

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040816\
 Data File : BF086196.D
 Acq On : 9 Apr 2016 4:21
 Operator : UM/SJ
 Sample : H2346-06
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AMBOY-SB-36(0.5-20.0)

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-BF040216.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	4.898	243	246	261	rBV	256562	519910	18.60%	2.030%
2	5.333	281	284	286	rBV	2174243	2686619	96.11%	10.489%
3	5.733	316	319	327	rVB	30947	48330	1.73%	0.189%
4	6.384	373	376	378	rBV	2233546	2760649	98.76%	10.778%
5	6.499	384	386	388	rBV	2682765	2528425	90.45%	9.872%
6	6.727	404	406	412	rBV	744569	659449	23.59%	2.575%
7	6.887	417	420	422	rBV	1840806	2161721	77.34%	8.440%
8	7.299	453	456	458	rBV	1696706	1645618	58.87%	6.425%
9	7.779	492	498	511	rBV3	11331	48007	1.72%	0.187%
10	8.007	516	518	521	rBV	658849	796099	28.48%	3.108%
11	9.093	610	613	615	rBV	2826942	2795260	100.00%	10.914%
12	9.482	646	647	650	rBV	184899	251168	8.99%	0.981%
13	9.699	664	666	668	rVB	59370	47477	1.70%	0.185%
14	9.767	669	672	674	rVB	641009	777071	27.80%	3.034%
15	10.202	708	710	711	rVB	74359	78342	2.80%	0.306%
16	10.419	726	729	730	rBV	36001	47952	1.72%	0.187%
17	10.556	738	741	743	rBV	1417432	1388106	49.66%	5.420%
18	10.670	749	751	756	rBV	164925	179268	6.41%	0.700%
19	10.865	766	768	770	rBV	17295	30063	1.08%	0.117%
20	11.116	788	790	791	rBV	166671	134514	4.81%	0.525%
21	11.150	791	793	796	rVB	38141	56467	2.02%	0.220%
22	11.242	799	801	804	rBV	658297	673781	24.10%	2.631%
23	11.299	804	806	810	rVB3	18092	39104	1.40%	0.153%
24	11.539	825	827	830	rBV	126180	112209	4.01%	0.438%
25	11.699	839	841	846	rBV4	10987	33469	1.20%	0.131%
26	11.779	846	848	852	rBV	91274	116437	4.17%	0.455%
27	11.951	861	863	864	rBV	93000	88429	3.16%	0.345%
28	12.339	894	897	898	rVB	63691	71060	2.54%	0.277%
29	12.591	914	919	923	rBV	115409	155320	5.56%	0.606%
30	12.705	927	929	931	rBV	64782	51903	1.86%	0.203%
31	12.831	937	940	942	rBV	2260262	2044814	73.15%	7.984%
32	13.059	958	960	963	rBV	56339	55980	2.00%	0.219%
33	13.311	980	982	984	rVB	29919	29701	1.06%	0.116%
34	13.402	988	990	992	rVV	58331	52098	1.86%	0.203%

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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

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Peak separation: 5

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35	13.734	1016	1019	1025	rBV	185364	306032	10.95%	1.195%
36	13.882	1029	1032	1034	rBV	681465	642995	23.00%	2.510%
37	14.042	1044	1046	1052	rBV	96537	102801	3.68%	0.401%
38	14.351	1070	1073	1074	rBV	125367	133116	4.76%	0.520%
39	14.534	1085	1089	1091	rBV5	14504	45829	1.64%	0.179%
40	14.637	1095	1098	1100	rBV2	94770	158737	5.68%	0.620%
41	14.705	1102	1104	1106	rVV2	44053	63651	2.28%	0.249%
42	14.945	1123	1125	1128	rVB	89424	93754	3.35%	0.366%
43	15.277	1151	1154	1159	rBV	463602	579887	20.75%	2.264%
44	15.677	1187	1189	1191	rBV	34951	55128	1.97%	0.215%
45	16.111	1225	1227	1230	rBV	24241	45674	1.63%	0.178%
46	16.637	1271	1273	1278	rVB	20805	40051	1.43%	0.156%
47	18.923	1469	1473	1481	rVB5	54760	180236	6.45%	0.704%

