

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100615\
 Data File : BF082086.D
 Acq On : 6 Oct 2015 16:07
 Operator : UM/IZ
 Sample : G3875-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 A5-COMP

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092815.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	5.017	250	252	253	rBV	25031	27561	1.36%	0.143%
2	5.063	253	256	266	rVB	701752	921980	45.59%	4.782%
3	5.474	290	292	295	rBV	1332834	1598216	79.03%	8.289%
4	6.514	380	383	385	rBV	1679961	1751169	86.59%	9.082%
5	6.652	392	395	397	rBV	1590950	1841026	91.03%	9.548%
6	6.880	413	415	426	rBV	475559	424048	20.97%	2.199%
7	7.040	426	429	431	rBV	1364315	1439065	71.16%	7.463%
8	7.452	462	465	467	rBV	1029387	1095175	54.15%	5.680%
9	7.532	470	472	475	rVB	23599	34595	1.71%	0.179%
10	8.172	525	528	530	rBV	519272	535106	26.46%	2.775%
11	9.246	619	622	624	rBV	2259152	2022367	100.00%	10.489%
12	9.646	654	657	659	rBV	279553	391474	19.36%	2.030%
13	9.920	679	681	684	rVB	602032	618393	30.58%	3.207%
14	10.355	717	719	720	rVB	20581	25098	1.24%	0.130%
15	10.721	748	751	753	rBV2	945640	1297108	64.14%	6.727%
16	10.823	758	760	763	rVB	46256	48837	2.41%	0.253%
17	11.269	797	799	801	rBV	40659	39572	1.96%	0.205%
18	11.406	809	811	814	rBV	439579	603309	29.83%	3.129%
19	11.646	828	832	835	rBV	23129	50250	2.48%	0.261%
20	11.692	835	836	838	rVV	19136	27839	1.38%	0.144%
21	11.726	838	839	843	rVB3	50993	43361	2.14%	0.225%
22	11.932	856	857	860	rBV	36063	44776	2.21%	0.232%
23	12.138	874	875	878	rVB2	48644	72255	3.57%	0.375%
24	12.435	899	901	903	rBV	34162	37772	1.87%	0.196%
25	12.641	912	919	921	rBV	15175	40291	1.99%	0.209%
26	12.709	924	925	927	rVB2	81955	103251	5.11%	0.535%
27	12.812	932	934	937	rBV2	86663	162266	8.02%	0.842%
28	12.995	948	950	953	rBV	1367593	1948787	96.36%	10.107%
29	13.201	965	968	972	rBV2	35584	60859	3.01%	0.316%
30	13.429	986	988	989	rBV	23456	23369	1.16%	0.121%
31	13.898	1026	1029	1038	rBV	98477	182595	9.03%	0.947%
32	14.058	1040	1043	1045	rBV	429830	547422	27.07%	2.839%
33	14.801	1106	1108	1112	rBV	98941	117293	5.80%	0.608%
34	14.892	1113	1116	1118	rVB	88152	89262	4.41%	0.463%

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Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	15.144	1136	1138	1141	rBV	40761	53230	2.63%	0.276%
36	15.498	1166	1169	1175	rBV	308996	492340	24.34%	2.553%
37	15.944	1205	1208	1212	rBV	230291	330230	16.33%	1.713%
38	16.024	1212	1215	1224	rVB6	12190	53033	2.62%	0.275%
39	17.007	1298	1301	1308	rVB2	13058	30622	1.51%	0.159%
40	18.481	1426	1430	1438	rVB9	6333	28769	1.42%	0.149%
41	18.939	1466	1470	1475	rVB6	9439	27704	1.37%	0.144%

