

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042716\
 Data File : BF086446.D
 Acq On : 28 Apr 2016 1:53
 Operator : UM/SJ
 Sample : H2702-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEC-COMP-B1C

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-BF042716.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	2.876	66	69	71	rVB2	164675	238139	5.87%	0.732%
2	5.002	252	255	259	rBV	56166	96494	2.38%	0.297%
3	5.402	287	290	293	rBV	3377040	3650078	90.03%	11.222%
4	6.442	378	381	384	rBV	2889608	3976976	98.09%	12.227%
5	6.579	390	393	395	rBV	3313331	4054214	100.00%	12.464%
6	6.807	410	413	415	rBV	795741	760974	18.77%	2.340%
7	6.967	424	427	429	rBV	2425731	2980347	73.51%	9.163%
8	7.367	459	462	465	rBV	1737986	2222170	54.81%	6.832%
9	7.470	469	471	478	rVB	37801	82825	2.04%	0.255%
10	8.088	523	525	528	rBV	852316	900708	22.22%	2.769%
11	8.625	570	572	574	rVB	141238	131301	3.24%	0.404%
12	8.945	597	600	607	rBV	45768	70665	1.74%	0.217%
13	9.173	617	620	622	rBV	3087251	3263641	80.50%	10.034%
14	9.562	652	654	656	rBV	769503	615471	15.18%	1.892%
15	9.848	676	679	681	rBV	629309	755743	18.64%	2.323%
16	10.282	716	717	719	rVB	119714	84560	2.09%	0.260%
17	10.499	733	736	739	rBV	40309	67342	1.66%	0.207%
18	10.636	745	748	750	rBV2	1113564	1658840	40.92%	5.100%
19	10.751	757	758	765	rVB	140524	171836	4.24%	0.528%
20	11.196	796	797	803	rVB	51828	84870	2.09%	0.261%
21	11.322	806	808	812	rBV	592613	638860	15.76%	1.964%
22	12.259	888	890	892	rBV	55233	43008	1.06%	0.132%
23	12.534	912	914	917	rBV	64948	68325	1.69%	0.210%
24	12.682	922	927	930	rVV5	149331	485975	11.99%	1.494%
25	12.728	930	931	933	rVV	167677	217920	5.38%	0.670%
26	12.819	936	939	940	rVV3	125899	251140	6.19%	0.772%
27	12.911	944	947	957	rVV	2462355	2671708	65.90%	8.214%
28	13.071	959	961	965	rVV4	23769	49614	1.22%	0.153%
29	13.162	965	969	973	rVV5	17779	57941	1.43%	0.178%
30	13.677	1010	1014	1015	rBV4	24569	57744	1.42%	0.178%
31	13.814	1024	1026	1032	rBV	101458	166923	4.12%	0.513%
32	13.951	1036	1038	1046	rBV	525859	919855	22.69%	2.828%
33	14.065	1046	1048	1051	rVV	56799	67165	1.66%	0.206%
34	14.431	1078	1080	1082	rBV2	33389	49255	1.21%	0.151%

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ClientSampleId :
TEC-COMP-B1C

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

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

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF042716.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	14.717	1103	1105	1109	rVB	144361	242422	5.98%	0.745%
36	14.797	1110	1112	1115	rBV	36764	61348	1.51%	0.189%
37	15.368	1159	1162	1168	rBV	378280	610213	15.05%	1.876%

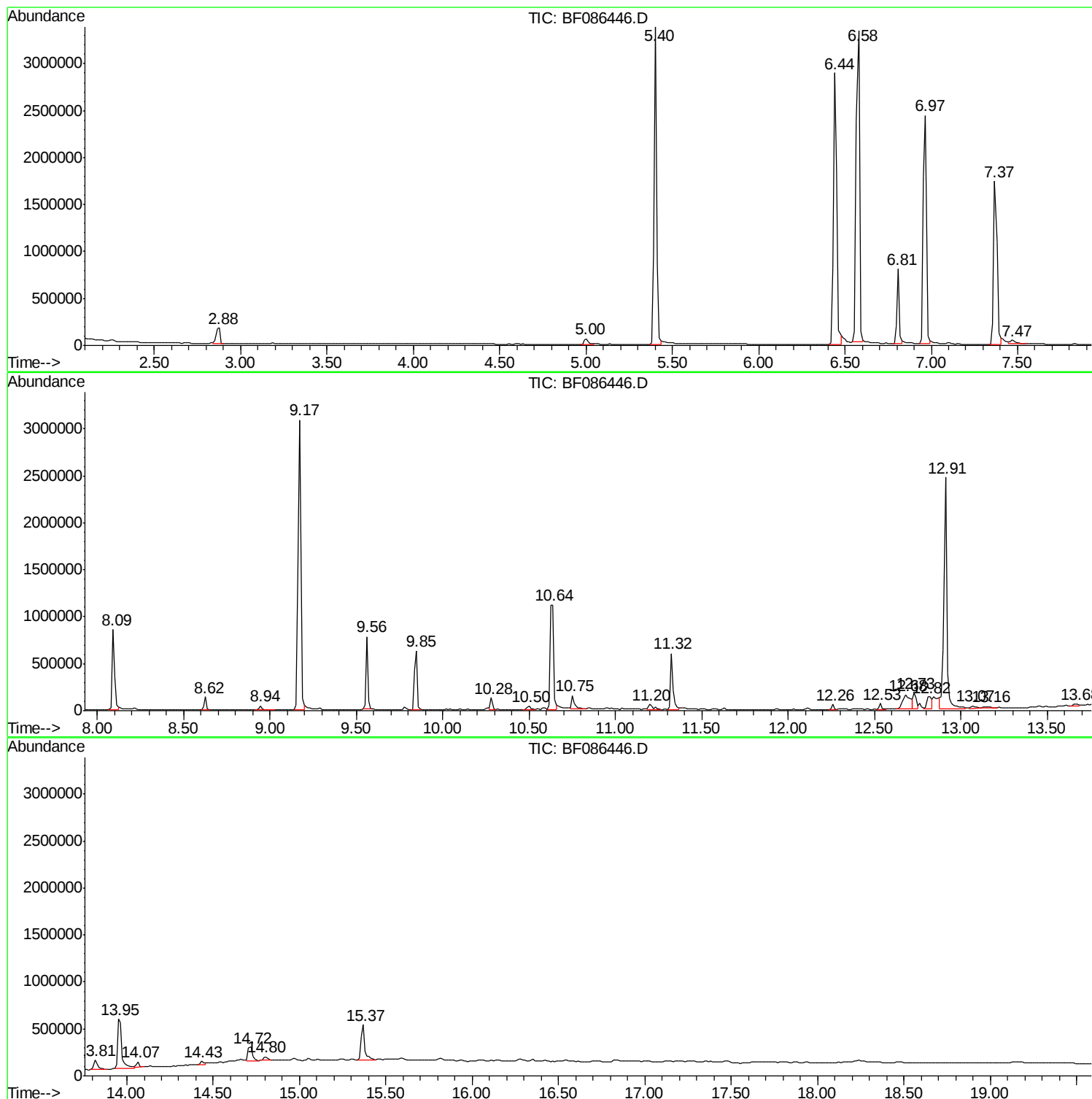
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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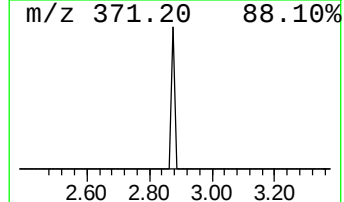
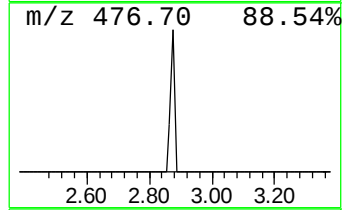
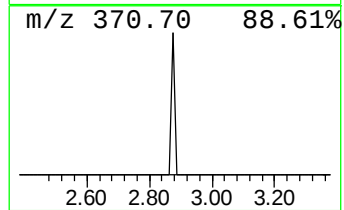
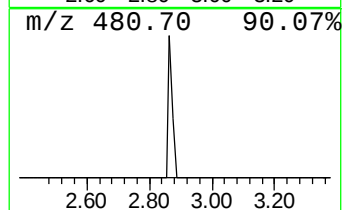
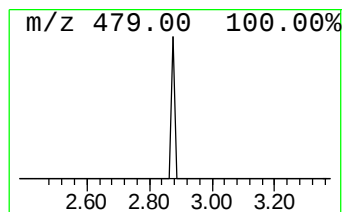
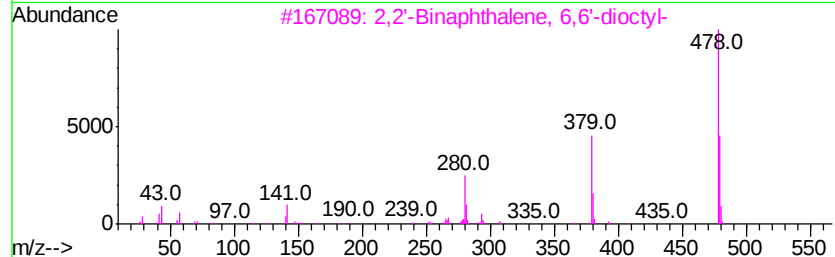
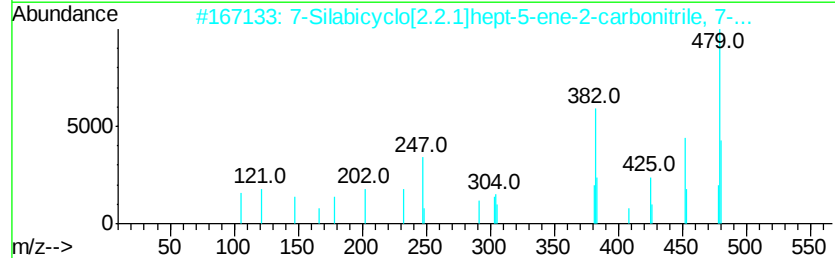
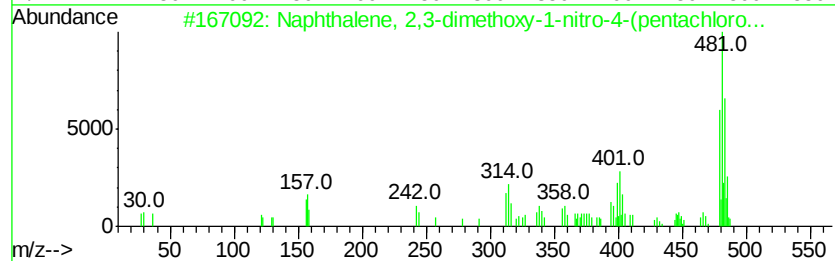
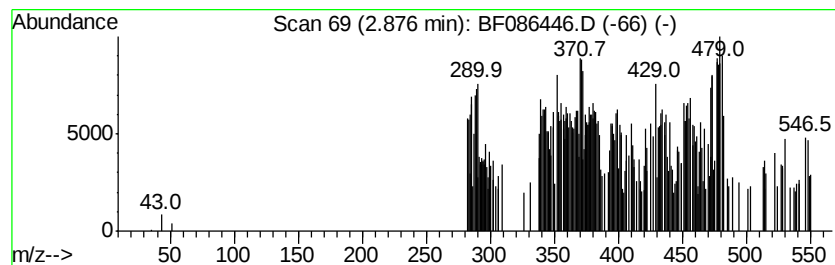
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown2.88 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.88	6.26 ng	238139	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,3-dimethoxy-1-nitro...	479	C18H10Cl5NO4	057187-62-9	9
2		7-Silabicyclo[2.2.1]hept-5-ene-2...	479	C34H29NSi	056805-08-4	9
3		2,2'-Binaphthalene, 6,6'-dioctyl-	478	C36H46	100808-02-4	7
4		2,7,12,17-Tetraethyl-3,8,13,18-t...	478	C32H38N4	000448-71-5	7
5		2-[4-(4-Hydroxycinnamoyl)amino]-...	478	C30H26N2O4	130090-06-1	7



