

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052715\
 Data File : BF079529.D
 Acq On : 27 May 2015 20:28
 Operator : TP/IZ
 Sample : G2387-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-16-SS

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-BF052615.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	1.255	4	6	15	rVB	161145	390938	5.95%	1.100%
2	1.415	18	20	26	rVB	73485	137631	2.10%	0.387%
3	1.507	26	28	33	rVB4	42295	94397	1.44%	0.266%
4	1.575	33	34	42	rBV	627606	981884	14.95%	2.762%
5	1.690	42	44	79	rVB	2730331	6566439	100.00%	18.474%
6	4.719	307	309	315	rBV	174625	244060	3.72%	0.687%
7	5.279	356	358	370	rBV	1557530	1907962	29.06%	5.368%
8	6.593	471	473	476	rBV	1805896	1890017	28.78%	5.317%
9	6.719	481	484	486	rBV	2072275	2103135	32.03%	5.917%
10	7.004	506	509	511	rBV	315833	372746	5.68%	1.049%
11	7.187	522	525	527	rBV	1585117	1548832	23.59%	4.357%
12	7.702	568	570	572	rBV	1363943	1275394	19.42%	3.588%
13	8.582	644	647	648	rBV	404039	533133	8.12%	1.500%
14	9.930	762	765	767	rVB	1969983	2478789	37.75%	6.974%
15	10.433	807	809	812	rBV	335076	339225	5.17%	0.954%
16	10.742	834	836	839	rVB	682571	643201	9.80%	1.810%
17	11.725	919	922	925	rBV	1632416	1664199	25.34%	4.682%
18	11.931	938	940	947	rBV	51189	107421	1.64%	0.302%
19	12.582	994	997	998	rBV	591567	617351	9.40%	1.737%
20	12.605	998	999	1001	rVB	83953	77460	1.18%	0.218%
21	12.674	1001	1005	1007	rBV2	49150	69274	1.05%	0.195%
22	13.325	1059	1062	1069	rVB2	85849	219998	3.35%	0.619%
23	14.011	1119	1122	1126	rBV	114143	153976	2.34%	0.433%
24	14.079	1126	1128	1130	rVB	151521	147847	2.25%	0.416%
25	14.137	1130	1133	1135	rBV	128196	189054	2.88%	0.532%
26	14.354	1150	1152	1155	rBV	129644	173065	2.64%	0.487%
27	14.571	1169	1171	1174	rVB	1994323	2584727	39.36%	7.272%
28	14.777	1184	1189	1191	rBV3	29716	73231	1.12%	0.206%
29	14.925	1195	1202	1204	rBV2	155382	265668	4.05%	0.747%
30	15.200	1222	1226	1229	rBV4	31521	65684	1.00%	0.185%
31	15.748	1272	1274	1279	rBV3	398961	719733	10.96%	2.025%
32	15.863	1281	1284	1288	rBV2	649714	911652	13.88%	2.565%
33	16.171	1309	1311	1315	rBV2	55726	122860	1.87%	0.346%
34	16.583	1343	1347	1351	rBV2	312406	554322	8.44%	1.560%

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ClientSampleId :
TP-16-SS

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-BF052615.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	16.983	1380	1382	1386	rBV3	40986	88501	1.35%	0.249%
36	17.165	1394	1398	1405	rBV2	212061	686025	10.45%	1.930%
37	17.394	1414	1418	1421	rBV2	318548	731464	11.14%	2.058%
38	17.486	1425	1426	1430	rVB	90145	125968	1.92%	0.354%
39	17.554	1430	1432	1435	rVB	153617	196193	2.99%	0.552%
40	17.623	1435	1438	1443	rBV	586480	884491	13.47%	2.488%
41	17.954	1465	1467	1472	rVB	141148	229926	3.50%	0.647%
42	18.171	1483	1486	1488	rBV	315030	473448	7.21%	1.332%
43	18.217	1488	1490	1493	rVB	170910	316763	4.82%	0.891%
44	18.949	1552	1554	1559	rVB2	78802	187354	2.85%	0.527%
45	19.474	1597	1600	1604	rVB4	111816	250575	3.82%	0.705%
46	20.732	1705	1710	1719	rVB	388800	1148607	17.49%	3.231%

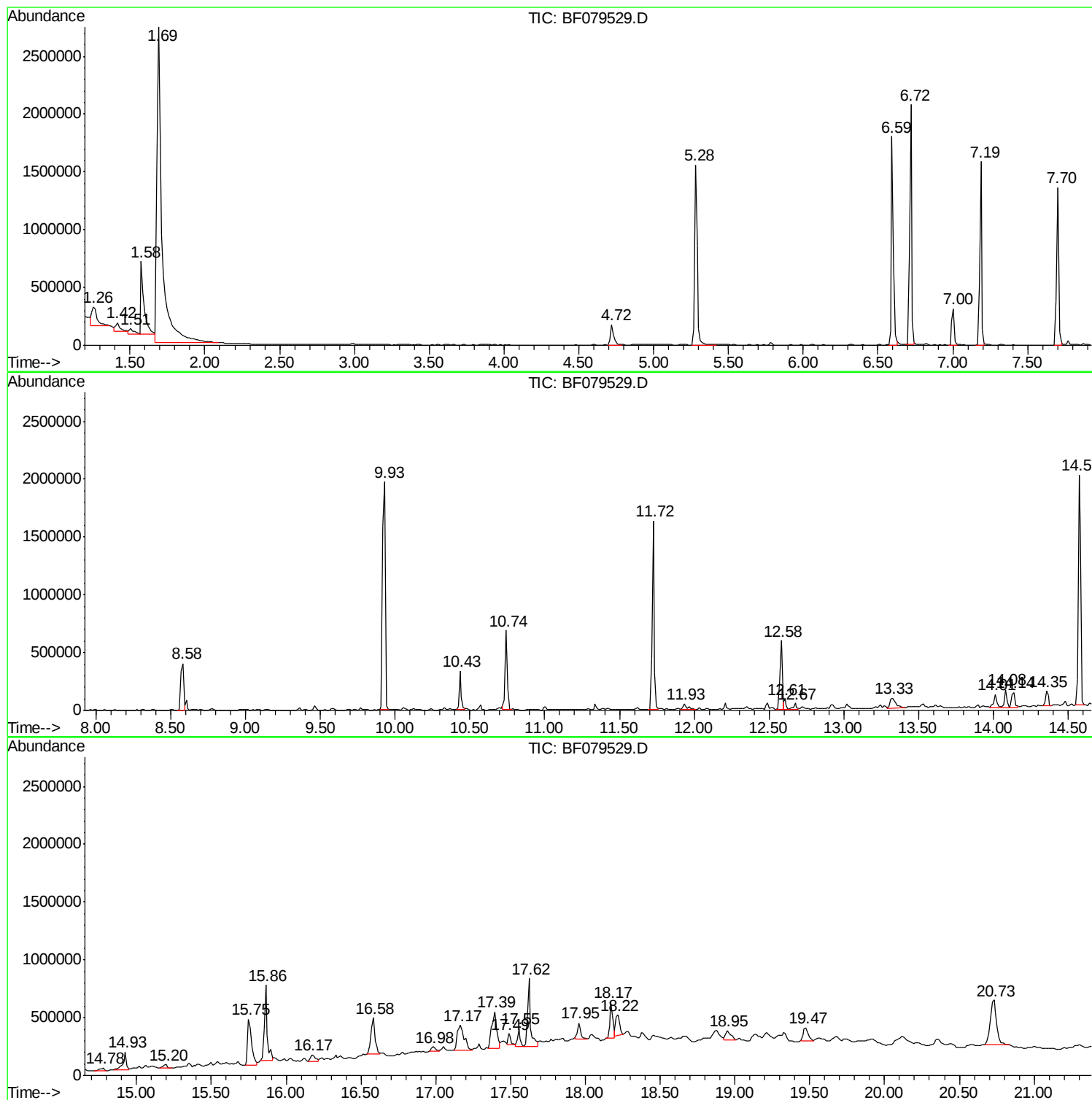
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Instrument :
BNA_F
ClientSampled :
TP-16-SS