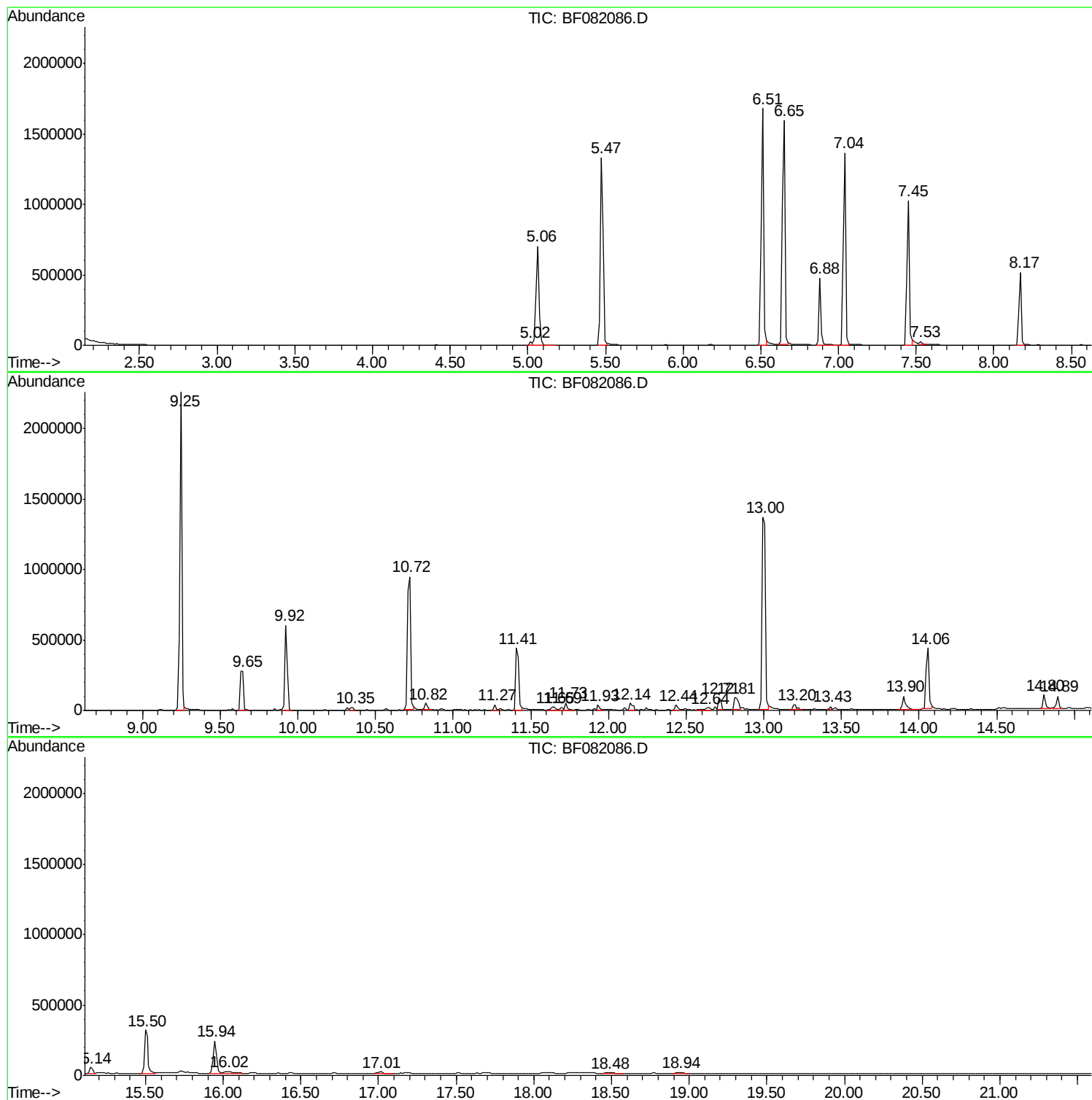
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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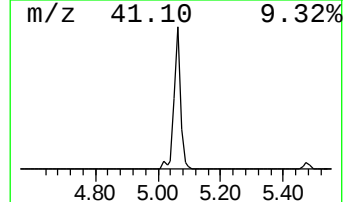
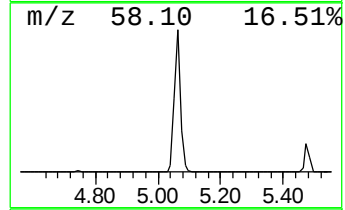
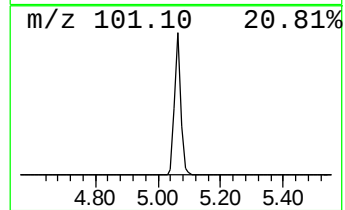
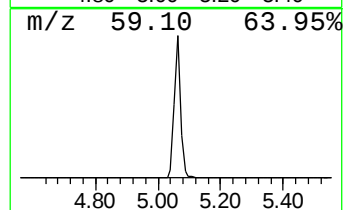
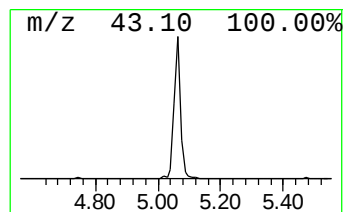
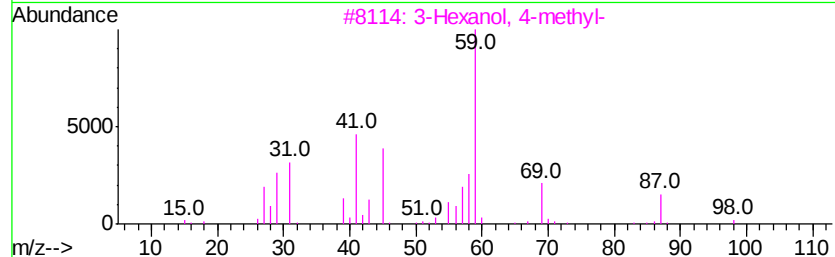
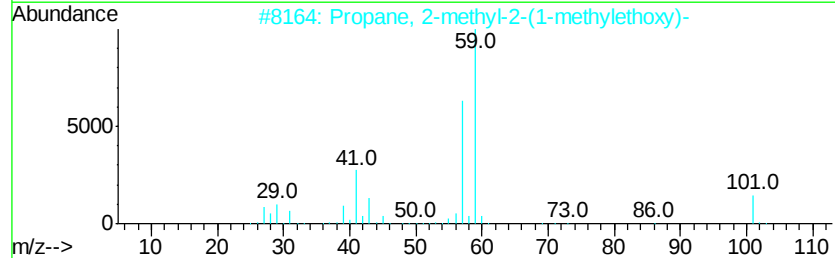
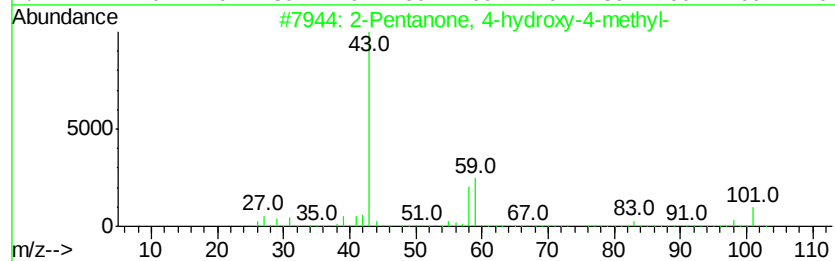
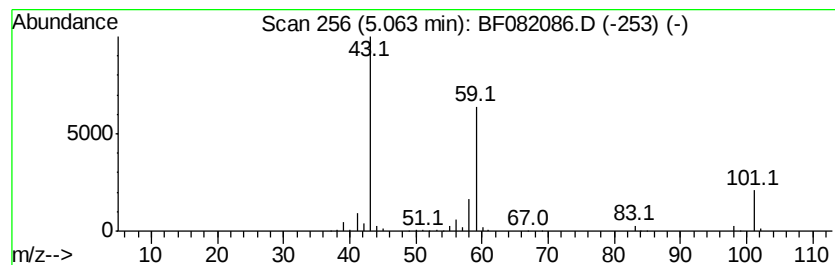
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.06	43.48 ng	921980	1,4-Dichlorobenzene-d4	6.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Propane, 2-methyl-2-(1-methylethoxy)-	116	C7H16O	017348-59-3	36
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
4		Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	23
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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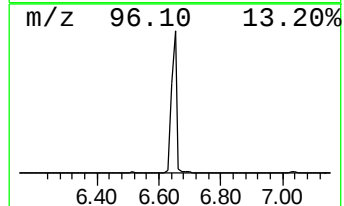
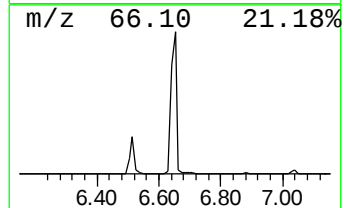
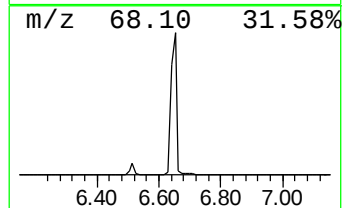
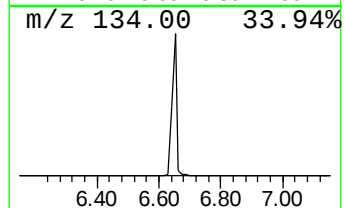
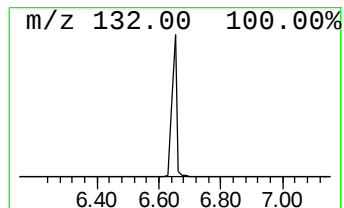
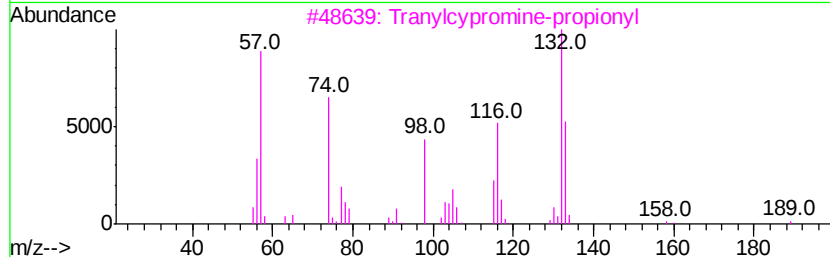
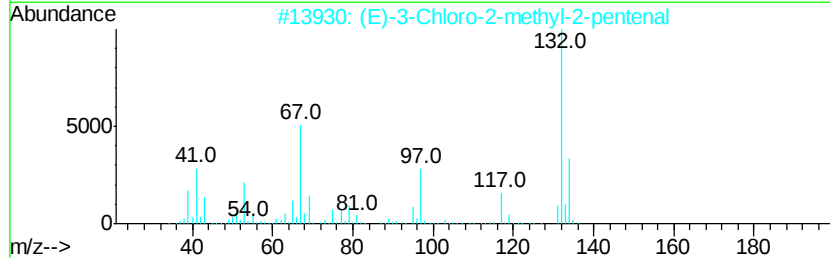
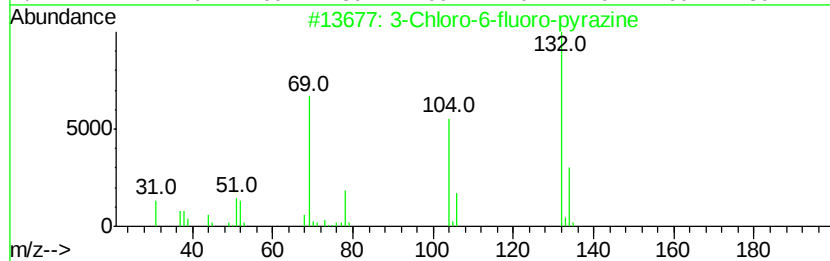
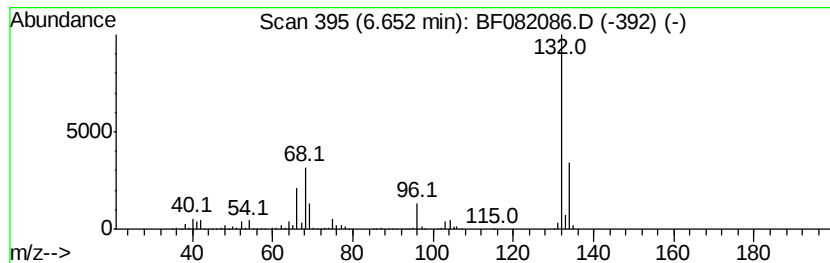
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	86.83 ng	1841030	1,4-Dichlorobenzene-d4	6.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		Amphetaminil	250	C17H18N2	017590-01-1	12
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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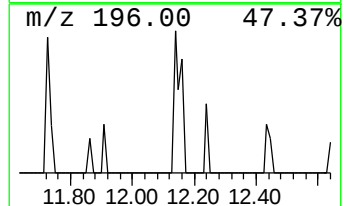
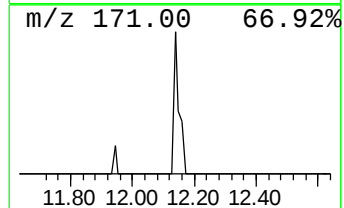
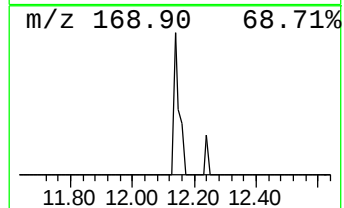
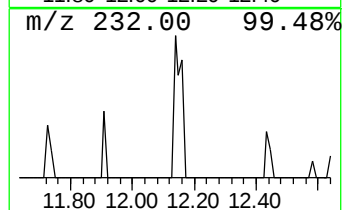
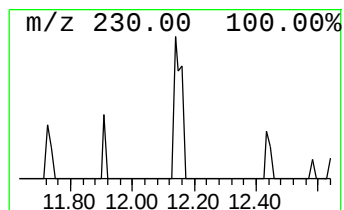
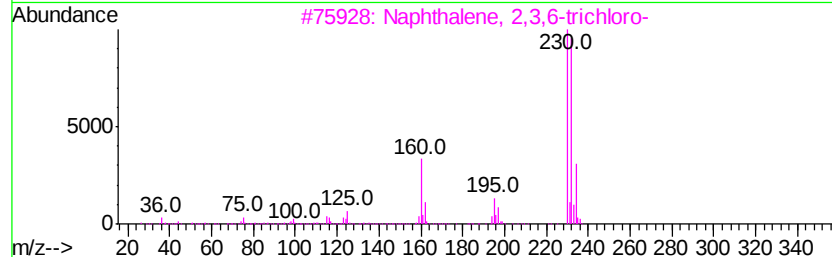
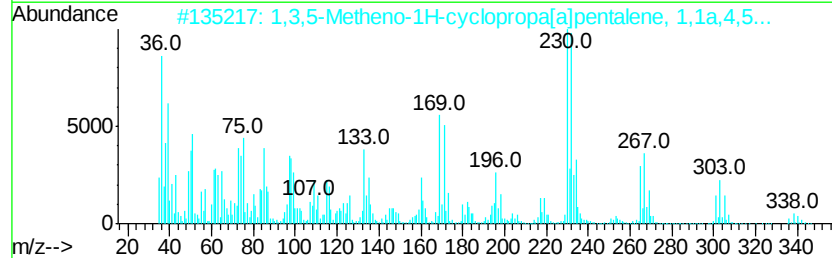
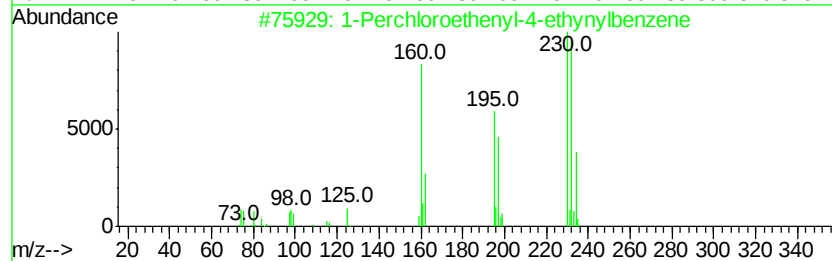
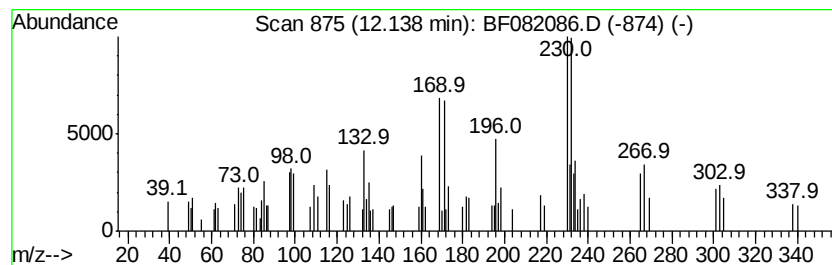
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 1-Perchloroethenyl-4-ethyny... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.14	2.40 ng	72255	Phenanthrene-d10	11.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Perchloroethenyl-4-ethynylbenzene	230	C10H5Cl3	1000283-76-9	70
2		1,3,5-Metheno-1H-cyclopropa[al]pe...	336	C10H6Cl6	069743-71-1	64
3		Naphthalene, 2,3,6-trichloro-	230	C10H5Cl3	055720-40-6	55
4		Naphthalene, 1,3,7-trichloro-	230	C10H5Cl3	055720-37-1	49
5		2,4,5,6-Tetrachloro-pyridin-3-yl...	230	C5H2Cl4N2	1000277-70-7	43



