

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020117\
 Data File : BF092730.D
 Acq On : 2 Feb 2017 4:26
 Operator : SJ/MA
 Sample : I1615-07
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-7

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-BF013017.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	5.139	264	267	276	rVB	1581335	2059176	47.01%	5.491%
2	5.561	301	304	306	rBV	3973983	3928884	89.70%	10.478%
3	6.213	359	361	363	rBV	2173299	1986788	45.36%	5.298%
4	6.590	391	394	396	rBV	3757785	4379945	100.00%	11.681%
5	6.647	396	399	401	rVB	245848	315110	7.19%	0.840%
6	6.716	402	405	408	rBV	3820671	3603735	82.28%	9.611%
7	6.944	423	425	427	rBV	1184550	970710	22.16%	2.589%
8	7.104	436	439	441	rVB	3106518	2855065	65.18%	7.614%
9	7.516	472	475	477	rBV	1963108	2219545	50.68%	5.919%
10	8.236	535	538	540	rBV	1215410	1032836	23.58%	2.754%
11	9.310	630	632	635	rBV	2259402	2911171	66.47%	7.764%
12	9.390	637	639	641	rVV	105696	86980	1.99%	0.232%
13	9.630	657	660	662	rBV	470455	454672	10.38%	1.213%
14	9.710	665	667	668	rBV	345071	310529	7.09%	0.828%
15	9.928	683	686	688	rVB	144130	170980	3.90%	0.456%
16	9.996	690	692	694	rVB	1137046	944136	21.56%	2.518%
17	10.156	703	706	707	rBV	41838	63555	1.45%	0.169%
18	10.248	712	714	716	rBV3	59731	88139	2.01%	0.235%
19	10.419	727	729	731	rVB	231654	257150	5.87%	0.686%
20	10.648	745	749	752	rBV	117828	189176	4.32%	0.504%
21	10.785	759	761	764	rVB	1313083	1350209	30.83%	3.601%
22	10.899	769	771	775	rVB	328210	430865	9.84%	1.149%
23	11.093	786	788	790	rBV	40004	71653	1.64%	0.191%
24	11.345	808	810	811	rBV	285739	236656	5.40%	0.631%
25	11.379	811	813	816	rVB	108098	139829	3.19%	0.373%
26	11.482	820	822	825	rBV	776383	762858	17.42%	2.034%
27	11.768	845	847	849	rVB	135238	140124	3.20%	0.374%
28	11.871	854	856	860	rVB4	24486	48520	1.11%	0.129%
29	12.088	872	875	879	rVB5	15242	44094	1.01%	0.118%
30	12.179	881	883	885	rVB	134753	111241	2.54%	0.297%
31	12.568	912	917	922	rVB2	107787	197165	4.50%	0.526%
32	12.694	927	928	934	rVB5	37377	47561	1.09%	0.127%
33	12.888	943	945	946	rBV	64810	56162	1.28%	0.150%
34	12.934	946	949	955	rVB2	58002	129008	2.95%	0.344%

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35	13.071	958	961	963	rBV	2392275	2319273	52.95%	6.185%
36	13.288	979	980	982	rVB	40979	52583	1.20%	0.140%
37	13.482	995	997	998	rBV	87690	78570	1.79%	0.210%
38	13.585	1002	1006	1008	rVV2	36441	83569	1.91%	0.223%
39	13.631	1008	1010	1015	rVB2	33759	61980	1.42%	0.165%
40	13.974	1038	1040	1043	rBV2	43249	78641	1.80%	0.210%
41	14.122	1049	1053	1059	rBV	975019	1024770	23.40%	2.733%
42	15.162	1142	1144	1148	rVB	30669	53069	1.21%	0.142%
43	15.231	1148	1150	1152	rBV	45152	51458	1.17%	0.137%
44	15.597	1178	1182	1186	rBV	528934	851304	19.44%	2.270%
45	16.043	1219	1221	1225	rBV	46290	70760	1.62%	0.189%
46	16.557	1263	1266	1272	rVB2	46403	110472	2.52%	0.295%
47	17.151	1315	1318	1322	rVB	29505	67204	1.53%	0.179%

