

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050715\
 Data File : BF078992.D
 Acq On : 7 May 2015 13:27
 Operator : TP/IZ
 Sample : G2144-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CF-NATWCS-08

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-BF043015.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	1.495	24	27	30	rVB	6481976	7872661	96.14%	15.943%
2	1.633	36	39	49	rVB	190532	467245	5.71%	0.946%
3	1.758	49	50	53	rVV	540370	730985	8.93%	1.480%
4	1.804	53	54	60	rVV	174545	325129	3.97%	0.658%
5	1.884	60	61	109	rVB	3695629	8188664	100.00%	16.583%
6	5.141	344	346	350	rVB	74640	87300	1.07%	0.177%
7	5.633	387	389	392	rBV	1182542	1382218	16.88%	2.799%
8	6.890	497	499	502	rBV	1240568	1404093	17.15%	2.843%
9	7.050	510	513	515	rBV	1662512	1526500	18.64%	3.091%
10	7.336	536	538	541	rVB	385475	362460	4.43%	0.734%
11	7.530	552	555	557	rBV	896802	1128955	13.79%	2.286%
12	8.033	596	599	601	rBV	722301	895473	10.94%	1.813%
13	8.913	674	676	679	rVB	567487	509315	6.22%	1.031%
14	10.262	791	794	796	rBV	2011586	1776097	21.69%	3.597%
15	10.765	836	838	844	rVB	120022	112861	1.38%	0.229%
16	11.096	864	867	869	rVB	518547	580452	7.09%	1.175%
17	12.068	950	952	955	rVB2	857785	1189688	14.53%	2.409%
18	12.937	1026	1028	1030	rVB	584004	588779	7.19%	1.192%
19	13.394	1066	1068	1070	rVB	111980	126454	1.54%	0.256%
20	13.657	1088	1091	1093	rBV	81362	96241	1.18%	0.195%
21	14.525	1164	1167	1169	rBV	98478	96626	1.18%	0.196%
22	14.937	1201	1203	1206	rBV	1665699	1887628	23.05%	3.823%
23	16.148	1306	1309	1313	rBV2	304255	496814	6.07%	1.006%
24	16.285	1318	1321	1323	rVV	679068	763124	9.32%	1.545%
25	16.331	1323	1325	1328	rVB2	118739	147247	1.80%	0.298%
26	16.594	1343	1348	1351	rBV	64753	138418	1.69%	0.280%
27	17.040	1384	1387	1392	rBV	687725	909517	11.11%	1.842%
28	17.474	1421	1425	1430	rBV	64609	151419	1.85%	0.307%
29	17.554	1430	1432	1435	rBV	69704	91628	1.12%	0.186%
30	17.657	1438	1441	1443	rBV	204308	266936	3.26%	0.541%
31	17.908	1460	1463	1469	rBV	969372	1736121	21.20%	3.516%
32	18.080	1476	1478	1483	rVB3	145861	259926	3.17%	0.526%
33	18.183	1484	1487	1492	rBV	599612	846704	10.34%	1.715%
34	18.331	1497	1500	1502	rBV2	76255	144990	1.77%	0.294%

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35	18.549	1516	1519	1525	rBV2	412243	628806	7.68%	1.273%
36	18.651	1525	1528	1533	rVB	150691	256305	3.13%	0.519%
37	18.811	1539	1542	1544	rBV	657472	1231769	15.04%	2.494%
38	18.857	1544	1546	1551	rVB	666836	1194381	14.59%	2.419%
39	18.994	1556	1558	1561	rVV3	57832	115203	1.41%	0.233%
40	19.051	1561	1563	1569	rVB2	210066	377621	4.61%	0.765%
41	19.646	1611	1615	1618	rBV	339920	699900	8.55%	1.417%
42	19.874	1631	1635	1638	rBV4	41734	146493	1.79%	0.297%
43	19.954	1639	1642	1647	rVV	140341	359224	4.39%	0.727%
44	20.046	1647	1650	1654	rVV	178609	407057	4.97%	0.824%
45	20.149	1655	1659	1668	rVB4	129358	530152	6.47%	1.074%
46	20.309	1669	1673	1675	rBV	206563	497874	6.08%	1.008%
47	20.366	1675	1678	1685	rVV2	410850	1423643	17.39%	2.883%
48	20.469	1685	1687	1689	rVV2	105355	226688	2.77%	0.459%
49	20.572	1693	1696	1702	rVV2	234573	700664	8.56%	1.419%
50	20.686	1702	1706	1710	rVV2	202372	559467	6.83%	1.133%
51	20.812	1710	1717	1721	rVV2	216561	726021	8.87%	1.470%
52	20.937	1724	1728	1732	rVB2	295118	776669	9.48%	1.573%
53	21.017	1732	1735	1738	rVB3	45719	85885	1.05%	0.174%
54	21.086	1738	1741	1742	rBV2	43555	90640	1.11%	0.184%
55	21.166	1745	1748	1757	rVB4	188147	879370	10.74%	1.781%
56	21.314	1758	1761	1763	rBV2	79275	177866	2.17%	0.360%

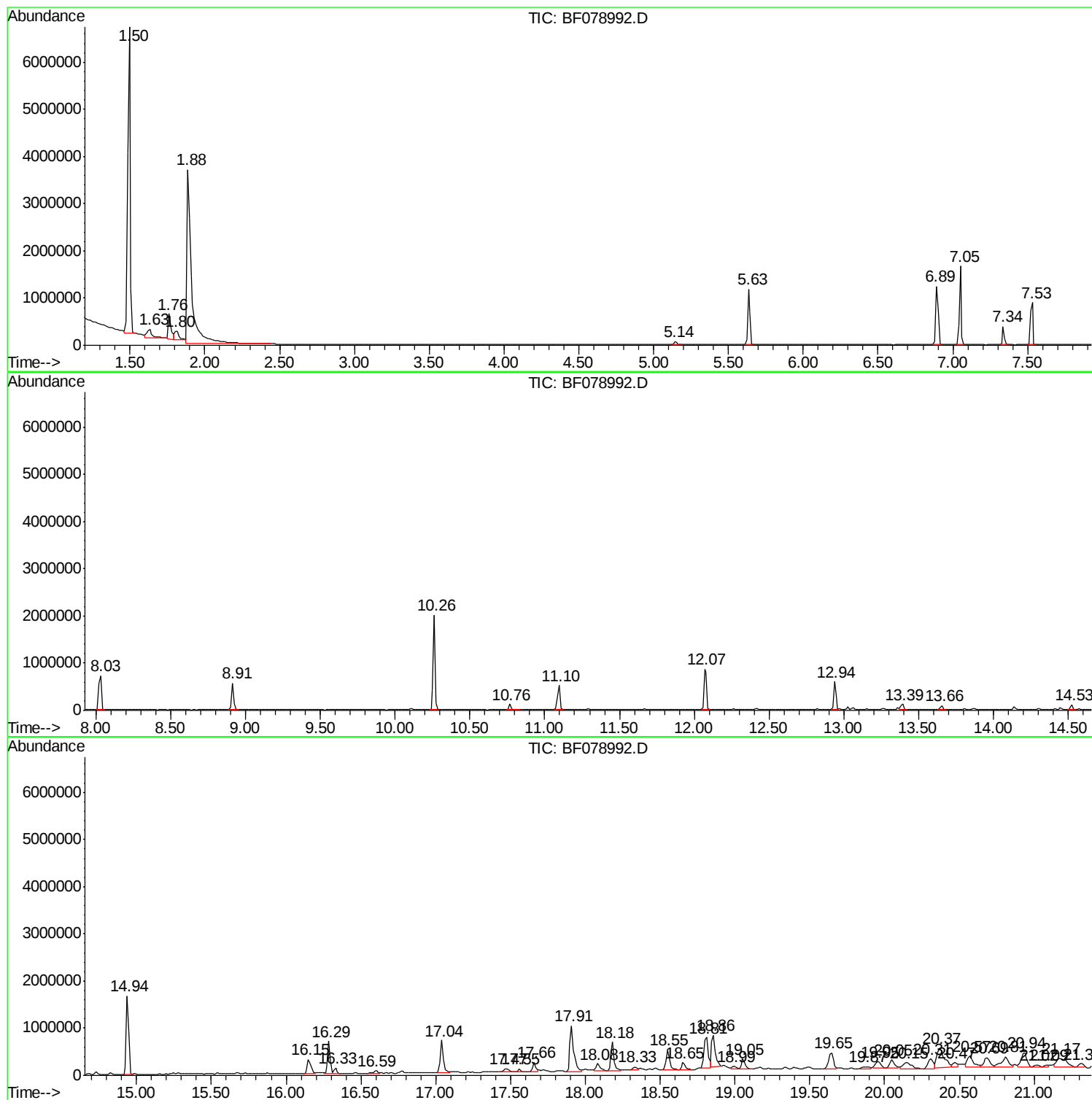
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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ClientSampleId :
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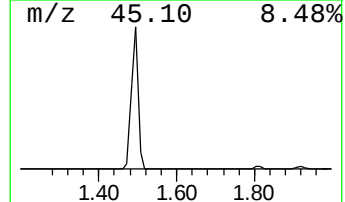
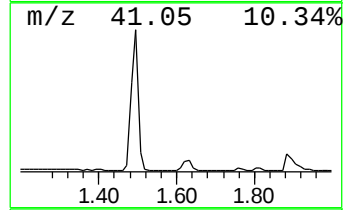
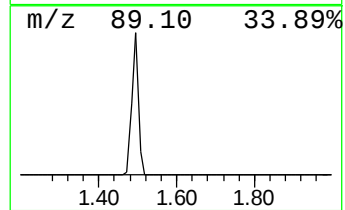
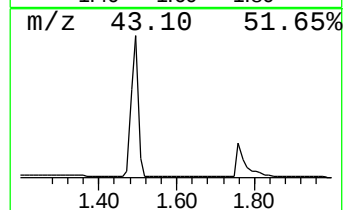
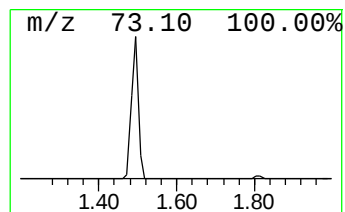
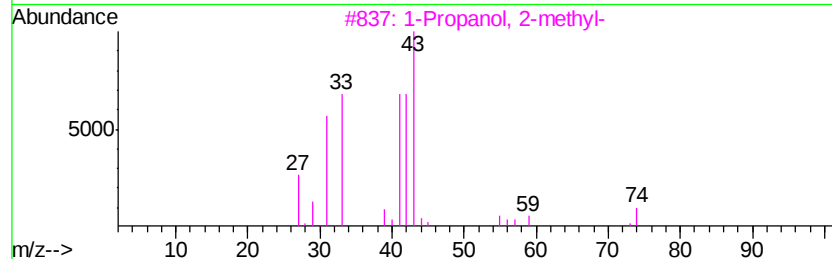
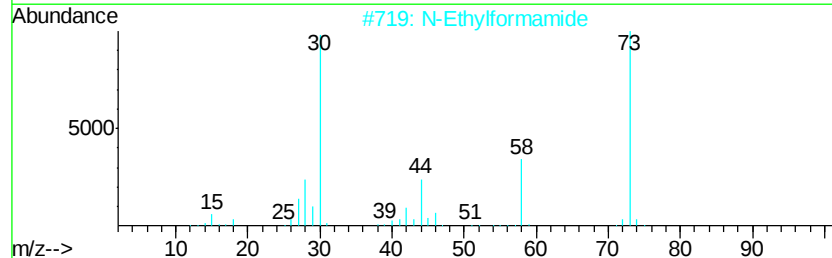
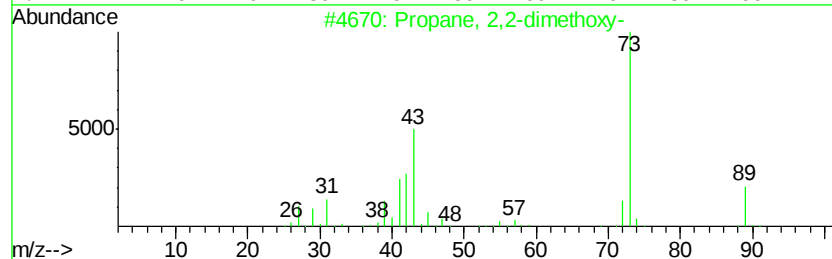
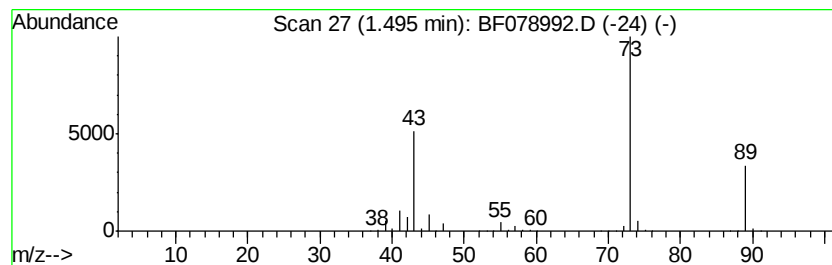
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Propane, 2,2-dimethoxy- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.50	434.40 ng	7872660	1,4-Dichlorobenzene-d4	7.34