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052615.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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Instrument :
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ClientSampleId :
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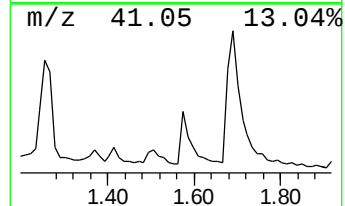
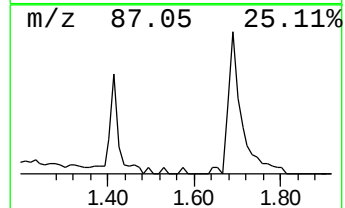
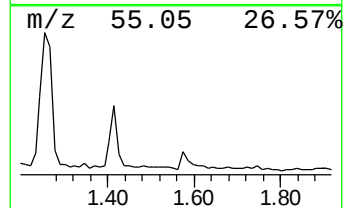
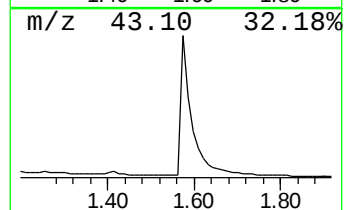
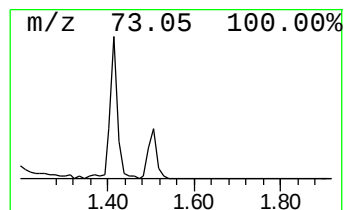
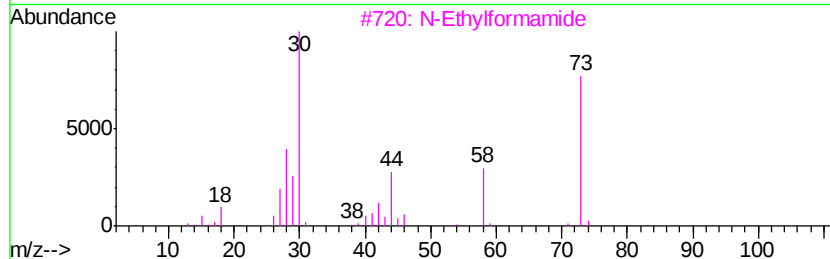
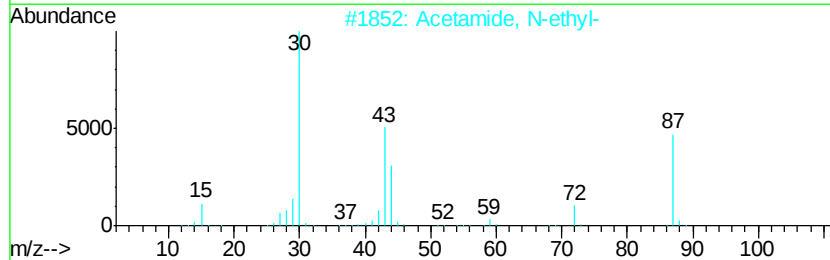
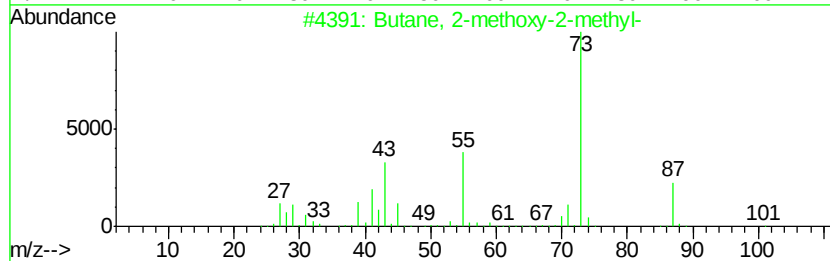
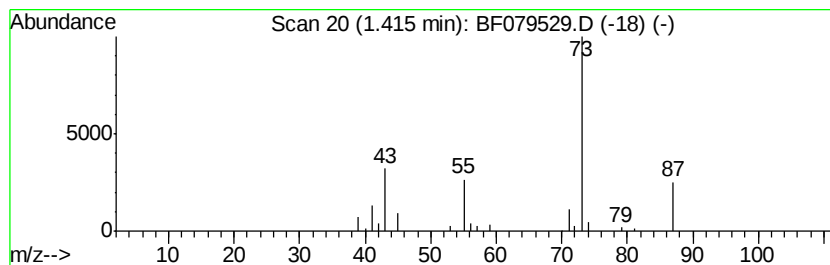
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.42	7.38 ng	137631	1,4-Dichlorobenzene-d4	7.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	9
5		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9



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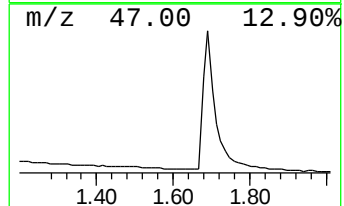
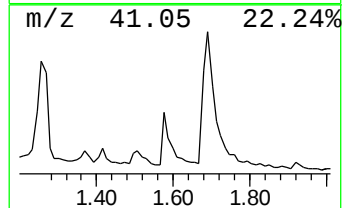
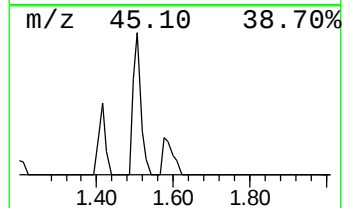
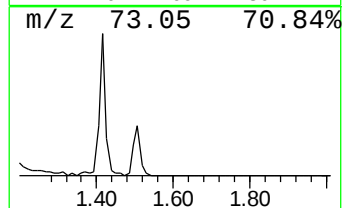
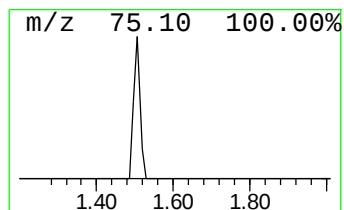
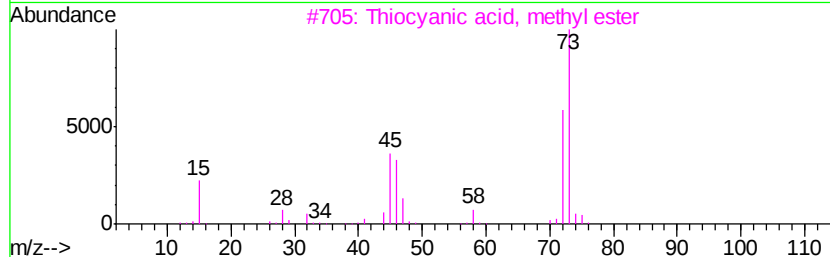
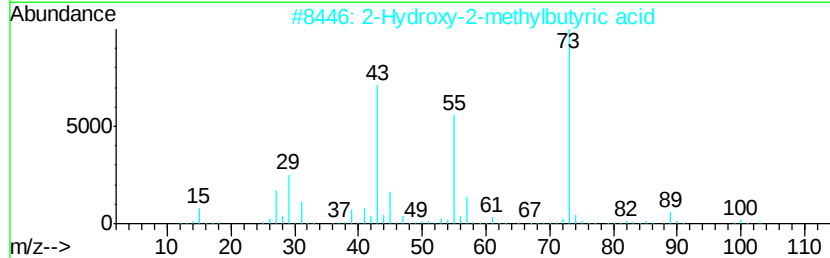
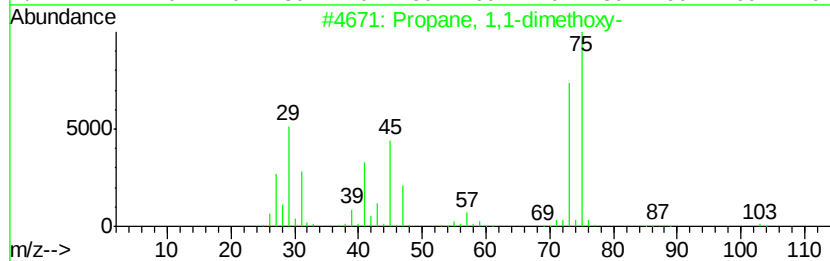
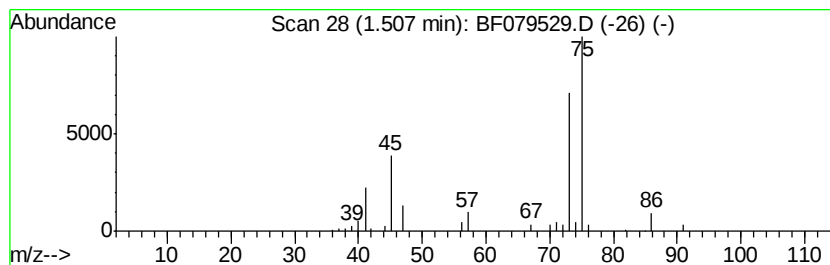
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Propane, 1,1-dimethoxy- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.51	5.06 ng	94397	1,4-Dichlorobenzene-d4	7.00

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	64
2		2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9
3		Thiocyanic acid, methyl ester	73	C2H3NS	000556-64-9	7
4		Glycine	75	C2H5NO2	000056-40-6	7
5		Methanamine, N,N-dimethyl-, N-oxide	75	C3H9NO	001184-78-7	5