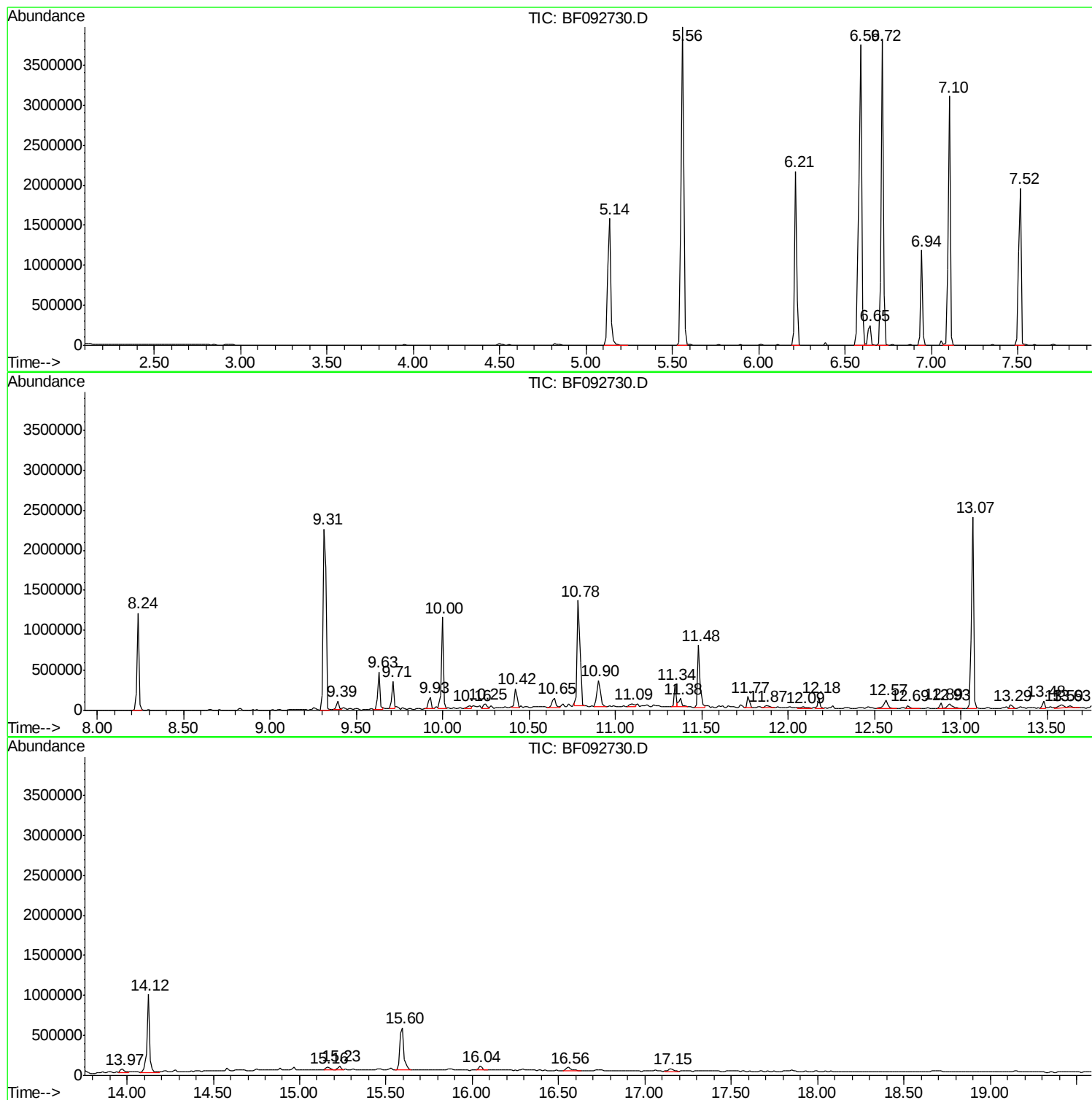
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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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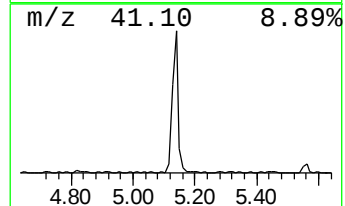
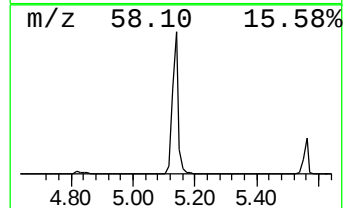
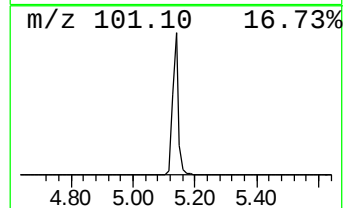
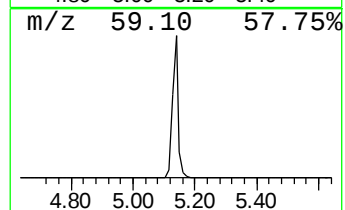
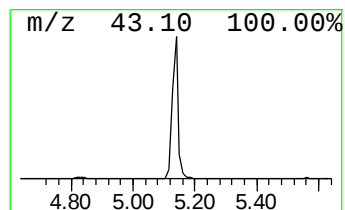
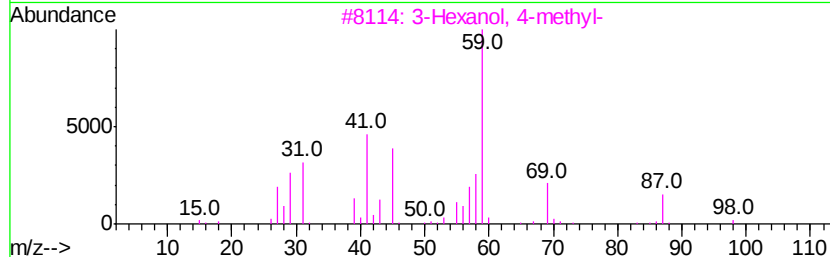
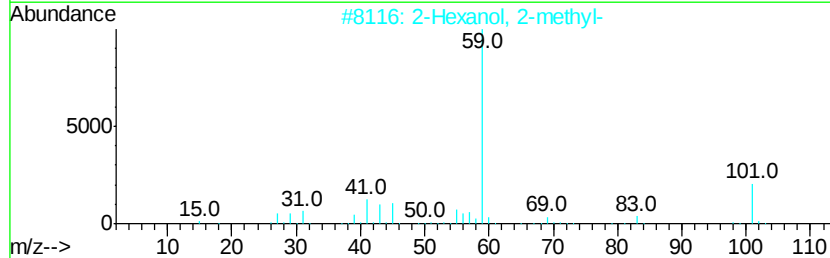
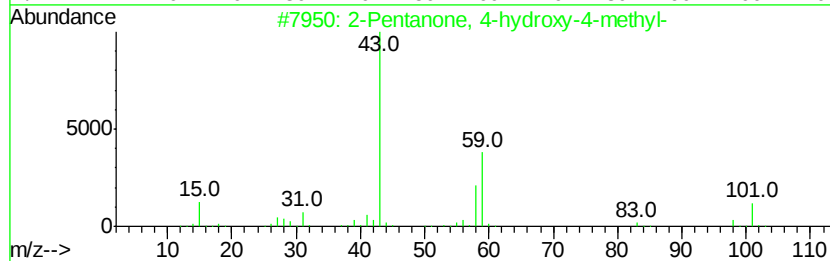
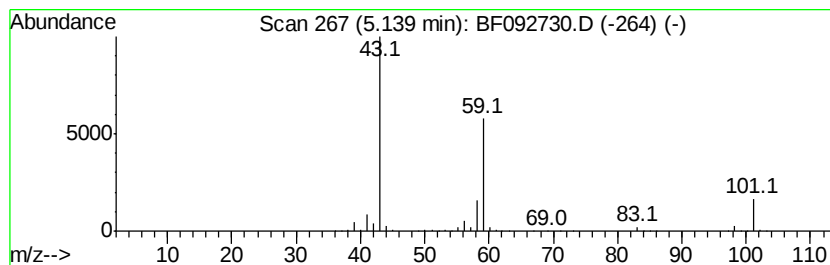
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.14	42.43 ng	2059180	1,4-Dichlorobenzene-d4	6.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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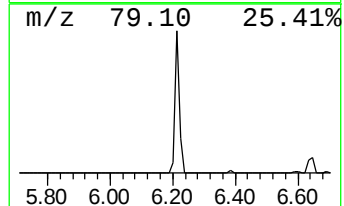
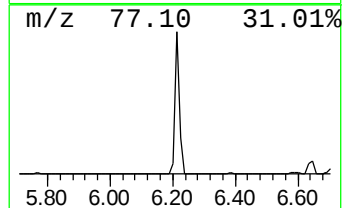
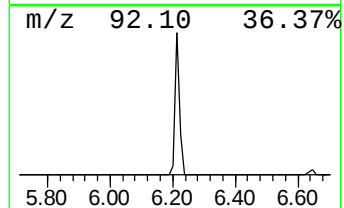
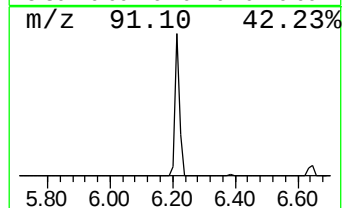
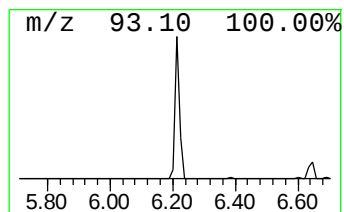
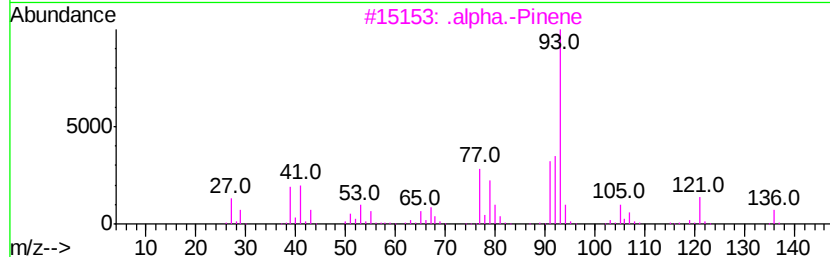
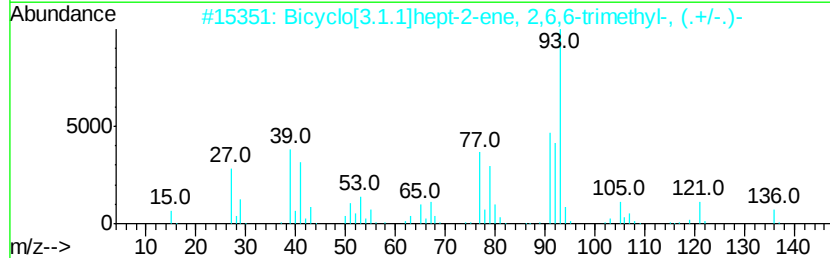
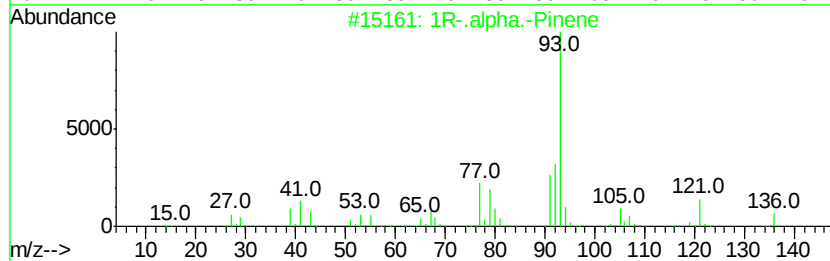
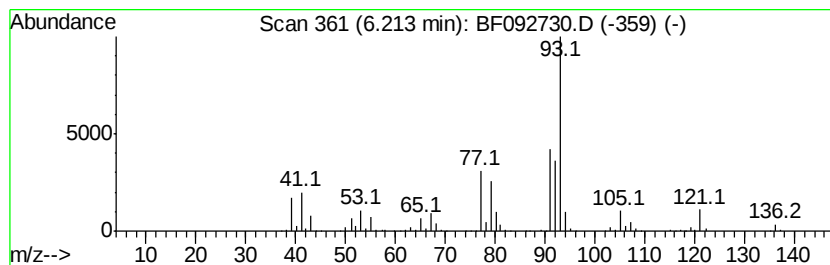
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 1R-.alpha.-Pinene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.21	40.93 ng	1986790	1,4-Dichlorobenzene-d4	6.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1R-.alpha.-Pinene	136	C10H16	007785-70-8	96
2		Bicyclo[3.1.1]hept-2-ene, 2,6,6-...	136	C10H16	002437-95-8	95
3		.alpha.-Pinene	136	C10H16	000080-56-8	94
4		3-Carene	136	C10H16	013466-78-9	91
5		Bicyclo[3.1.1]hept-2-ene, 3,6,6-...	136	C10H16	004889-83-2	91



