

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030117\
 Data File : BF093311.D
 Acq On : 2 Mar 2017 1:24
 Operator : SJ/MA
 Sample : I1995-01 2X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 U-1

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.259	188	190	196	rBV	453566	673713	16.36%	3.256%
2	4.956	248	251	253	rBV	1272478	2019114	49.04%	9.757%
3	5.402	289	290	300	rBV5	95890	163702	3.98%	0.791%
4	6.453	380	382	390	rBV	749814	824925	20.03%	3.986%
5	6.579	390	393	395	rBV	324681	309745	7.52%	1.497%
6	6.807	411	413	415	rBV	701821	693526	16.84%	3.351%
7	6.956	424	426	429	rBV	835978	985947	23.94%	4.764%
8	7.379	460	463	465	rBV	699087	708710	17.21%	3.425%
9	8.099	523	526	528	rBV	721938	881519	21.41%	4.260%
10	8.682	576	577	579	rBV	68929	68053	1.65%	0.329%
11	9.116	611	615	617	rBV2	27454	49132	1.19%	0.237%
12	9.162	617	619	622	rVV	871273	1264820	30.72%	6.112%
13	9.242	624	626	629	rVV	81523	121559	2.95%	0.587%
14	9.562	652	654	658	rVB	314935	367233	8.92%	1.775%
15	9.779	671	673	675	rVB	104682	109045	2.65%	0.527%
16	9.848	676	679	681	rBV	799496	816348	19.83%	3.945%
17	10.271	715	716	720	rVV	147037	142877	3.47%	0.690%
18	10.396	724	727	730	rVV2	20858	42027	1.02%	0.203%
19	10.488	732	735	739	rVB2	48130	89135	2.16%	0.431%
20	10.751	756	758	762	rVB	132079	219017	5.32%	1.058%
21	11.196	794	797	798	rVV	112204	132547	3.22%	0.640%
22	11.219	798	799	802	rVB2	63745	77662	1.89%	0.375%
23	11.334	807	809	810	rBV	653421	757961	18.41%	3.663%
24	11.619	832	834	835	rVV	108036	84486	2.05%	0.408%
25	11.722	840	843	845	rBV	877020	754637	18.33%	3.647%
26	11.939	861	862	868	rVB2	45251	70171	1.70%	0.339%
27	12.031	868	870	872	rBV	47906	81053	1.97%	0.392%
28	12.259	888	890	893	rBV3	20671	47191	1.15%	0.228%