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	56
2			N-Ethylformamide	73	C3H7NO	000627-45-2	9
3			1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9
4			1,3-Diaminoquanidine	89	CH7N5	004364-78-7	9
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9



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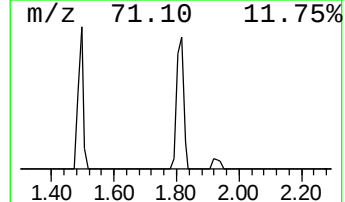
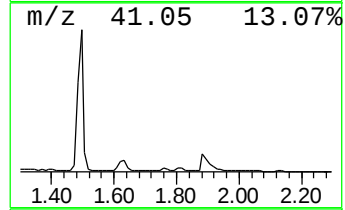
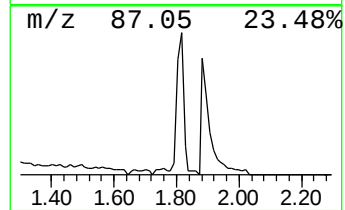
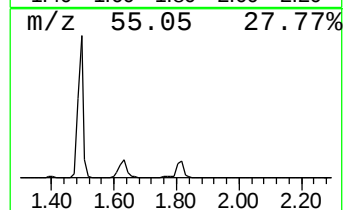
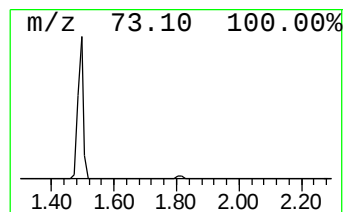
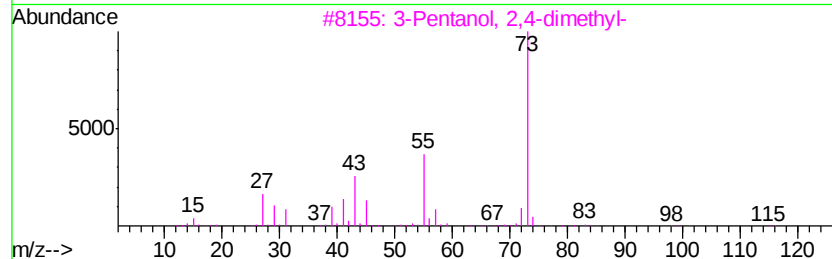
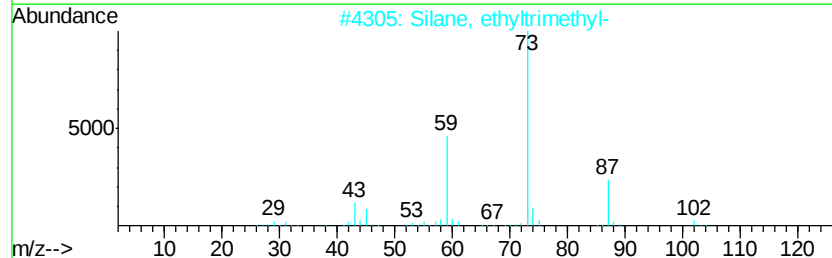
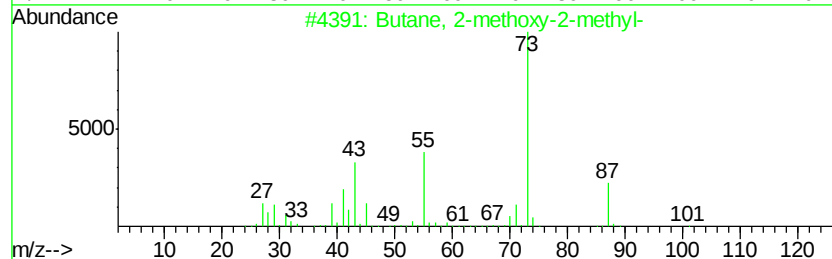
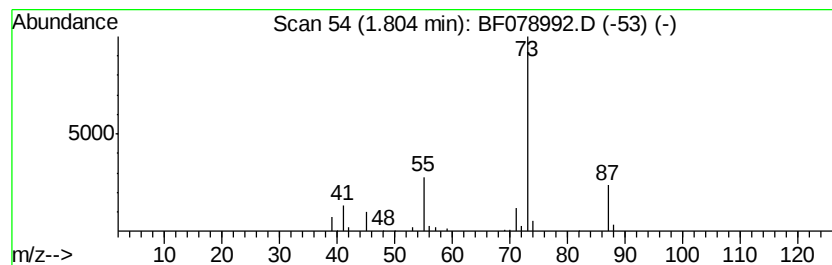
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Butane, 2-methoxy-2-methyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.80	17.94 ng	325129	1,4-Dichlorobenzene-d4	7.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	36
3		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	25
4		1-Propene-1-thiol	74	C3H6S	000925-89-3	9
5		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9