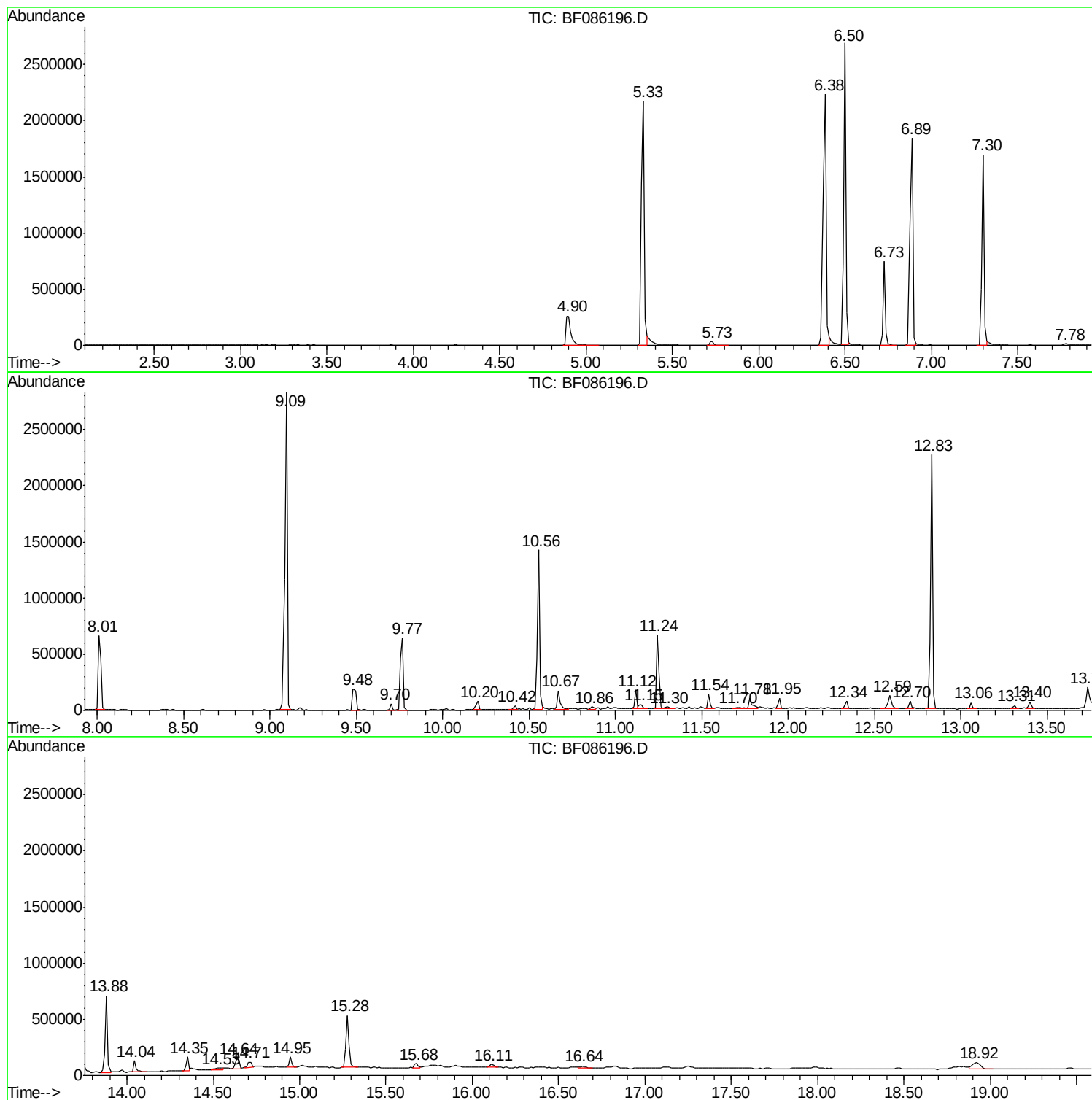
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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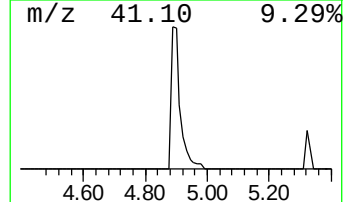
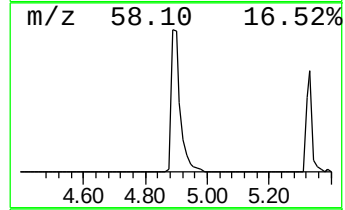
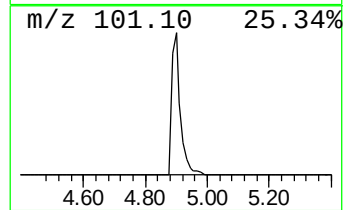
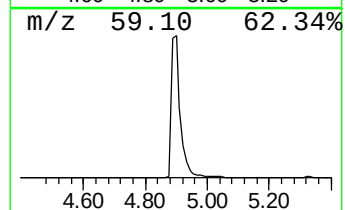
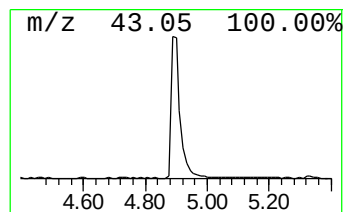
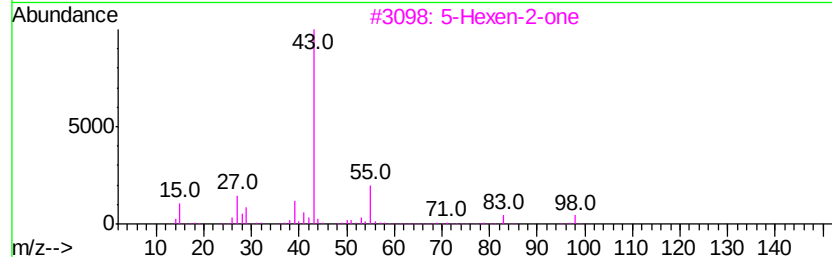
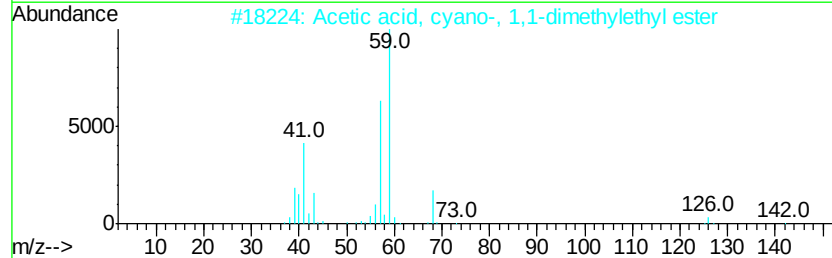
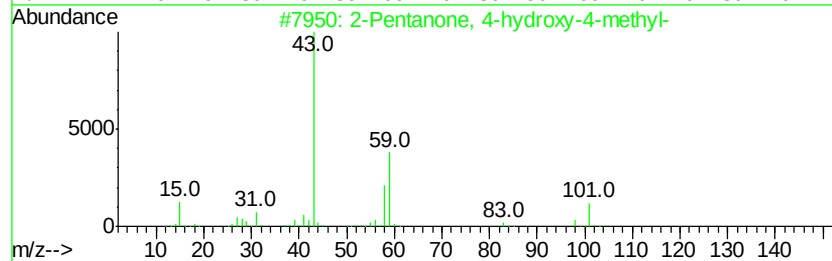
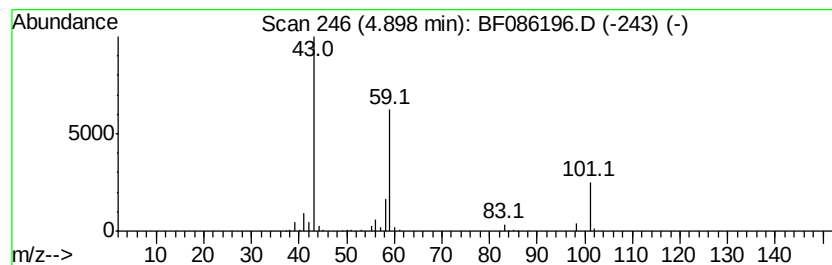
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.90	15.77 ng	519910	1,4-Dichlorobenzene-d4	6.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
3		5-Hexen-2-one	98	C6H10O	000109-49-9	9
4		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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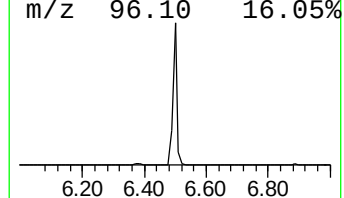
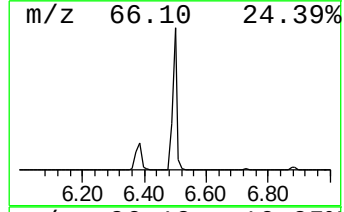
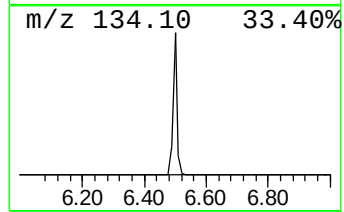
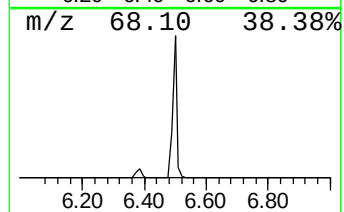
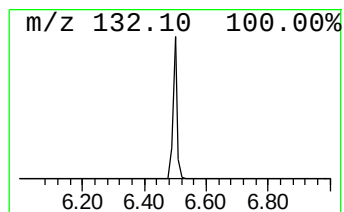
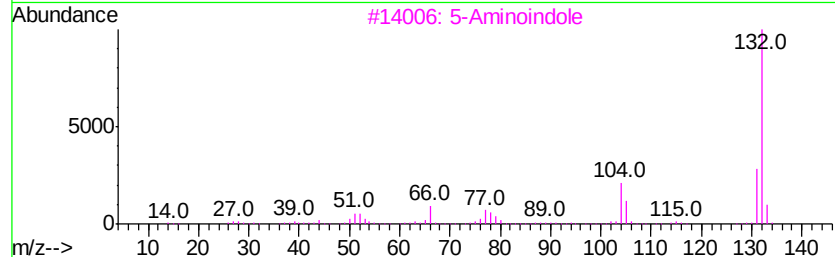
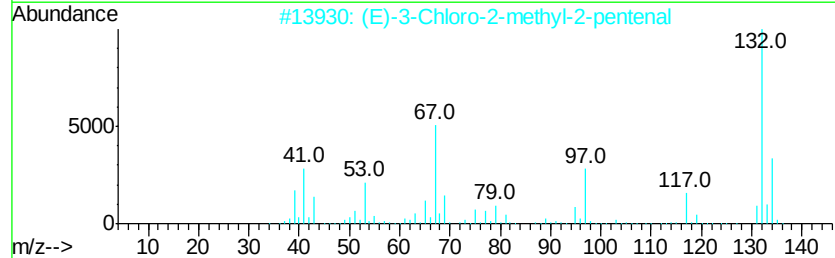
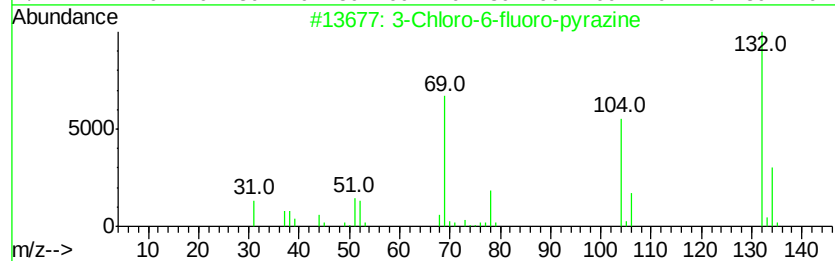
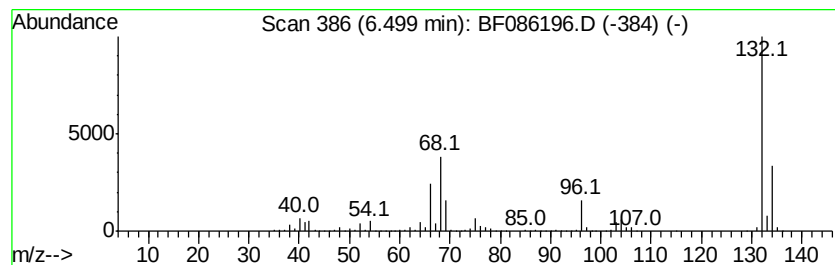
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Peak Number 2 unknown6.50 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.50	76.68 ng	2528430	1,4-Dichlorobenzene-d4	6.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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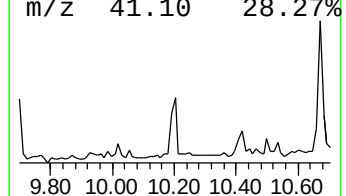
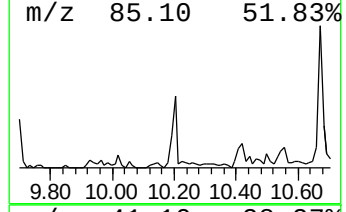
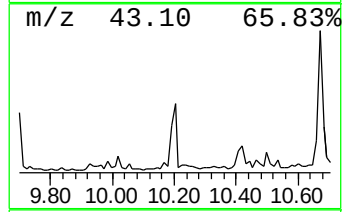
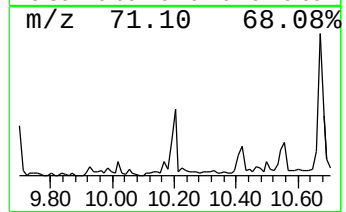
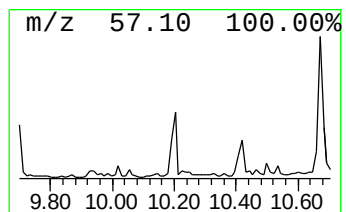
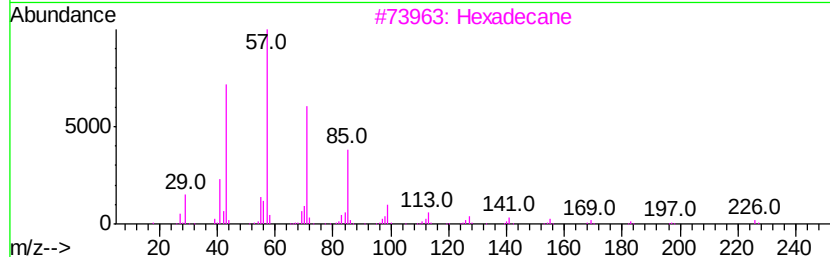
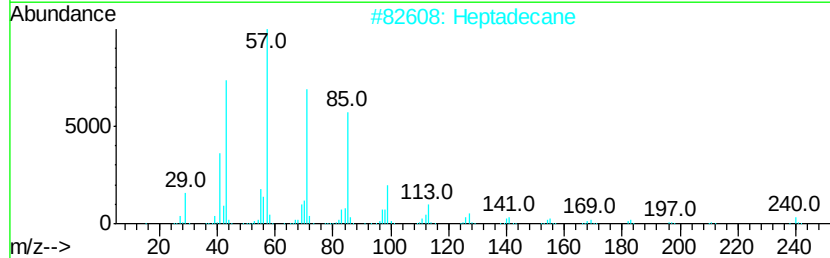
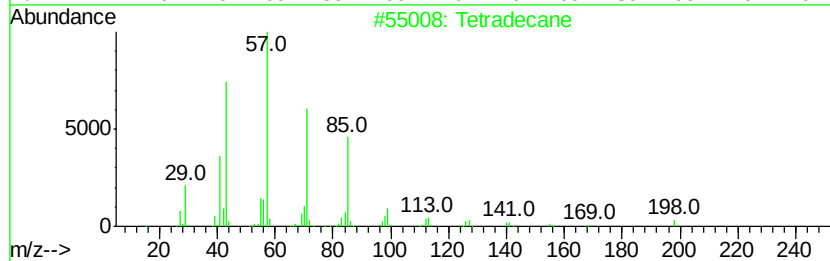
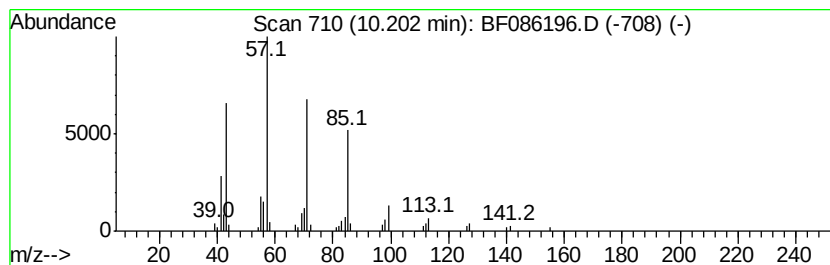
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Tetradecane Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD		R.T.
10.20	2.02 ng	78342	Acenaphthene-d10		9.77
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	91
2	Heptadecane	240	C17H36	000629-78-7	91
3	Hexadecane	226	C16H34	000544-76-3	90
4	Heneicosane	296	C21H44	000629-94-7	86
5	Nonadecane	268	C19H40	000629-92-5	83