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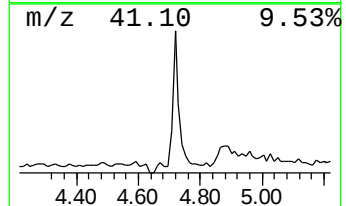
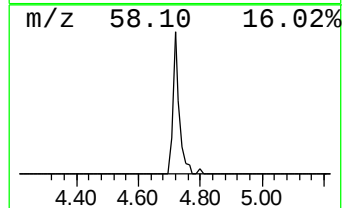
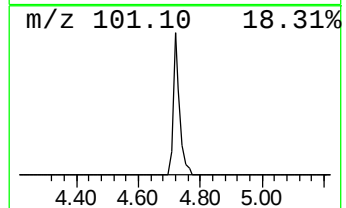
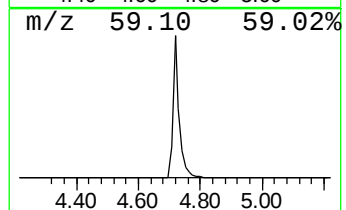
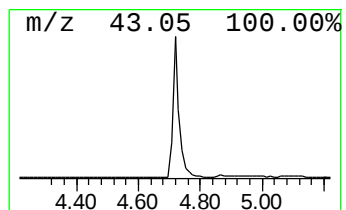
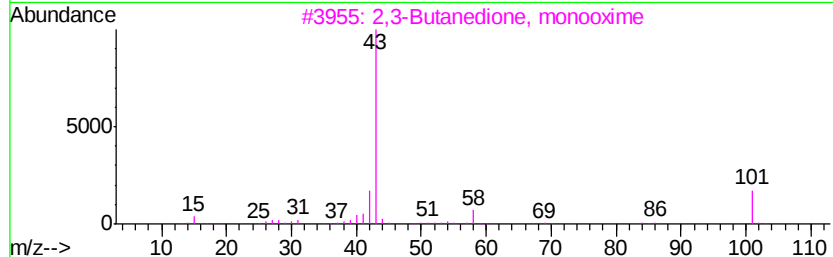
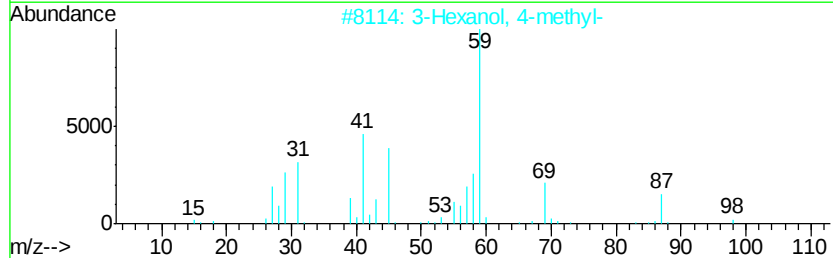
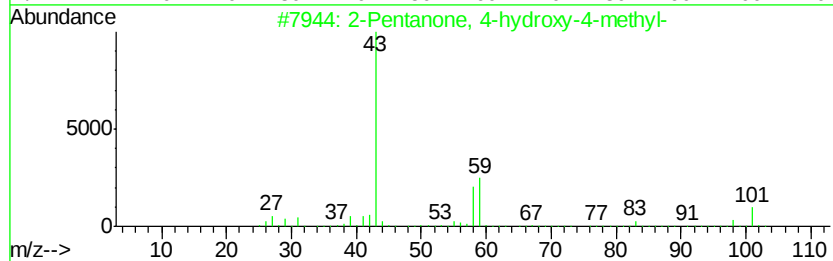
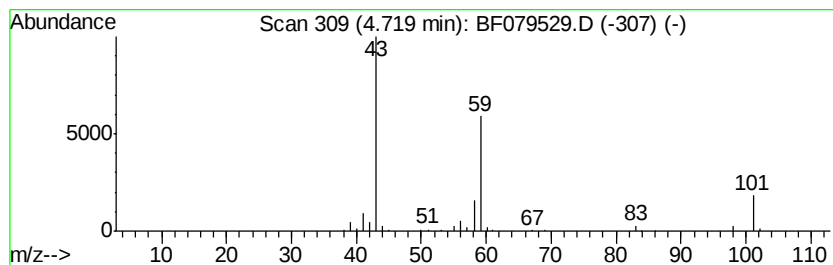
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.72	13.10 ng	244060	1,4-Dichlorobenzene-d4	7.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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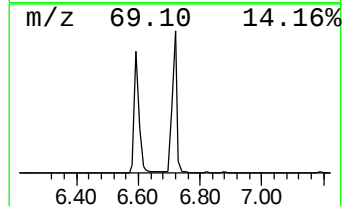
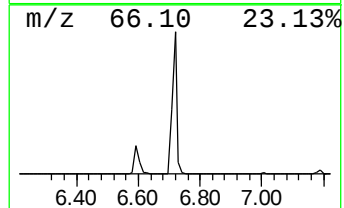
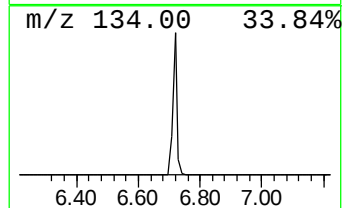
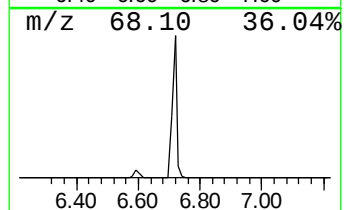
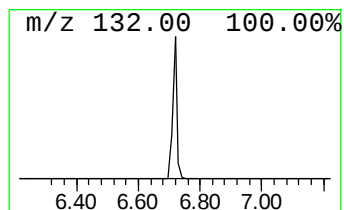
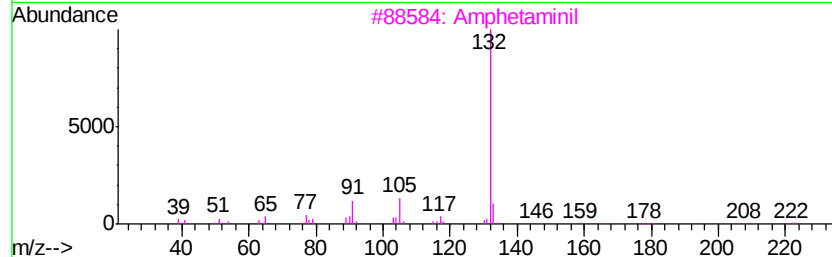
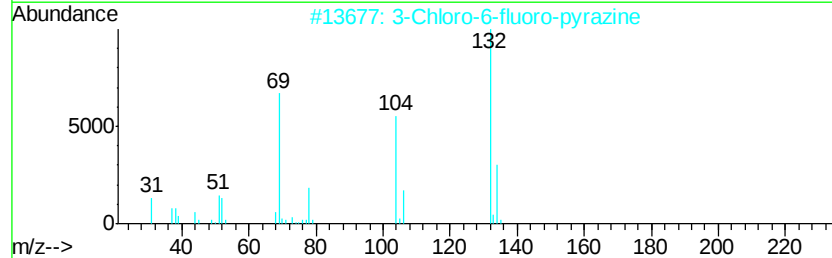
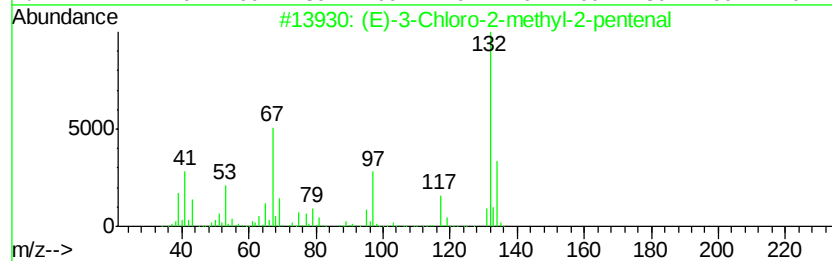
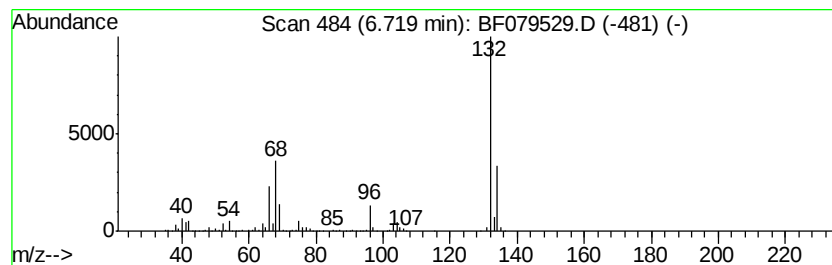
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 unknown6.72 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.72	112.85 ng	2103140	1,4-Dichlorobenzene-d4	7.00

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35	
2	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35	
3	Amphetaminil	250	C17H18N2	017590-01-1	12	
4	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12	
5	5-Aminoindole	132	C8H8N2	005192-03-0	12	



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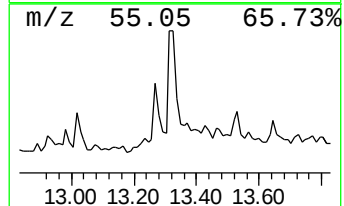
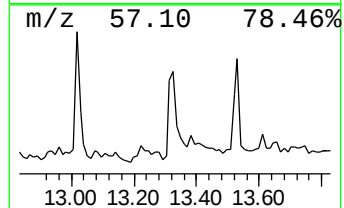
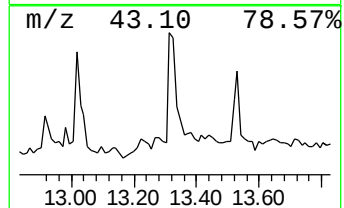
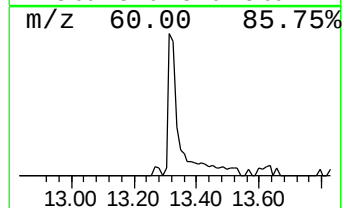
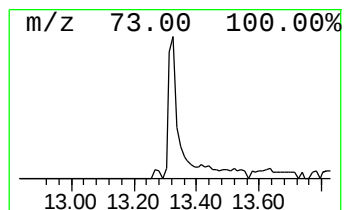
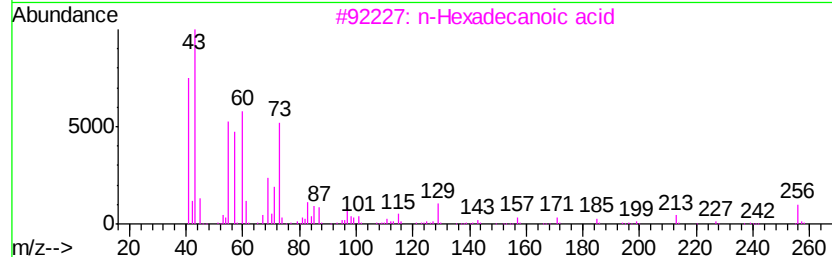
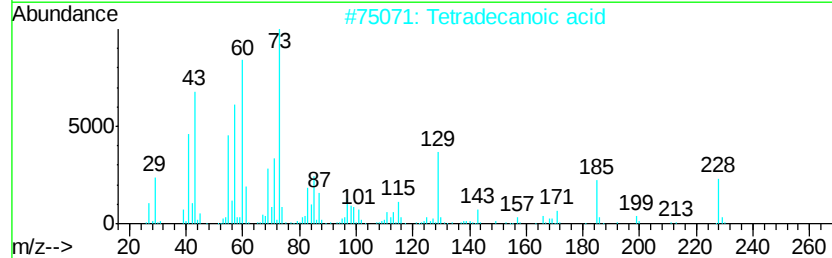
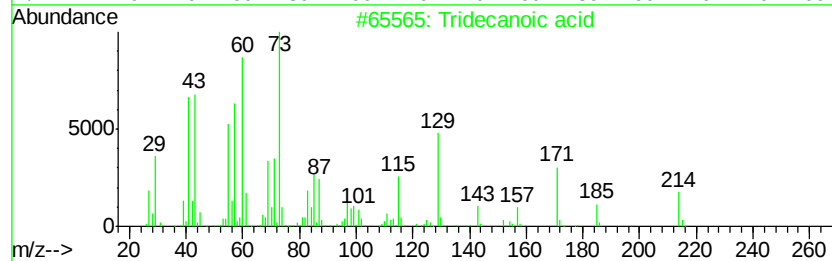
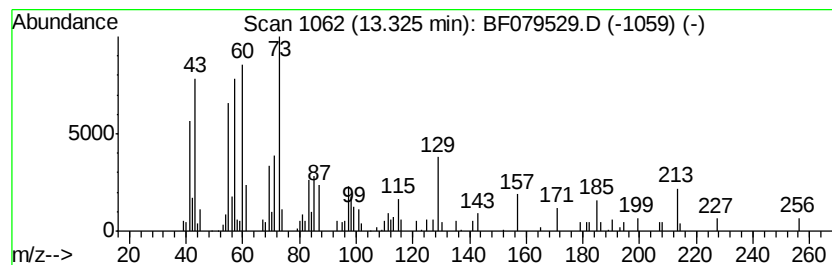
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ClientSampleId :
TP-16-SS