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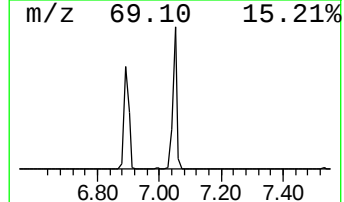
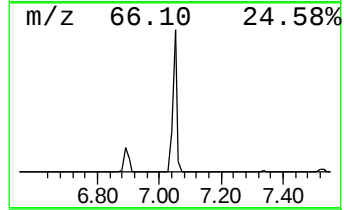
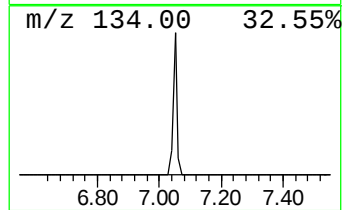
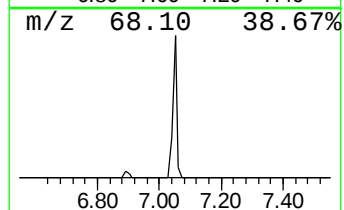
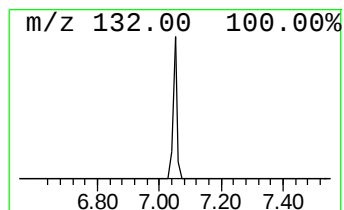
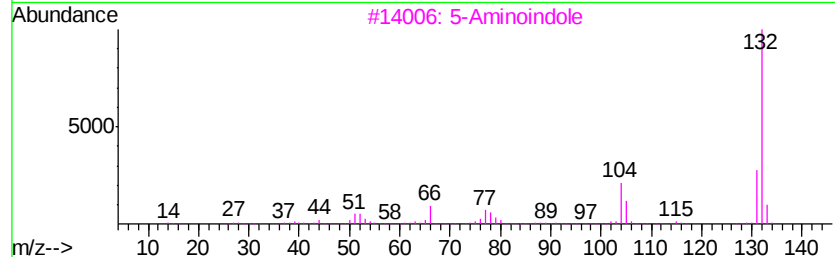
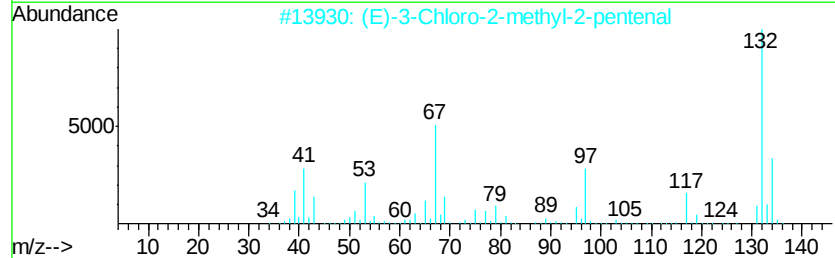
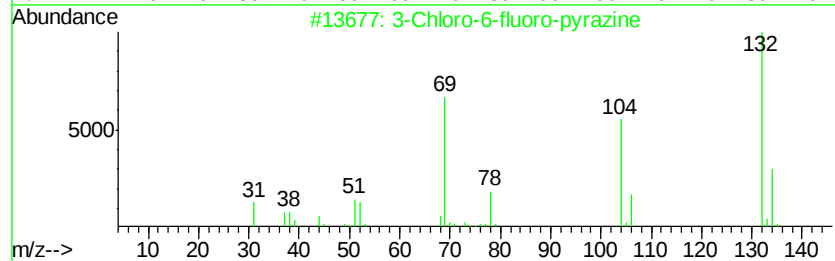
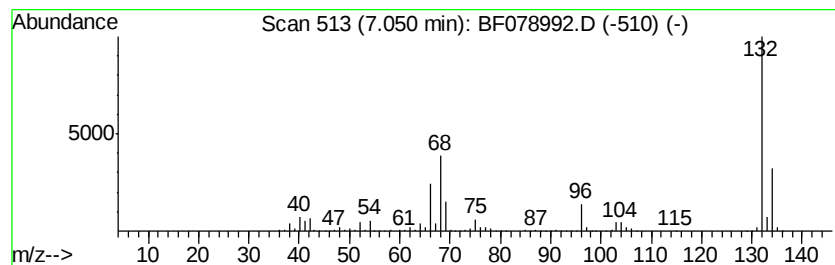
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 unknown7.05 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.05	84.23 ng	1526500	1,4-Dichlorobenzene-d4	7.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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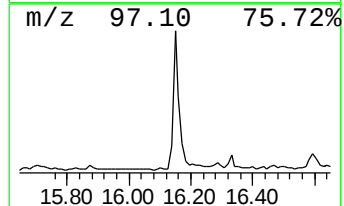
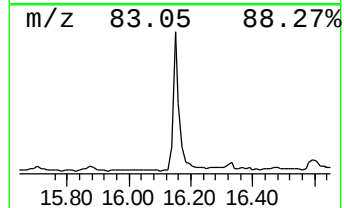
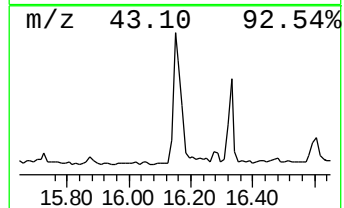
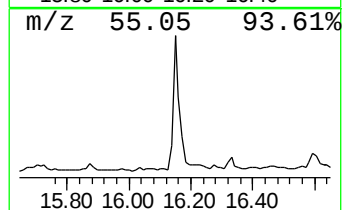
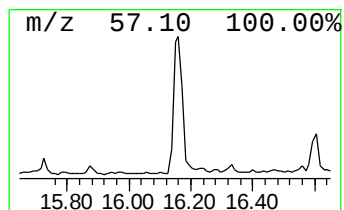
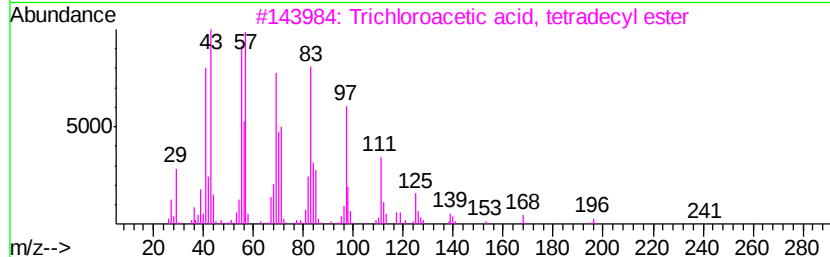
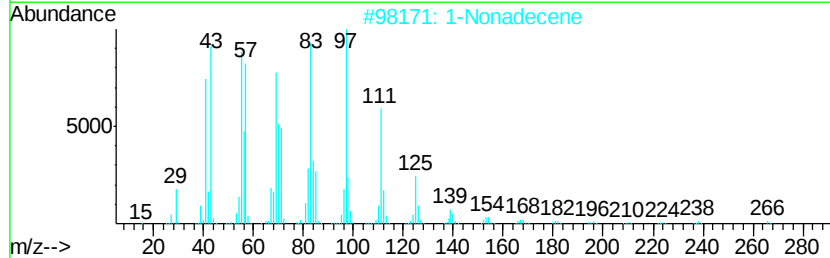
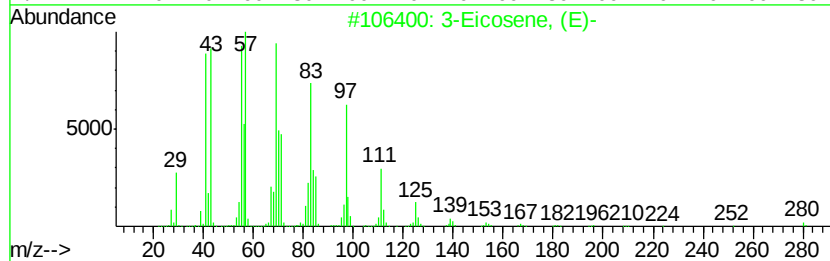
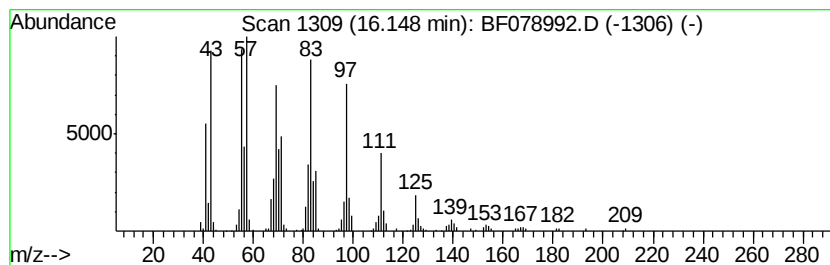
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 3-Eicosene, (E)- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.		
16.15	13.02 ng	496814	Chrysene-d12	16.29		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Eicosene, (E)-	280	C20H40	074685-33-9	91
2		1-Nonadecene	266	C19H38	018435-45-5	91
3		Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	90
4		1-Hexadecanol	242	C16H34O	036653-82-4	87
5		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	87