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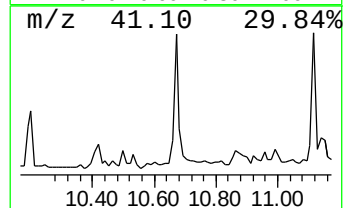
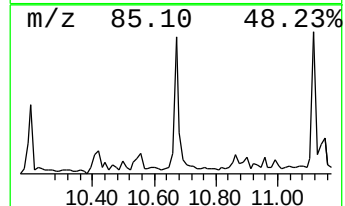
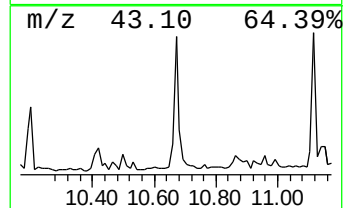
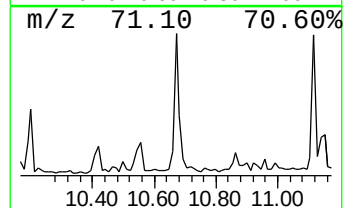
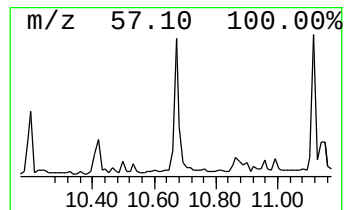
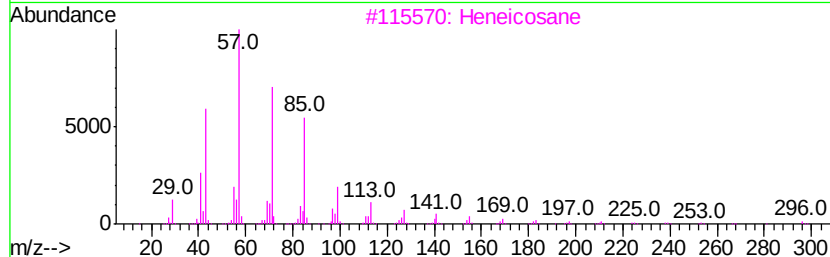
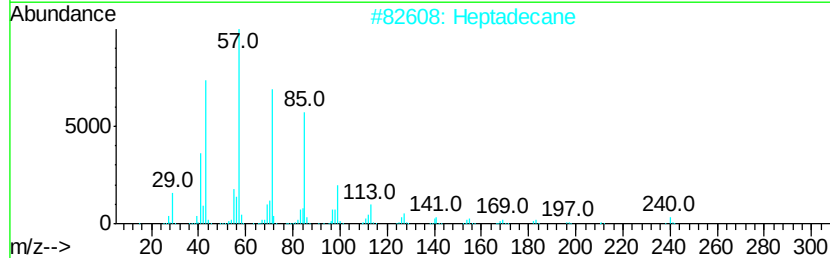
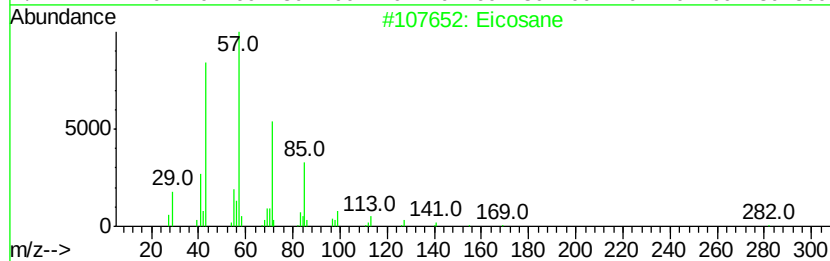
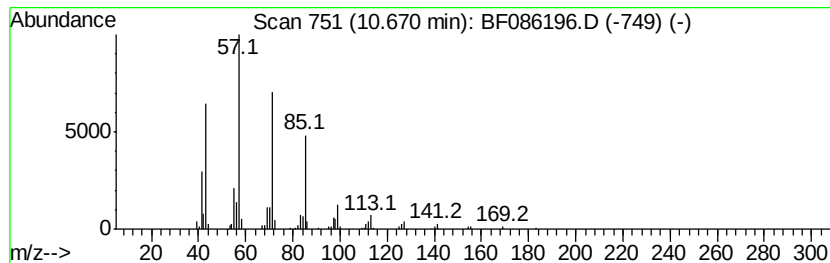
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Eicosane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.67	5.32 ng	179268	Phenanthrene-d10	11.24