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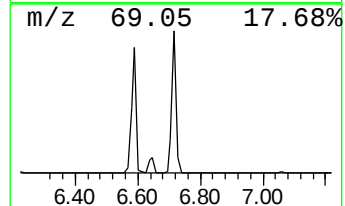
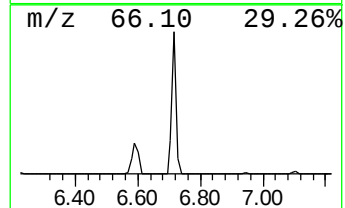
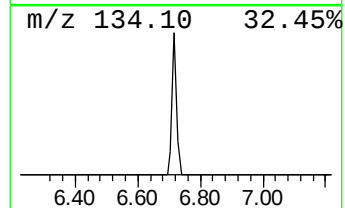
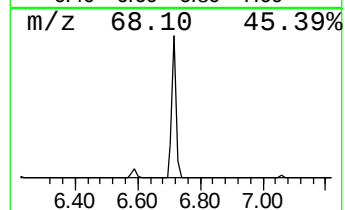
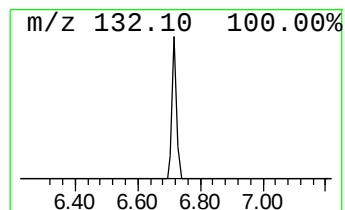
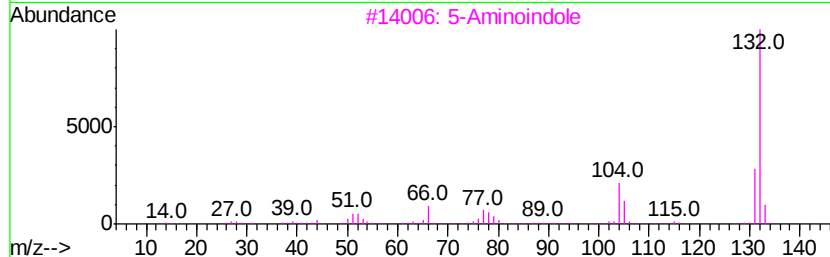
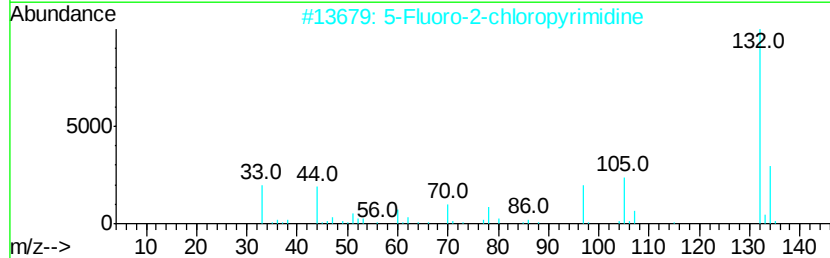
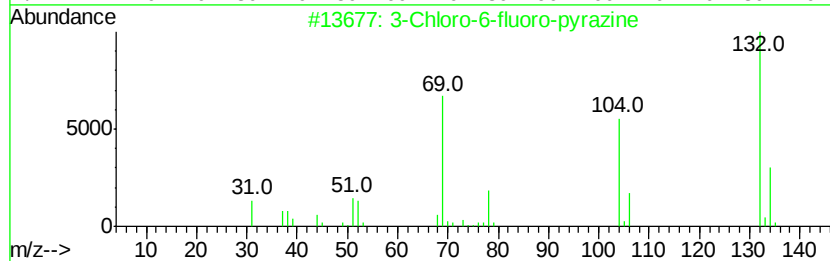
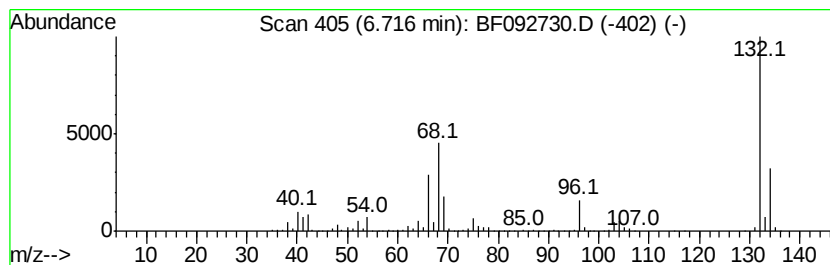
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown6.72 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.72	74.25 ng	3603740	1,4-Dichlorobenzene-d4	6.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Benzene, 1,2,4-trifluoro-	132	C6H3F3	000367-23-7	9



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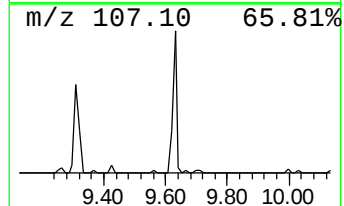
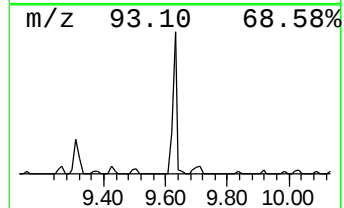
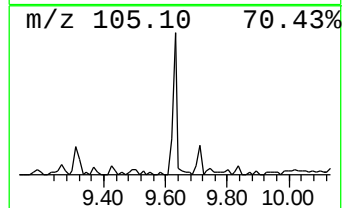
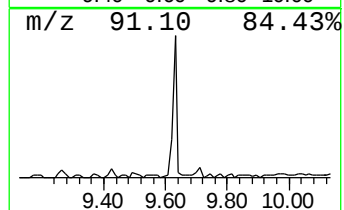
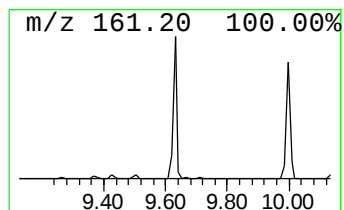
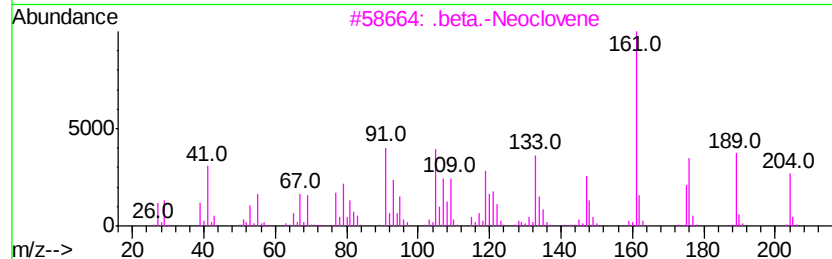
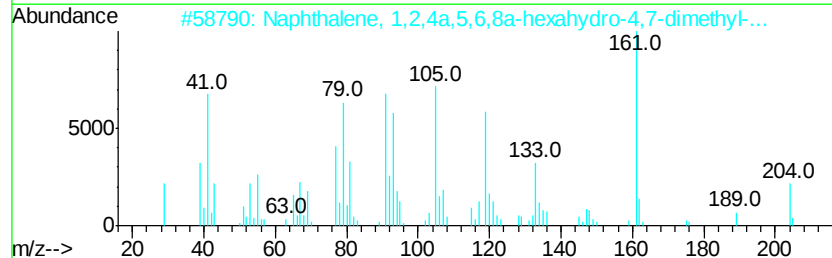
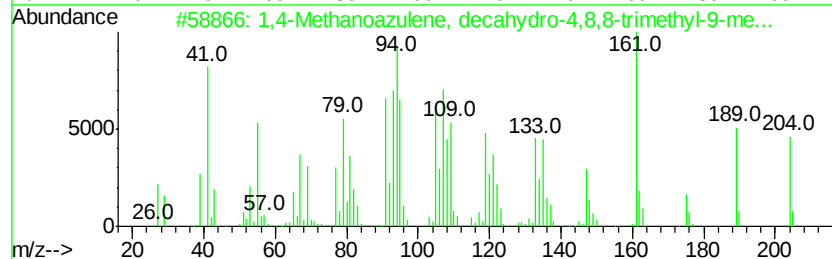
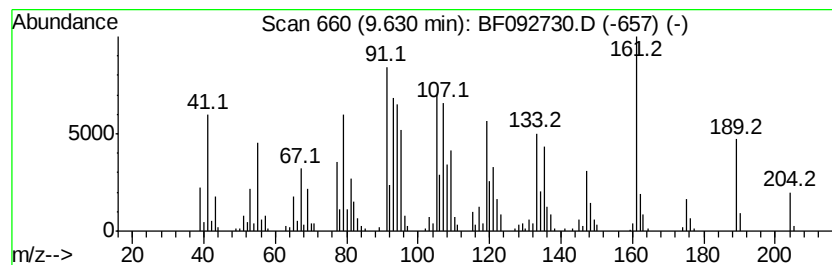
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 1,4-Methanoazulene, decahyd... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.63	9.63 ng	454672	Acenaphthene-d10	10.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,4-Methanoazulene, decahydro-4,...	204	C15H24	000475-20-7	99
2		Naphthalene, 1,2,4a,5,6,8a-hexah...	204	C15H24	000483-75-0	83
3		.beta.-Neoclovene	204	C15H24	056684-96-9	83
4		Spiro[5.5]undec-2-ene, 3,7,7-tri...	204	C15H24	018431-82-8	83
5		Naphthalene, 1,2,3,5,6,7,8,8a-oc...	204	C15H24	010219-75-7	60