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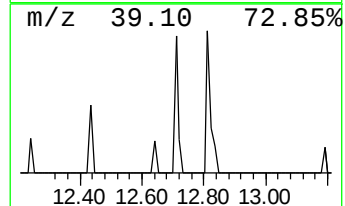
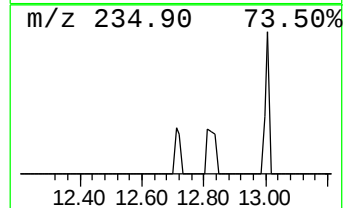
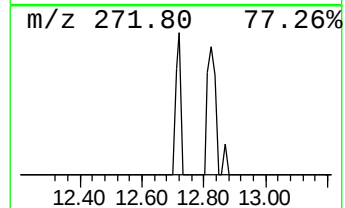
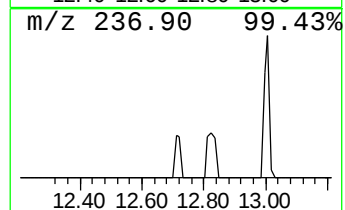
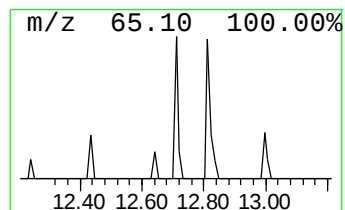
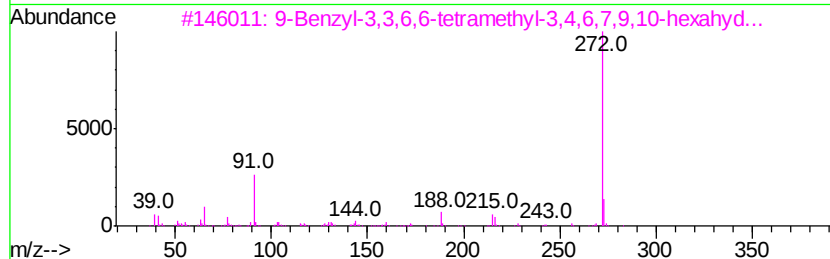
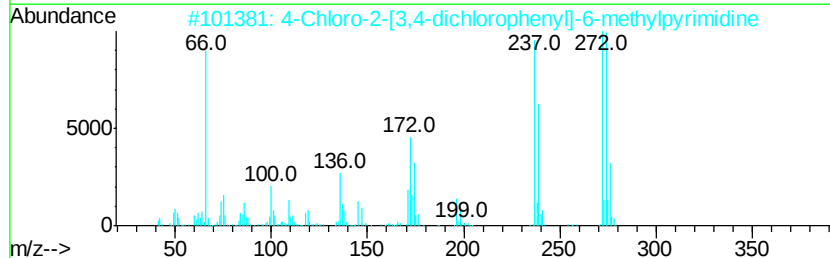
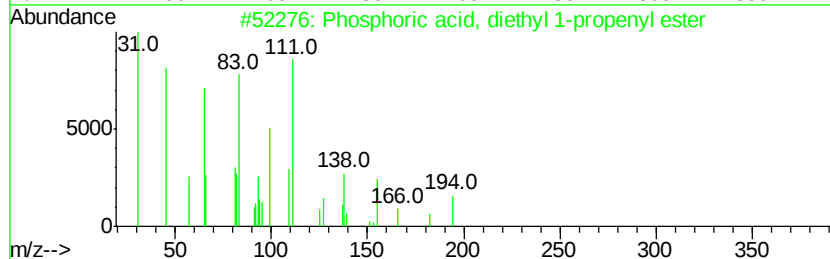
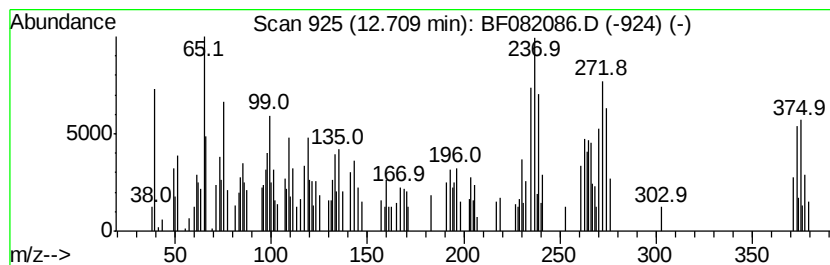
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 5 unknown12.71 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.71	3.42 ng	103251	Phenanthrene-d10	11.41