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	91
2	Heptadecane		240	C17H36	000629-78-7	91
3	Heneicosane		296	C21H44	000629-94-7	91
4	Hexadecane		226	C16H34	000544-76-3	90
5	Nonadecane		268	C19H40	000629-92-5	87



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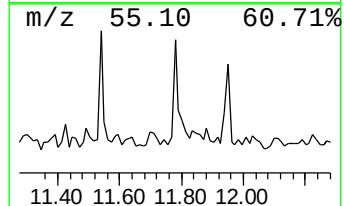
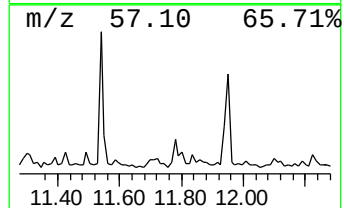
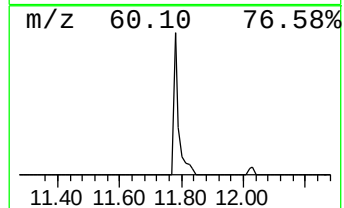
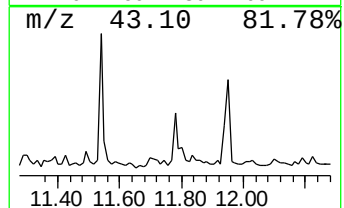
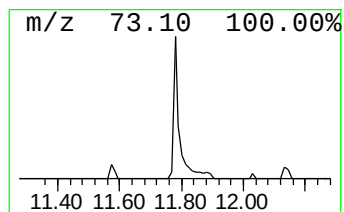
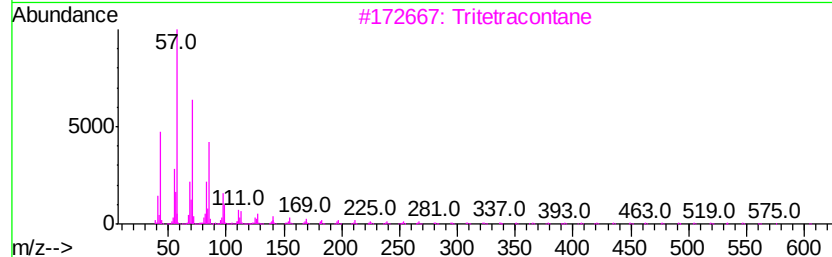
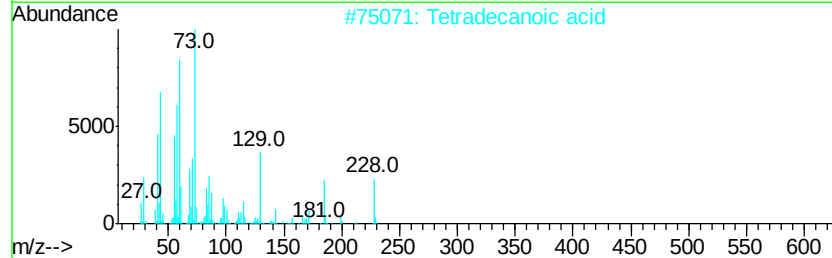
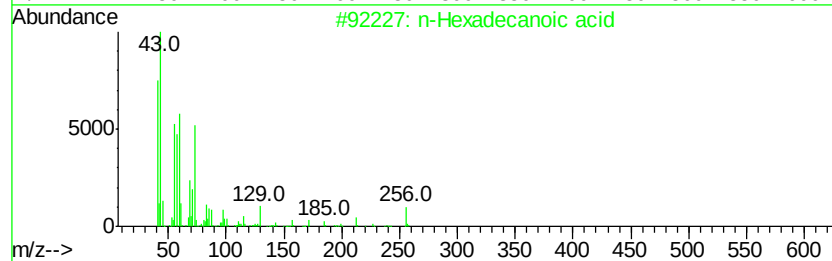
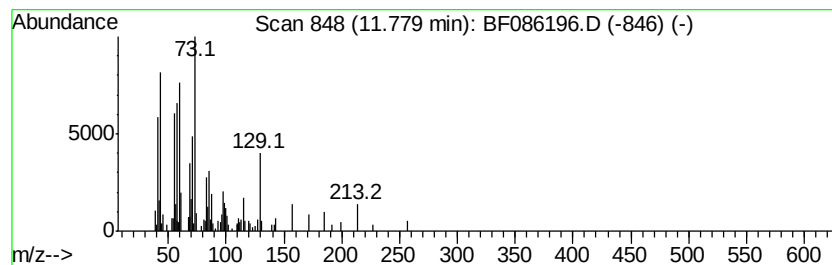
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Peak Number 8 n-Hexadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.78	3.46 ng	116437	Phenanthrene-d10		11.24	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	94
2	Tetradecanoic acid		228	C14H28O2	000544-63-8	72
3	Tritetracontane		605	C43H88	007098-21-7	11
4	Tetratriacontane		479	C34H70	014167-59-0	11
5	Octadecane, 1-iodo-		380	C18H37I	000629-93-6	11



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040816\
Data File : BF086196.D
Acq On : 9 Apr 2016 4:21
Operator : UM/SJ
Sample : H2346-06
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
AMBOY-SB-36(0.5-20.0)