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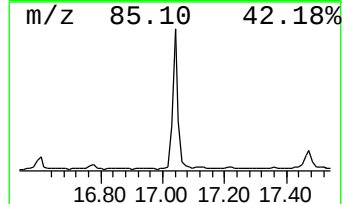
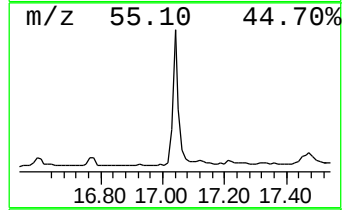
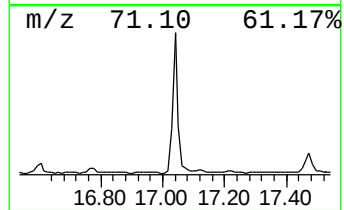
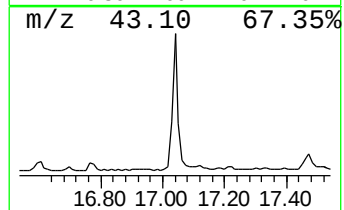
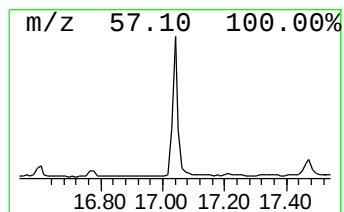
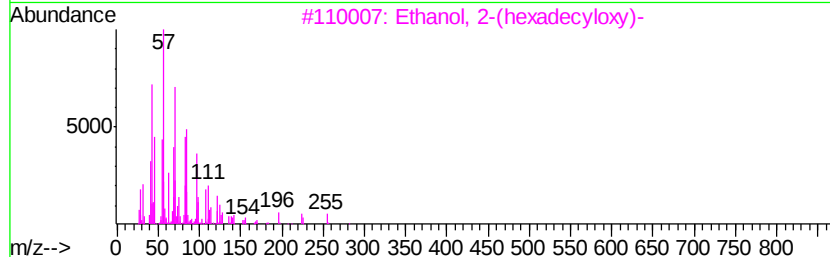
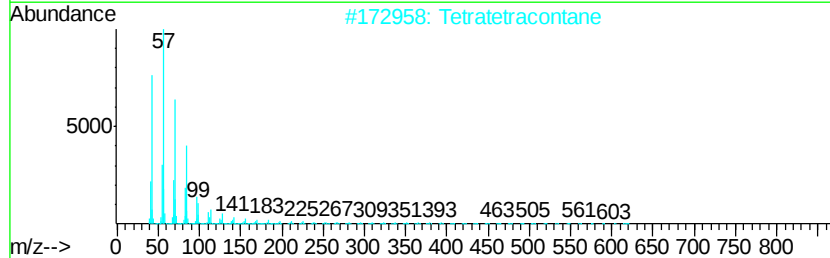
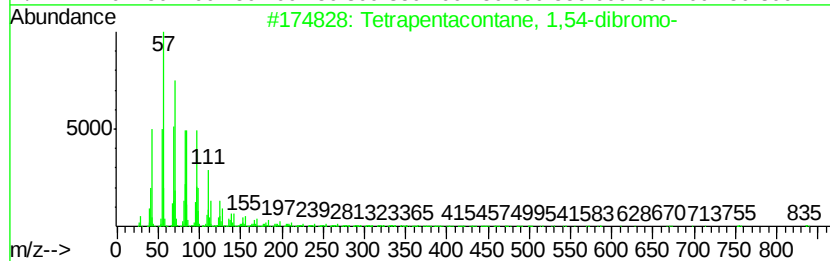
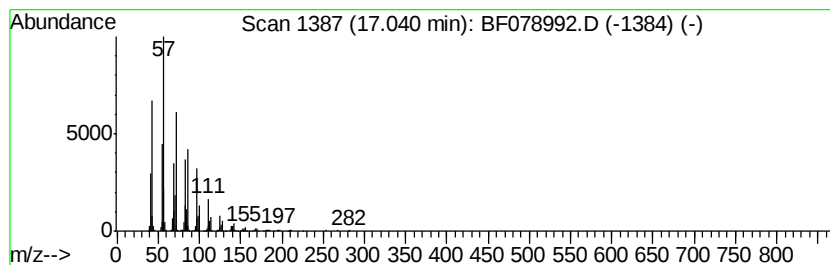
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Tetrapentacontane, 1,54-dib... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.04	23.84 ng	909517	Chrysene-d12	16.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetrapentacontane, 1,54-dibromo-	915	C54H108Br2	1000156-09-4	91
2		Tetratetracontane	619	C44H90	007098-22-8	80
3		Ethanol, 2-(hexadecyloxy)-	286	C18H38O2	002136-71-2	72
4		Hexadecane	226	C16H34	000544-76-3	68
5		Tetradecane	198	C14H30	000629-59-4	62



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050715\
Data File : BF078992.D
Acq On : 7 May 2015 13:27
Operator : TP/IZ
Sample : G2144-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CF-NATWCS-08

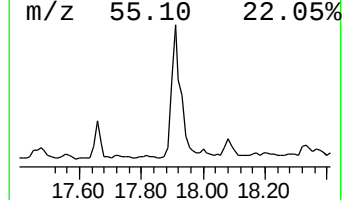
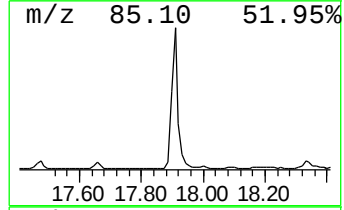
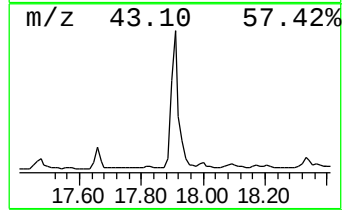
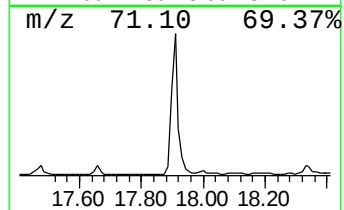
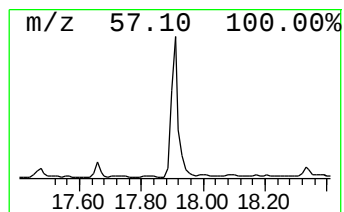
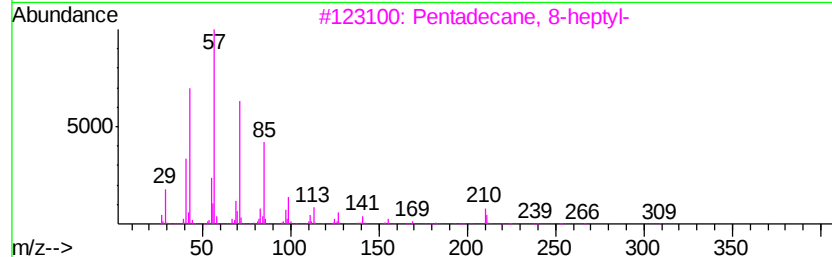
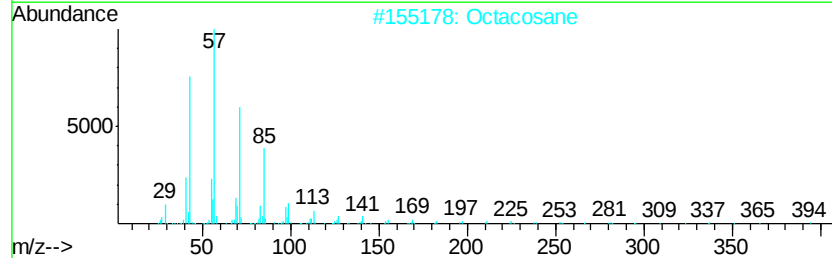
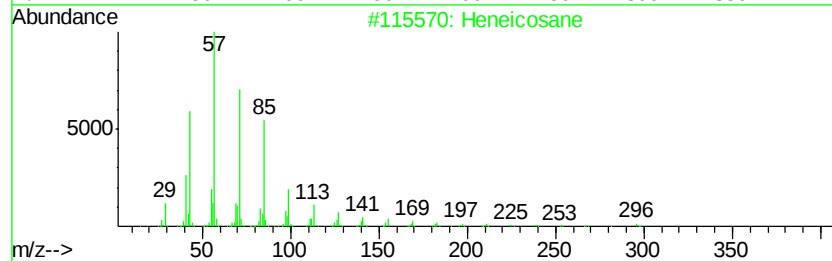
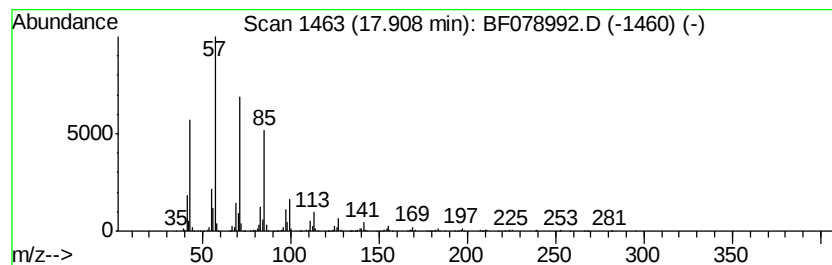
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Heneicosane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.91	41.01 ng	1736120	Perylene-d12	18.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Octacosane	394	C28H58	000630-02-4	91
3		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91
4		Hexadecane	226	C16H34	000544-76-3	87
5		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	87



Data Path : Z:\HPCHEM1\BNA F\DATA\BF050715\
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Acq On : 7 May 2015 13:27
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Misc :
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ClientSampleId :
CF-NATWCS-08