29	12.408	900	903	907	rVV2	2185160	4117659	100.00%	19.898%
30	12.511	910	912	914	rVV	460071	422050	10.25%	2.039%
31	12.545	914	915	917	rVB	277915	212811	5.17%	1.028%
32	12.774	932	935	938	rBV	256584	328561	7.98%	1.588%
33	12.911	945	947	950	rBV	1072956	969169	23.54%	4.683%
34	13.139	965	967	971	rBV3	60467	109328	2.66%	0.528%

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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

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Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	13.482	995	997	998	rBV	75297	87127	2.12%	0.421%
36	13.814	1024	1026	1030	rBV4	85665	139361	3.38%	0.673%
37	13.974	1037	1040	1041	rBV2	775948	862007	20.93%	4.165%
38	15.403	1162	1165	1172	rVB	626197	890406	21.62%	4.303%

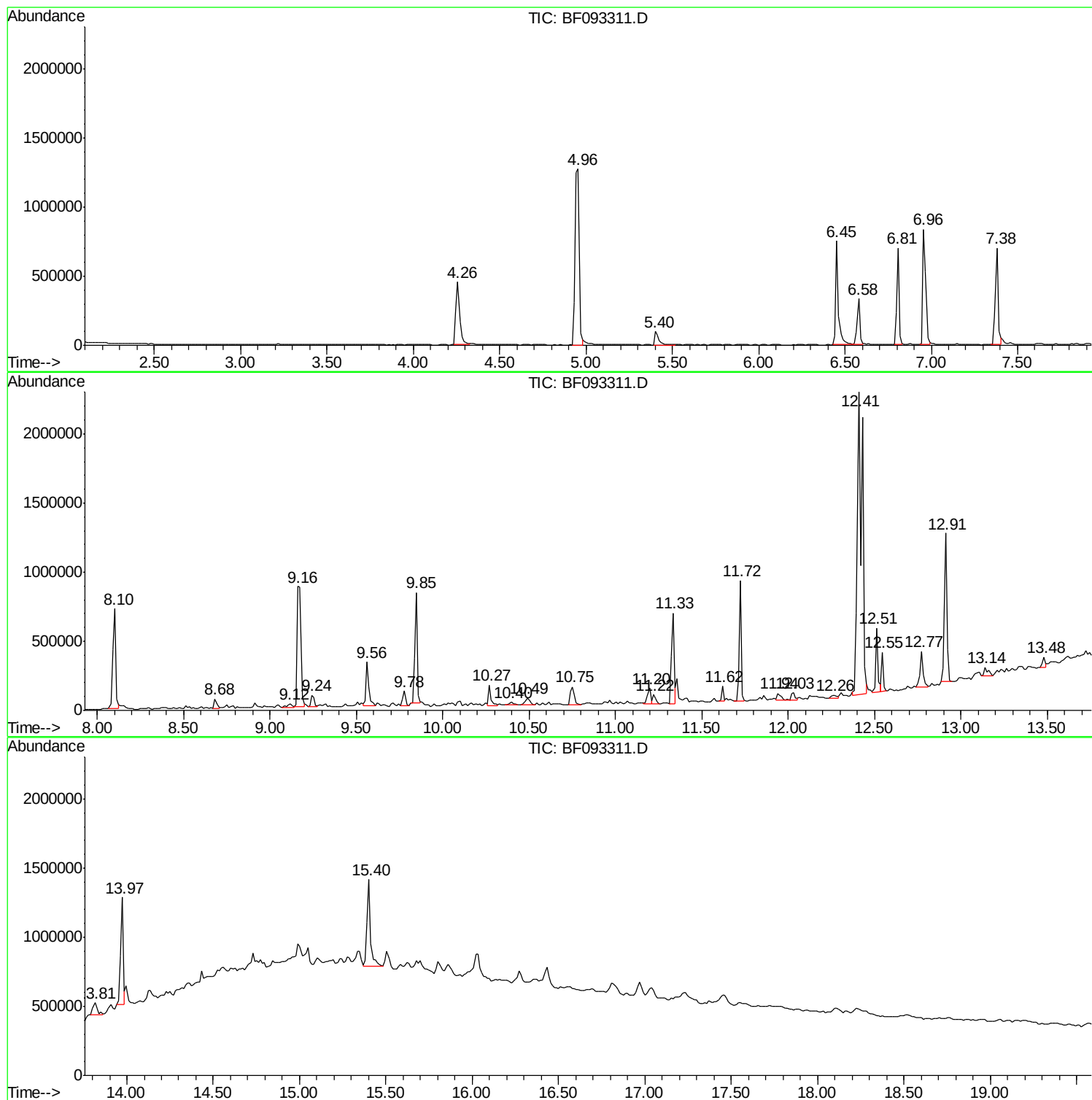