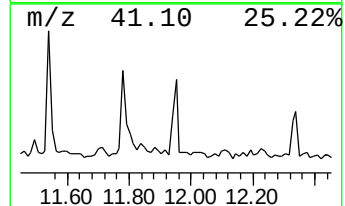
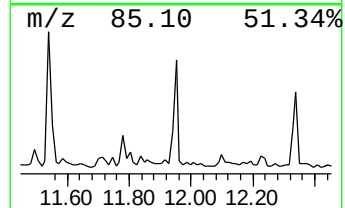
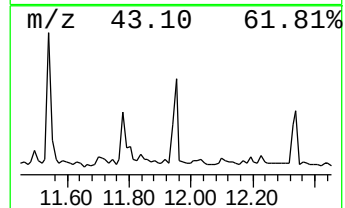
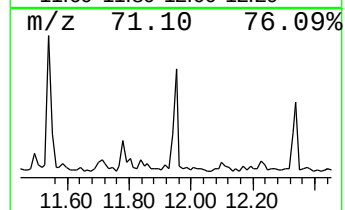
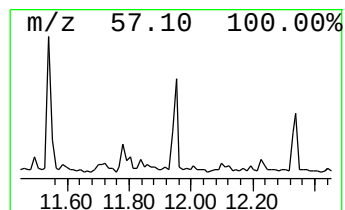
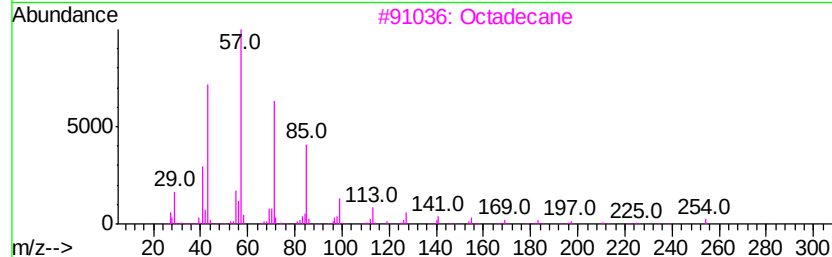
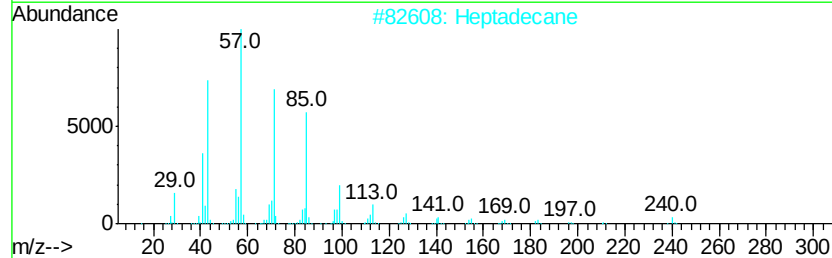
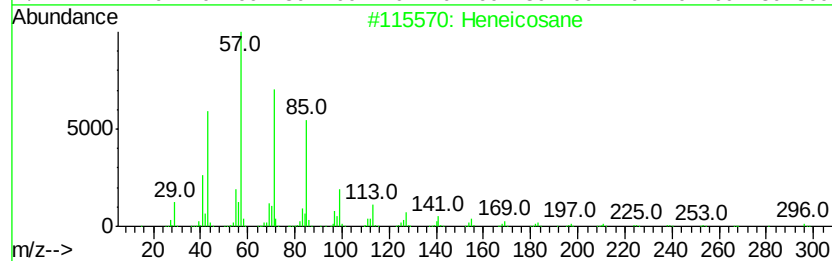
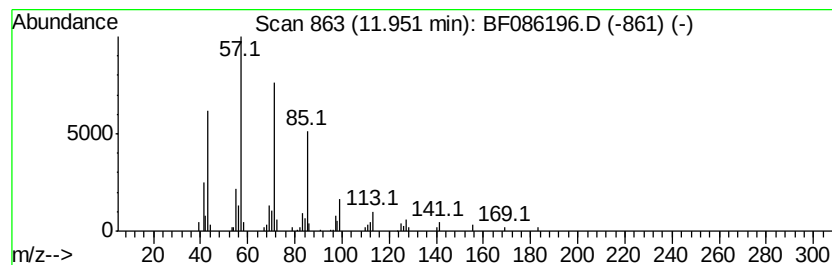
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Heneicosane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.95	2.62 ng	88429	Phenanthrene-d10	11.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Heptadecane	240	C17H36	000629-78-7	91
3		Octadecane	254	C18H38	000593-45-3	91
4		Eicosane	282	C20H42	000112-95-8	91
5		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	91



Data Path : Z:\HPCHEM1\BNA F\DATA\BF040816\
Data File : BF086196.D
Acq On : 9 Apr 2016 4:21
Operator : UM/SJ
Sample : H2346-06
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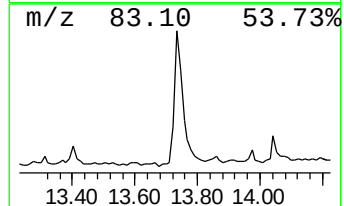
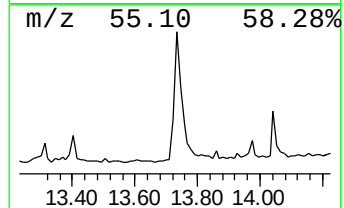
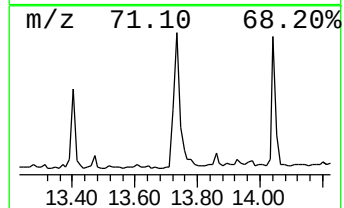
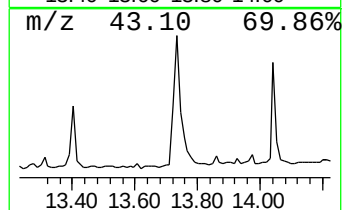
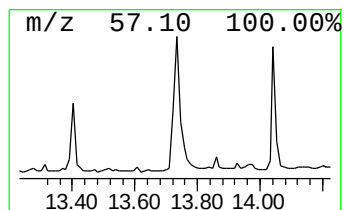
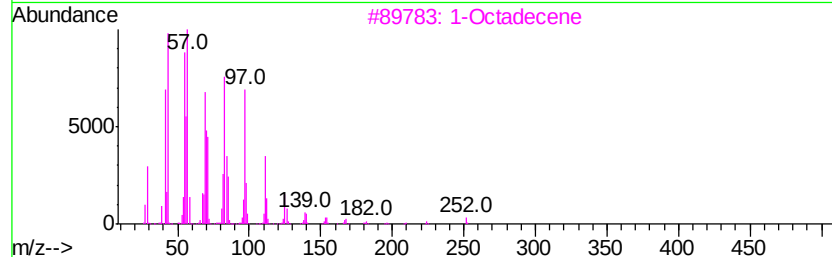
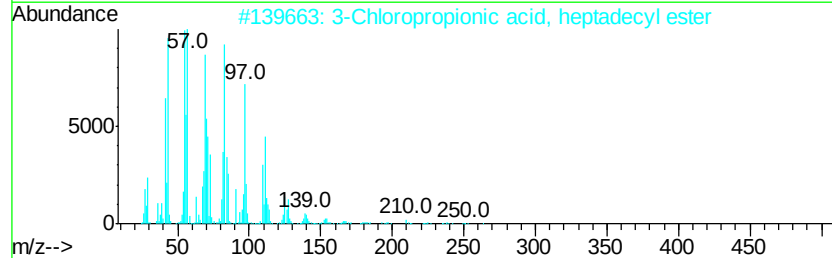
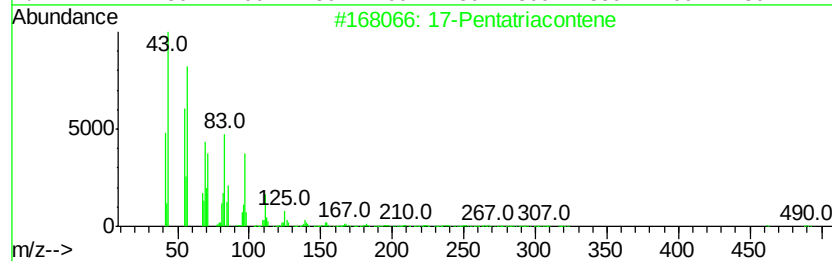
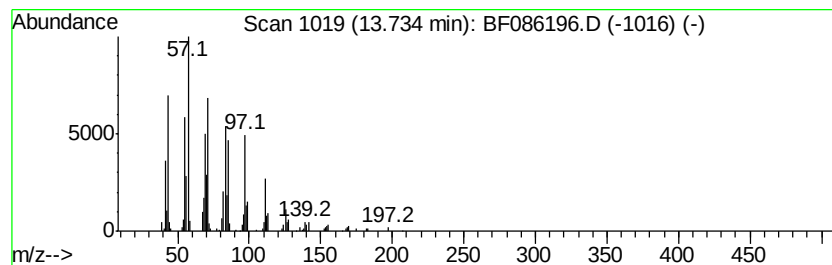
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 17-Pentatriacontene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.73	9.52 ng	306032	Chrysene-d12	13.88

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			17-Pentatriacontene	491	C35H70	006971-40-0	74
2			3-Chloropropionic acid, heptadec...	346	C20H39ClO2	1000283-05-1	70
3			1-Octadecene	252	C18H36	000112-88-9	58
4			11-Tricosene	322	C23H46	052078-56-5	58
5			1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	58



