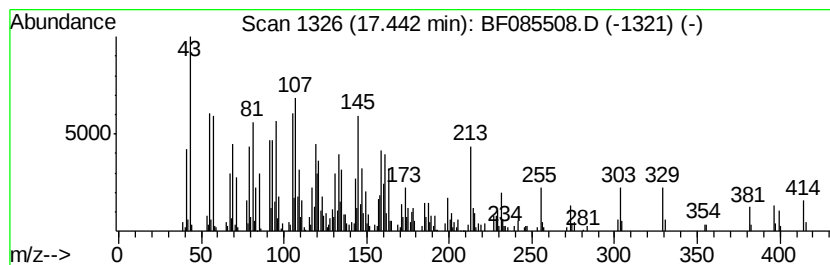
Instrument :
BNA_F
ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 19 .beta.-Sitosterol Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.44	26.86 ng	934727	Perylene-d12	15.47
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		.beta.-Sitosterol	414 C29H50O	000083-46-5 99
2		.gamma.-Sitosterol	414 C29H50O	000083-47-6 93
3		Ergost-5-en-3-ol, (3.beta.)-	400 C28H48O	004651-51-8 72
4		Isocholesteryl methyl ether	400 C28H48O	029944-53-4 59
5		Campesterol	400 C28H48O	000474-62-4 53



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031716\
Data File : BF085508.D
Acq On : 17 Mar 2016 23:13
Operator : UM/SJ
Sample : H1791-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
1603094189

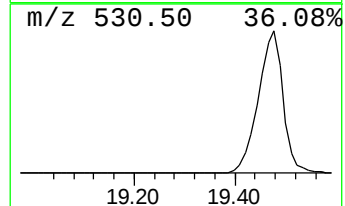
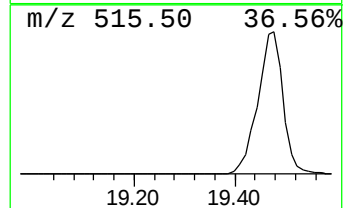
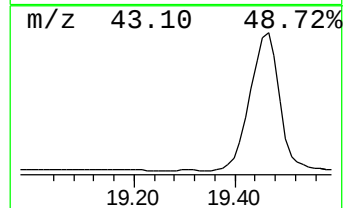
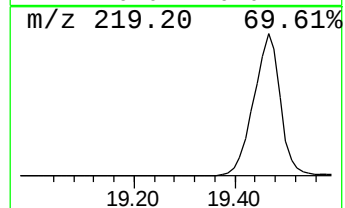
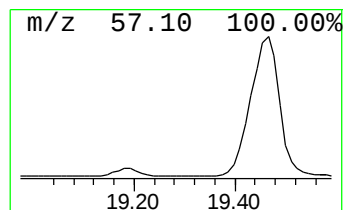
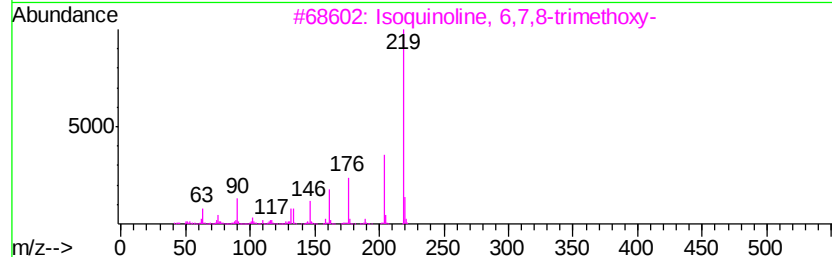
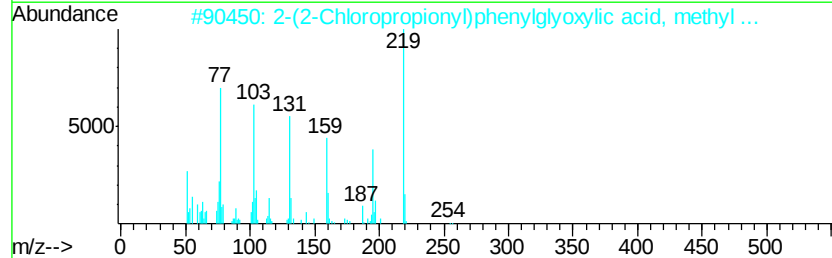
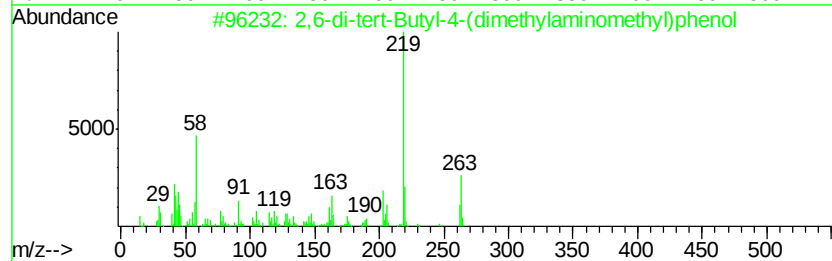
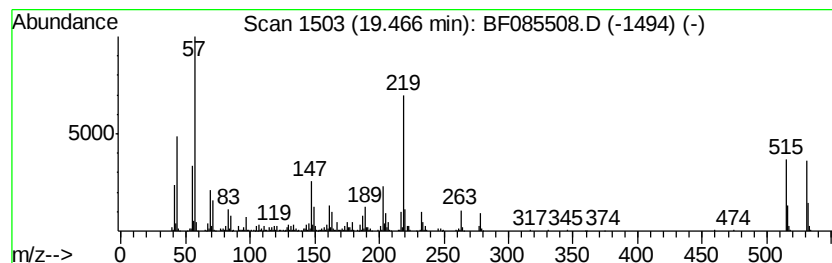
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 20 unknown19.47 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.47	110.09 ng	3831030	Perylene-d12	15.47