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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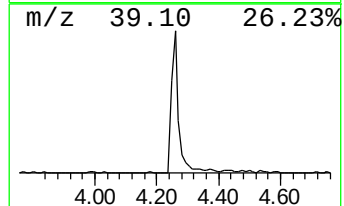
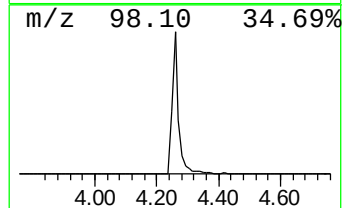
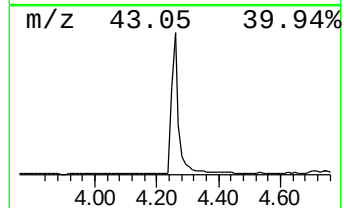
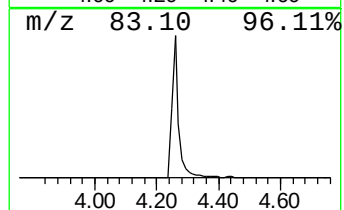
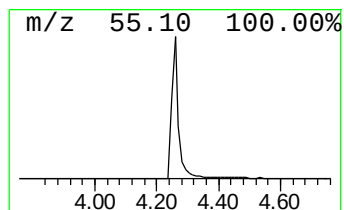
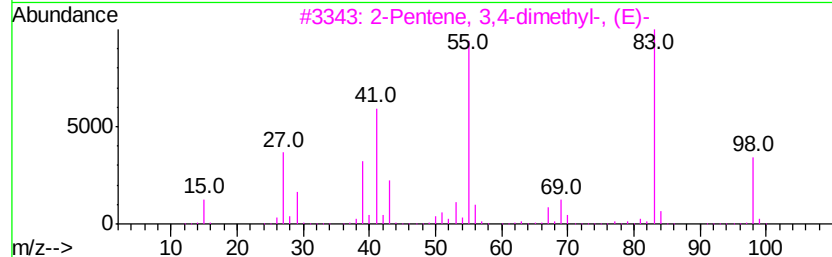
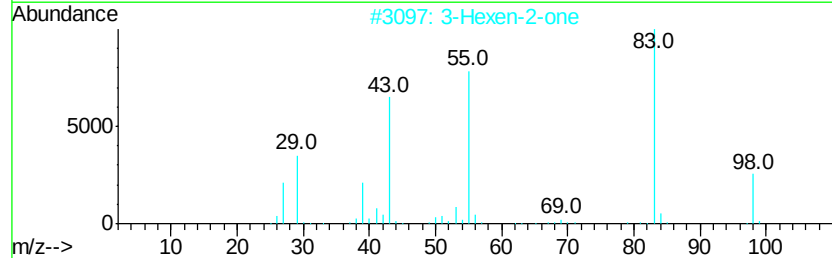
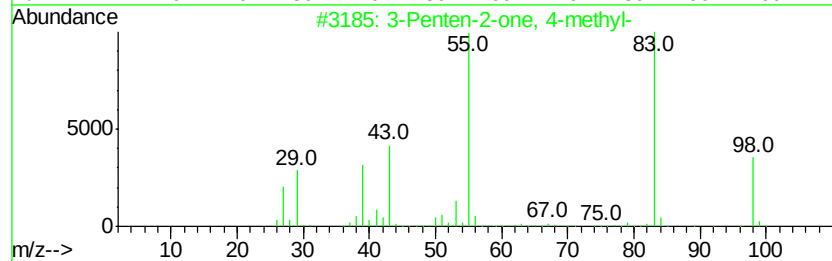
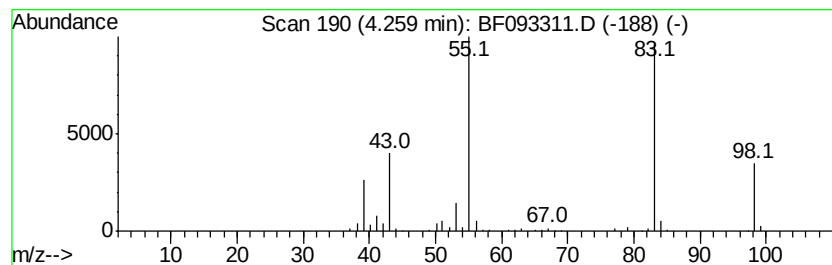
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.26	19.43 ng	673713	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	95
2		3-Hexen-2-one	98	C6H10O	000763-93-9	91
3		2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	90
4		2-Pentene, 4,4-dimethyl-, (E)-	98	C7H14	000690-08-4	86
5		2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	86



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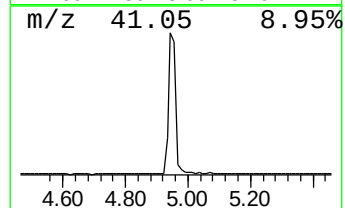