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Tridecanoic acid Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.33	7.13 ng	219998	Phenanthrene-d10		12.58	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecanoic acid	214	C13H26O2	000638-53-9	91
2		Tetradecanoic acid	228	C14H28O2	000544-63-8	83
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	81
4		Undecanoic acid	186	C11H22O2	000112-37-8	81
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	80



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052715\
Data File : BF079529.D
Acq On : 27 May 2015 20:28
Operator : TP/IZ
Sample : G2387-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
TP-16-SS

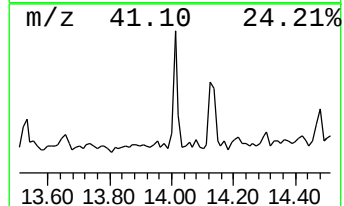
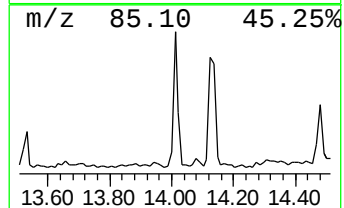
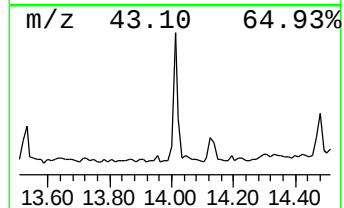
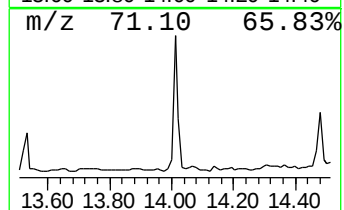
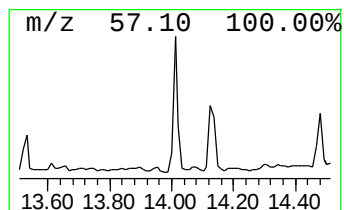
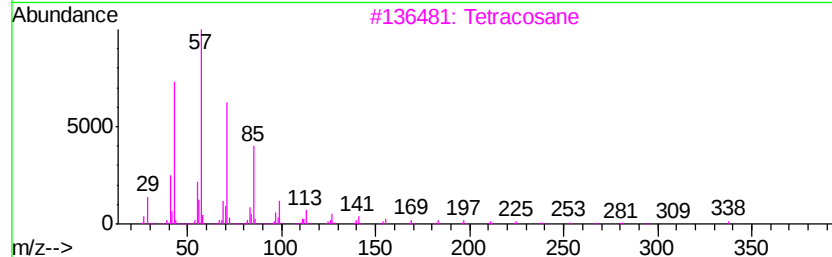
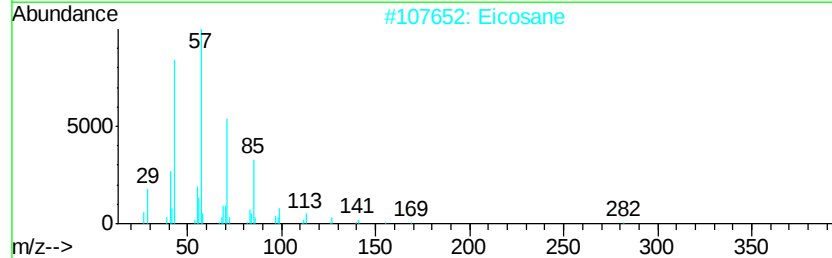
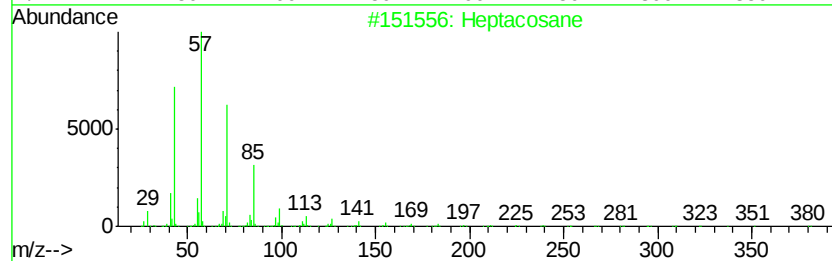
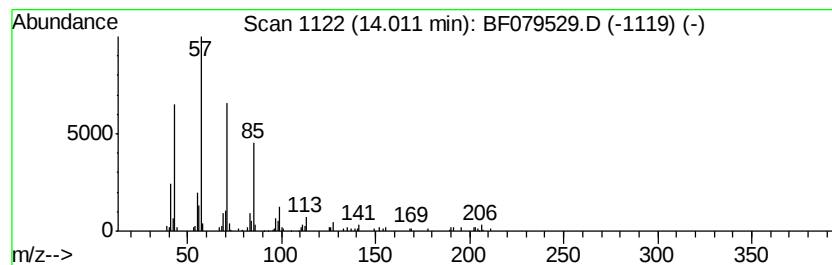
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Heptacosane Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.01	4.99 ng	153976	Phenanthrene-d10	12.58

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptacosane		380	C27H56	000593-49-7	91
2	Eicosane		282	C20H42	000112-95-8	91
3	Tetracosane		338	C24H50	000646-31-1	91
4	Octadecane		254	C18H38	000593-45-3	91
5	Hexadecane		226	C16H34	000544-76-3	90



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052715\
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Acq On : 27 May 2015 20:28
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Misc :
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ClientSampleId :
TP-16-SS

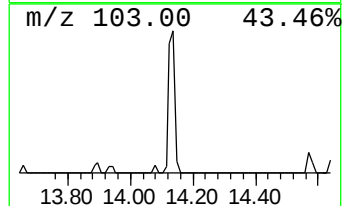
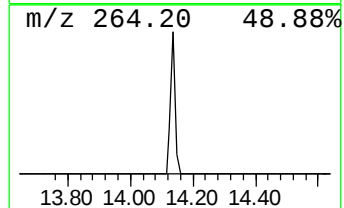
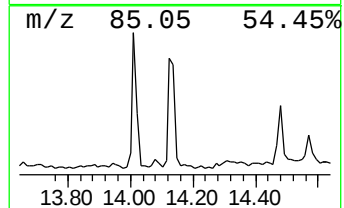
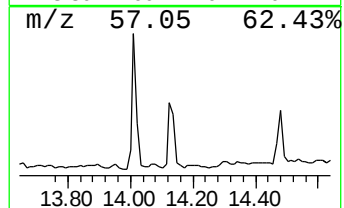
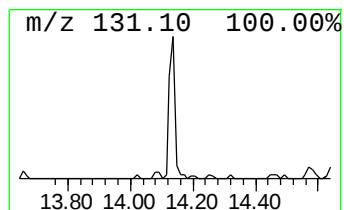
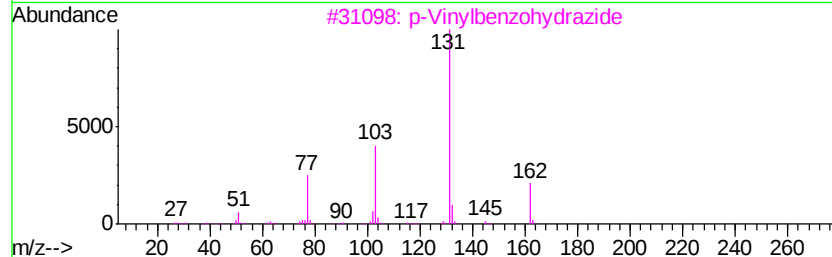
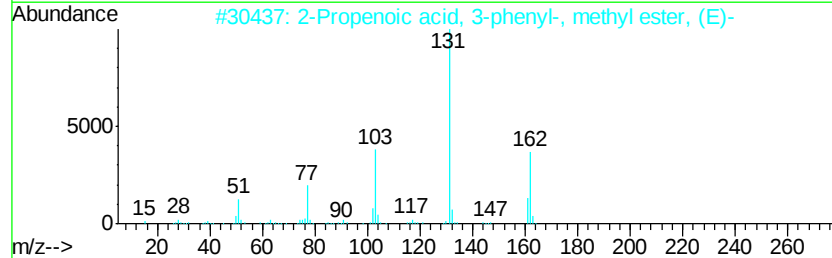
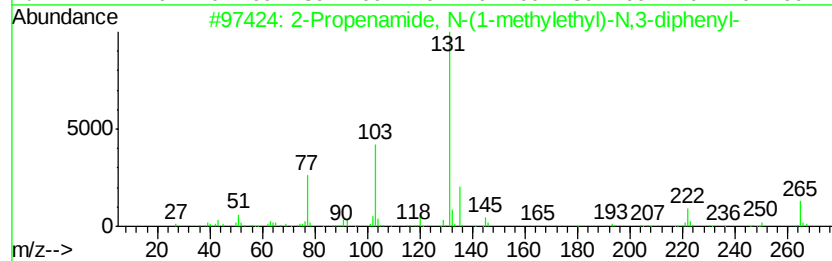
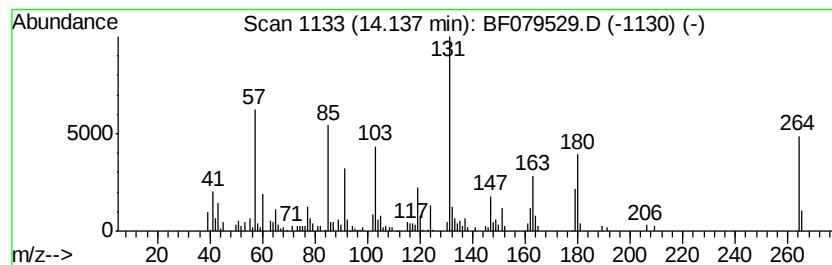
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 unknown14.14 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.14	6.12 ng	189054	Phenanthrene-d10	12.58