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040816\
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Acq On : 9 Apr 2016 4:21
Operator : UM/SJ
Sample : H2346-06
Misc :
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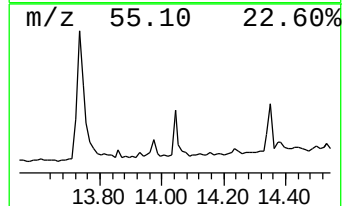
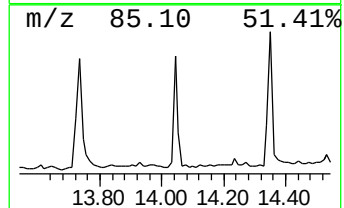
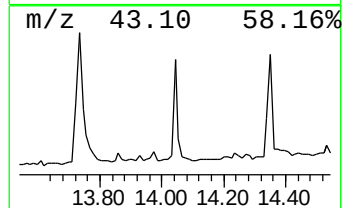
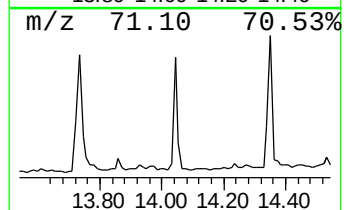
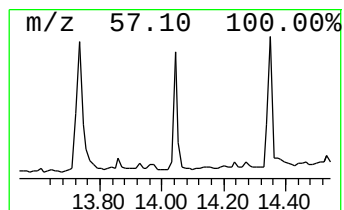
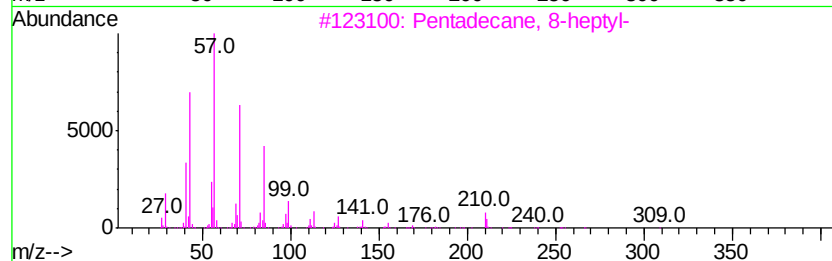
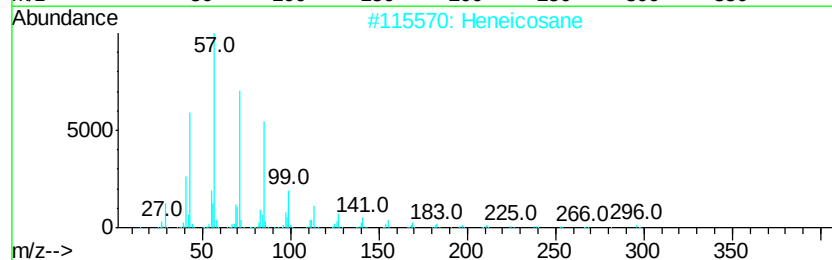
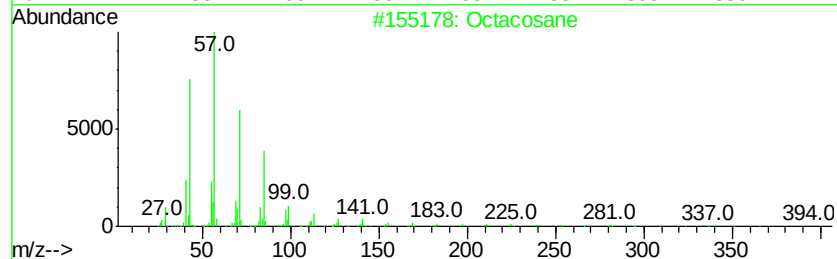
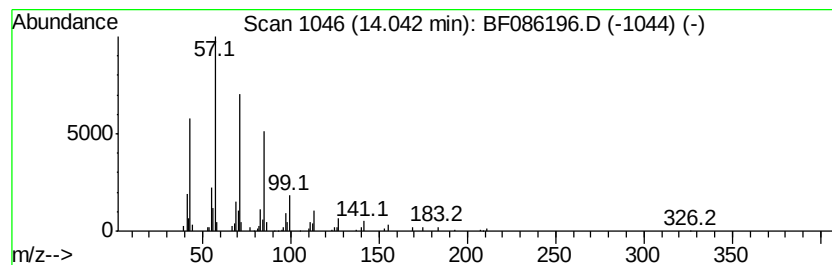
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Octacosane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.04	3.20 ng	102801	Chrysene-d12	13.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91
4		Heptadecane	240	C17H36	000629-78-7	91
5		Eicosane	282	C20H42	000112-95-8	90