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Phosphoric acid, diethyl 1-prope...	194	C7H15O4P	034600-14-1	43
2		4-Chloro-2-[3,4-dichlorophenyl]-...	272	C11H7Cl3N2	1000253-43-6	22
3		9-Benzyl-3,3,6,6-tetramethyl-3,4...	363	C24H29N02	1000296-32-3	16
4		2,2,4,4,7,7-Hexamethyl-1,3-dioxa...	280	C8H22GeO2Si2	111098-04-5	16
5		4,8-Dichloro-2-oxa-6-selenaadama...	272	C8H10Cl2OSe	1000189-96-4	15



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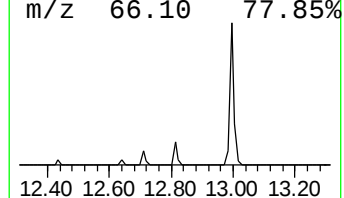
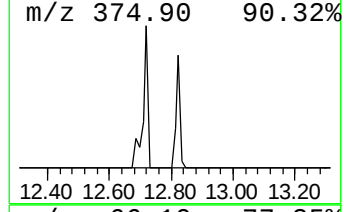
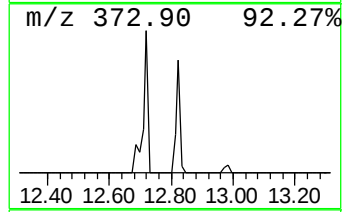
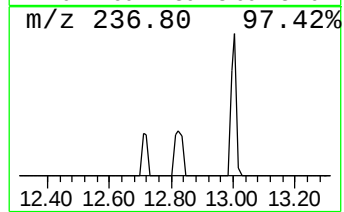
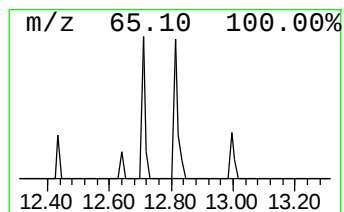
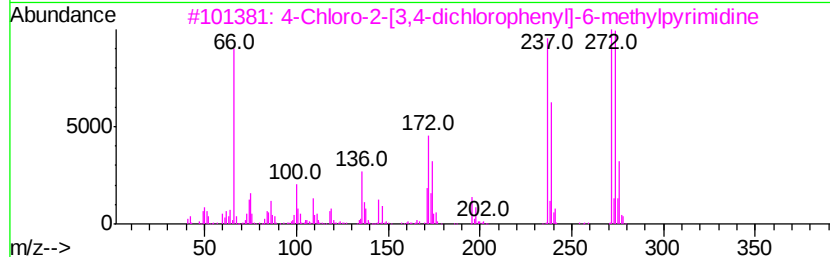
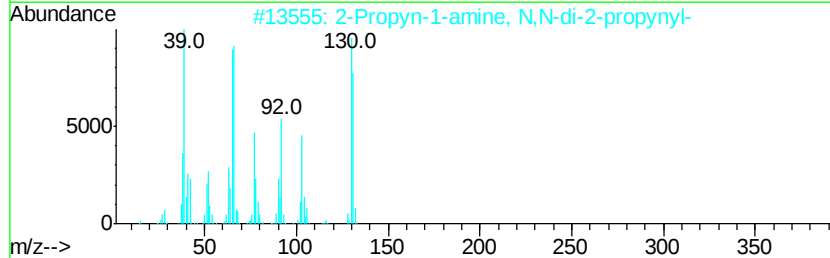
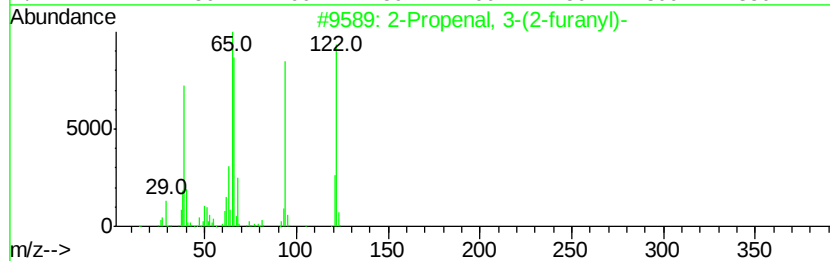
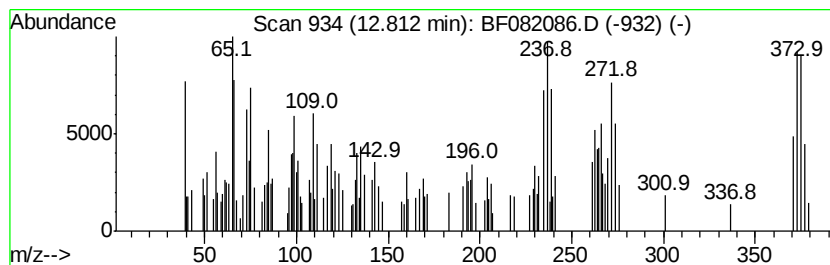
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 unknown12.81 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.81	5.93 ng	162266	Chrysene-d12	14.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Propenal, 3-(2-furanvl)-	122	C7H6O2	000623-30-3	37
2		2-Propyn-1-amine, N,N-di-2-propy...	131	C9H9N	006921-29-5	37
3		4-Chloro-2-[3,4-dichlorophenvl]-...	272	C11H7Cl3N2	1000253-43-6	27
4		1-Buten-3-yne, 2-methyl-	66	C5H6	000078-80-8	27
5		Bicyclo[2.2.1]hept-5-ene-2,3-dic...	386	C9H4Cl6O4	021678-54-6	25