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propenamide, N-(1-methylethyl)...	265	C18H19NO	055044-37-6	30
2	2-Propenoic acid, 3-phenyl-, met...	162	C10H10O2	001754-62-7	30
3	p-Vinylbenzohydrazide	162	C9H10N2O	1000244-74-9	27
4	3-Butenoic acid, 2-oxo-4-phenyl-...	190	C11H10O3	1000142-22-4	22
5	Cinnamoylglycine, methyl ester	219	C12H13NO3	040778-04-9	22



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052715\
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Sample : G2387-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

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ClientSampleId :
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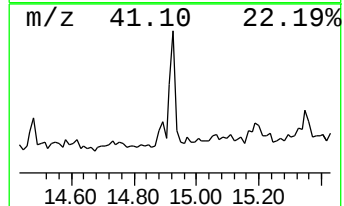
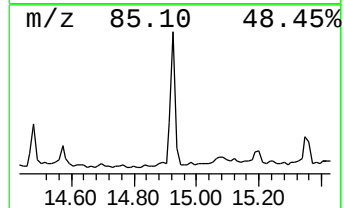
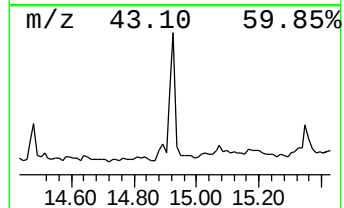
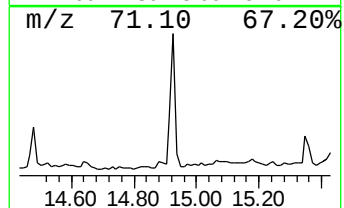
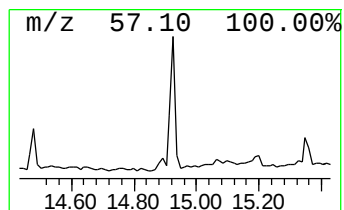
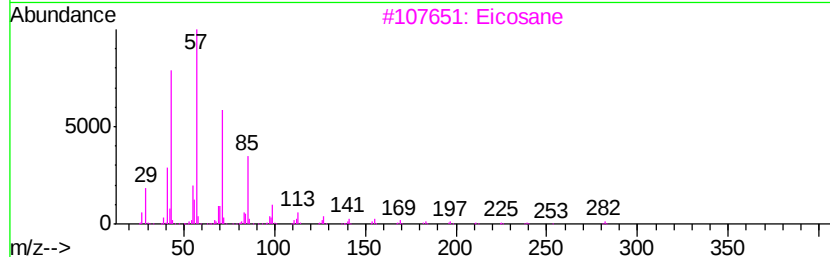
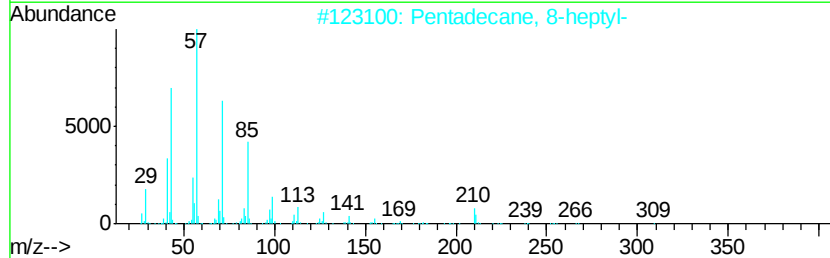
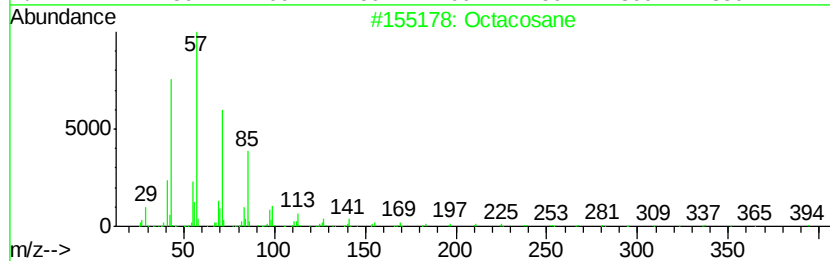
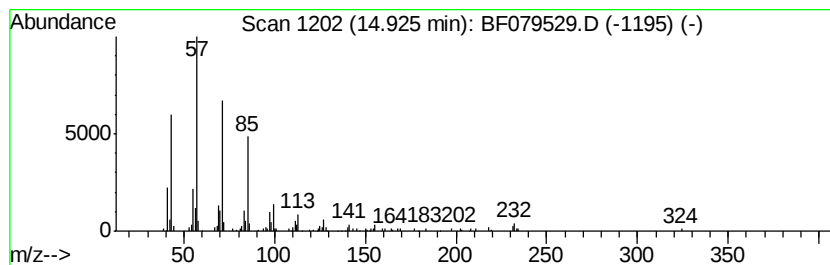
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 12 Octacosane Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.93	5.83 ng	265668	Chrysene-d12	15.86

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	87
2			Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	83
3			Eicosane	282	C20H42	000112-95-8	83
4			Nonacosane	408	C29H60	000630-03-5	83
5			Heneicosane	296	C21H44	000629-94-7	81



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052715\
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Acq On : 27 May 2015 20:28
Operator : TP/IZ
Sample : G2387-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
TP-16-SS

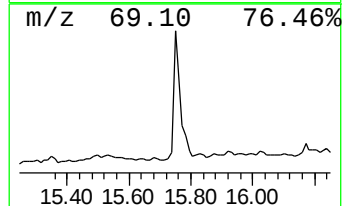
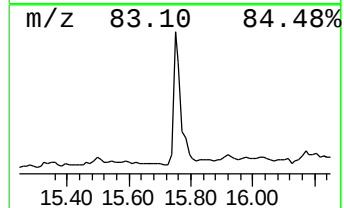
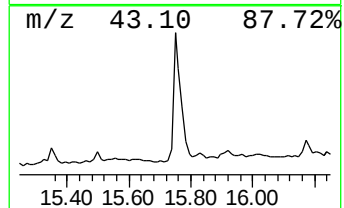
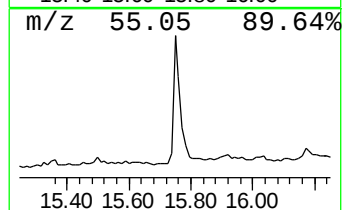
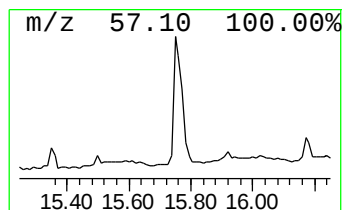
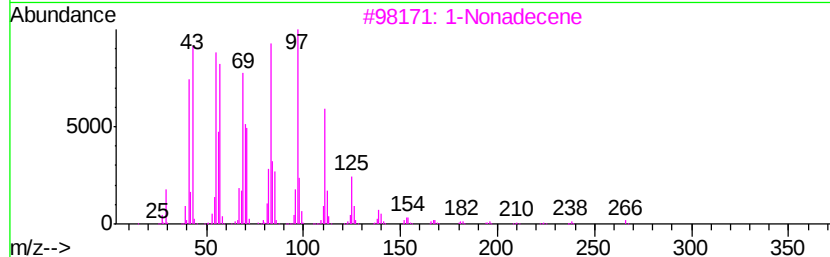
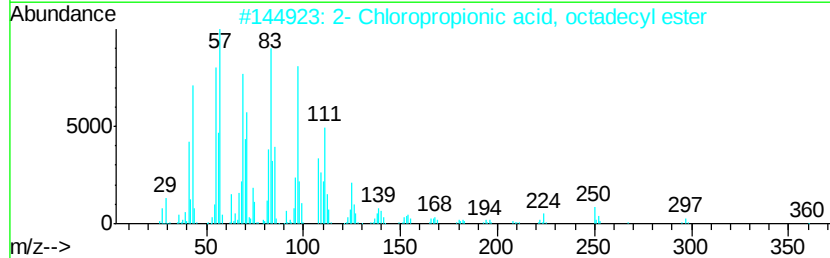
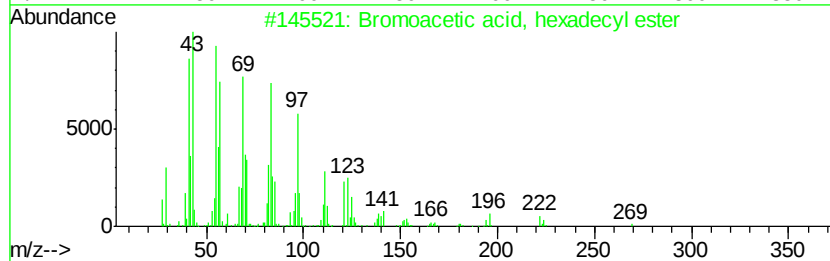
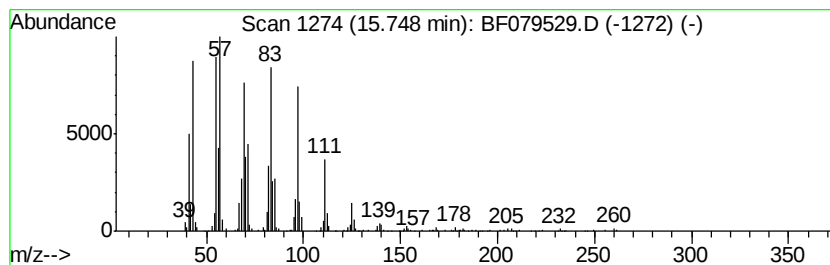
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
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Peak Number 13 Bromoacetic acid, hexadecyl... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.75	15.79 ng	719733	Chrysene-d12	15.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	91
2		2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	91
3		1-Nonadecene	266	C19H38	018435-45-5	91
4		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
5		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052715\
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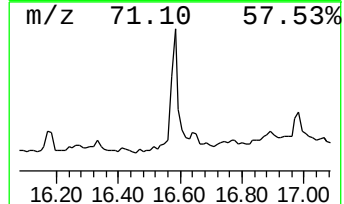
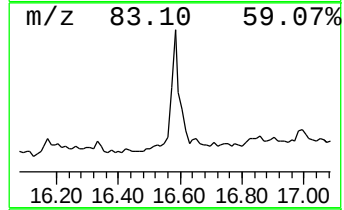
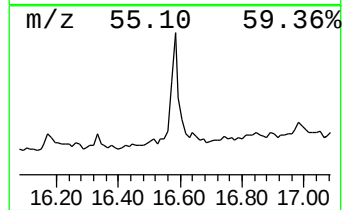
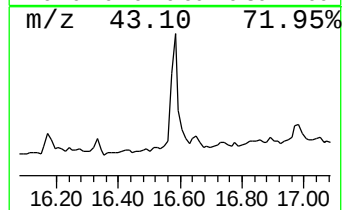
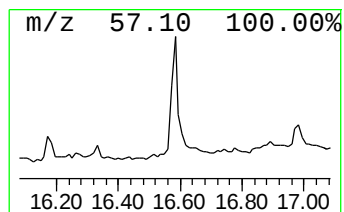
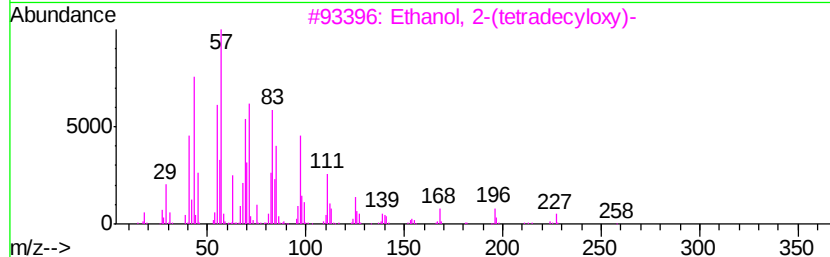
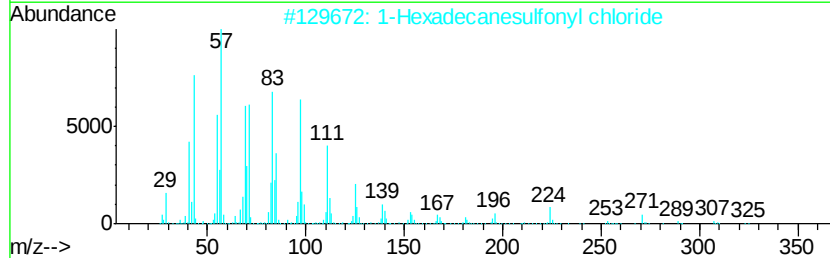
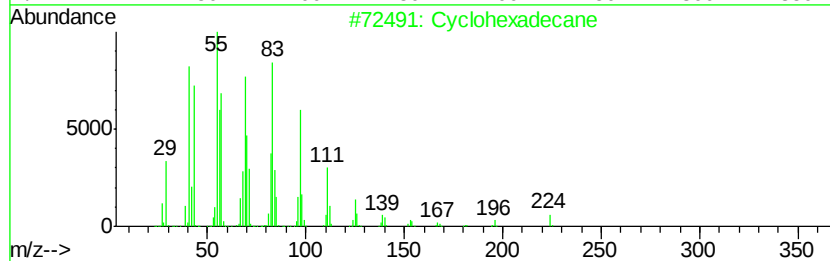
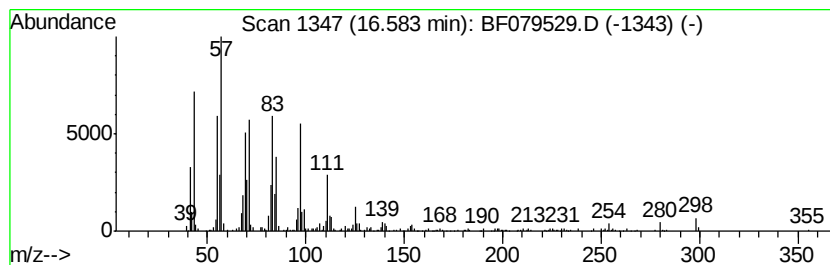
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 Cyclohexadecane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.58	12.16 ng	554322	Chrysene-d12	15.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexadecane	224	C16H32	000295-65-8	91
2		1-Hexadecanesulfonyl chloride	324	C16H33ClO2S	038775-38-1	83
3		Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	81
4		Pentafluoropropionic acid, hepta...	402	C20H35F5O2	1000283-04-2	76
5		10-Heneicosene (c,t)	294	C21H42	095008-11-0	70