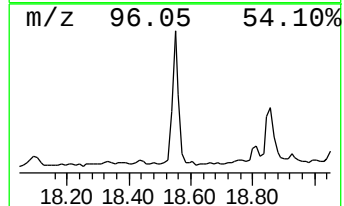
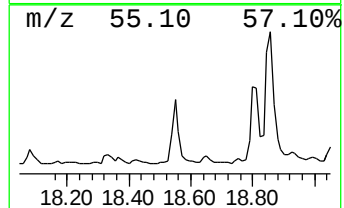
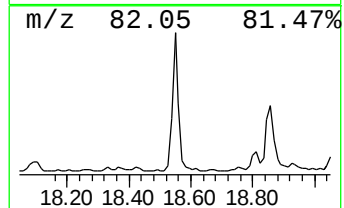
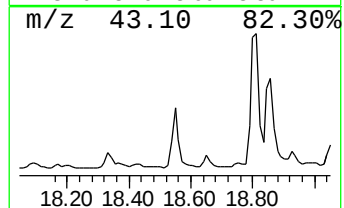
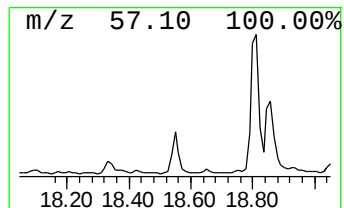
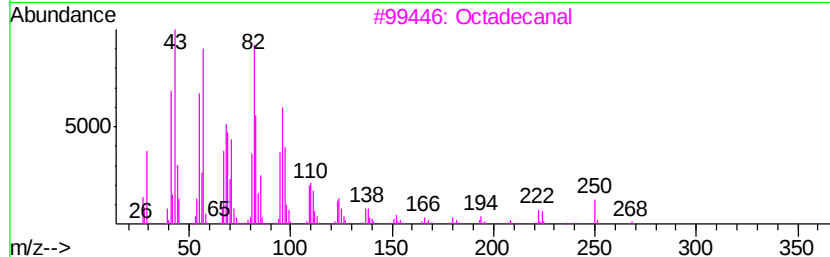
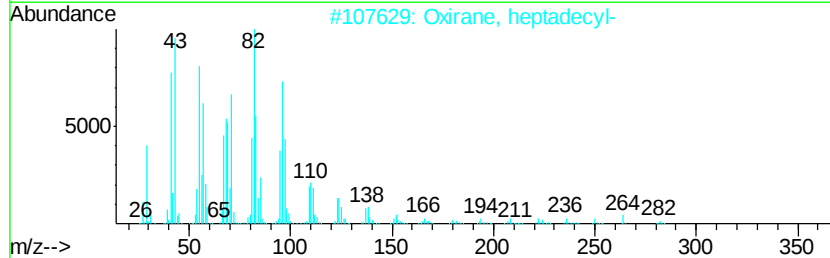
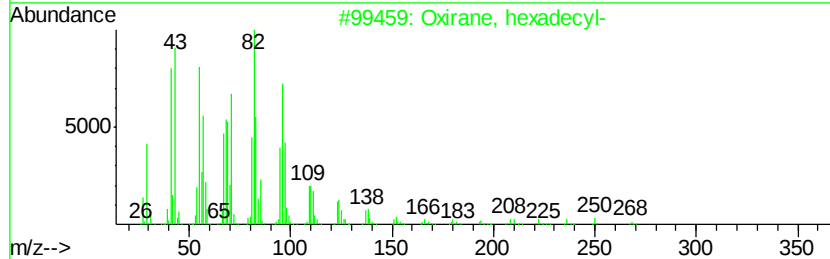
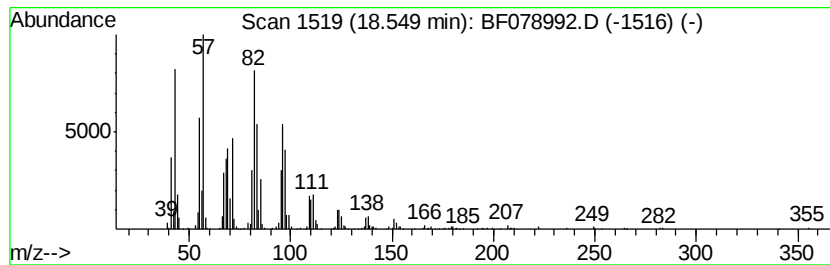
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Oxirane, hexadecyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.55	14.85 ng	628806	Perylene-d12	18.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
2		Oxirane, heptadecyl-	282	C19H38O	067860-04-2	91
3		Octadecanal	268	C18H36O	000638-66-4	90
4		16-Octadecenal	266	C18H34O	056554-87-1	89
5		1,19-Eicosadiene	278	C20H38	014811-95-1	81



Data Path : Z:\HPCHEM1\BNA F\DATA\BF050715\
Data File : BF078992.D
Acq On : 7 May 2015 13:27
Operator : TP/IZ
Sample : G2144-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

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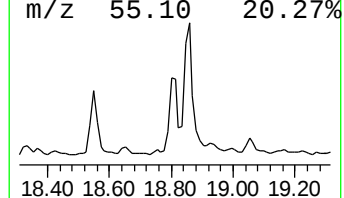
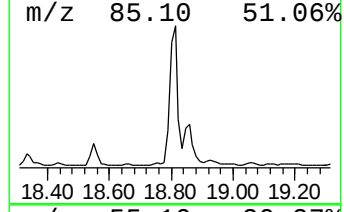
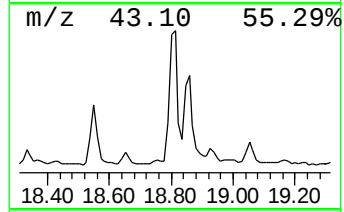
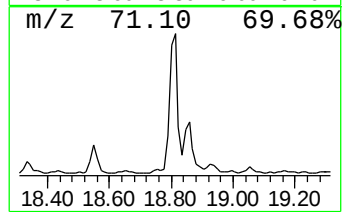
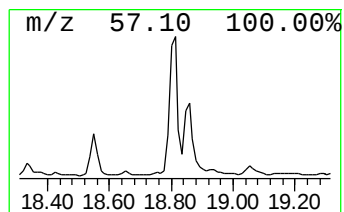
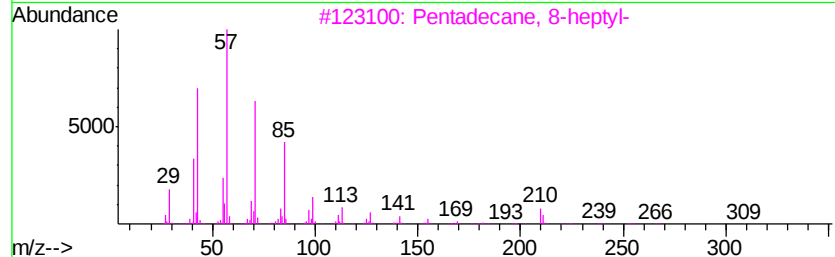
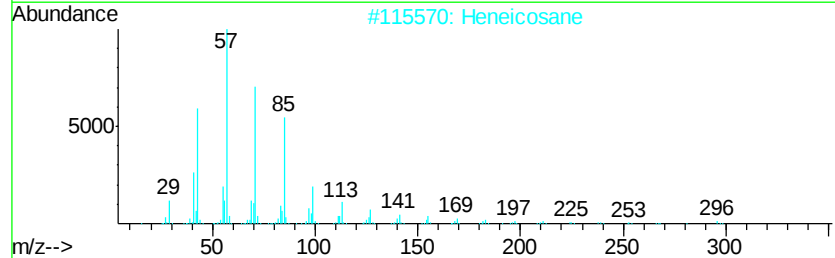
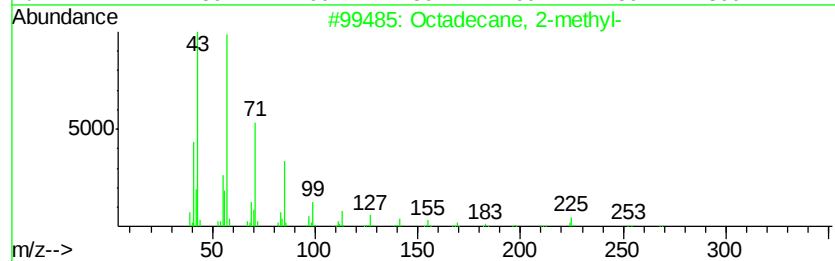
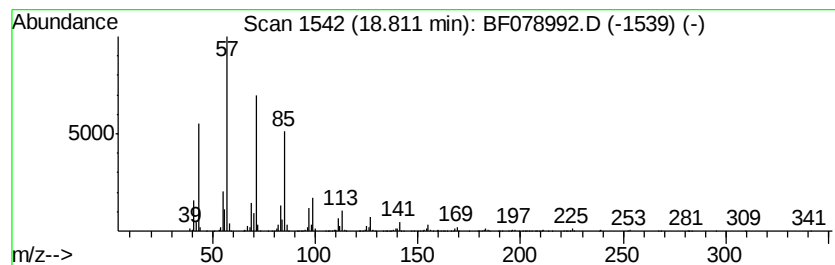
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Octadecane, 2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.81	29.10 ng	1231770	Perylene-d12	18.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane, 2-methyl-	268	C19H40	001560-88-9	93
2		Heneicosane	296	C21H44	000629-94-7	91
3		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91
4		Octacosane	394	C28H58	000630-02-4	91
5		Docosane, 11-butyl-	366	C26H54	013475-76-8	90