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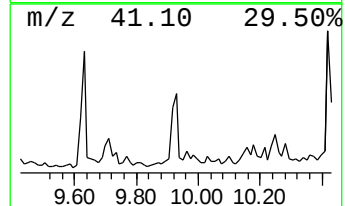
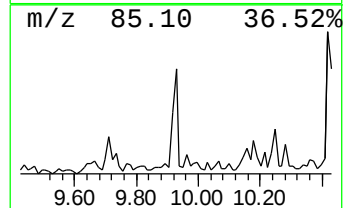
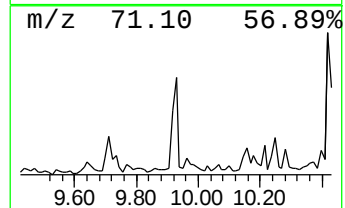
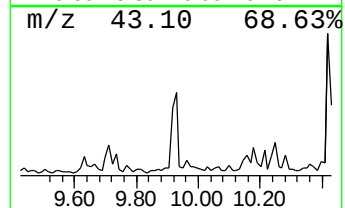
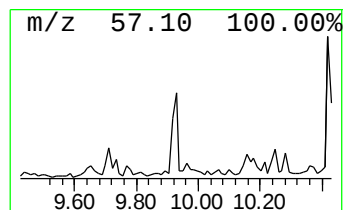
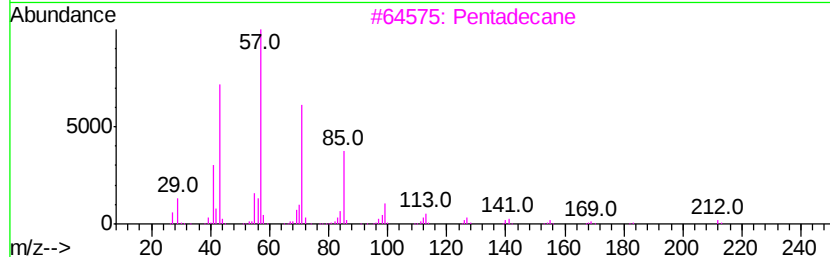
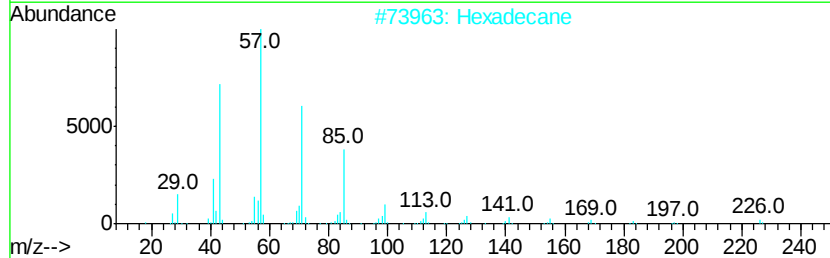
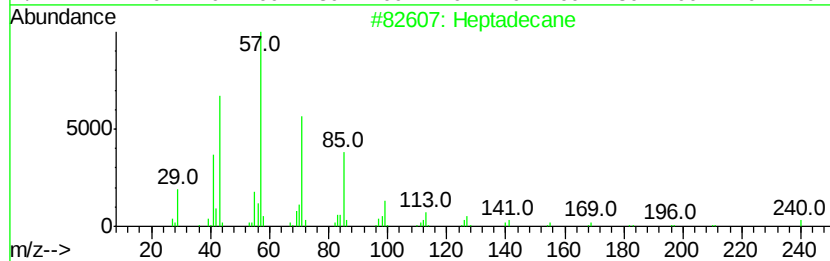
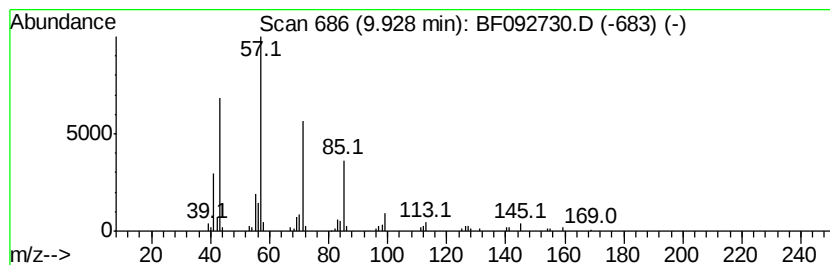
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Heptadecane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.93	3.62 ng	170980	Acenaphthene-d10	10.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	86
2			Hexadecane	226	C16H34	000544-76-3	86
3			Pentadecane	212	C15H32	000629-62-9	86
4			Tridecane	184	C13H28	000629-50-5	86
5			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	72



Data Path : Z:\HPCHEM1\BNA F\DATA\BF020117\
Data File : BF092730.D
Acq On : 2 Feb 2017 4:26
Operator : SJ/MA
Sample : I1615-07
Misc :
ALS Vial : 28 Sample Multiplier: 1