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052715\
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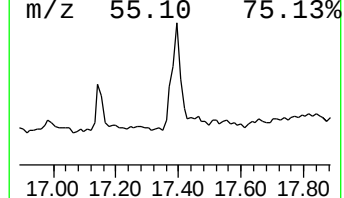
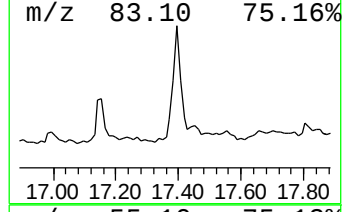
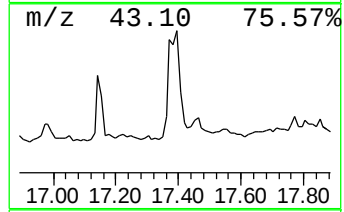
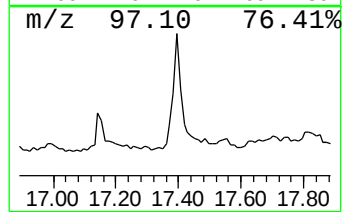
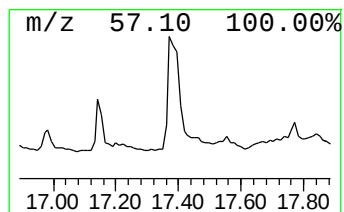
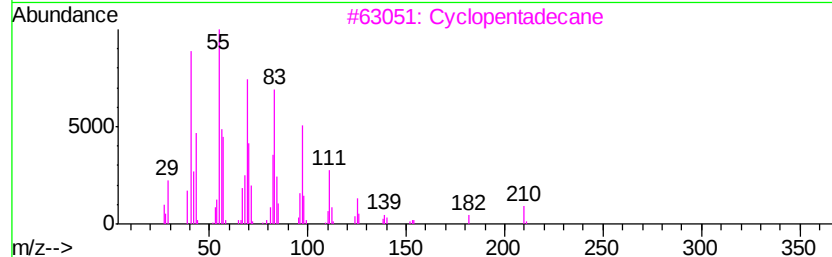
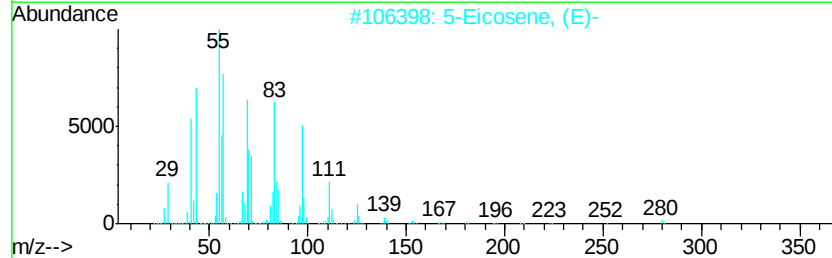
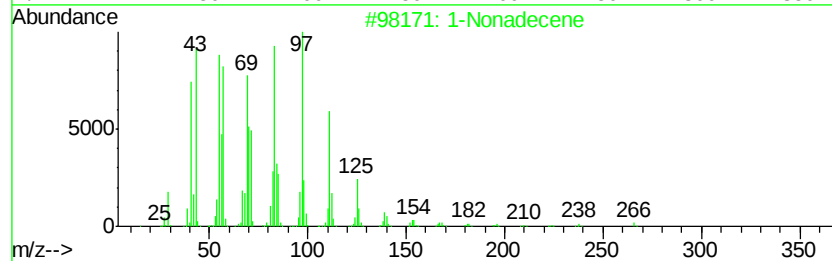
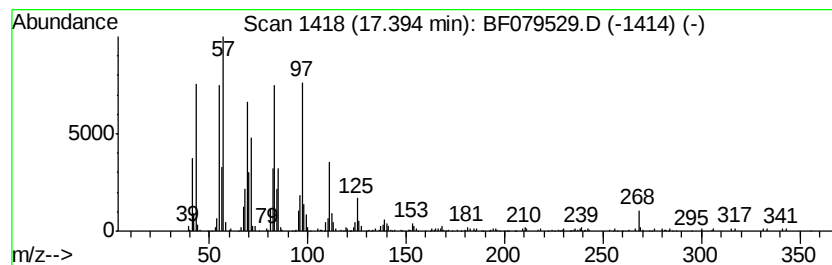
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 1-Nonadecene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.39	16.54 ng	731464	Perylene-d12	17.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Nonadecene	266	C19H38	018435-45-5	96
2		5-Eicosene, (E)-	280	C20H40	074685-30-6	95
3		Cyclopentadecane	210	C15H30	000295-48-7	91
4		17-Pentatriacontene	491	C35H70	006971-40-0	81
5		10-Heneicosene (c,t)	294	C21H42	095008-11-0	80



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052715\
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Misc :
ALS Vial : 13 Sample Multiplier: 1