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Sample : G3875-05
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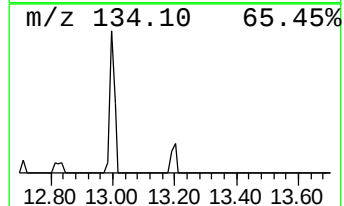
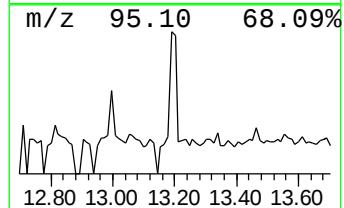
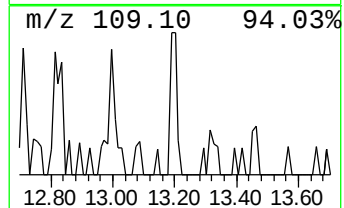
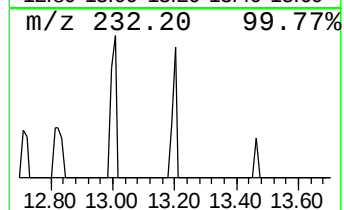
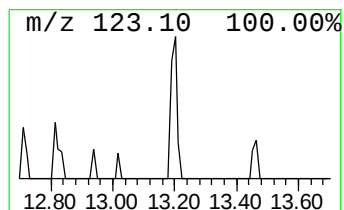
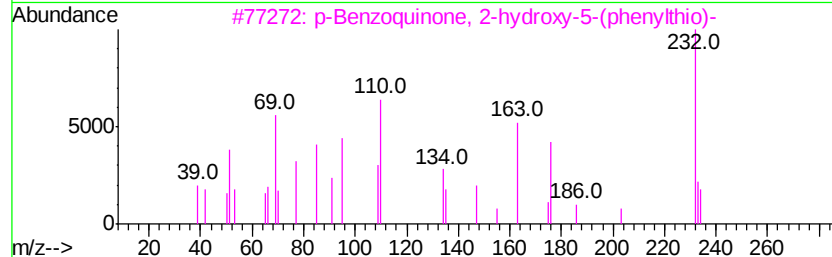
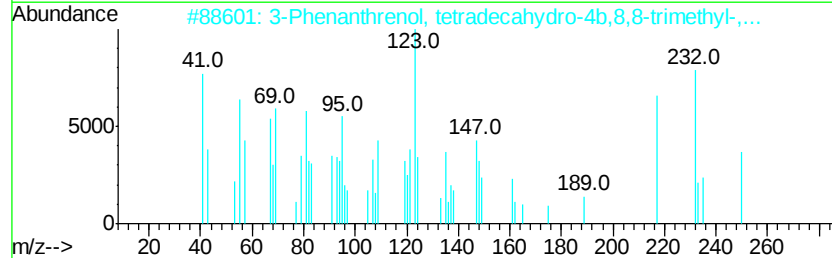
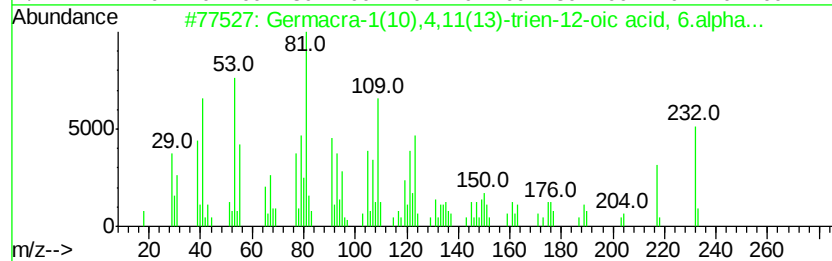
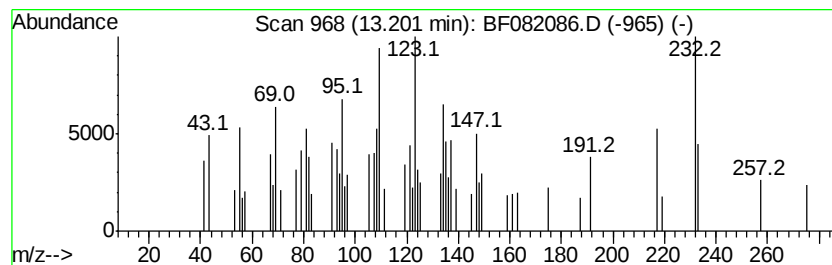
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Germacra-1(10),4,11(13)-tri... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.20	2.22 ng	60859	Chrysene-d12	14.06		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Germacra-1(10),4,11(13)-trien-12...	232	C15H20O2	000553-21-9	50
2		3-Phenanthrenol, tetradecahydro-...	250	C17H30O	054155-13-4	35
3		p-Benzoquinone, 2-hydroxy-5-(phe...	232	C12H8O3S	019346-86-2	16
4		n-Nonenylsuccinic anhydride	224	C13H20O3	028928-97-4	14
5		Phosphine sulfide, methyldiphenyl-	232	C13H13PS	013639-74-2	14



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100615\
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ClientSampleId :
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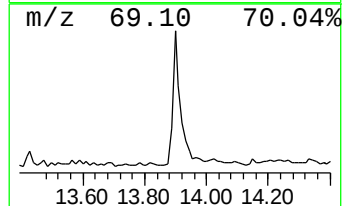
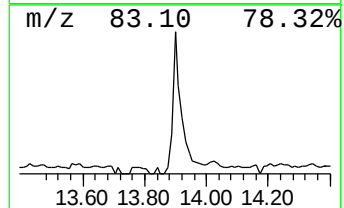
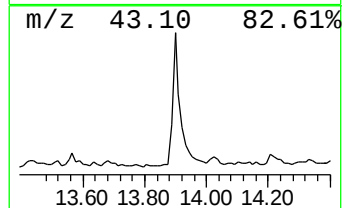
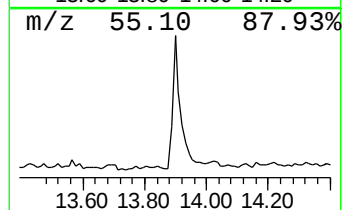
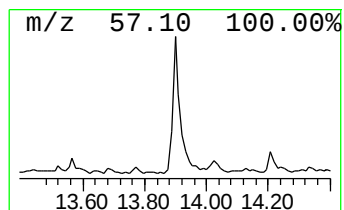
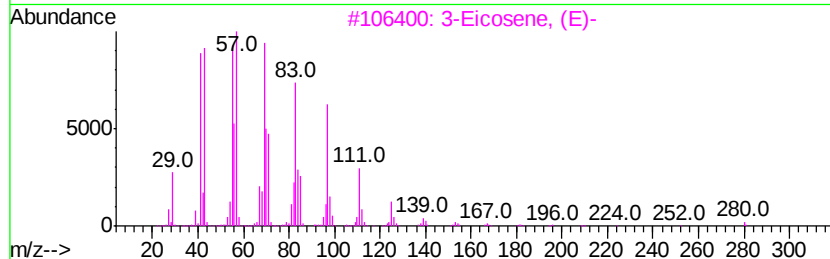
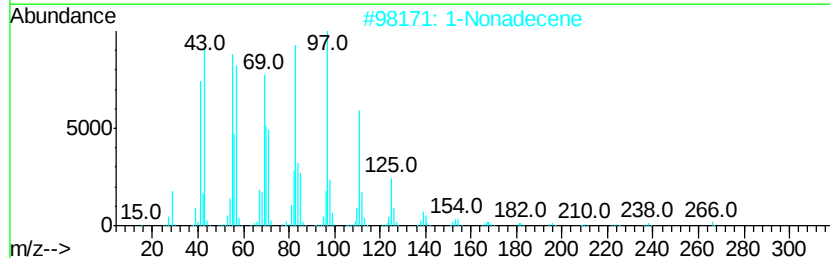
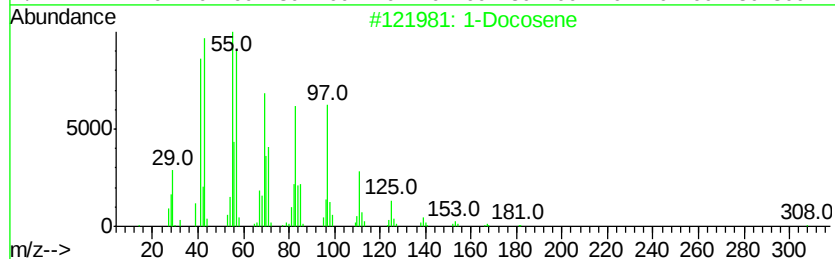
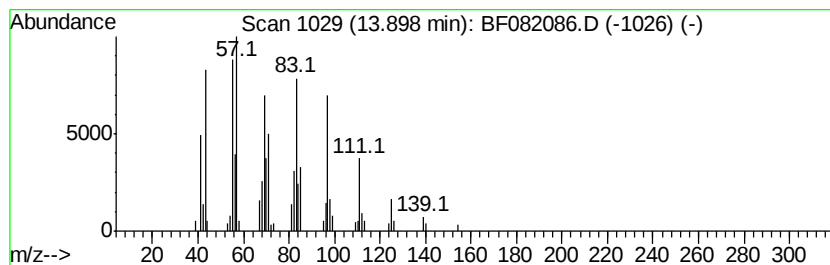
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 1-Docosene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.90	6.67 ng	182595	Chrysene-d12	14.06

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene		308	C22H44	001599-67-3	91
2	1-Nonadecene		266	C19H38	018435-45-5	91
3	3-Eicosene, (E)-		280	C20H40	074685-33-9	91
4	Trichloroacetic acid, hexadecyl ...		386	C18H33Cl3O2	074339-54-1	91
5	Pentafluoropropionic acid, octad...		416	C21H37F5O2	1000280-07-7	91