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040816\
Data File : BF086196.D
Acq On : 9 Apr 2016 4:21
Operator : UM/SJ
Sample : H2346-06
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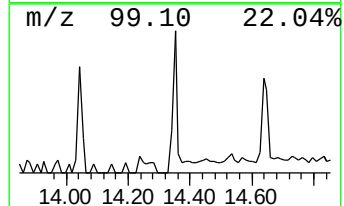
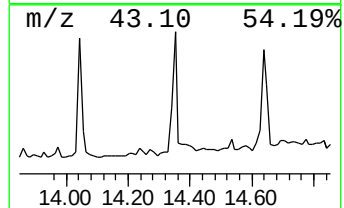
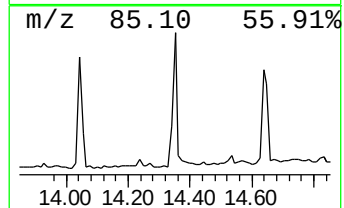
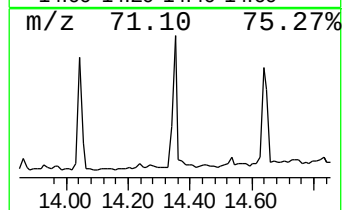
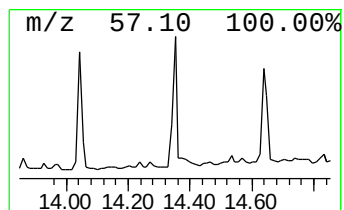
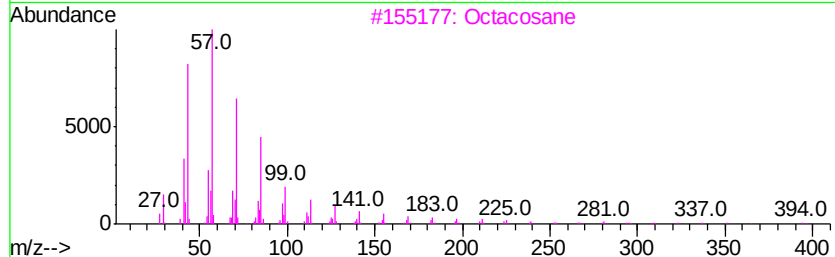
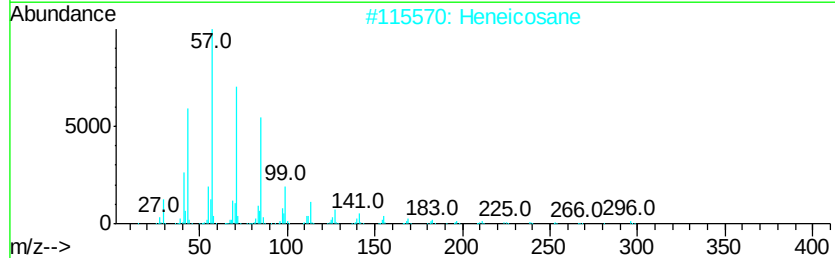
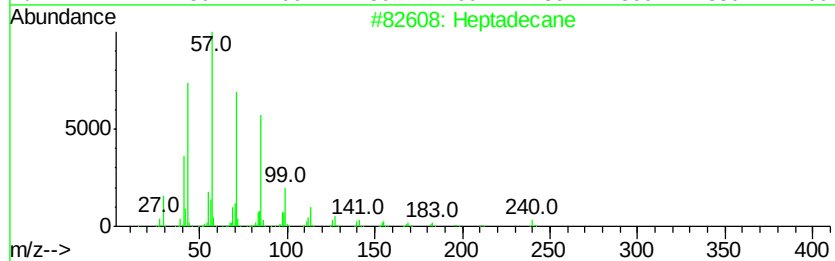
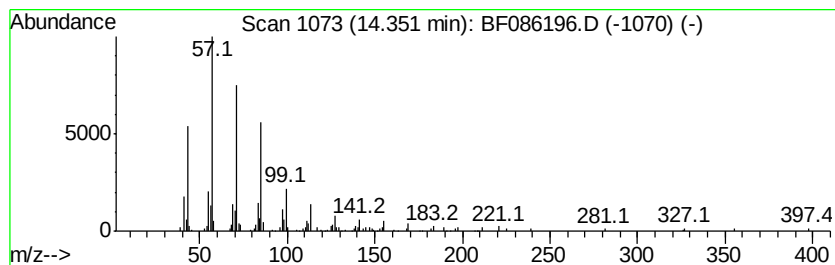
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Heptadecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.35	4.14 ng	133116	Chrysene-d12	13.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane	240	C17H36	000629-78-7	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Triacontane	422	C30H62	000638-68-6	91
5		Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040816\
Data File : BF086196.D
Acq On : 9 Apr 2016 4:21
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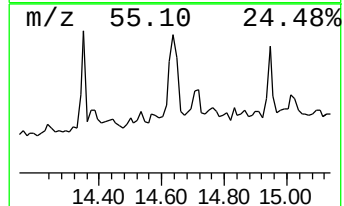
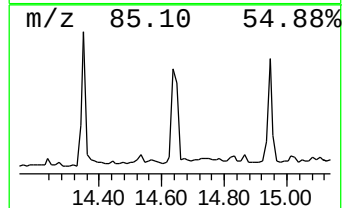
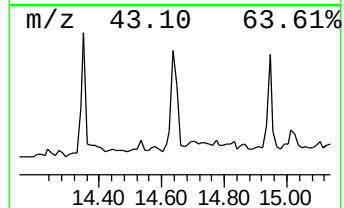
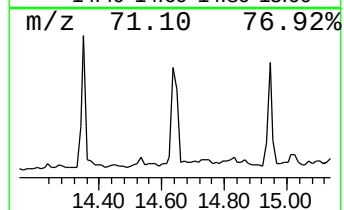
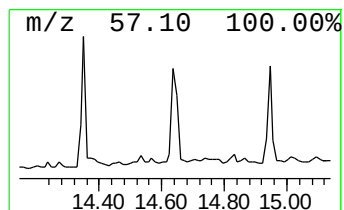
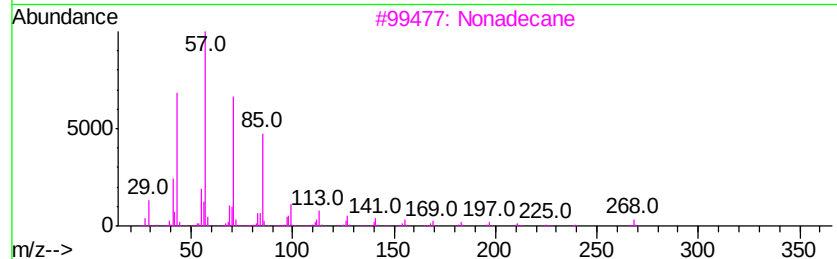
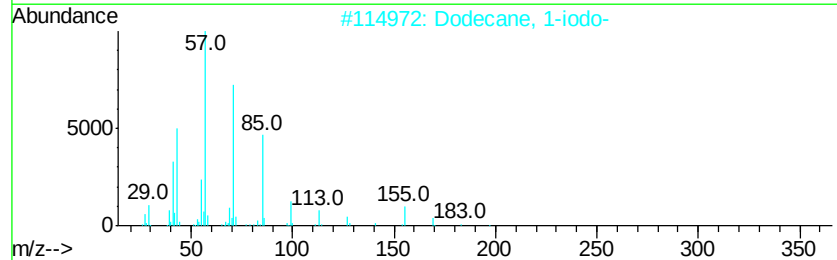
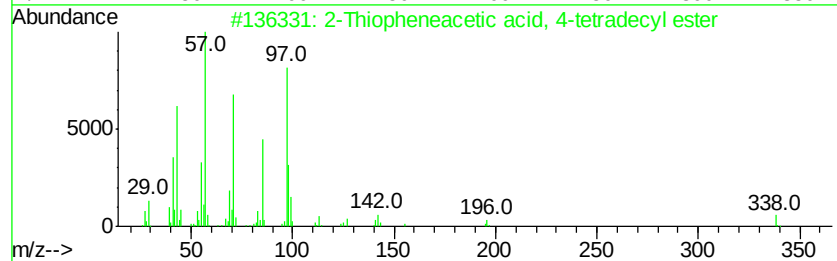
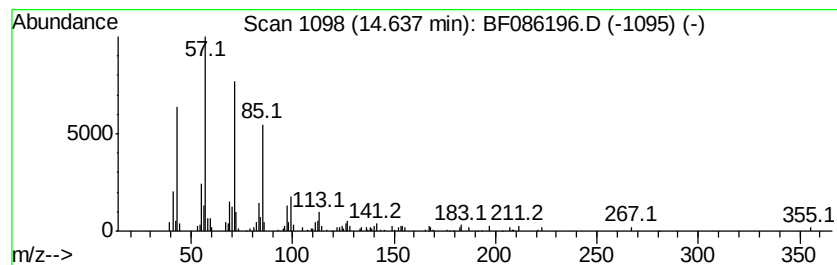
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 2-Thiopheneacetic acid, 4-t... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.64	5.47 ng	158737	Perylene-d12	15.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Thiopheneacetic acid, 4-tetrad...	338	C20H34O2S	1000280-67-0	86
2		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	86
3		Nonadecane	268	C19H40	000629-92-5	86
4		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	86
5		Pentadecane	212	C15H32	000629-62-9	80



Data Path : Z:\HPCHEM1\BNA F\DATA\BF040816\
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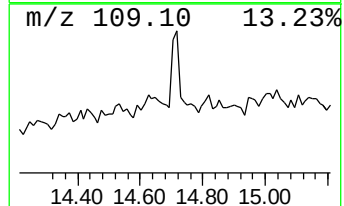
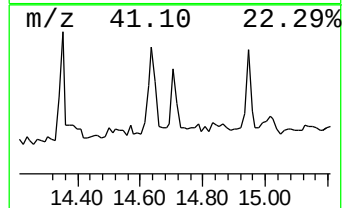
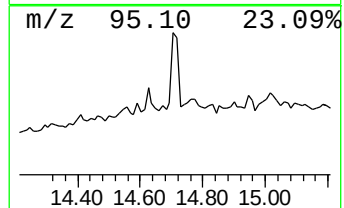
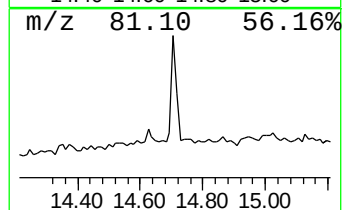
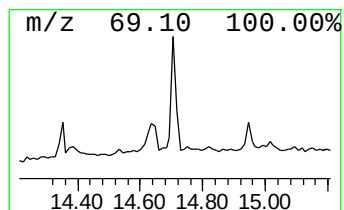
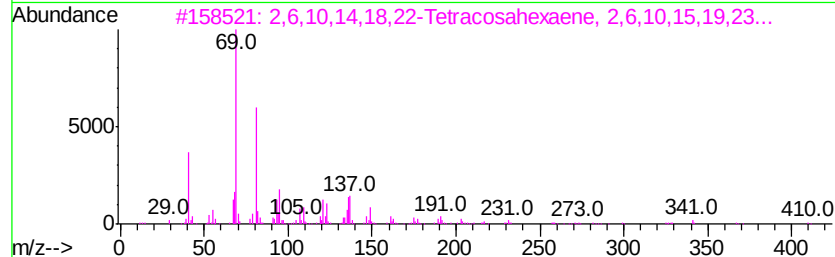
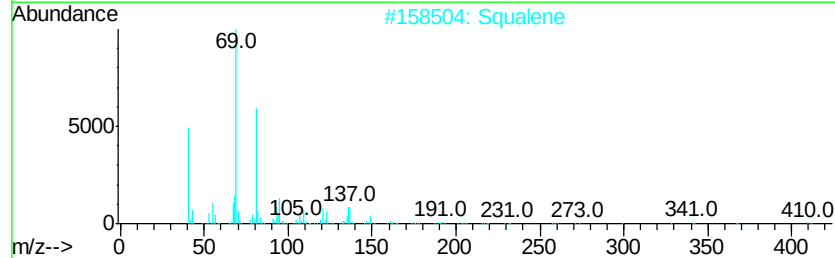
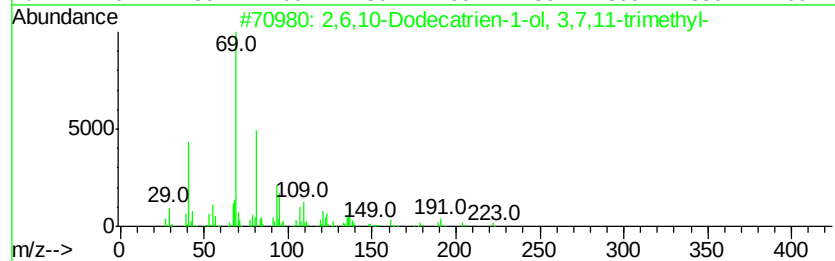
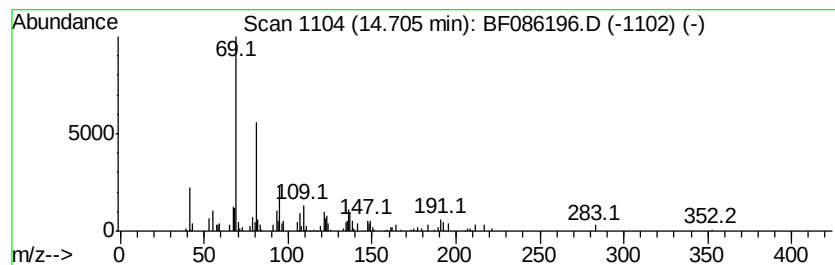
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 2,6,10-Dodecatrien-1-ol, 3,... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.71	2.20 ng	63651	Perylene-d12	15.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,6,10-Dodecatrien-1-ol, 3,7,11-...	222	C15H26O	004602-84-0	80
2		Squalene	410	C30H50	007683-64-9	74
3		2,6,10,14,18,22-Tetracosahexaene...	410	C30H50	000111-02-4	72
4		Docosa-2,6,10,14,18-pentaen-22-a...	384	C27H44O	1000163-04-7	72
5		Hexadeca-2,6,10,14-tetraen-1-ol,...	290	C20H34O	007614-21-3	64