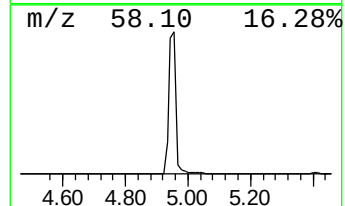
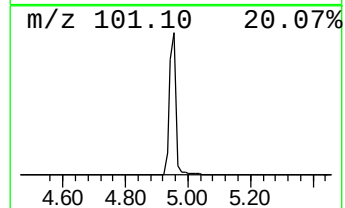
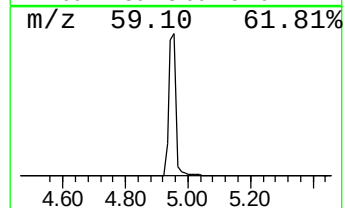
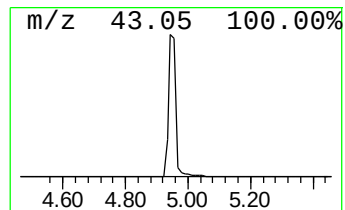
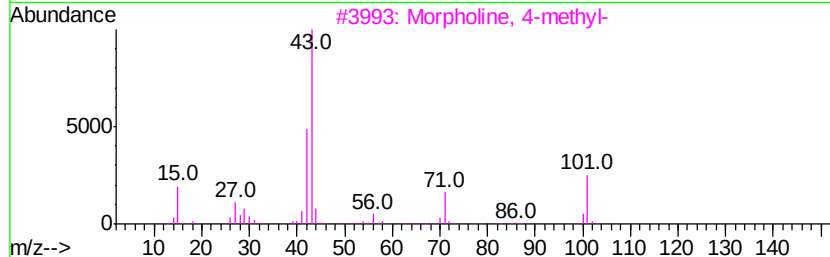
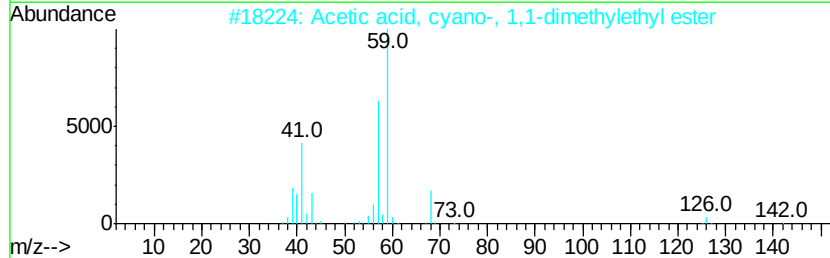
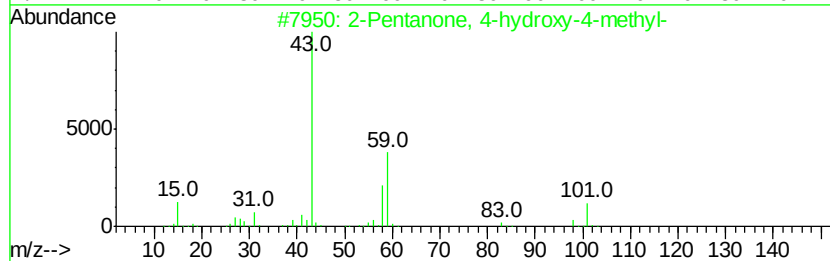
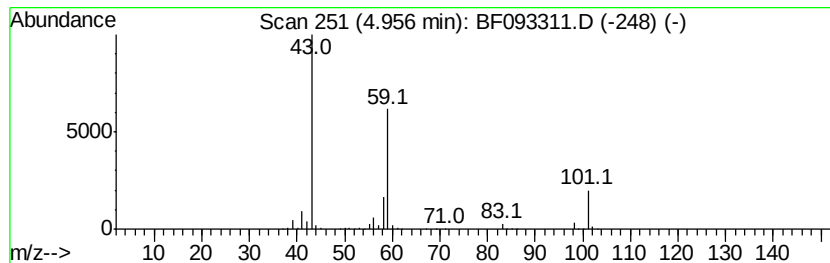
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.96	58.23 ng	2019110	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		1,2-Butanediol, (.+/-.)-	90	C4H10O2	026171-83-5	9



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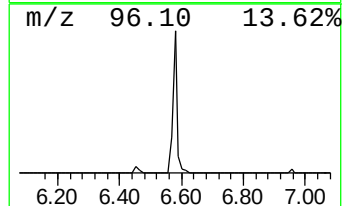
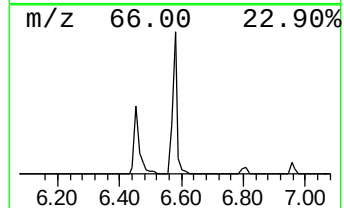
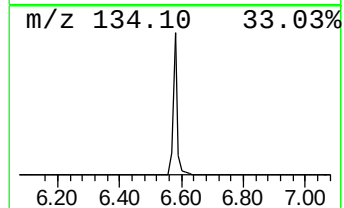
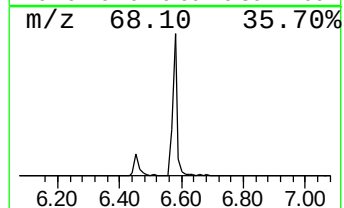
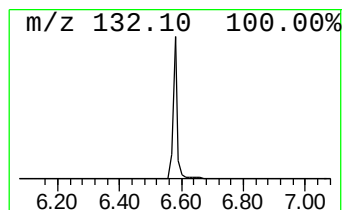
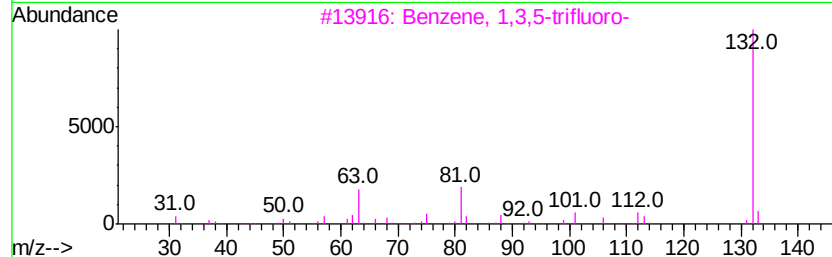
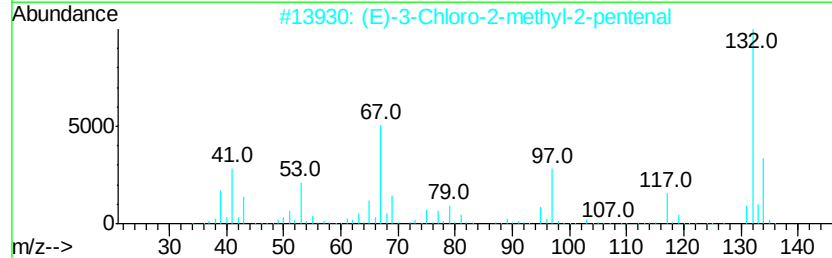