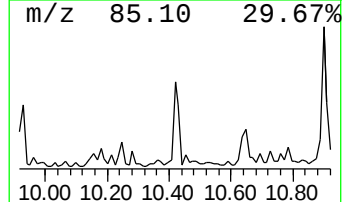
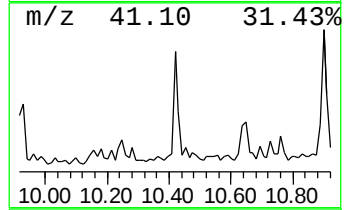
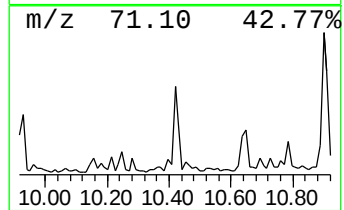
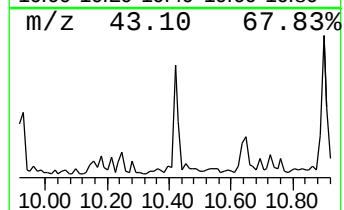
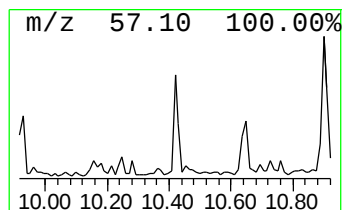
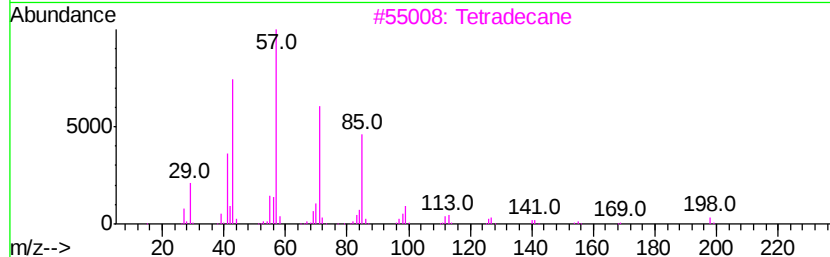
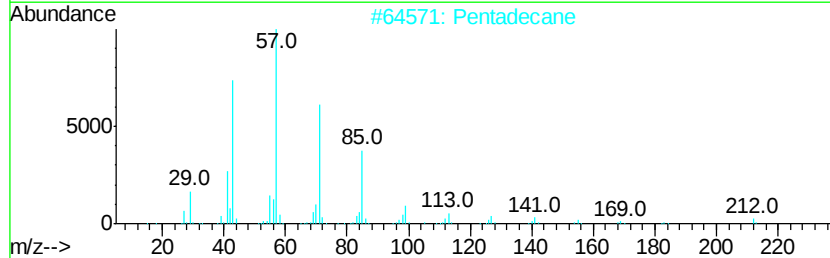
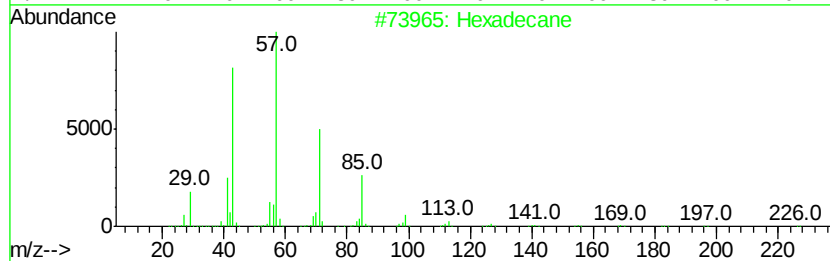
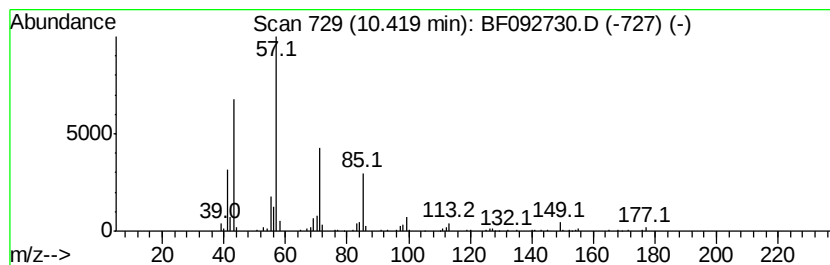
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Hexadecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD		R.T.
10.42	5.45 ng	257150	Acenaphthene-d10		10.00
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	87
2	Pentadecane	212	C15H32	000629-62-9	86
3	Tetradecane	198	C14H30	000629-59-4	78
4	Tridecane	184	C13H28	000629-50-5	78
5	Eicosane	282	C20H42	000112-95-8	72



Data Path : Z:\HPCHEM1\BNA F\DATA\BF020117\
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Instrument :
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ClientSampleId :
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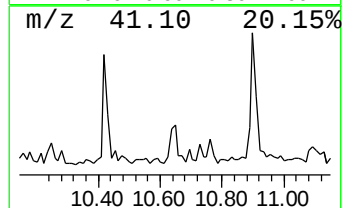
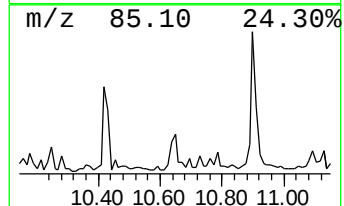
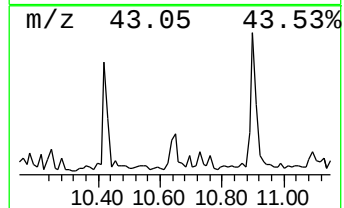
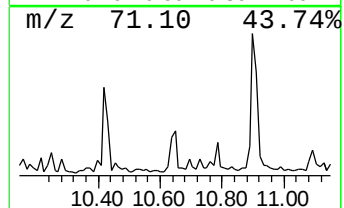
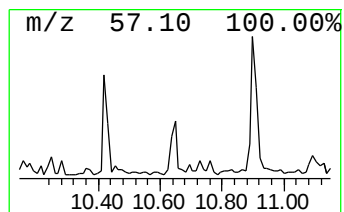
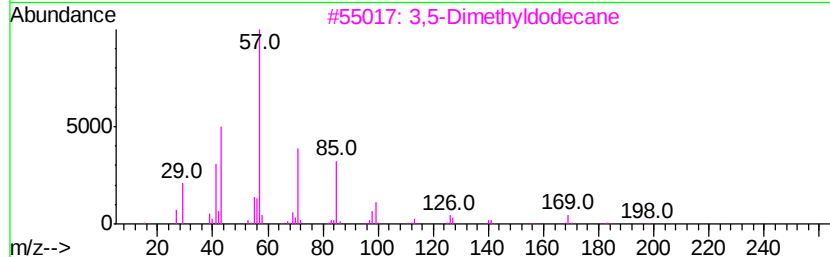
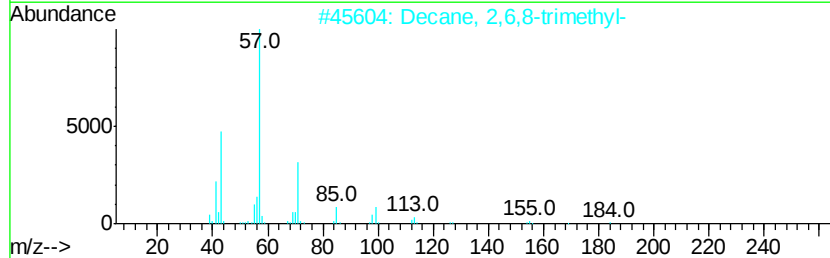
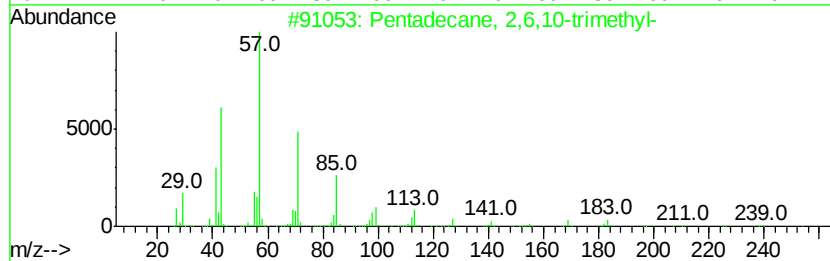
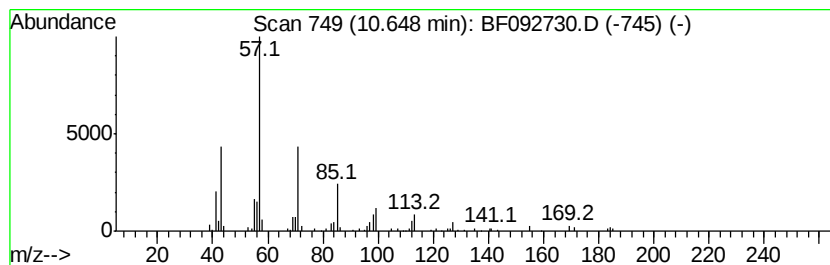
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Pentadecane, 2,6,10-trimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.65	4.01 ng	189176	Acenaphthene-d10	10.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	90
2		Decane, 2,6,8-trimethyl-	184	C13H28	062108-26-3	81
3		3,5-Dimethyldodecane	198	C14H30	107770-99-0	80
4		Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	76
5		Tridecane	184	C13H28	000629-50-5	72