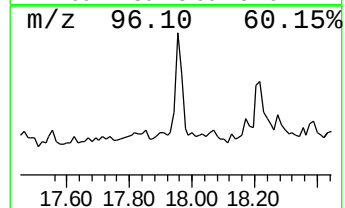
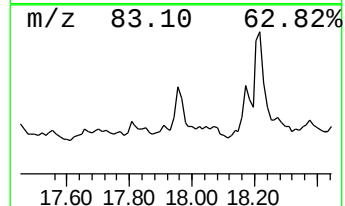
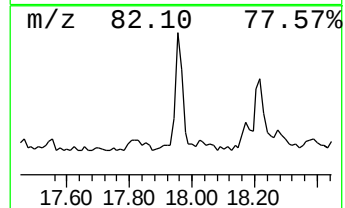
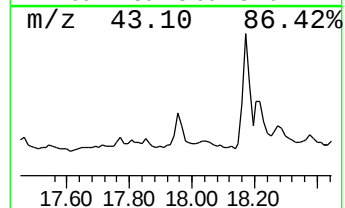
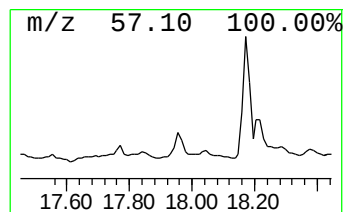
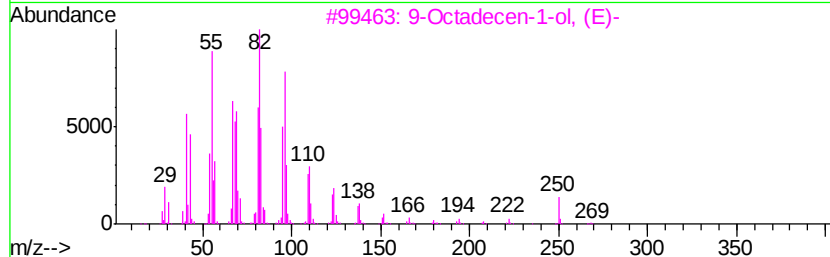
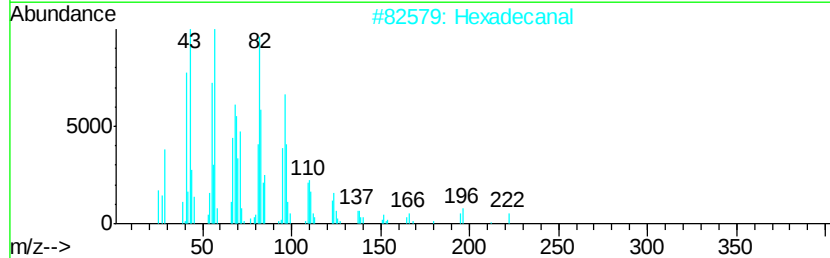
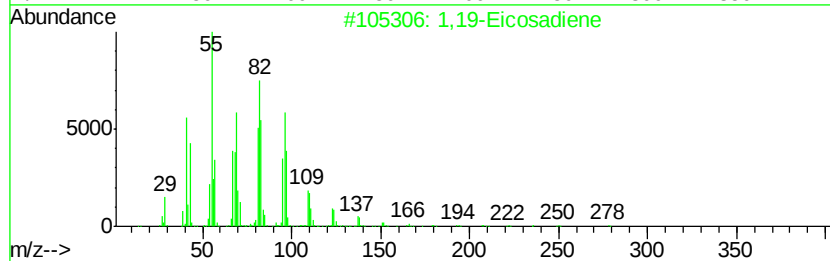
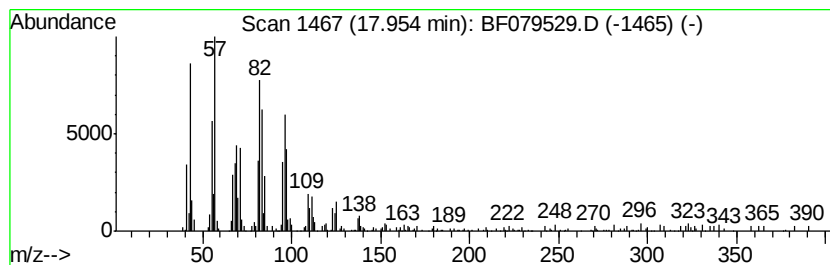
Instrument :
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ClientSampleId :
TP-16-SS

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 1,19-Eicosadiene Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.95	5.20 ng	229926	Perylene-d12	17.62	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,19-Eicosadiene	278	C20H38	014811-95-1	93
2	Hexadecanal	240	C16H32O	000629-80-1	91
3	9-Octadecen-1-ol, (E)-	268	C18H36O	000506-42-3	64
4	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	64
5	Oxirane, heptadecyl-	282	C19H38O	067860-04-2	64



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052715\
Data File : BF079529.D
Acq On : 27 May 2015 20:28
Operator : TP/IZ
Sample : G2387-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-16-SS

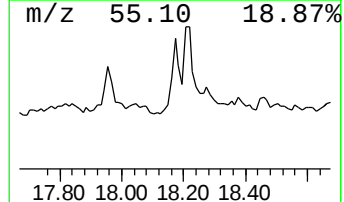
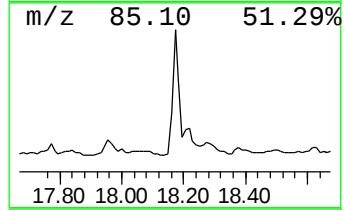
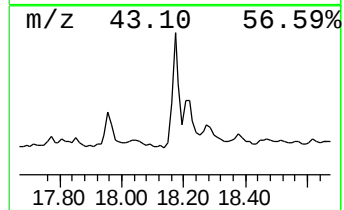
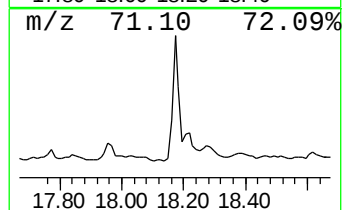
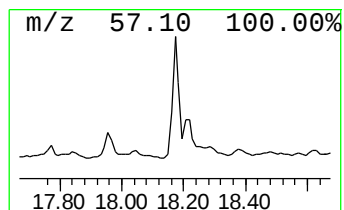
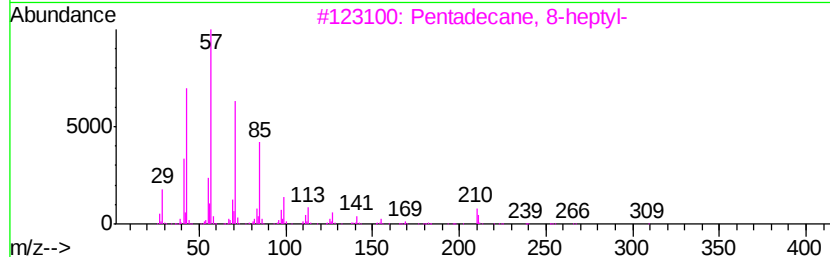
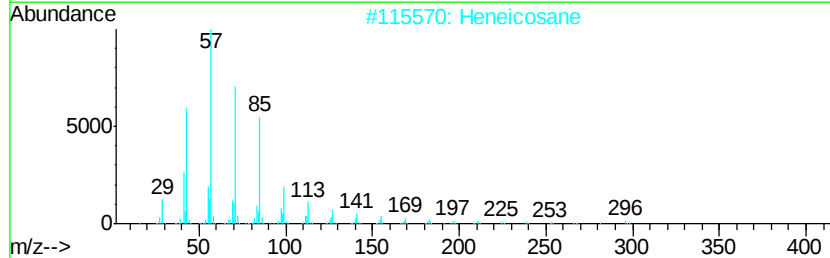
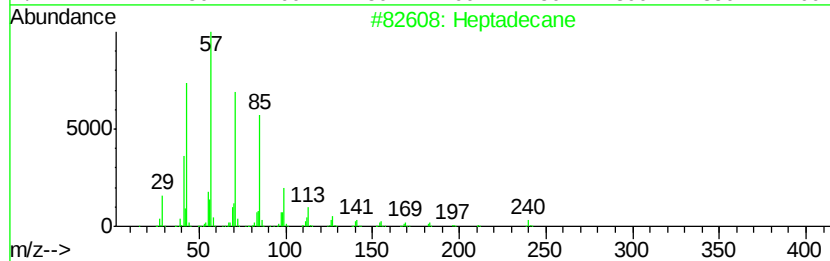
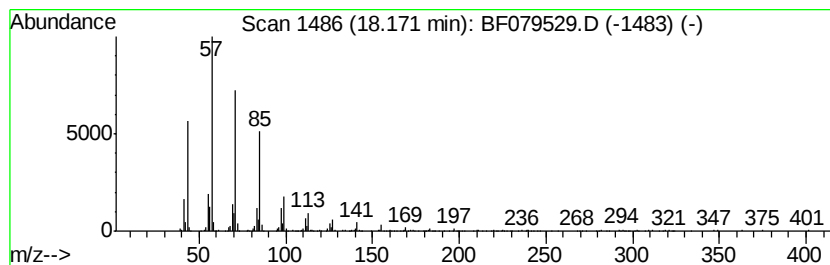
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 Heptadecane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.17	10.71 ng	473448	Perylene-d12	17.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane	240	C17H36	000629-78-7	93
2		Heneicosane	296	C21H44	000629-94-7	91
3		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91
4		Docosane, 9-butyl-	366	C26H54	055282-14-9	90
5		Docosane, 11-butyl-	366	C26H54	013475-76-8	90



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052715\
Data File : BF079529.D
Acq On : 27 May 2015 20:28
Operator : TP/IZ
Sample : G2387-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-16-SS