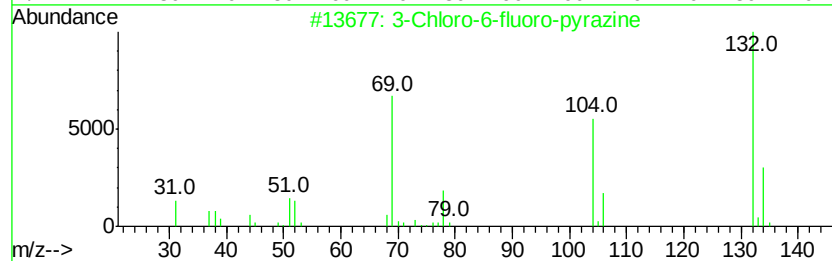
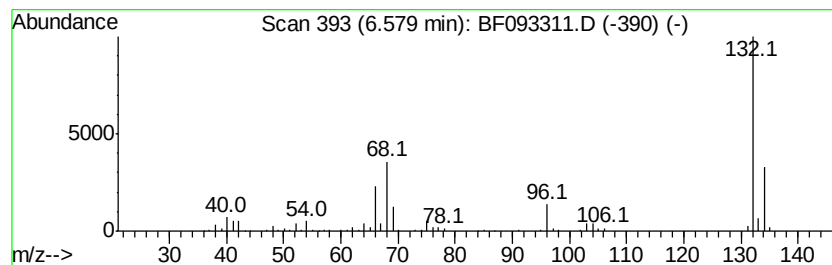
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown6.58 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.58	8.93 ng	309745	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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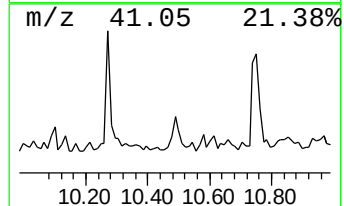
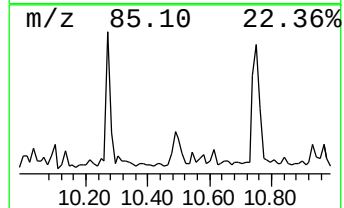
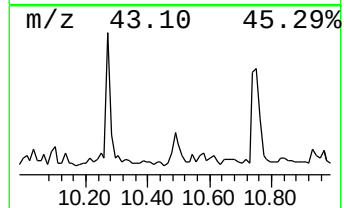
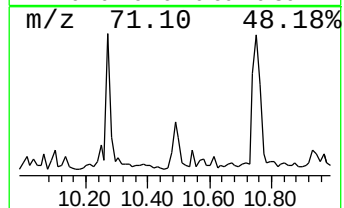
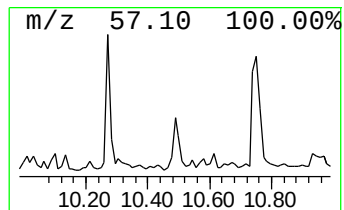
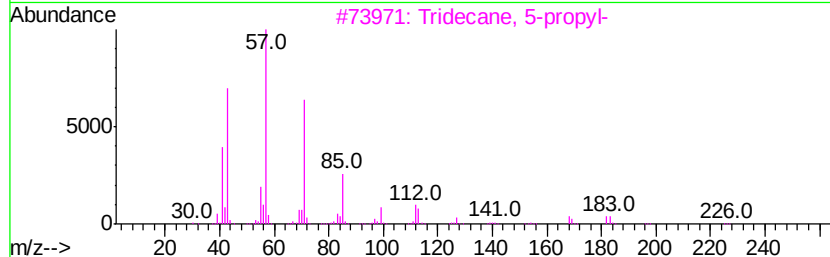
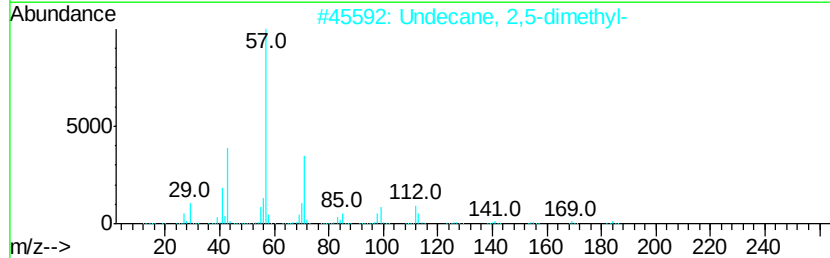
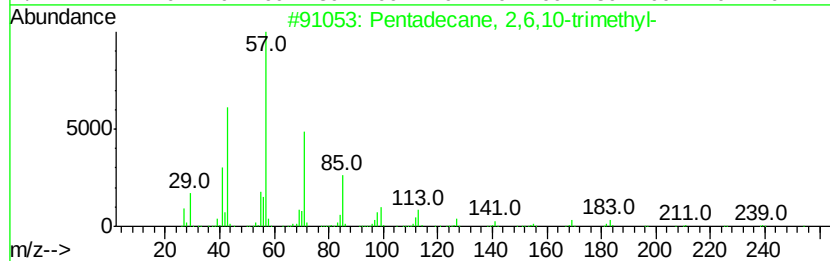
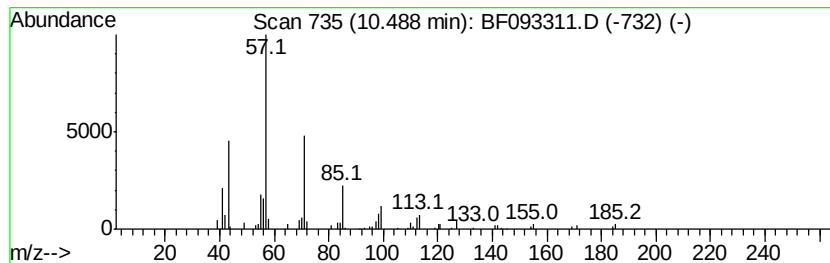
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Pentadecane, 2,6,10-trimethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.49	2.18 ng	89135	Acenaphthene-d10	9.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	86