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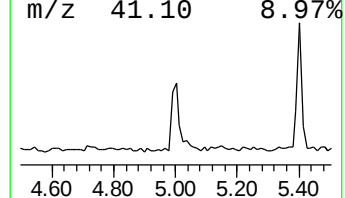
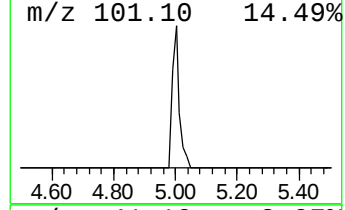
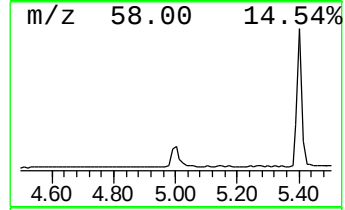
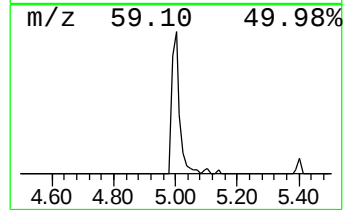
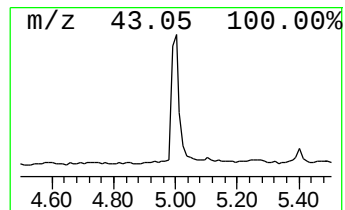
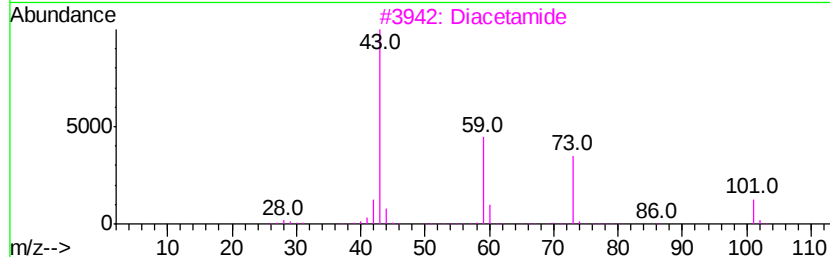
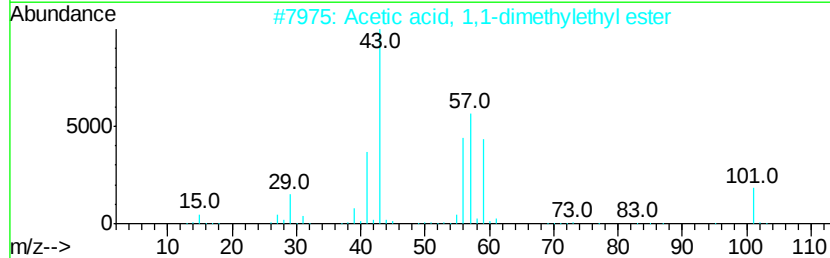
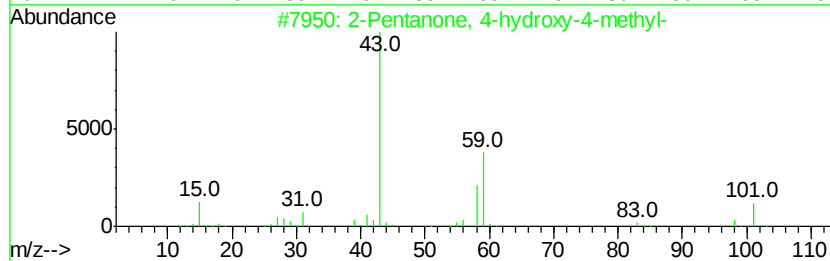
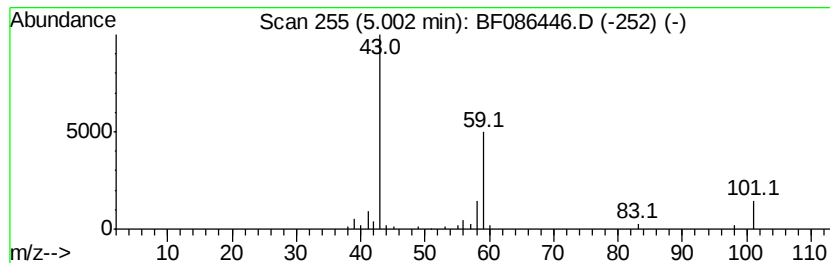
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.00	2.54 ng	96494	1,4-Dichlorobenzene-d4	6.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3			Diacetamide	101	C4H7NO2	000625-77-4	9
4			4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9