Data Path : Z:\HPCHEM1\BNA F\DATA\BF100615\
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Acq On : 6 Oct 2015 16:07
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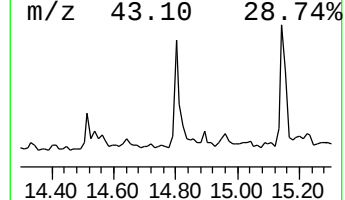
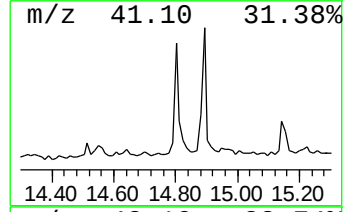
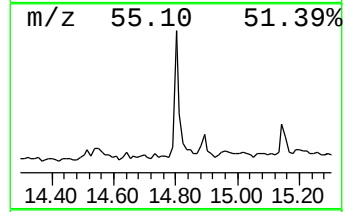
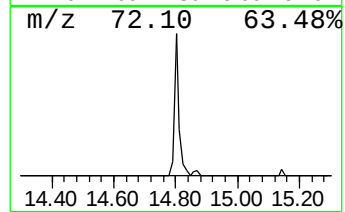
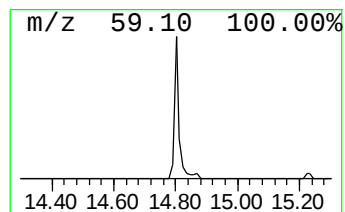
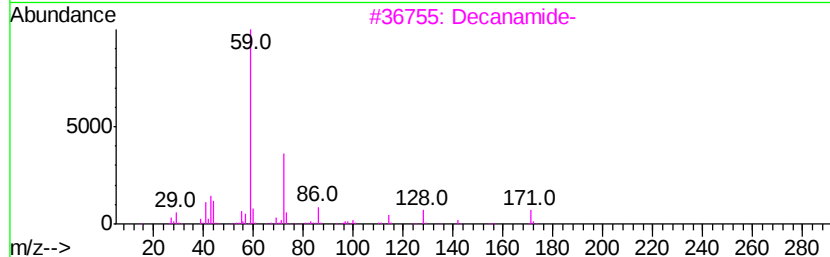
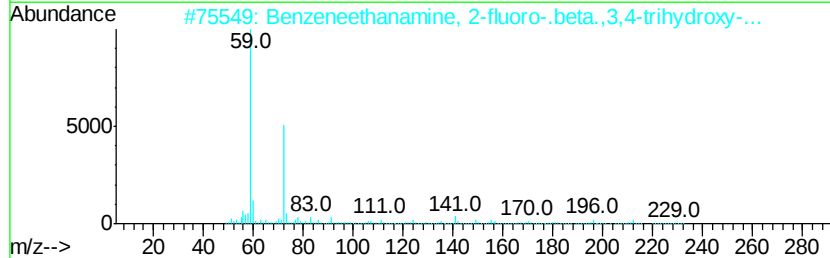
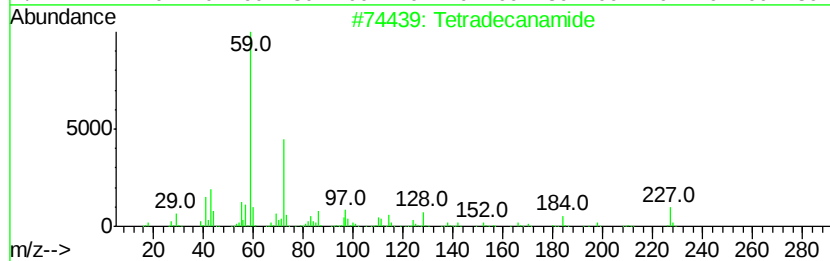
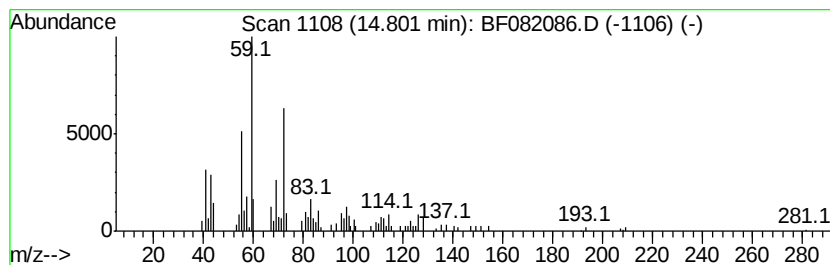
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Tetradecanamide Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.80	4.76 ng	117293	Perylene-d12	15.50

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecanamide	227	C14H29NO	000638-58-4	64
2		Benzeneethanamine, 2-fluoro-.bet...	229	C11H16FN03	061338-98-5	59
3		Decanamide-	171	C10H21NO	002319-29-1	59
4		Dodecanamide	199	C12H25NO	001120-16-7	53
5		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	43



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100615\
Data File : BF082086.D
Acq On : 6 Oct 2015 16:07
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Misc :
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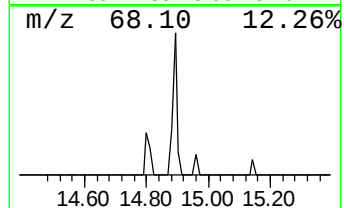
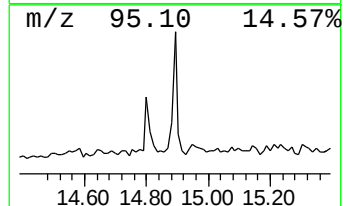
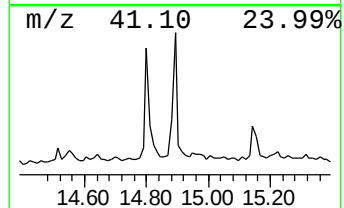
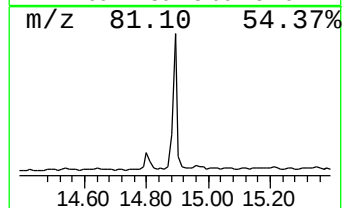
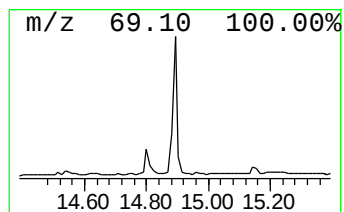
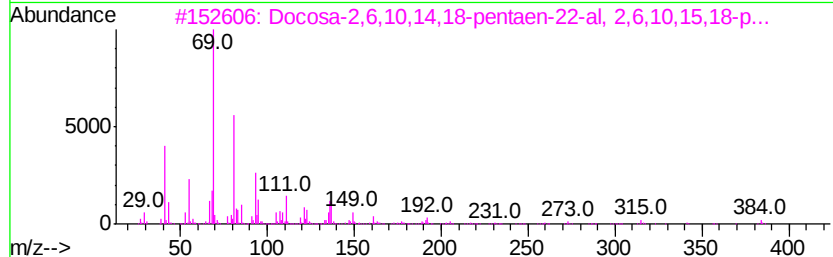
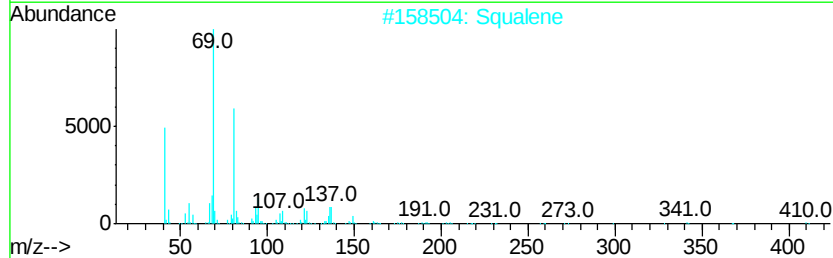
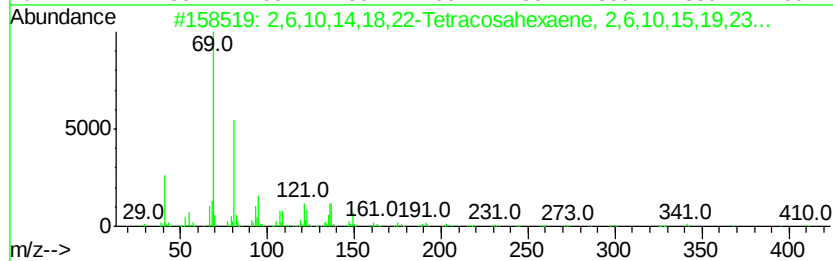
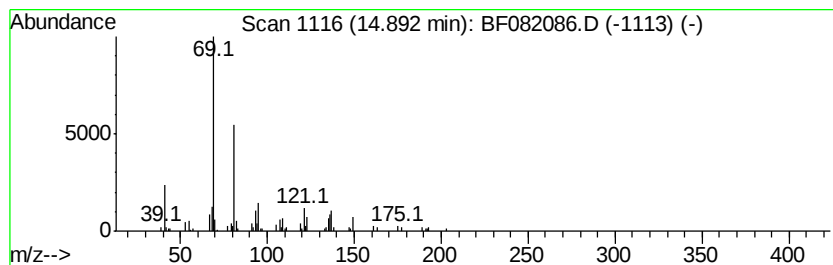
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 2,6,10,14,18,22-Tetracosahexaene... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.89	3.63 ng	89262	Perylene-d12	15.50