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020117\
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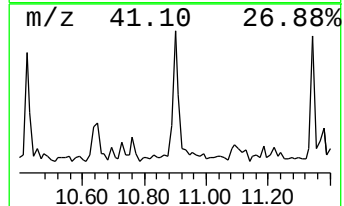
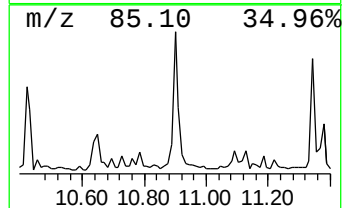
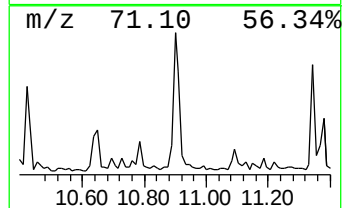
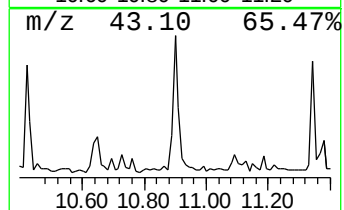
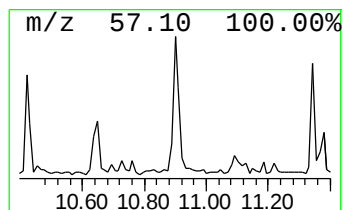
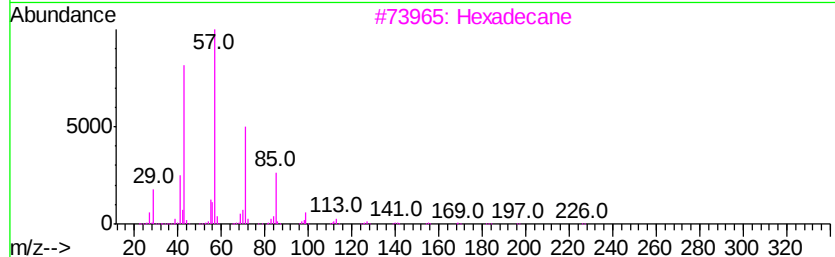
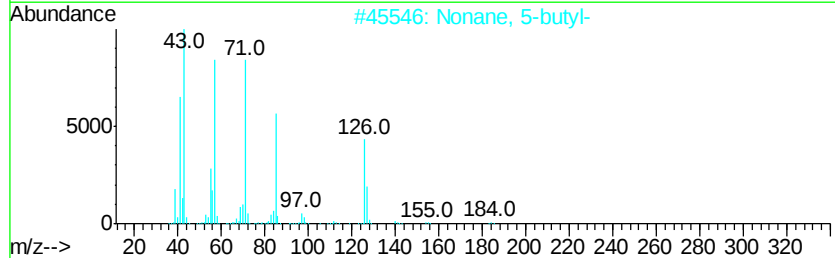
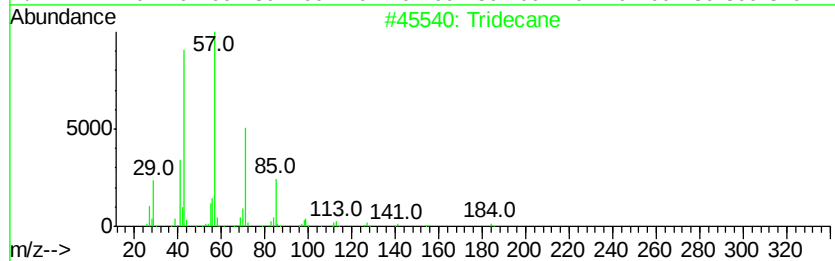
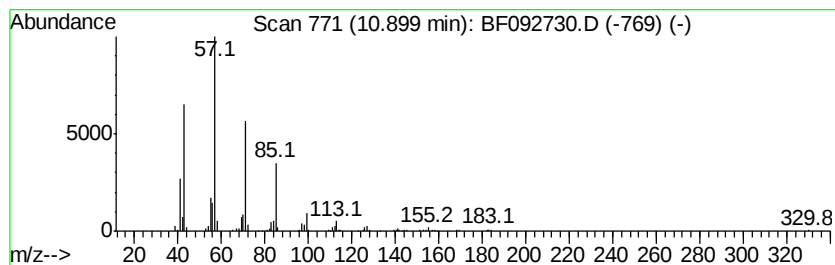
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Tridecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.90	11.30 ng	430865	Phenanthrene-d10	11.48	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	94
2	Nonane, 5-butyl-	184	C13H28	017312-63-9	93
3	Hexadecane	226	C16H34	000544-76-3	90
4	Heptadecane	240	C17H36	000629-78-7	90
5	Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	86



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020117\
Data File : BF092730.D
Acq On : 2 Feb 2017 4:26
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Sample : I1615-07
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Instrument :
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ClientSampleId :
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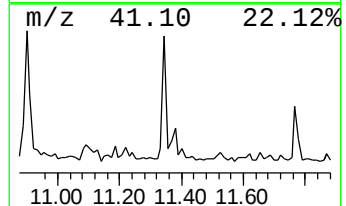
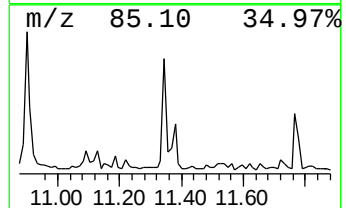
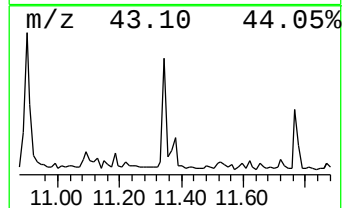
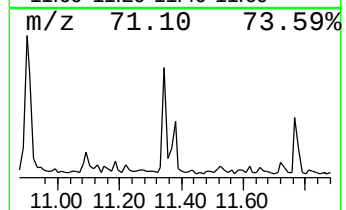
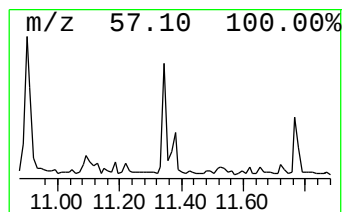
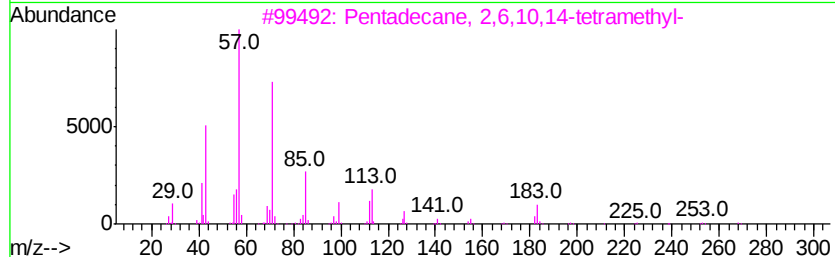
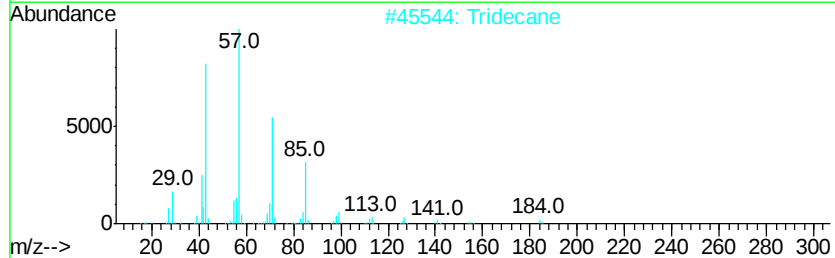
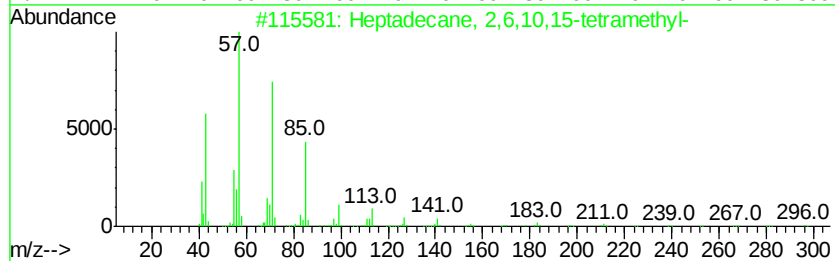
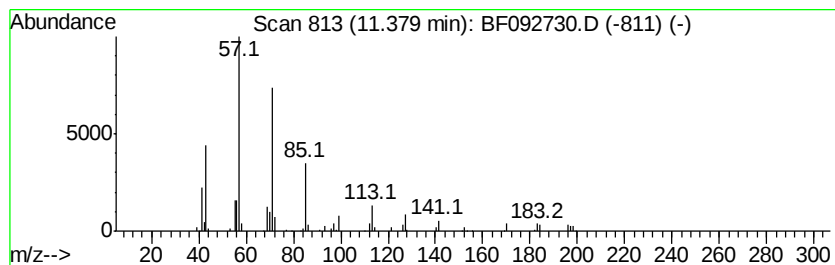
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Heptadecane, 2,6,10,15-tetr... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.38	3.67 ng	139829	Phenanthrene-d10	11.48