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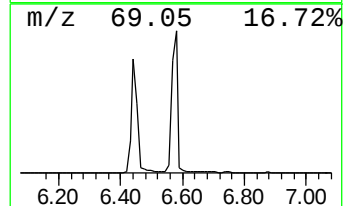
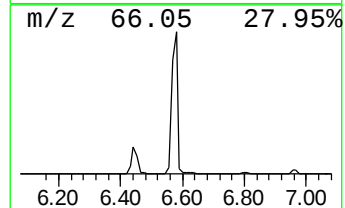
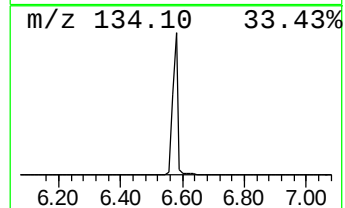
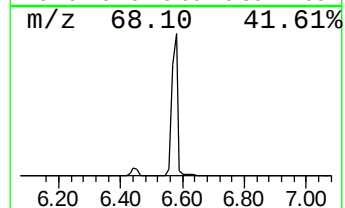
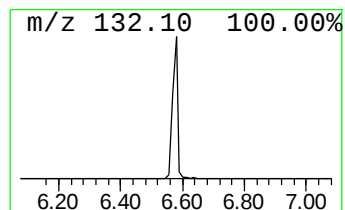
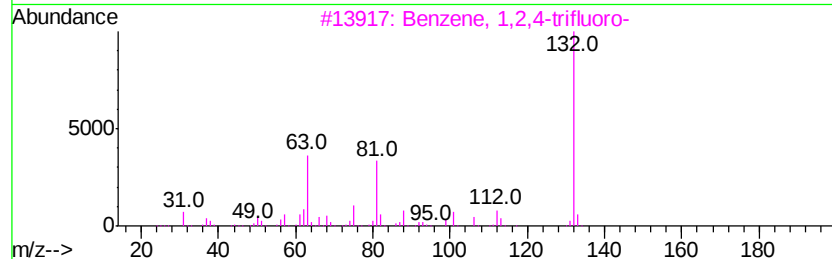
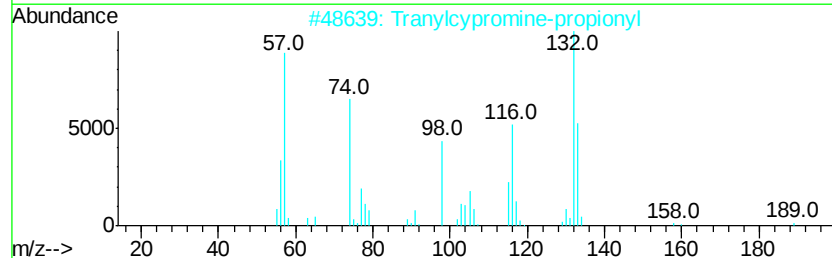
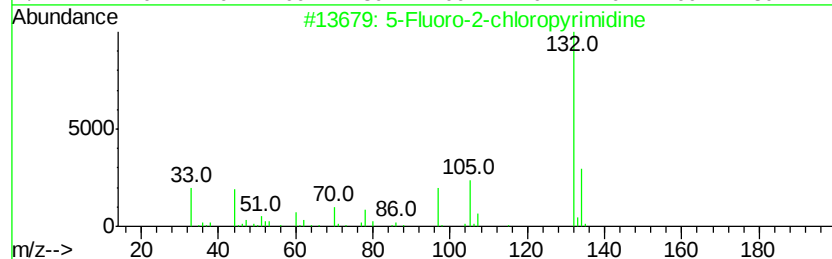
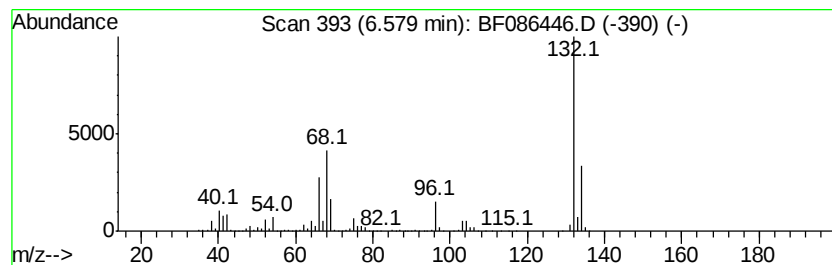
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown6.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.58	106.55 ng	4054210	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
2		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
3		Benzene, 1,2,4-trifluoro-	132	C6H3F3	000367-23-7	9
4		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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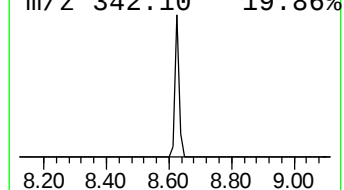
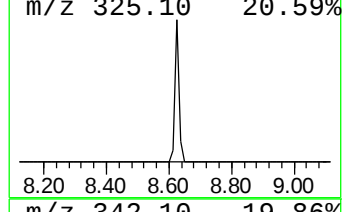
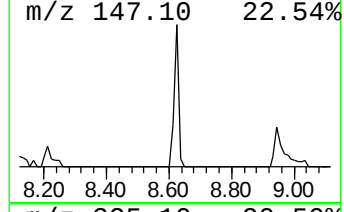
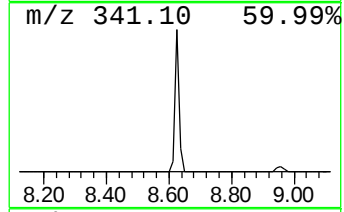
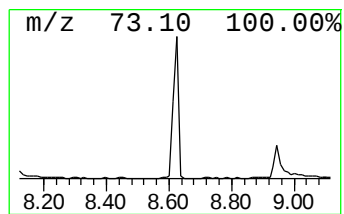
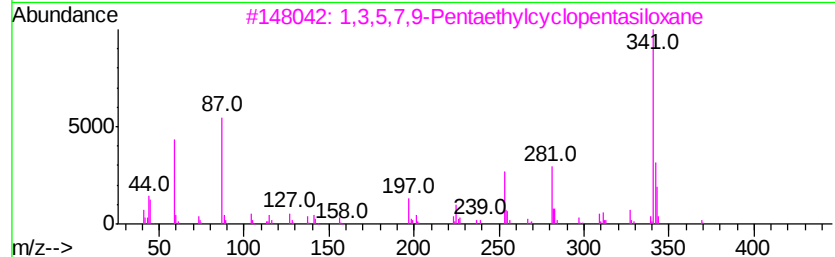
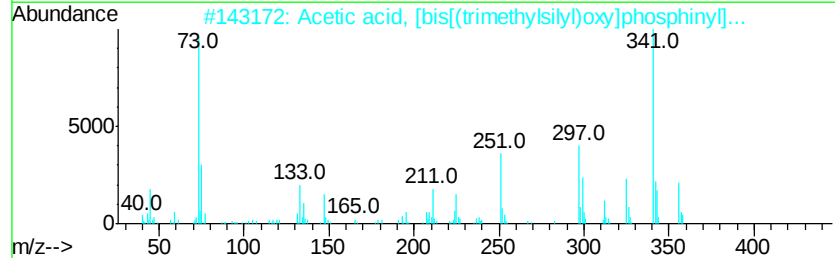
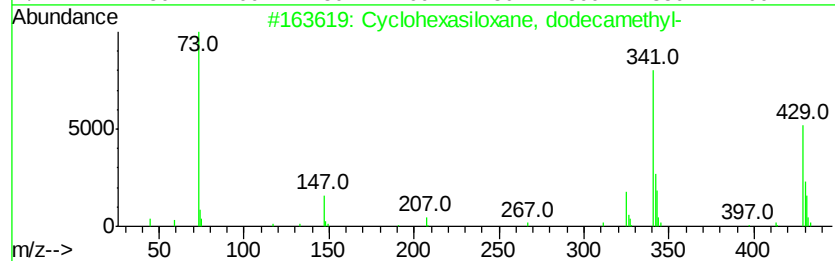
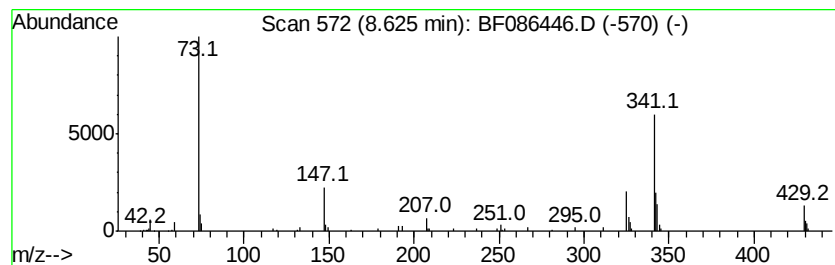
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Cyclohexasiloxane, dodecane... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.62	2.92 ng	131301	Naphthalene-d8	8.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexasiloxane, dodecamethyl-	444	C12H36O6Si6	000540-97-6	91
2		Acetic acid, [bis(trimethylsilyl)oxy]phosphoryl...	356	C11H29O5PSi3	053044-27-2	33
3		1,3,5,7,9-Pentaethylcyclopentasiloxane	370	C10H30O5Si5	017995-44-7	25
4		1,1,1,5,7,7,7-Heptamethyl-3,3-bis(trimethylsilyl)...	444	C13H40O5Si6	038147-00-1	25
5		Fluoren-9-ol, 3,6-dimethoxy-9-(2-methoxyethyl)...	342	C23H18O3	1000217-31-2	17