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	Docosa-2,6,10,14,18-pentaen-22-a...	384	C27H44O	1000163-04-7	83		
4	1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	80		
5	7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	64		



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100615\
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Acq On : 6 Oct 2015 16:07
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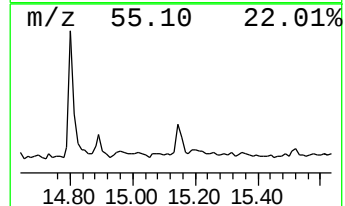
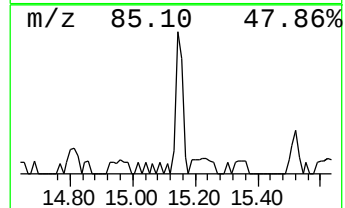
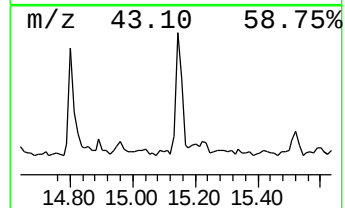
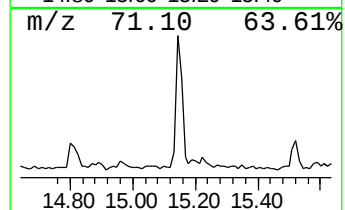
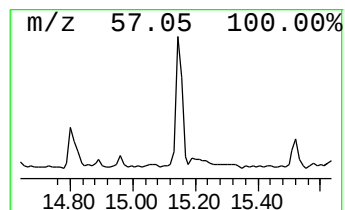
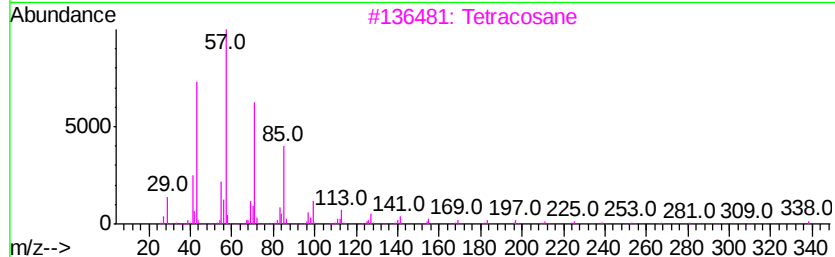
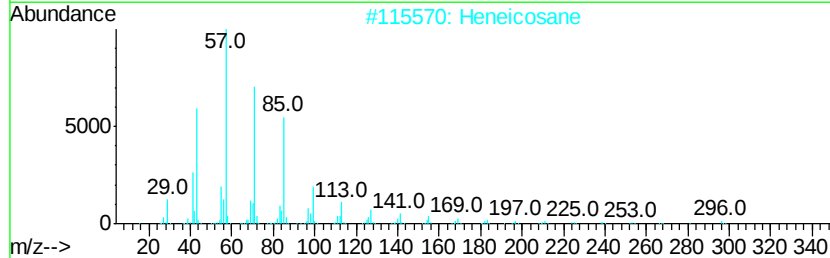
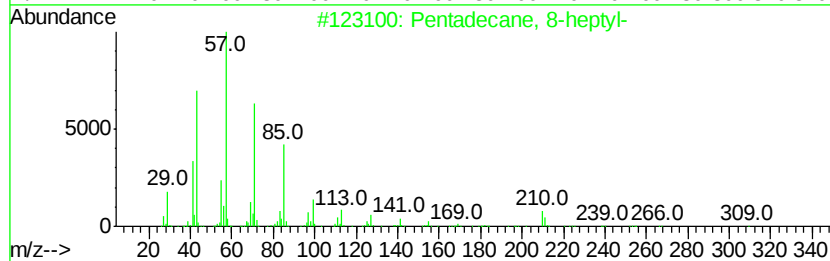
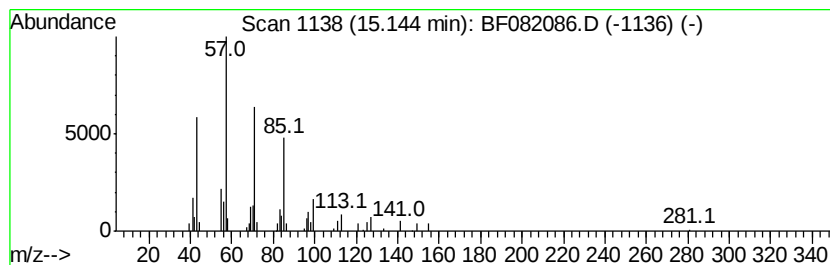
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Pentadecane, 8-heptyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.14	2.16 ng	53230	Perylene-d12	15.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	90
2		Heneicosane	296	C21H44	000629-94-7	87
3		Tetracosane	338	C24H50	000646-31-1	87
4		Octacosane	394	C28H58	000630-02-4	87
5		Pentacosane	352	C25H52	000629-99-2	87



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100615\
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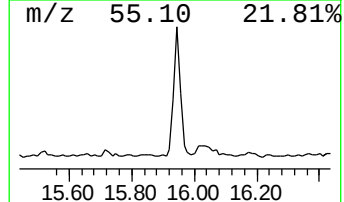
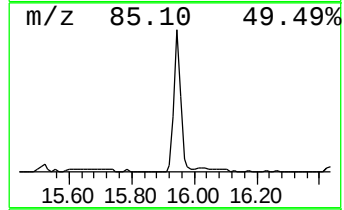
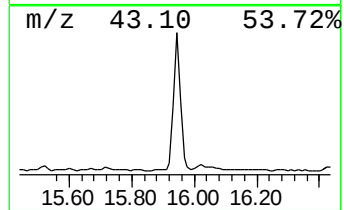
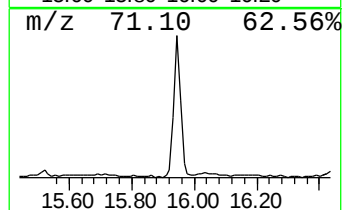
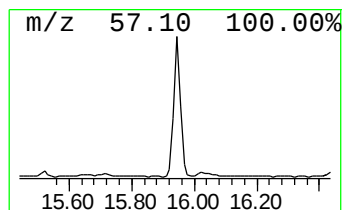
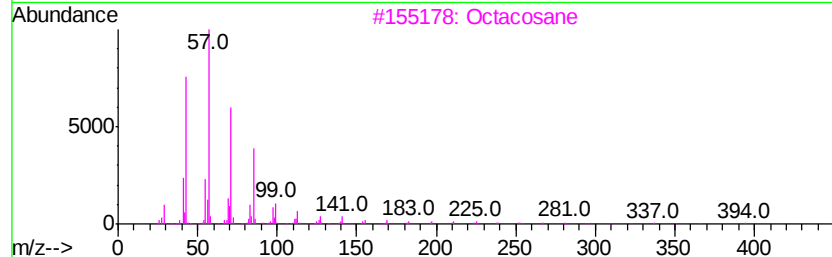
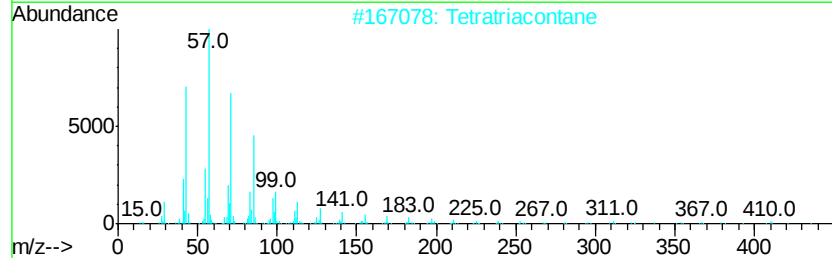
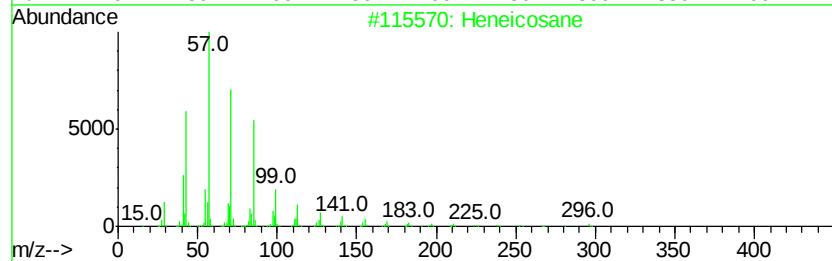
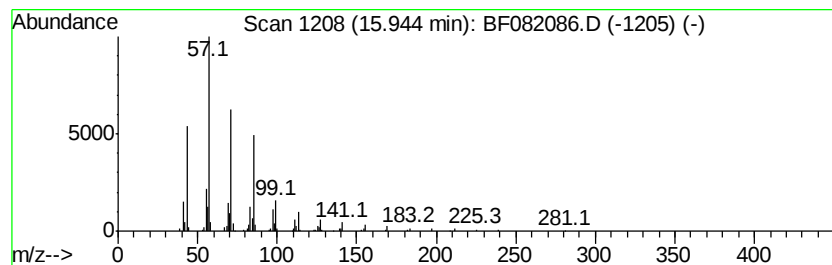
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Heneicosane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.94	13.41 ng	330230	Perylene-d12	15.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Tetratriacontane	479	C34H70	014167-59-0	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Triacontane	422	C30H62	000638-68-6	91
5		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91