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	86
2			Tridecane	184	C13H28	000629-50-5	83
3			Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	72
4			Heptadecane	240	C17H36	000629-78-7	72
5			Heptadecane, 7-methyl-	254	C18H38	020959-33-5	72



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020117\
Data File : BF092730.D
Acq On : 2 Feb 2017 4:26
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Misc :
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ClientSampleId :
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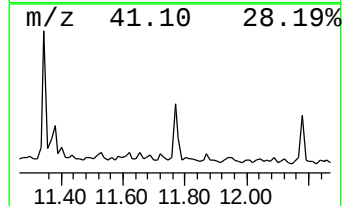
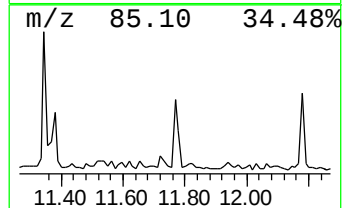
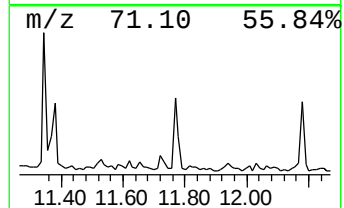
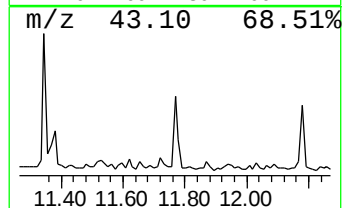
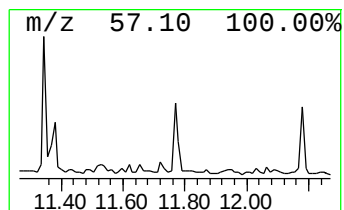
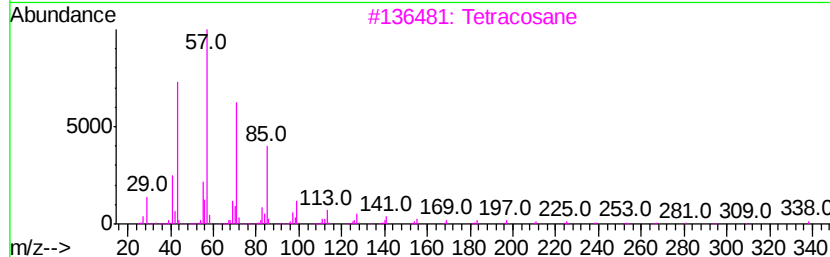
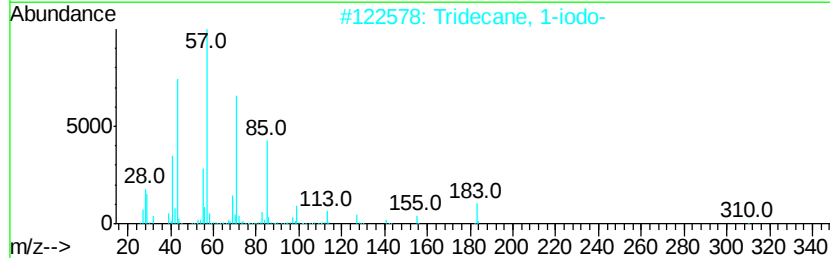
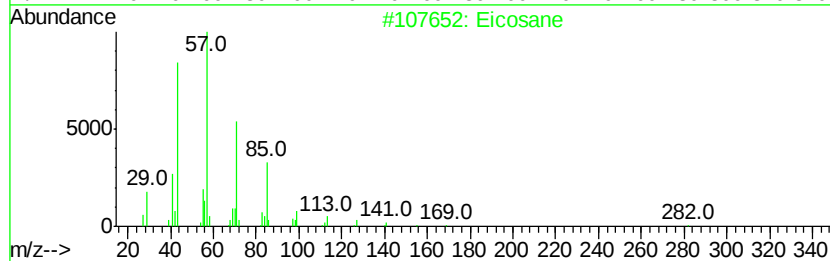
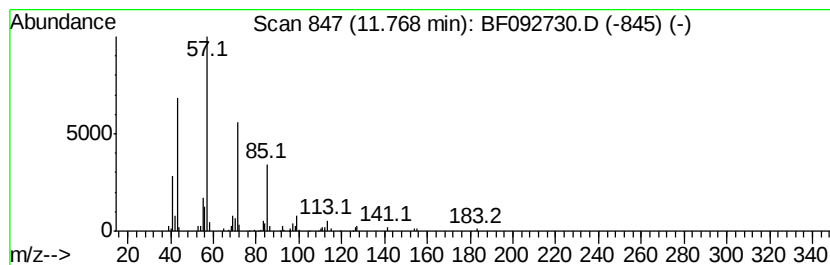
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Eicosane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.77	3.67 ng	140124	Phenanthrene-d10	11.48

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	91
2			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	90
3			Tetracosane	338	C24H50	000646-31-1	90
4			Heptacosane	380	C27H56	000593-49-7	86
5			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	86



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020117\
Data File : BF092730.D
Acq On : 2 Feb 2017 4:26
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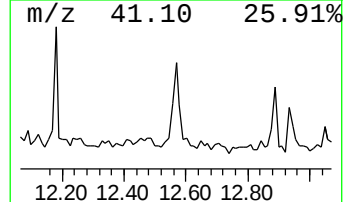
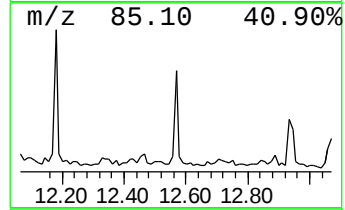
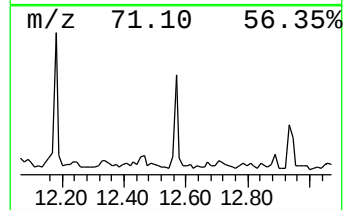
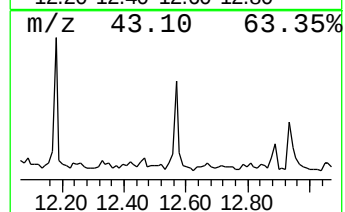
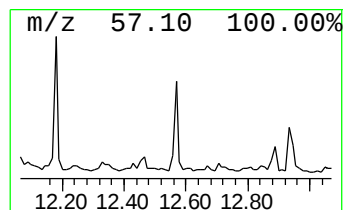
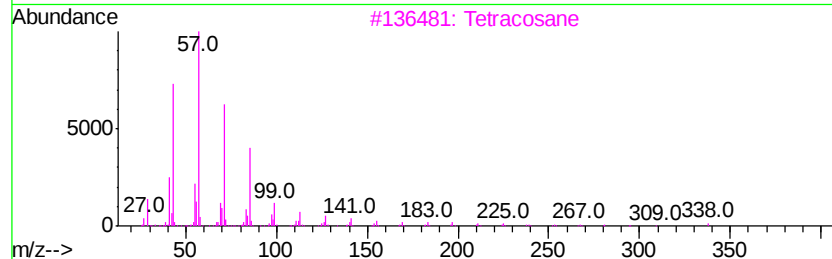
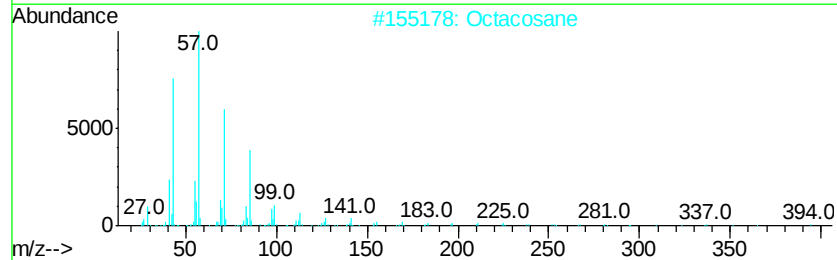
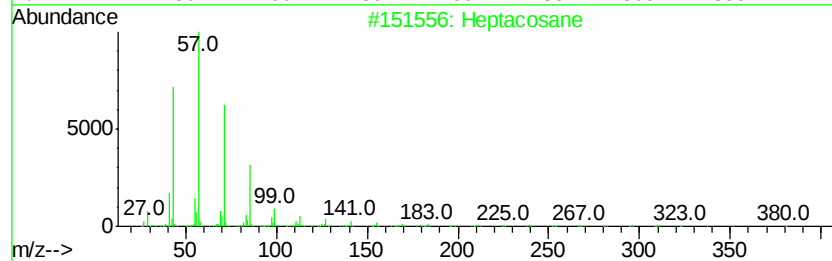
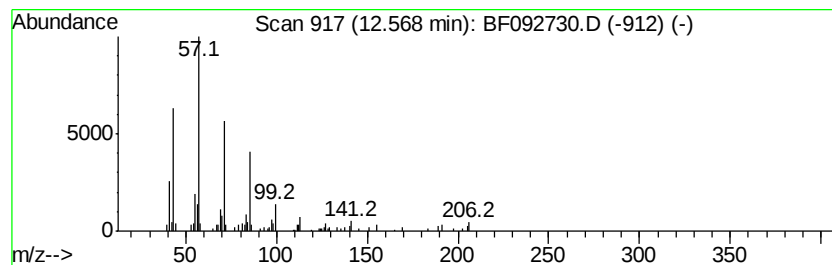
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 Heptacosane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.57	5.17 ng	197165	Phenanthrene-d10	11.48