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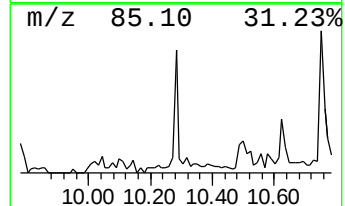
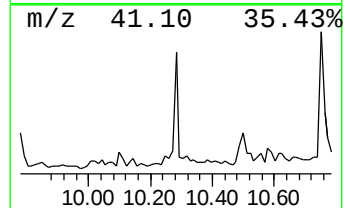
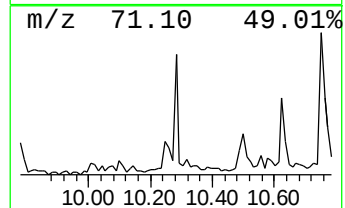
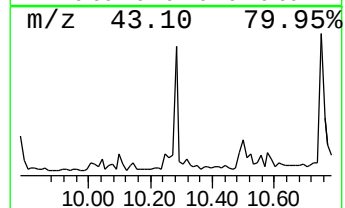
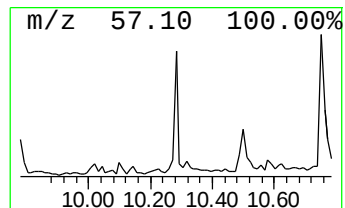
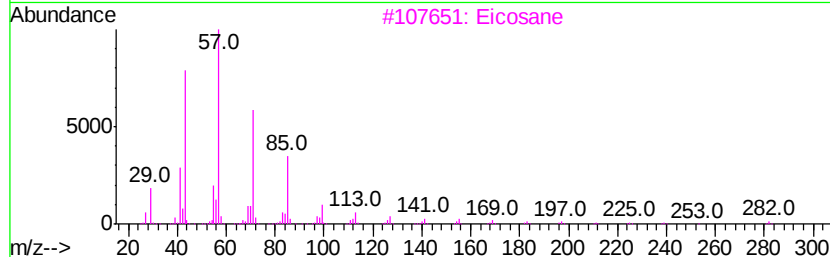
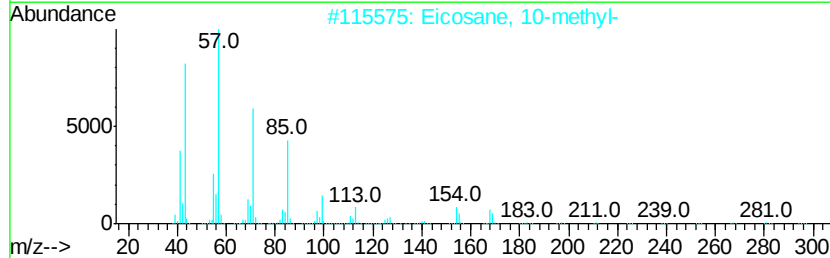
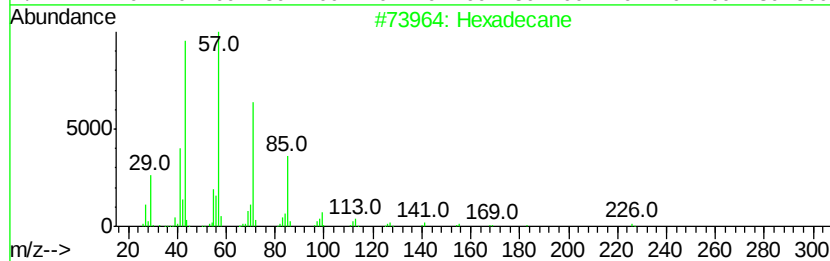
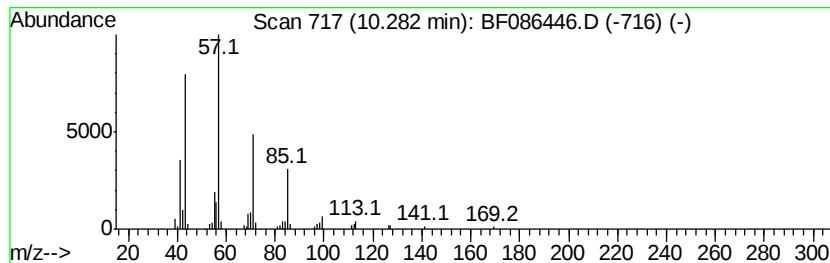
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Hexadecane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.28	2.24 ng	84560	Acenaphthene-d10	9.85	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	91
2	Eicosane, 10-methyl-	296	C21H44	054833-23-7	86
3	Eicosane	282	C20H42	000112-95-8	86
4	Tridecane	184	C13H28	000629-50-5	83
5	Decane, 3-bromo-	220	C10H21Br	030571-71-2	80



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042716\
Data File : BF086446.D
Acq On : 28 Apr 2016 1:53
Operator : UM/SJ
Sample : H2702-06
Misc :
ALS Vial : 22 Sample Multiplier: 1