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,6-di-tert-Butyl-4-(dimethylami...	263	C17H29NO	000088-27-7	22		
2	2-(2-Chloropropionyl)phenylglyox...	254	C12H11ClO4	091398-70-8	18		
3	Isoquinoline, 6,7,8-trimethoxy-	219	C12H13NO3	054879-45-7	18		
4	Phenol, 2,6-bis(1,1-dimethylethy...	234	C16H26O	004130-42-1	14		
5	4,4'-Ethylenebis(2,6-di-tert-but...	438	C30H46O2	001516-94-5	14		



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031716\
 Data File : BF085508.D
 Acq On : 17 Mar 2016 23:13
 Operator : UM/SJ
 Sample : H1791-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 1603094189

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031516.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
Tridecane	8.76	5.7	ng	327905	2	8.16	1145960	20.0
Bacchotricuneatin c	10.82	5.0	ng	276728	4	11.40	1103480	20.0
n-Hexadecanoic acid	11.94	53.9	ng	2970890	4	11.40	1103480	20.0
9,12,15-Octadecat...	12.65	60.7	ng	3348880	4	11.40	1103480	20.0
Octadecanoic acid	12.72	21.8	ng	1009490	5	14.04	925759	20.0
9-Octadecenamide,...	12.81	6.8	ng	315326	5	14.04	925759	20.0
Cyclopentadecane	13.88	17.9	ng	826101	5	14.04	925759	20.0
Heptanamide, 4-et...	14.14	6.5	ng	298940	5	14.04	925759	20.0
Octadecanamide	14.85	6.1	ng	211137	6	15.47	695959	20.0
2,6,10,14,18,22-T...	14.87	6.3	ng	220708	6	15.47	695959	20.0
Stigmasterol	17.04	23.1	ng	802311	6	15.47	695959	20.0
.beta.-Sitosterol	17.44	26.9	ng	934727	6	15.47	695959	20.0
unknown19.47	19.47	110.1	ng	3831030	6	15.47	695959	20.0