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptacosane		380	C27H56	000593-49-7	90
2	Octacosane		394	C28H58	000630-02-4	90
3	Tetracosane		338	C24H50	000646-31-1	90
4	Octadecane		254	C18H38	000593-45-3	90
5	Eicosane		282	C20H42	000112-95-8	87



Data Path : Z:\HPCHEM1\BNA F\DATA\BF020117\
Data File : BF092730.D
Acq On : 2 Feb 2017 4:26
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Sample : I1615-07
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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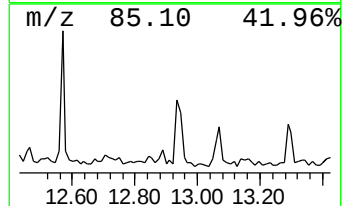
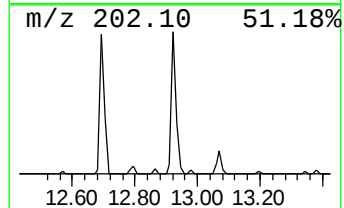
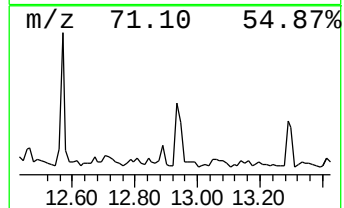
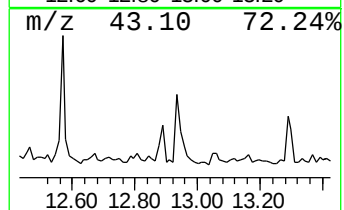
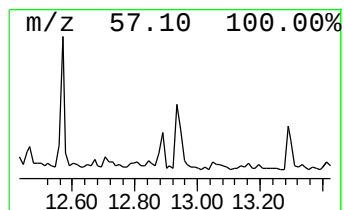
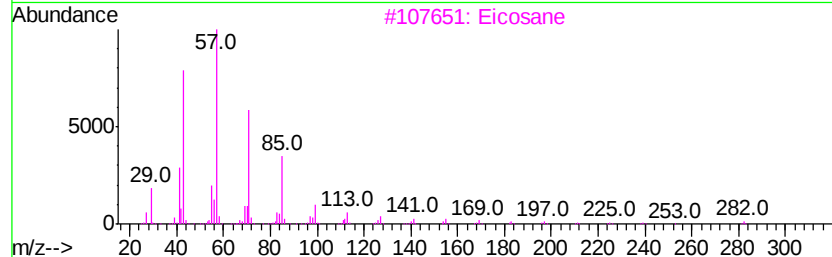
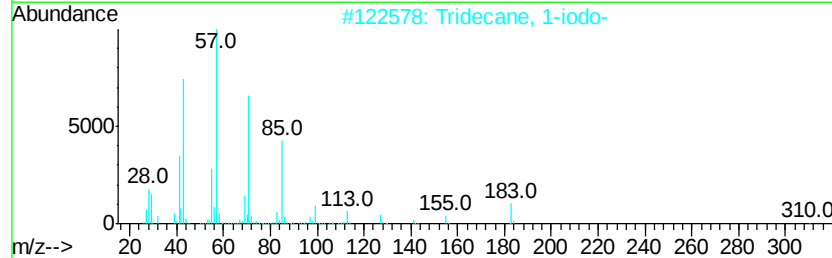
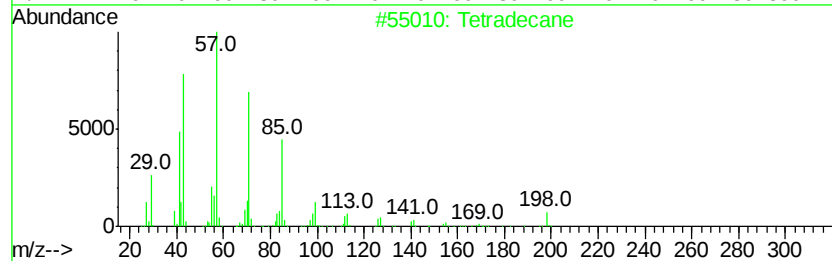
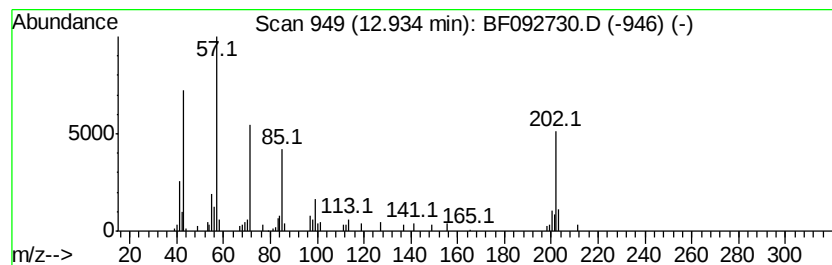
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Tetradecane Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.93	2.52 ng	129008	Chrysene-d12	14.12

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	60
2			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	49
3			Eicosane	282	C20H42	000112-95-8	49
4			Eicosane, 10-methyl-	296	C21H44	054833-23-7	49
5			Octadecane	254	C18H38	000593-45-3	47



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020117\
 Data File : BF092730.D
 Acq On : 2 Feb 2017 4:26
 Operator : SJ/MA
 Sample : I1615-07
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-7

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.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...	5.14	42.4	ng	2059180	1	6.94	970710	20.0
1R-.alpha.-Pinene	6.21	40.9	ng	1986790	1	6.94	970710	20.0
unknown6.72	6.72	74.3	ng	3603740	1	6.94	970710	20.0
1,4-Methanoazulen...	9.63	9.6	ng	454672	3	10.00	944136	20.0
Heptadecane	9.93	3.6	ng	170980	3	10.00	944136	20.0
Hexadecane	10.42	5.5	ng	257150	3	10.00	944136	20.0
Pentadecane, 2,6,...	10.65	4.0	ng	189176	3	10.00	944136	20.0
Tridecane	10.90	11.3	ng	430865	4	11.48	762858	20.0
Heptadecane, 2,6,...	11.38	3.7	ng	139829	4	11.48	762858	20.0
Eicosane	11.77	3.7	ng	140124	4	11.48	762858	20.0
Heptacosane	12.57	5.2	ng	197165	4	11.48	762858	20.0
Tetradecane	12.93	2.5	ng	129008	5	14.12	1024770	20.0