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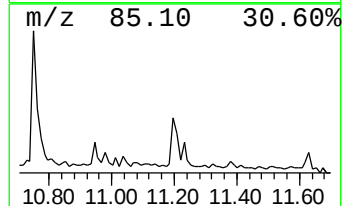
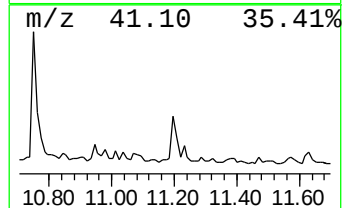
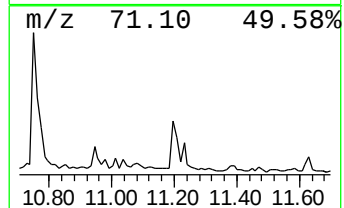
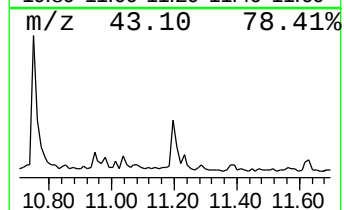
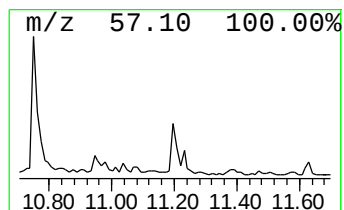
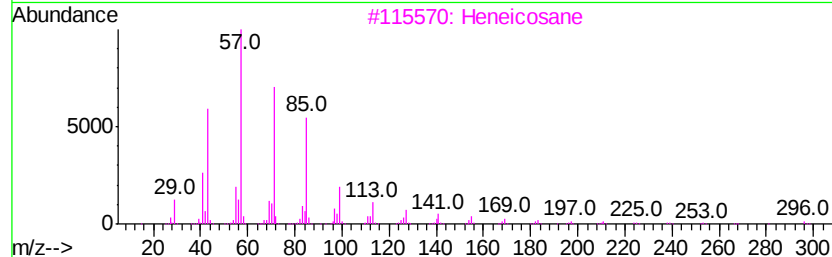
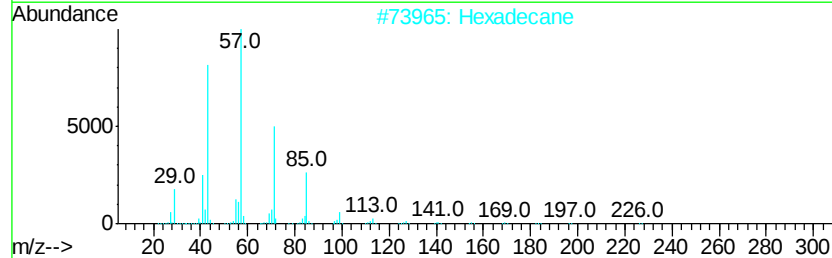
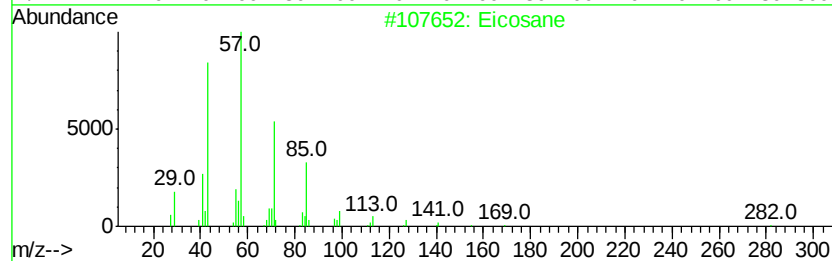
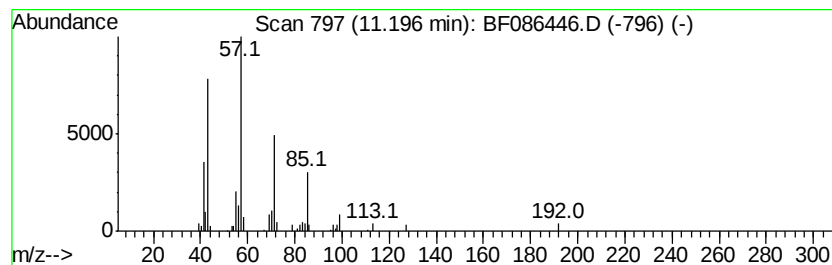
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Eicosane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.20	2.66 ng	84870	Phenanthrene-d10	11.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	91
2		Hexadecane	226	C16H34	000544-76-3	90
3		Heneicosane	296	C21H44	000629-94-7	83
4		Tridecane	184	C13H28	000629-50-5	78
5		Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	72



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042716\
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Acq On : 28 Apr 2016 1:53
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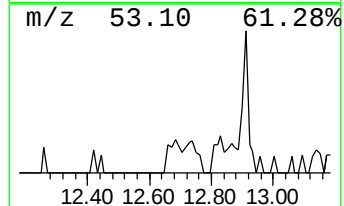
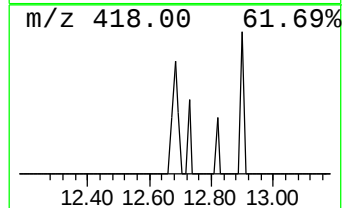
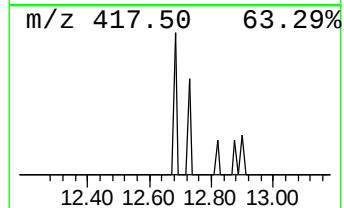
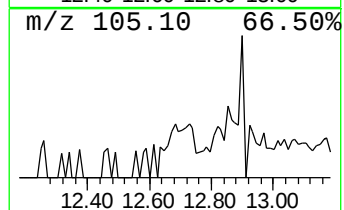
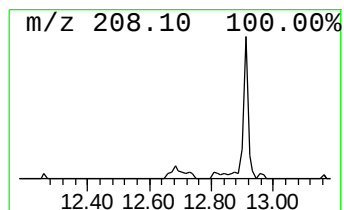
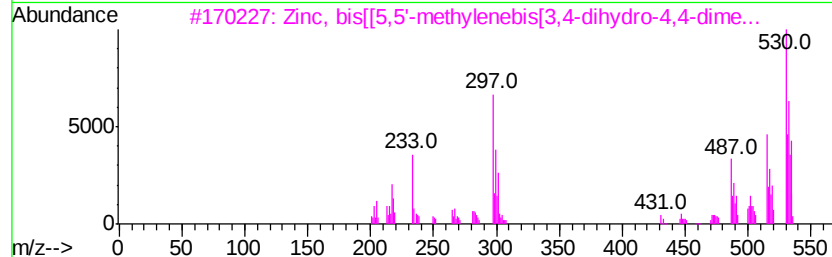
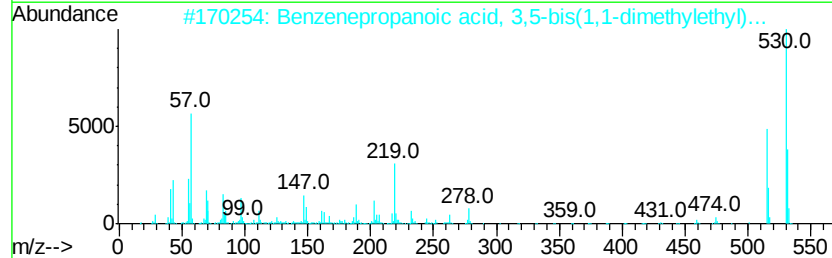
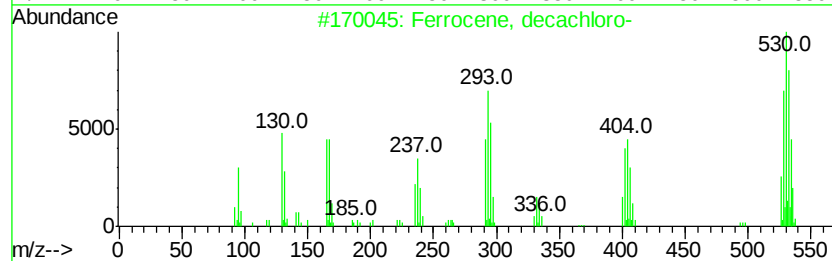
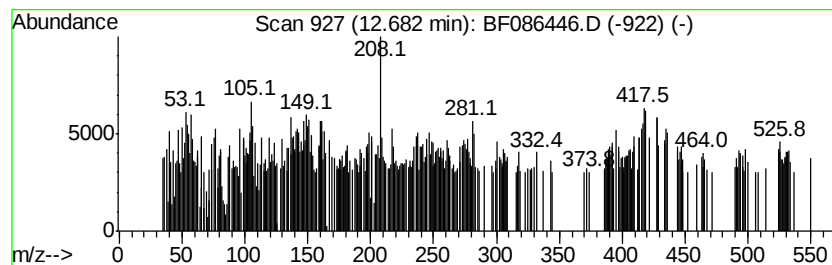
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Ferrocene, decachloro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.68	10.57 ng	485975	Chrysene-d12		13.96	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Ferrocene, decachloro-	526	C10Cl10Fe	011121-63-4	56
2		Benzenepropanoic acid, 3,5-bis(1...	530	C35H62O3	002082-79-3	10
3		Zinc, bis[[5,5'-methvlenebis[3,4...	530	C26H34N4O4Zn	069782-63-4	10
4		9,9'-Dichloro-7,7'-dihydro-7,7'-...	526	C34H16Cl2O2	024092-43-1	9
5		Silane, [(3.alpha.,5.beta.,11.al...	524	C28H56O3Si3	033287-30-8	6