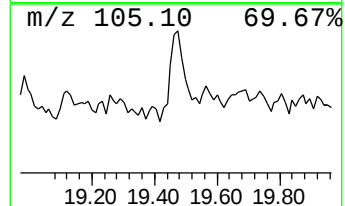
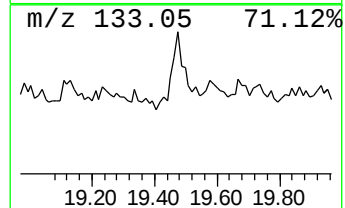
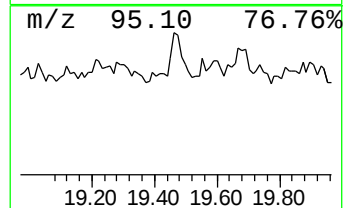
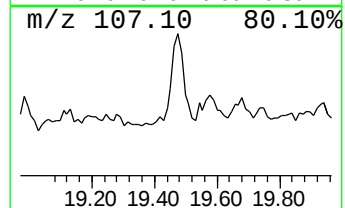
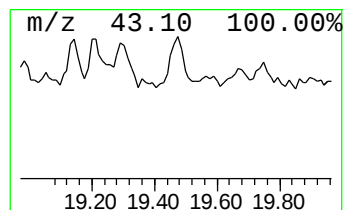
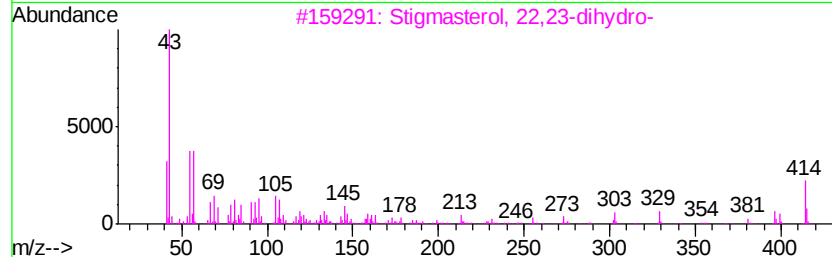
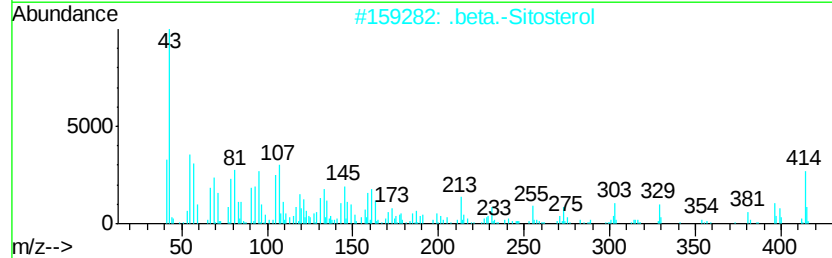
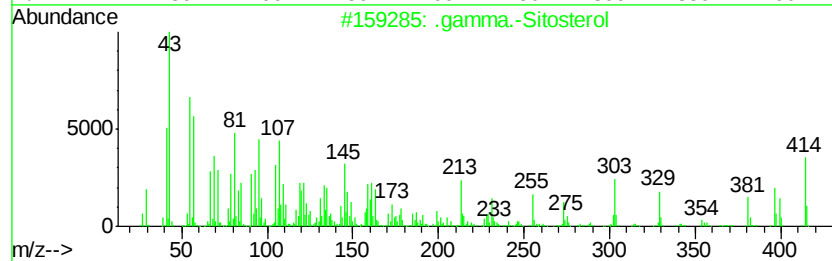
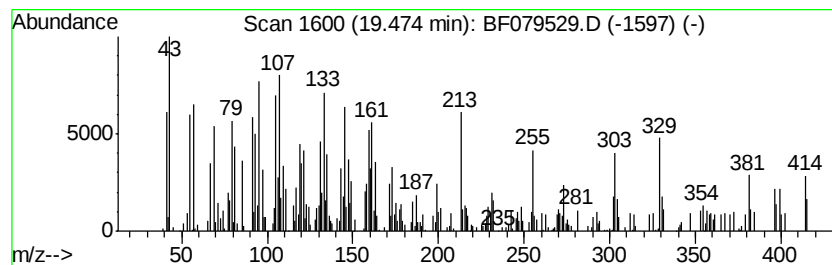
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 19 .gamma.-Sitosterol Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.47	5.67 ng	250575	Perylene-d12	17.62

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			.gamma.-Sitosterol	414	C29H50O	000083-47-6	99
2			.beta.-Sitosterol	414	C29H50O	000083-46-5	97
3			Stigmasterol, 22,23-dihydro-	414	C29H50O	1000214-20-7	91
4			N-Nitrosotomatidine	444	C27H44N2O3	004847-05-6	37
5			Desmosterol	384	C27H44O	000313-04-2	25



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052715\
Data File : BF079529.D
Acq On : 27 May 2015 20:28
Operator : TP/IZ
Sample : G2387-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

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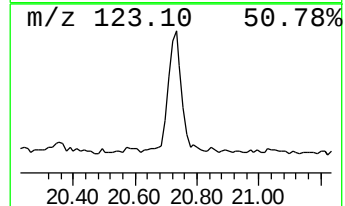
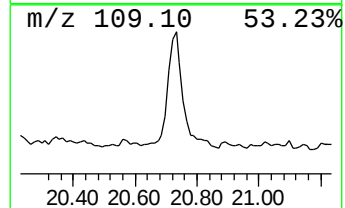
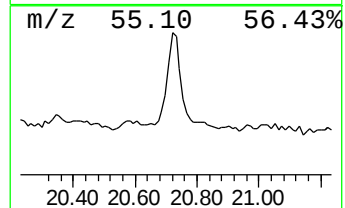
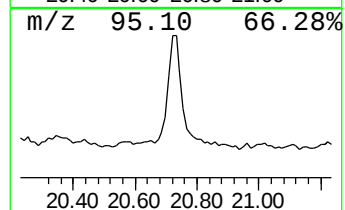
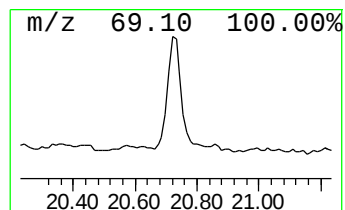
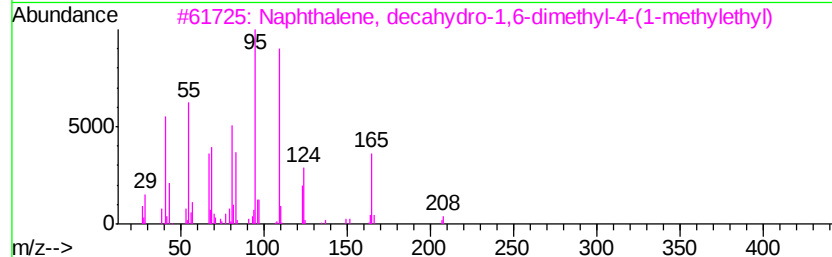
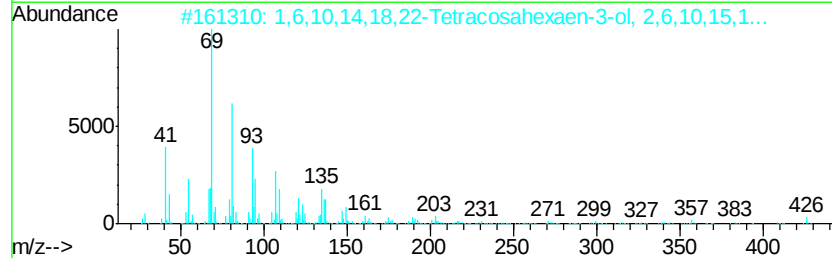
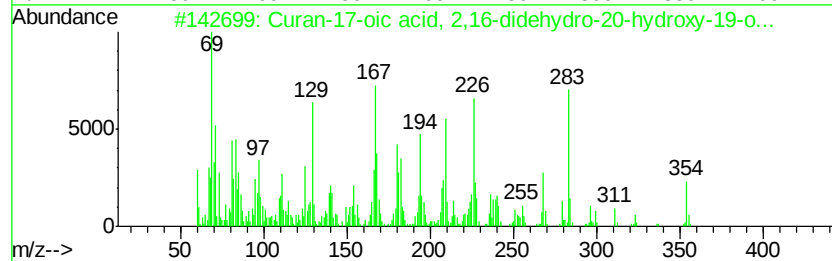
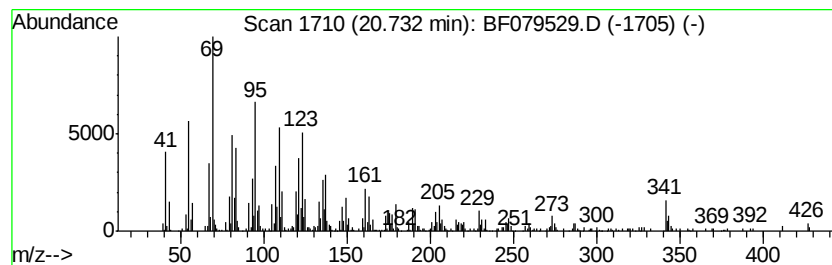
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 20 Curan-17-oic acid, 2,16-did... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.73	25.97 ng	1148610	Perylene-d12	17.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Curan-17-oic acid, 2,16-didehydr...	354	C20H22N2O4	056053-15-7	59
2		1,6,10,14,18,22-Tetracosahexaen-...	426	C30H50O	054159-46-5	43
3		Naphthalene, decahydro-1,6-dimet...	208	C15H28	034315-85-0	35
4		Vinyltris(cyclopropyl)silane	178	C11H18Si	1000109-97-3	27
5		6-Octen-1-yn-3-ol, 3,7-dimethyl-	152	C10H16O	029171-20-8	27



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052715\
 Data File : BF079529.D
 Acq On : 27 May 2015 20:28
 Operator : TP/IZ
 Sample : G2387-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052615.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
Butane, 2-methoxy...	1.42	7.4	ng	137631	1	7.00	372746	20.0
Propane, 1,1-dime...	1.51	5.1	ng	94397	1	7.00	372746	20.0
2-Pentanone, 4-hy...	4.72	13.1	ng	244060	1	7.00	372746	20.0
unknown6.72	6.72	112.8	ng	2103140	1	7.00	372746	20.0
Tridecanoic acid	13.33	7.1	ng	219998	4	12.58	617351	20.0
Heptacosane	14.01	5.0	ng	153976	4	12.58	617351	20.0
unknown14.14	14.14	6.1	ng	189054	4	12.58	617351	20.0
Octacosane	14.93	5.8	ng	265668	5	15.86	911652	20.0
Bromoacetic acid,...	15.75	15.8	ng	719733	5	15.86	911652	20.0
Cyclohexadecane	16.58	12.2	ng	554322	5	15.86	911652	20.0
1-Nonadecene	17.39	16.5	ng	731464	6	17.62	884491	20.0
1,19-Eicosadiene	17.95	5.2	ng	229926	6	17.62	884491	20.0
Heptadecane	18.17	10.7	ng	473448	6	17.62	884491	20.0
.gamma.-Sitosterol	19.47	5.7	ng	250575	6	17.62	884491	20.0
Curan-17-oic acid...	20.73	26.0	ng	1148610	6	17.62	884491	20.0