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040816\
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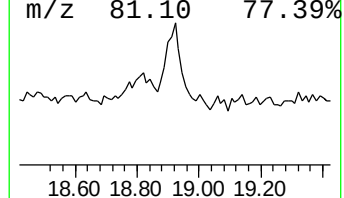
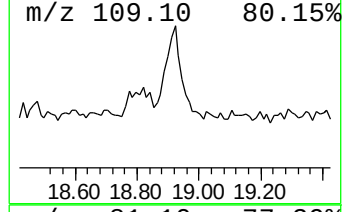
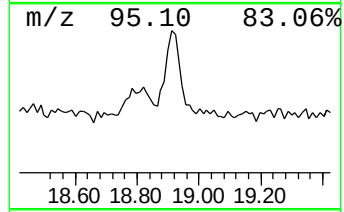
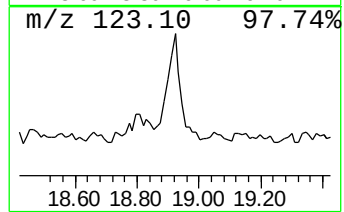
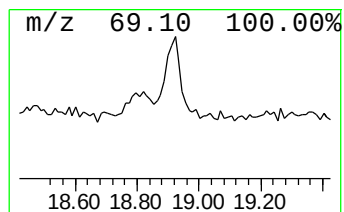
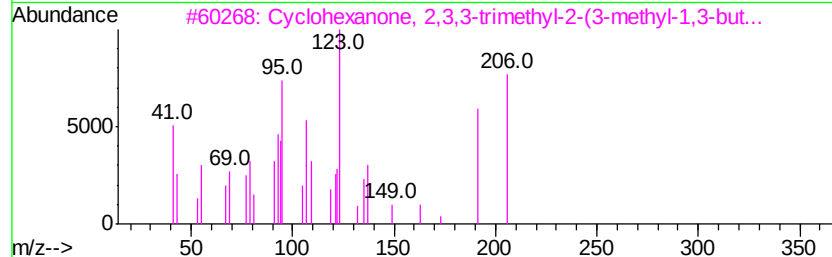
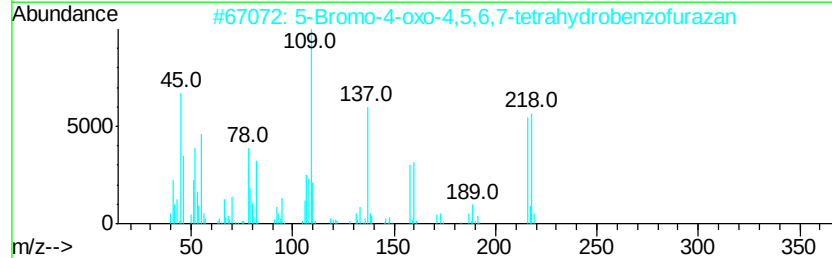
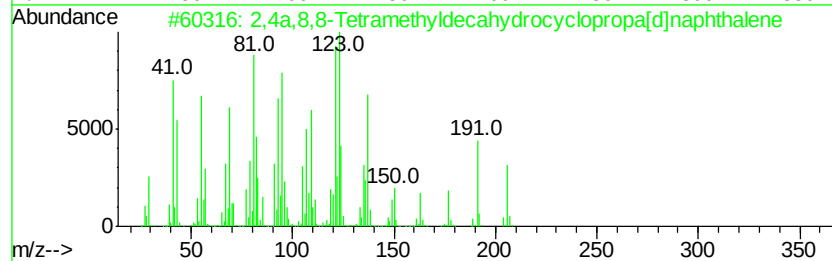
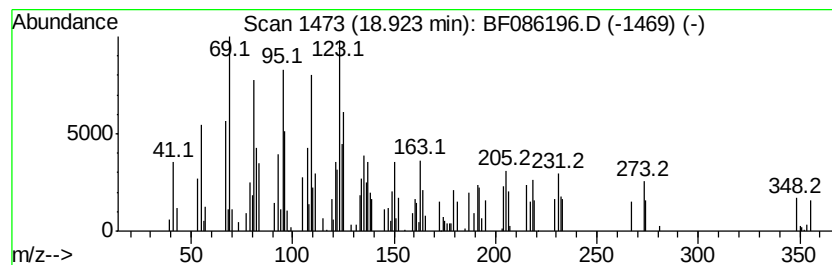
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ClientSampleId :
AMBOY-SB-36(0.5-20.0)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 2,4a,8,8-Tetramethyldecahyd... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.92	6.22 ng	180236	Perylene-d12	15.28	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4a,8,8-Tetramethyldecahydrocyc...	206	C15H26	074022-04-1	86
2	5-Bromo-4-oxo-4,5,6,7-tetrahydro...	216	C6H5BrN2O2	300574-36-1	60
3	Cyclohexanone, 2,3,3-trimethyl-2...	206	C14H22O	069296-91-9	55
4	1,4-Dihydrothuiopsene-(I1)	206	C15H26	159087-74-8	30
5	(+)-(Z)-Longipinane	206	C15H26	1000156-12-3	30



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040816\
 Data File : BF086196.D
 Acq On : 9 Apr 2016 4:21
 Operator : UM/SJ
 Sample : H2346-06
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AMBOY-SB-36(0.5-20.0)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040216.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
2-Pentanone, 4-hy...	4.90	15.8	ng	519910	1	6.73	659449	20.0
unknown6.50	6.50	76.7	ng	2528430	1	6.73	659449	20.0
Tetradecane	10.20	2.0	ng	78342	3	9.77	777071	20.0
Eicosane	10.67	5.3	ng	179268	4	11.24	673781	20.0
n-Hexadecanoic acid	11.78	3.5	ng	116437	4	11.24	673781	20.0
Heneicosane	11.95	2.6	ng	88429	4	11.24	673781	20.0
17-Pentatriacontene	13.73	9.5	ng	306032	5	13.88	642995	20.0
Octacosane	14.04	3.2	ng	102801	5	13.88	642995	20.0
Heptadecane	14.35	4.1	ng	133116	5	13.88	642995	20.0
2-Thiopheneacetic...	14.64	5.5	ng	158737	6	15.28	579887	20.0
2,6,10-Dodecatric...	14.71	2.2	ng	63651	6	15.28	579887	20.0
2,4a,8,8-Tetramet...	18.92	6.2	ng	180236	6	15.28	579887	20.0