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042716\
Data File : BF086446.D
Acq On : 28 Apr 2016 1:53
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Sample : H2702-06
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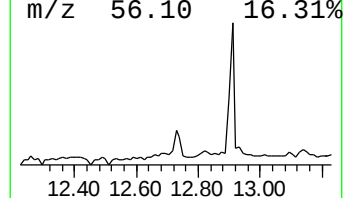
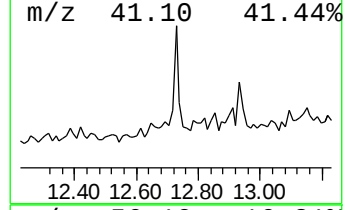
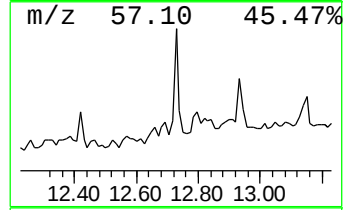
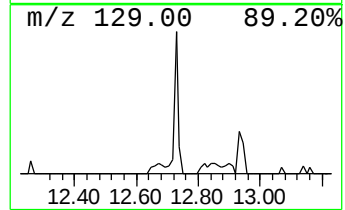
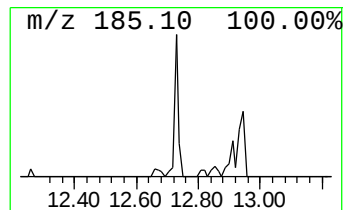
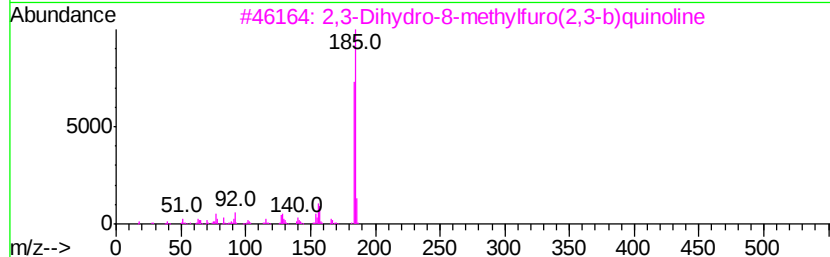
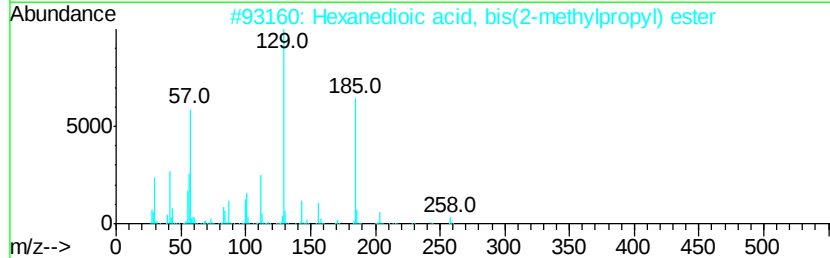
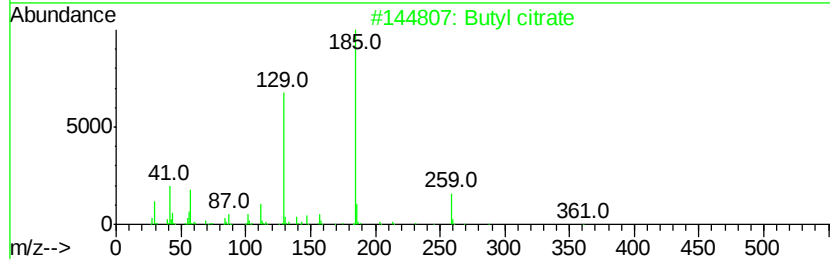
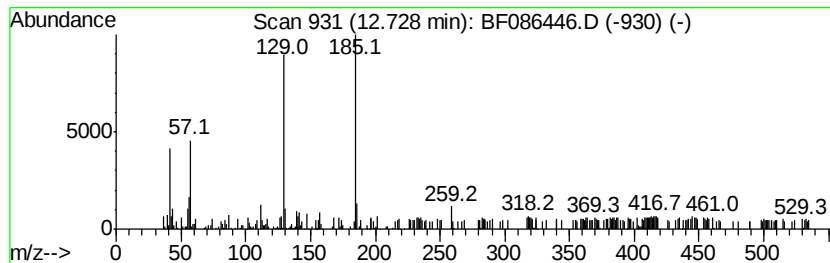
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF042716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Butyl citrate Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.73	4.74 ng	217920	Chrysene-d12	13.96		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butyl citrate	360	C18H32O7	000077-94-1	72
2		Hexanedioic acid, bis(2-methylpr...	258	C14H26O4	000141-04-8	64
3		2,3-Dihydro-8-methylfuro(2,3-b)q...	185	C12H11NO	064124-82-9	27
4		Urea, 1-butyl-3-(2-phenoxyphenyl)-	284	C17H20N2O2	1000262-31-1	27
5		2-Pyridinemethanol, .alpha.-phenyl-	185	C12H11NO	014159-57-0	27



Data Path : Z:\HPCHEM1\BNA F\DATA\BF042716\
Data File : BF086446.D
Acq On : 28 Apr 2016 1:53
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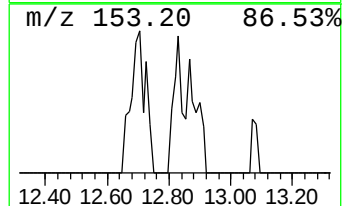
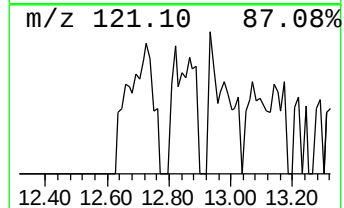
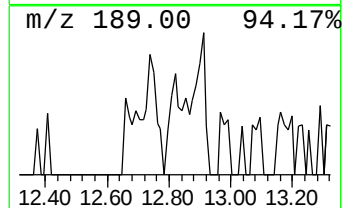
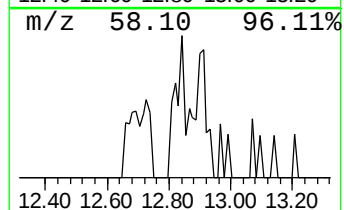
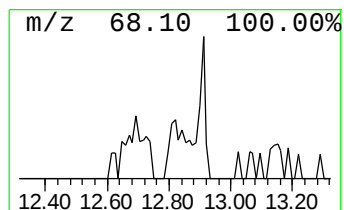
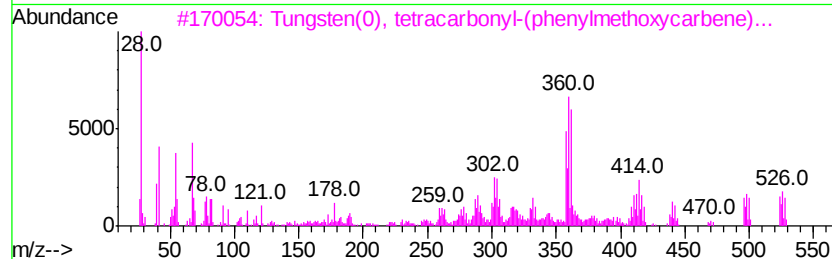
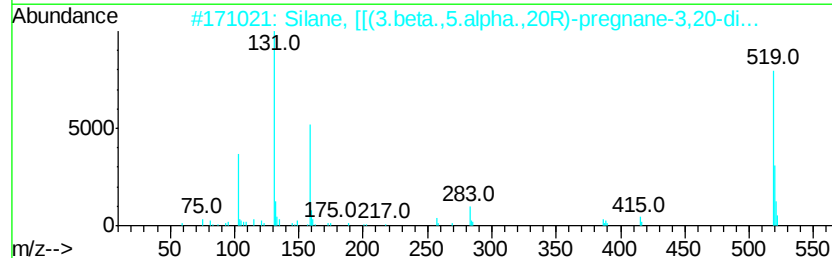
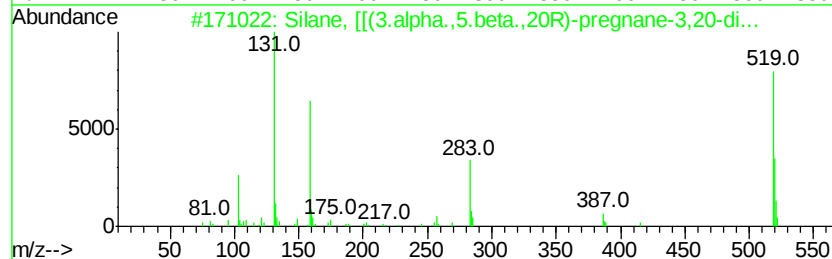
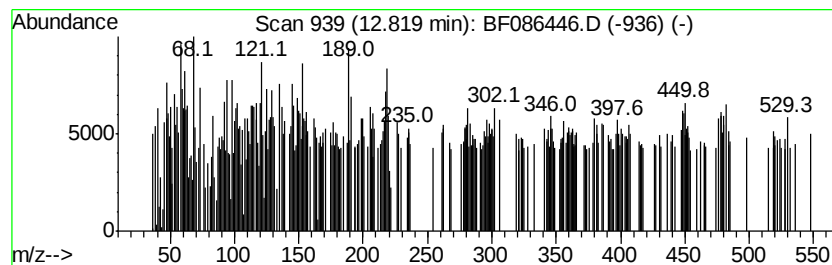
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 unknown12.82 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.82	5.46 ng	251140	Chrysene-d12	13.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silane, [[(3.alpha.,5.beta.,20R)...	548	C33H64O2Si2	065598-87-0	9
2		Silane, [[(3.beta.,5.alpha.,20R)...	548	C33H64O2Si2	065598-72-3	9
3		Tungsten(0), tetracarbonyl-(phen...	526	C20H22O5W	1000154-58-9	9
4		4H-1,2-Diazepine, 3,7-bis(p-brom...	523	C23H15Br2N3O2	025649-80-3	6
5		Silane, [[(3.beta.,5.alpha.,20S)...	548	C33H64O2Si2	065598-86-9	4