Data Path : Z:\HPCHEM1\BNA F\DATA\BF050715\
Data File : BF078992.D
Acq On : 7 May 2015 13:27
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Misc :
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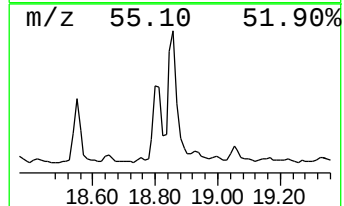
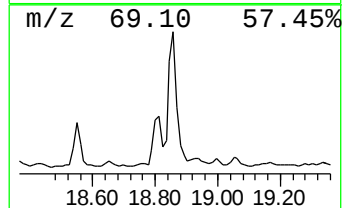
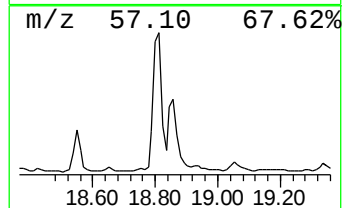
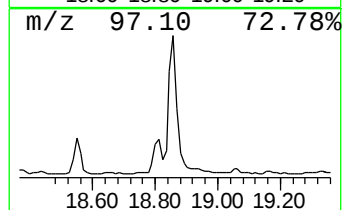
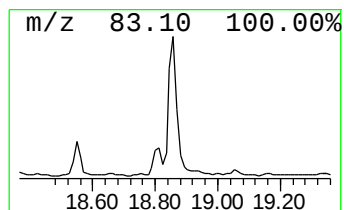
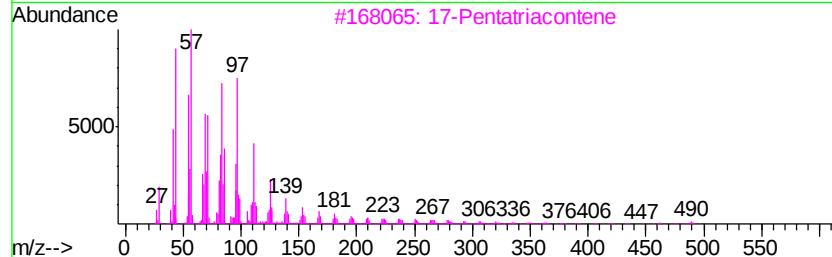
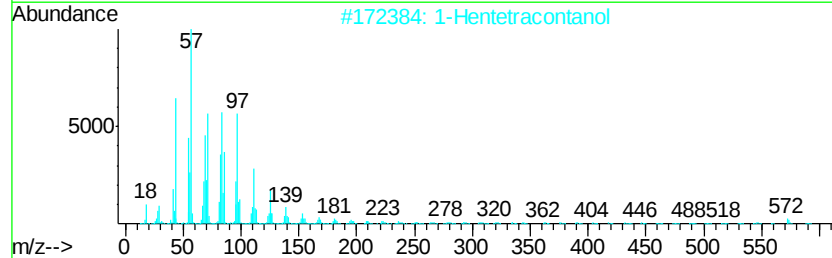
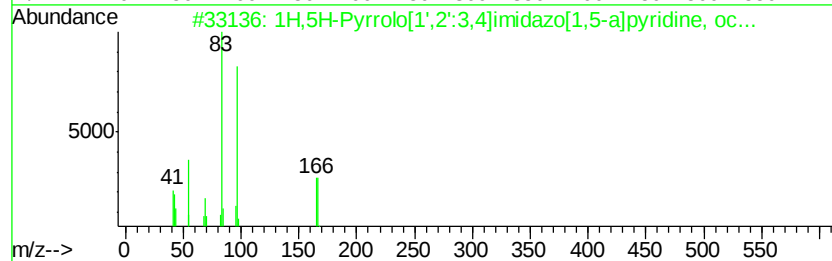
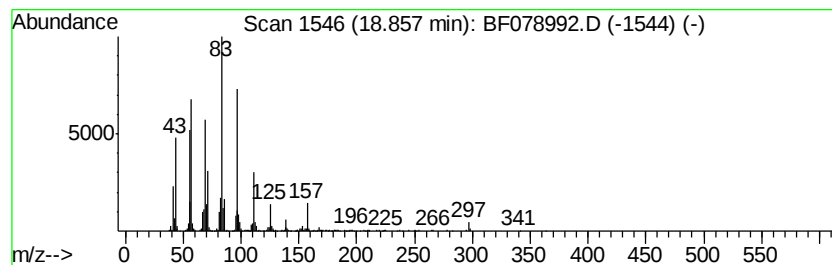
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 1H,5H-Pyrrolo[1',2':3,4]imi... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.86	28.21 ng	1194380	Perylene-d12	18.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H,5H-Pyrrolo[1',2':3,4]imidazo[...]	166	C10H18N2	054966-11-9	58
2		1-Hentetracontanol	593	C41H84O	040710-42-7	43
3		17-Pentatriacontene	491	C35H70	006971-40-0	41
4		Triallylmethylsilane	166	C10H18Si	001112-91-0	38
5		Cyclohexane, (2-bromoethyl)-	190	C8H15Br	001647-26-3	38



Data Path : Z:\HPCHEM1\BNA F\DATA\BF050715\
Data File : BF078992.D
Acq On : 7 May 2015 13:27
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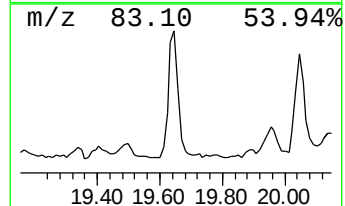
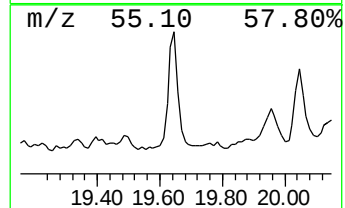
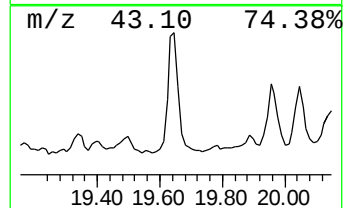
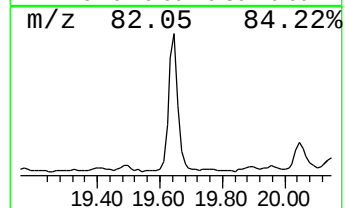
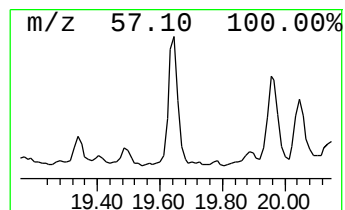
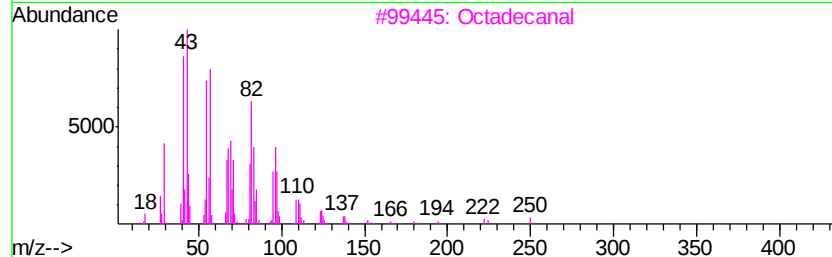
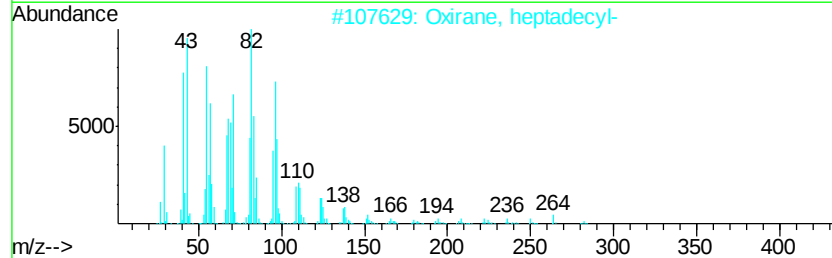
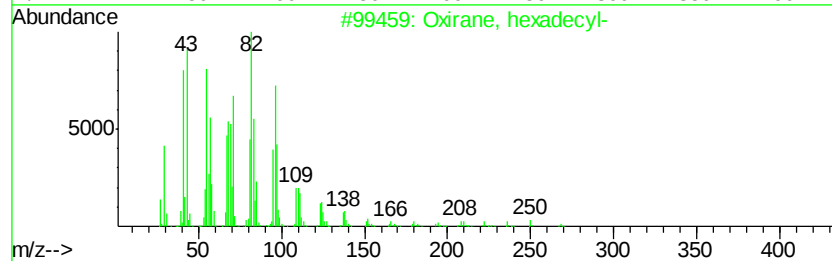
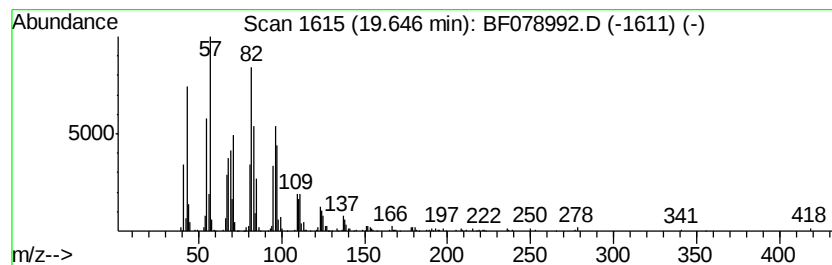
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Oxirane, heptadecyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.65	16.53 ng	699900	Perylene-d12	18.18

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
2			Oxirane, heptadecyl-	282	C19H38O	067860-04-2	91
3			Octadecanal	268	C18H36O	000638-66-4	86
4			1,19-Eicosadiene	278	C20H38	014811-95-1	74
5			18-Nonadecen-1-ol	282	C19H38O	1000142-89-2	68