Data Path : Z:\HPCHEM1\BNA F\DATA\BF100615\
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Sample : G3875-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

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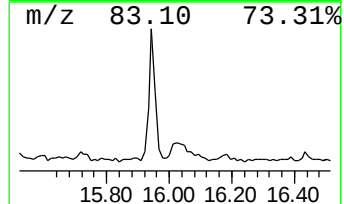
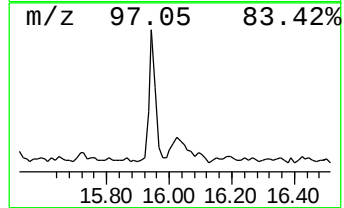
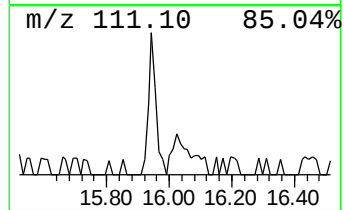
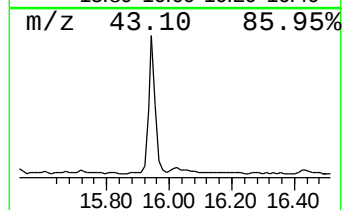
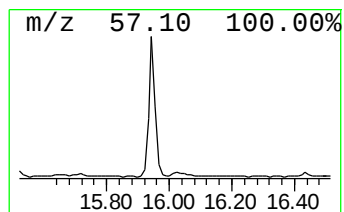
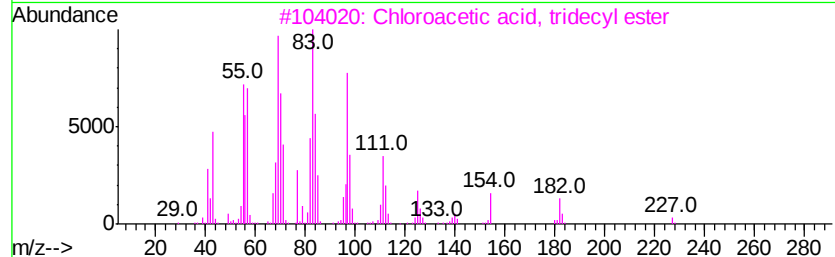
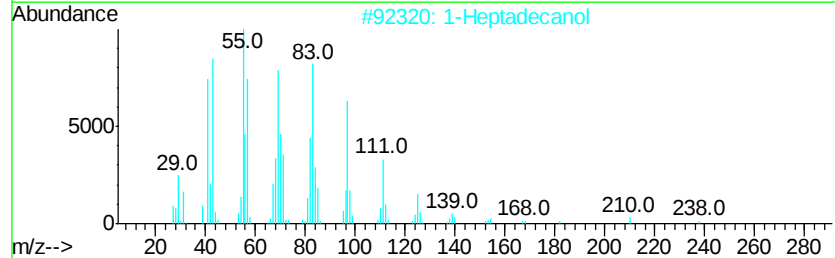
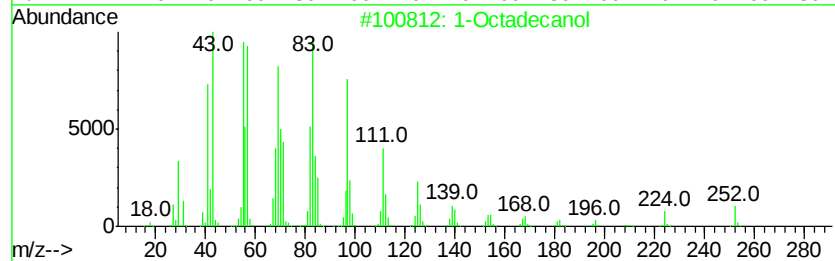
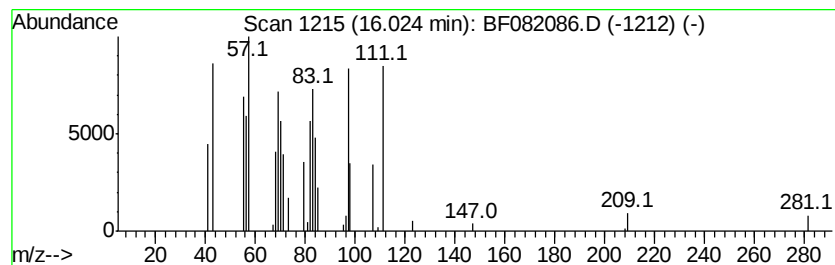
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 1-Octadecanol Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.02	2.15 ng	53033	Perylene-d12	15.50

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Octadecanol	270	C18H38O	000112-92-5	64
2			1-Heptadecanol	256	C17H36O	001454-85-9	64
3			Chloroacetic acid, tridecyl ester	276	C15H29ClO2	018277-85-5	64
4			Acetic acid, chloro-, octadecyl ...	346	C20H39ClO2	005348-82-3	58
5			1-Pentadecanol	228	C15H32O	000629-76-5	53



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100615\
 Data File : BF082086.D
 Acq On : 6 Oct 2015 16:07
 Operator : UM/IZ
 Sample : G3875-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 A5-COMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092815.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...	5.06	43.5	ng	921980	1	6.88	424048	20.0
unknown6.65	6.65	86.8	ng	1841030	1	6.88	424048	20.0
1-Perchloroetheny...	12.14	2.4	ng	72255	4	11.41	603309	20.0
unknown12.71	12.71	3.4	ng	103251	4	11.41	603309	20.0
unknown12.81	12.81	5.9	ng	162266	5	14.06	547422	20.0
Geracra-1(10),4,...	13.20	2.2	ng	60859	5	14.06	547422	20.0
1-Docosene	13.90	6.7	ng	182595	5	14.06	547422	20.0
Tetradecanamide	14.80	4.8	ng	117293	6	15.50	492340	20.0
2,6,10,14,18,22-T...	14.89	3.6	ng	89262	6	15.50	492340	20.0
Pentadecane, 8-he...	15.14	2.2	ng	53230	6	15.50	492340	20.0
Heneicosane	15.94	13.4	ng	330230	6	15.50	492340	20.0
1-Octadecanol	16.02	2.1	ng	53033	6	15.50	492340	20.0