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042716\
Data File : BF086446.D
Acq On : 28 Apr 2016 1:53
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Sample : H2702-06
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Instrument :
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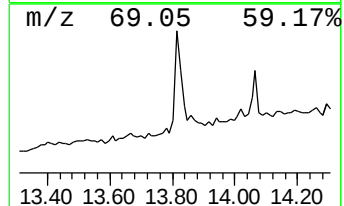
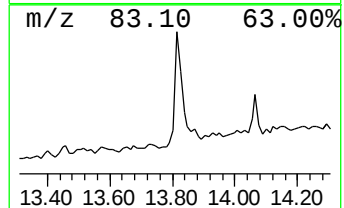
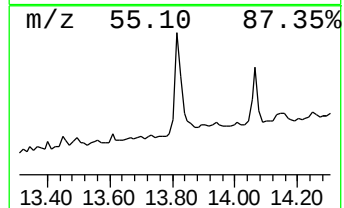
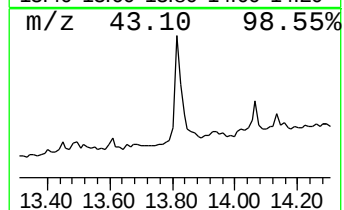
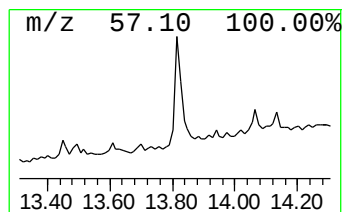
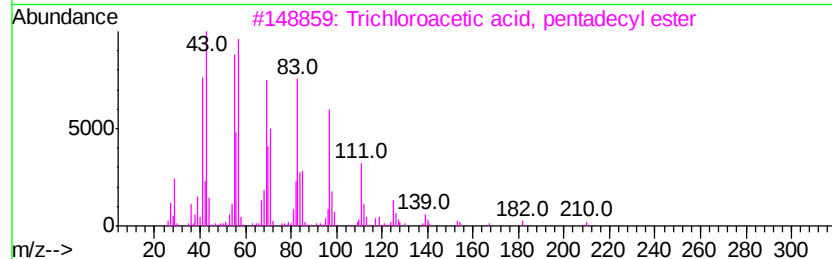
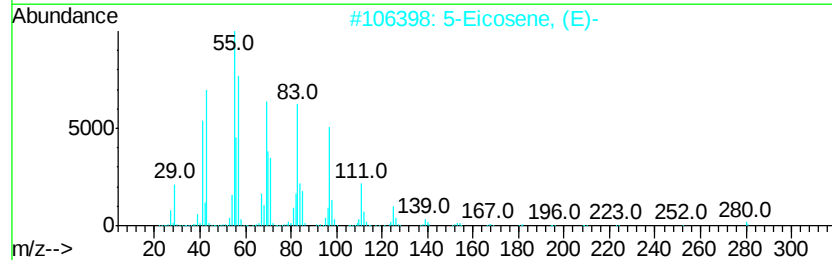
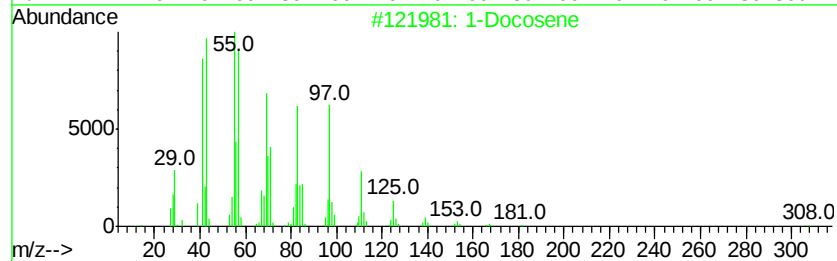
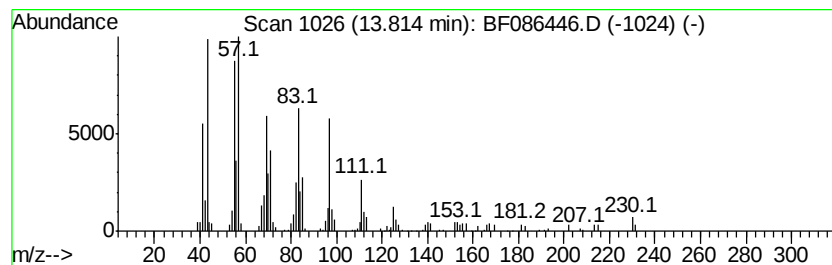
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 1-Docosene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.81	3.63 ng	166923	Chrysene-d12	13.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Docosene	308	C22H44	001599-67-3	90
2		5-Eicosene, (E)-	280	C20H40	074685-30-6	81
3		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	81
4		Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	81
5		3-Eicosene, (E)-	280	C20H40	074685-33-9	81



Data Path : Z:\HPCHEM1\BNA F\DATA\BF042716\
Data File : BF086446.D
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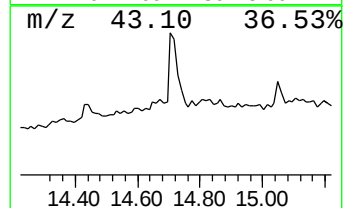
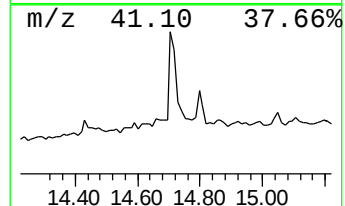
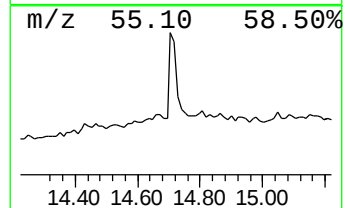
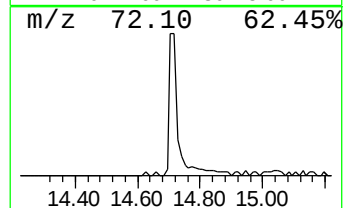
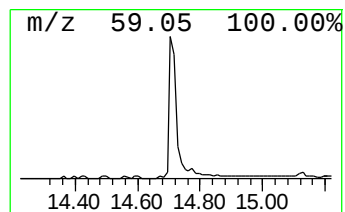
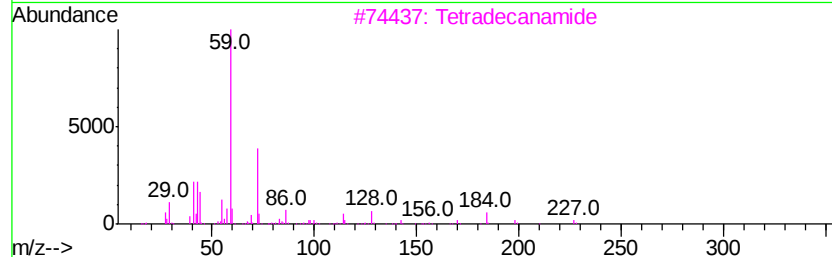
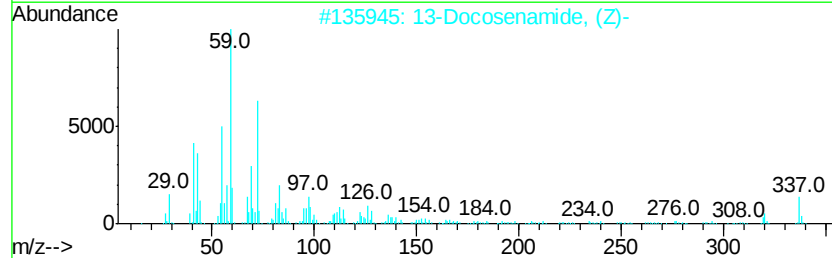
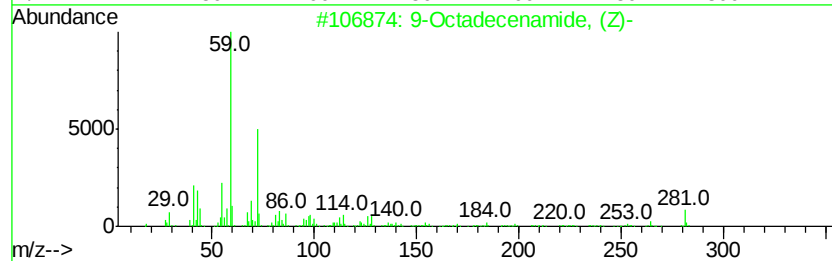
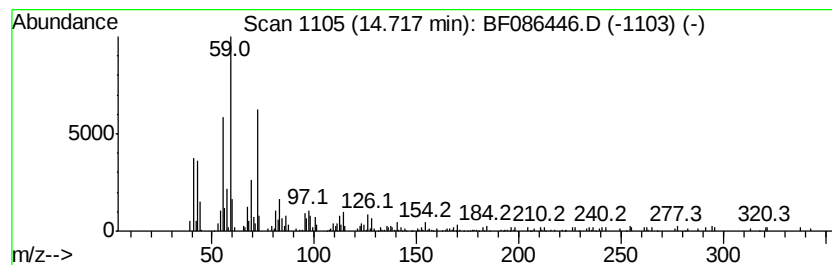
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 9-Octadecenamide, (Z)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.72	7.95 ng	242422	Perylene-d12	15.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	94
2		13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	87
3		Tetradecanamide	227	C14H29NO	000638-58-4	72
4		Octanamide	143	C8H17NO	000629-01-6	50
5		Octadecanamide	283	C18H37NO	000124-26-5	50