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050715\
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Acq On : 7 May 2015 13:27
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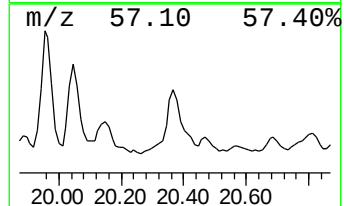
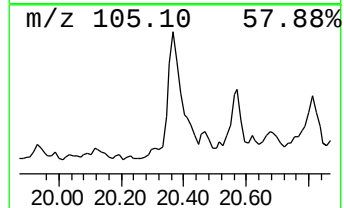
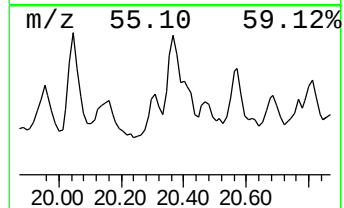
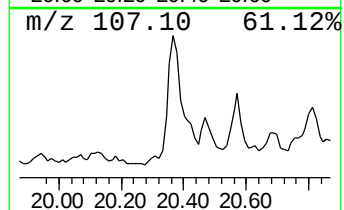
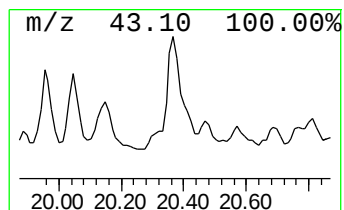
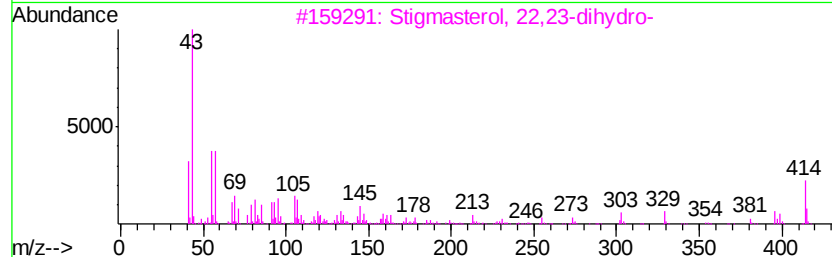
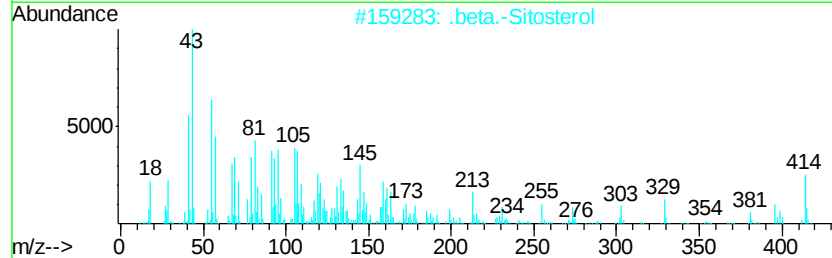
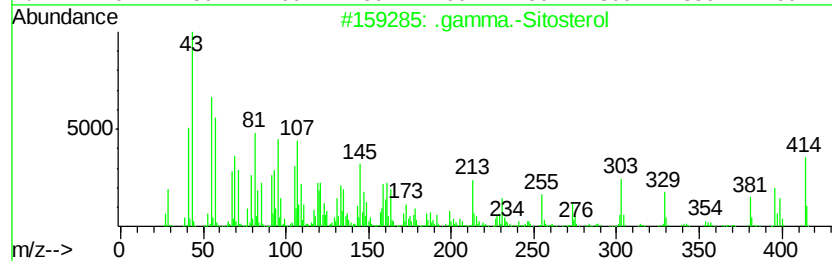
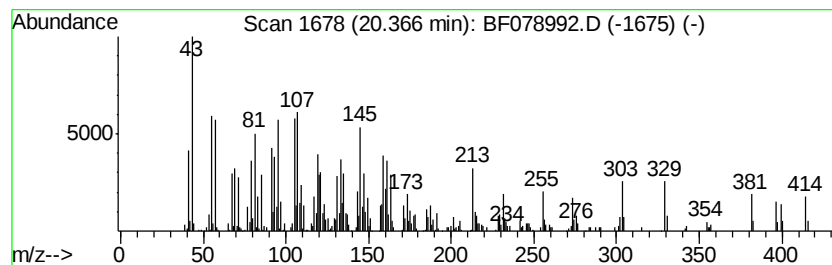
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 .gamma.-Sitosterol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.37	33.63 ng	1423640	Perylene-d12	18.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	.gamma.-Sitosterol	414	C29H50O	000083-47-6	99
2		.beta.-Sitosterol	414	C29H50O	000083-46-5	99
3		Stigmasterol, 22,23-dihydro-	414	C29H50O	1000214-20-7	97
4		Ergost-5-en-3-ol, (3.beta.)-	400	C28H48O	004651-51-8	68
5		Campesterol	400	C28H48O	000474-62-4	53



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050715\
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ALS Vial : 3 Sample Multiplier: 1

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ClientSampleId :
CF-NATWCS-08

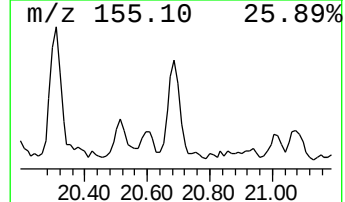
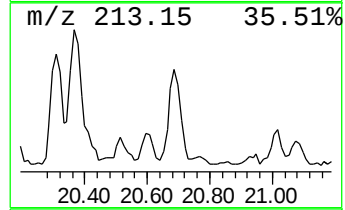
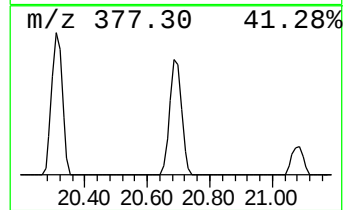
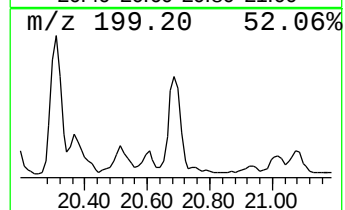
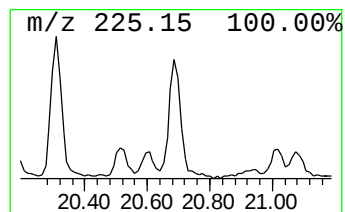
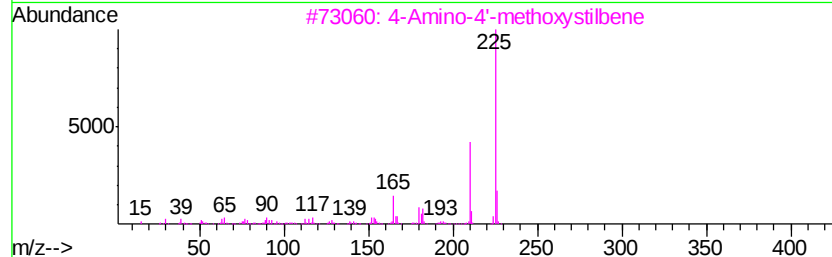
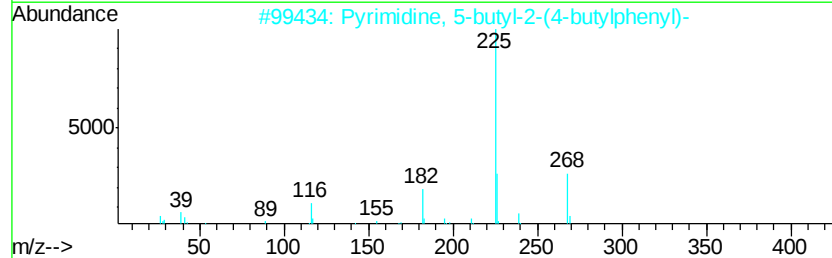
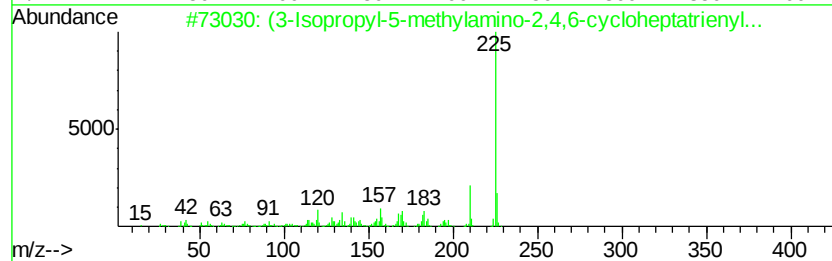
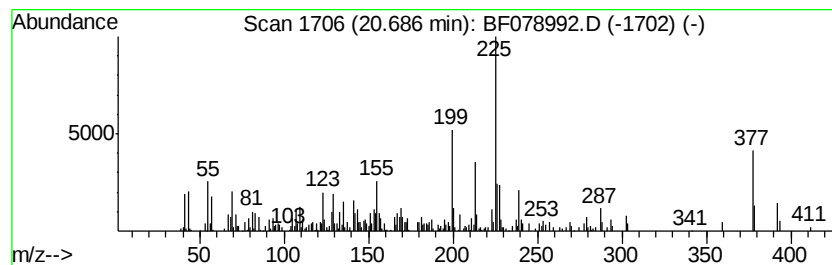
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 unknown20.69 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.69	13.22 ng	559467	Perylene-d12	18.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(3-Isopropyl-5-methylamino-2,4,6...	225	C14H15N3	014204-00-3	30
2		Pyrimidine, 5-butyl-2-(4-butylph...	268	C18H24N2	122096-17-7	27
3		4-Amino-4'-methoxystilbene	225	C15H15NO	007570-37-8	25
4		n-Heptanoic acid,methyl(tetramet...	228	C12H24O2Si	1000217-03-6	25
5		(E)-4-Nitrostilbene	225	C14H11NO2	001694-20-8	22



Data Path : Z:\HPCHEM1\BNA F\DATA\BF050715\
Data File : BF078992.D
Acq On : 7 May 2015 13:27
Operator : TP/IZ
Sample : G2144-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CF-NATWCS-08

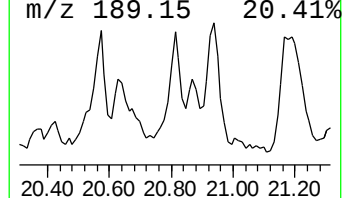
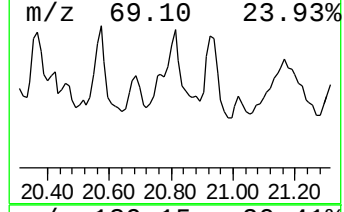
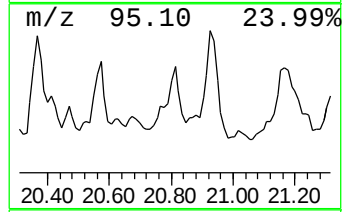
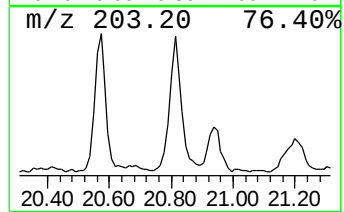
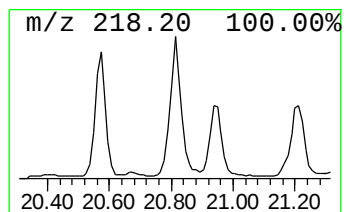
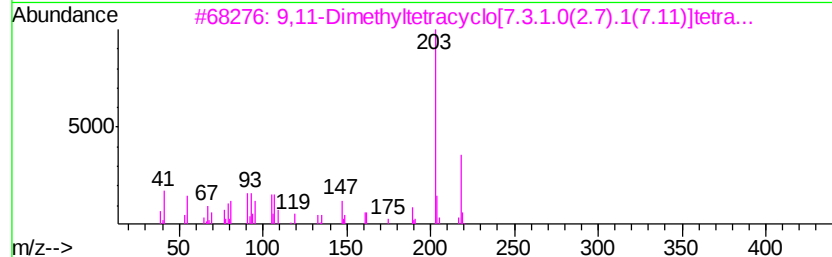
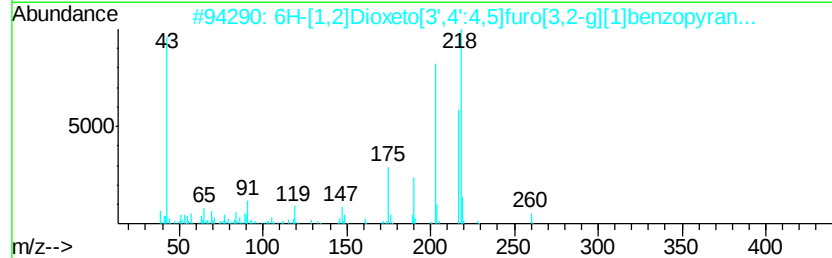
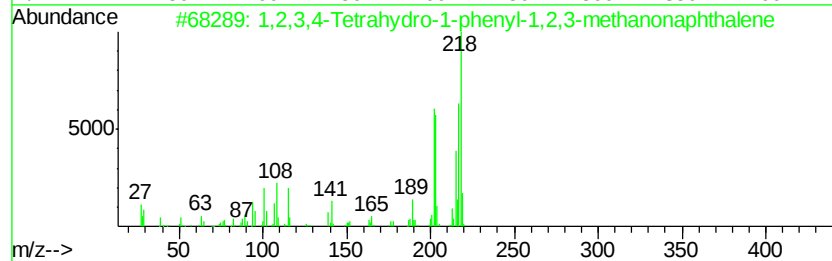
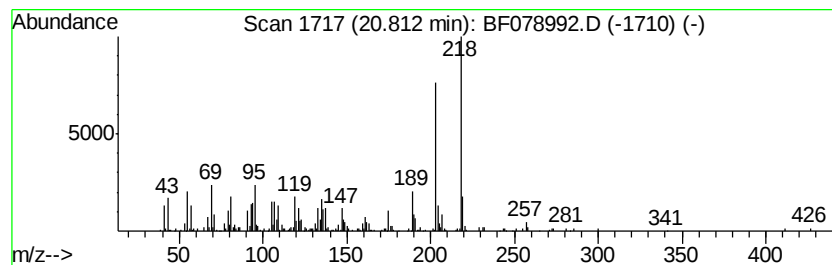
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 1,2,3,4-Tetrahydro-1-phenyl... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.81	17.15 ng	726021	Perylene-d12	18.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,2,3,4-Tetrahydro-1-phenyl-1,2,...	218	C17H14	138089-69-7	74
2		6H-[1,2]Dioxeto[3',4':4,5]furo[3...	260	C14H12O5	129812-24-4	64
3		9,11-Dimethyltetracyclo[7.3.1.0(...	218	C16H26	053263-99-3	43
4		3-Piperonyl-2-pyrazolin-5-one	218	C11H10N2O3	1000256-88-9	38
5		4-(p-N,N-dimethylaminophenylimin...	218	C13H18N2O	1000100-07-8	38



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050715\
Data File : BF078992.D
Acq On : 7 May 2015 13:27
Operator : TP/IZ
Sample : G2144-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CF-NATWCS-08

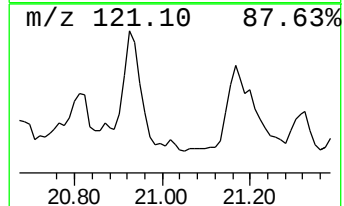
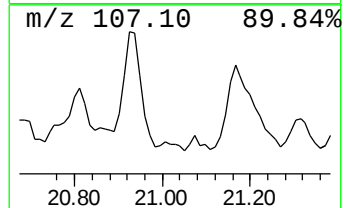
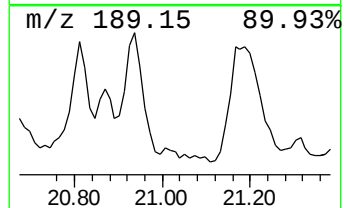
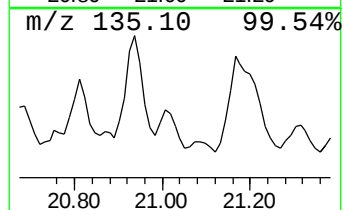
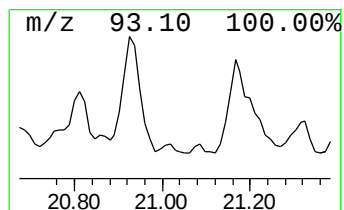
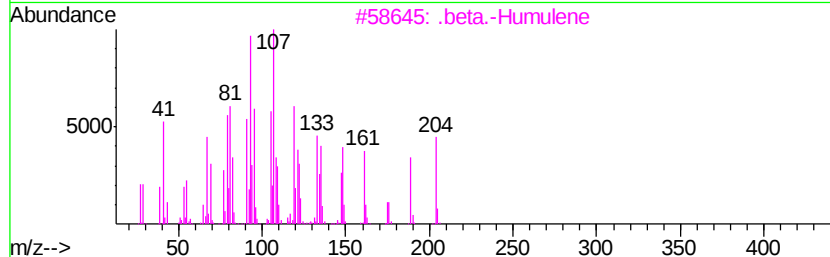
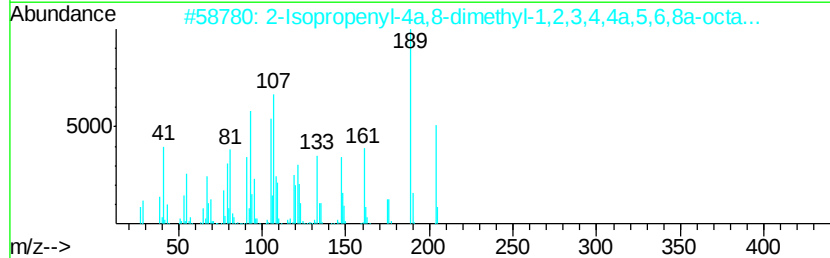
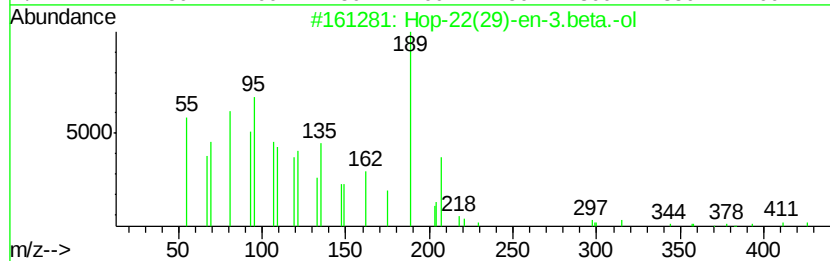
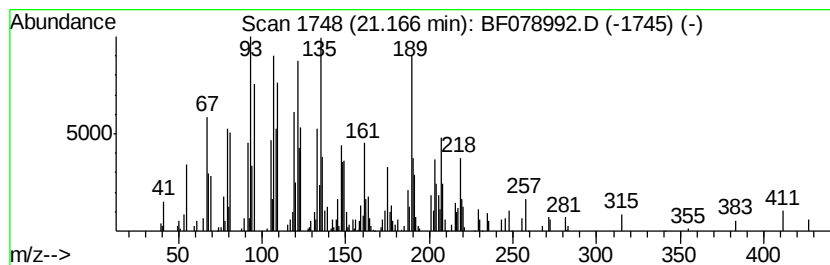
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 20 unknown21.17 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.17	20.77 ng	879370	Perylene-d12	18.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hop-22(29)-en-3.beta.-ol	426	C30H50O	058801-23-3	46
2		2-Isopropenyl-4a,8-dimethyl-1,2,...	204	C15H24	1000193-57-0	42
3		.beta.-Humulene	204	C15H24	000116-04-1	41
4		.gamma.-Elemene	204	C15H24	030824-67-0	41
5		Naphthalene, 1,2,3,4,4a,5,6,8a-o...	204	C15H24	000473-13-2	38



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050715\
 Data File : BF078992.D
 Acq On : 7 May 2015 13:27
 Operator : TP/IZ
 Sample : G2144-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CF-NATWCS-08

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.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
Propane, 2,2-dime...	1.50	434.4	ng	7872660	1	7.34	362460	20.0
Butane, 2-methoxy...	1.80	17.9	ng	325129	1	7.34	362460	20.0
unknown7.05	7.05	84.2	ng	1526500	1	7.34	362460	20.0
3-Eicosene, (E)-	16.15	13.0	ng	496814	5	16.29	763124	20.0
Tetrapentacontane...	17.04	23.8	ng	909517	5	16.29	763124	20.0
Heneicosane	17.91	41.0	ng	1736120	6	18.18	846704	20.0
Oxirane, hexadecyl-	18.55	14.9	ng	628806	6	18.18	846704	20.0
Octadecane, 2-met...	18.81	29.1	ng	1231770	6	18.18	846704	20.0
1H,5H-Pyrrolo[1',...	18.86	28.2	ng	1194380	6	18.18	846704	20.0
Oxirane, heptadecyl-	19.65	16.5	ng	699900	6	18.18	846704	20.0
.gamma.-Sitosterol	20.37	33.6	ng	1423640	6	18.18	846704	20.0
4,4,6a,6b,8a,11,1...	20.57	16.6	ng	700664	6	18.18	846704	20.0
unknown20.69	20.69	13.2	ng	559467	6	18.18	846704	20.0
1,2,3,4-Tetrahydr...	20.81	17.1	ng	726021	6	18.18	846704	20.0
2(1H)Naphthalenon...	20.94	18.4	ng	776669	6	18.18	846704	20.0
unknown21.17	21.17	20.8	ng	879370	6	18.18	846704	20.0