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042716\
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Acq On : 28 Apr 2016 1:53
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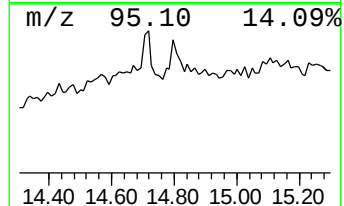
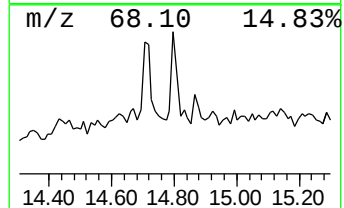
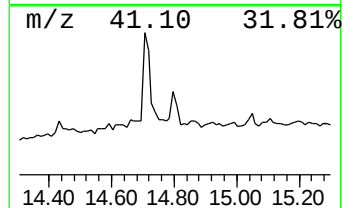
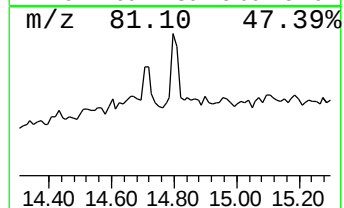
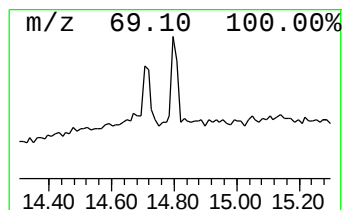
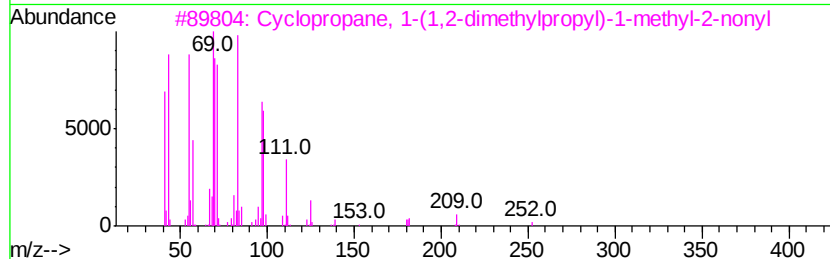
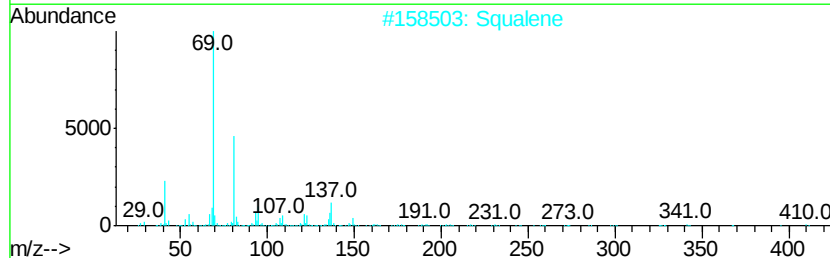
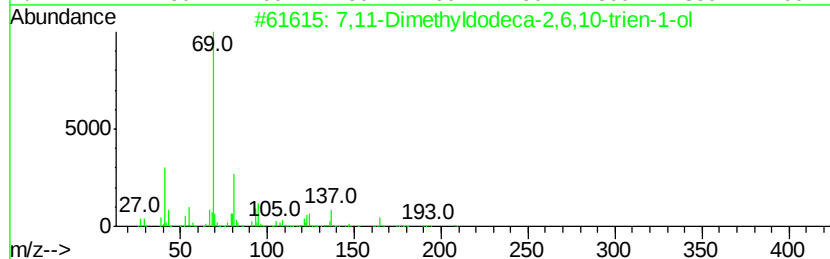
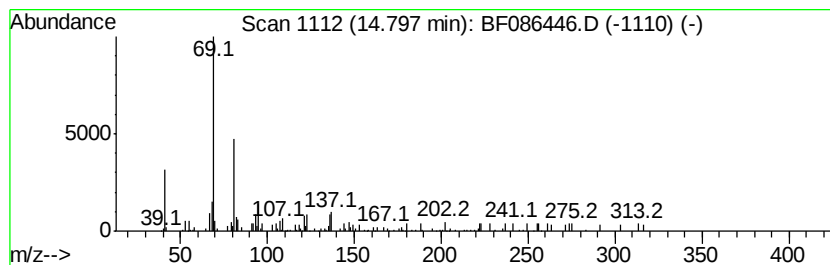
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF042716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 7,11-Dimethyldodeca-2,6,10-... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.80	2.01 ng	61348	Perylene-d12	15.37

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	53
2			Squalene	410	C30H50	007683-64-9	53
3			Cyclopropane, 1-(1,2-dimethylpro...	252	C18H36	041977-42-8	49
4			2,6,10,14,18,22-Tetracosahexaene...	410	C30H50	000111-02-4	49
5			1,5-Heptadiene, 3,4-dimethyl-	124	C9H16	1000061-77-9	47



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042716\
Data File : BF086446.D
Acq On : 28 Apr 2016 1:53
Operator : UM/SJ
Sample : H2702-06
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TEC-COMP-B1C

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF042716.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
unknown2.88	2.88	6.3	ng	238139	1	6.81	760974	20.0
2-Pentanone, 4-hy...	5.00	2.5	ng	96494	1	6.81	760974	20.0
unknown6.58	6.58	106.6	ng	4054210	1	6.81	760974	20.0
Cyclohexasiloxane...	8.62	2.9	ng	131301	2	8.09	900708	20.0
Hexadecane	10.28	2.2	ng	84560	3	9.85	755743	20.0
Eicosane	11.20	2.7	ng	84870	4	11.32	638860	20.0
Ferrocene, decach...	12.68	10.6	ng	485975	5	13.96	919855	20.0
Butyl citrate	12.73	4.7	ng	217920	5	13.96	919855	20.0
unknown12.82	12.82	5.5	ng	251140	5	13.96	919855	20.0
1-Docosene	13.81	3.6	ng	166923	5	13.96	919855	20.0
9-Octadecenamide,...	14.72	8.0	ng	242422	6	15.37	610213	20.0
7,11-Dimethyldode...	14.80	2.0	ng	61348	6	15.37	610213	20.0