2		Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	76
3		Tridecane, 5-propyl-	226	C16H34	055045-11-9	64
4		Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	64
5		Undecane, 5-ethyl-	184	C13H28	017453-94-0	64



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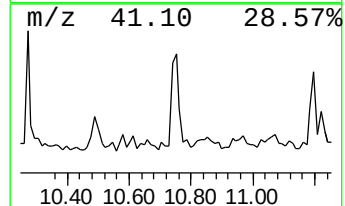
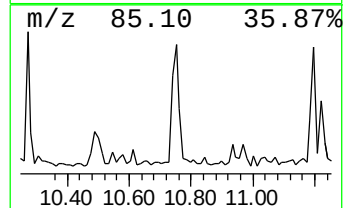
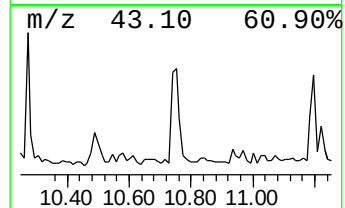
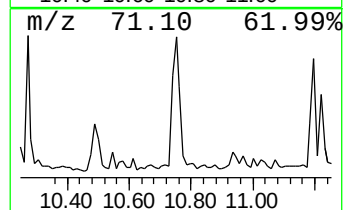
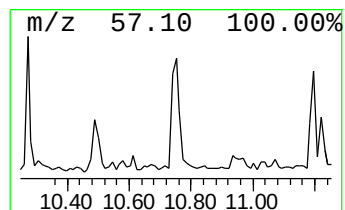
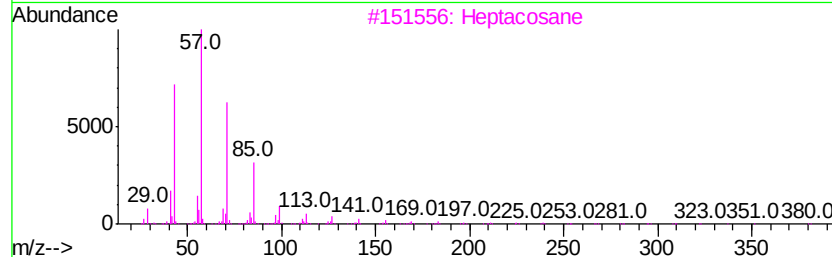
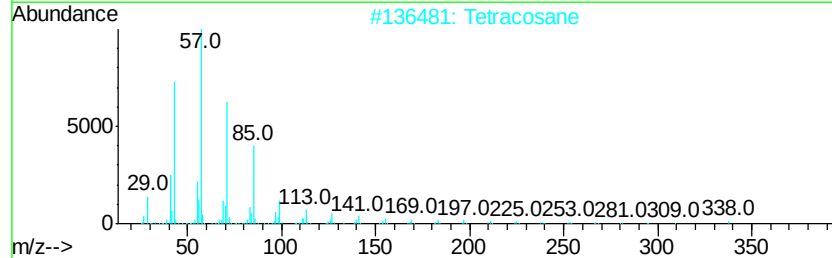
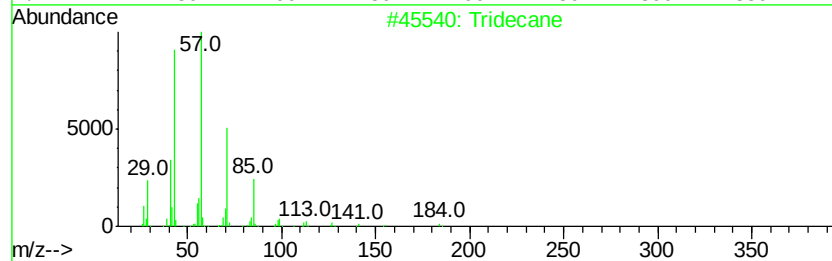
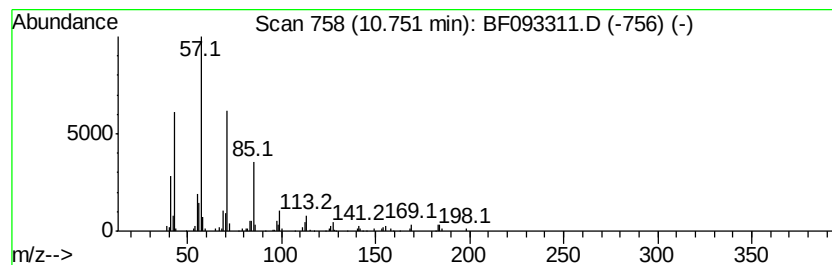
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Tridecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.75	5.78 ng	219017	Phenanthrene-d10	11.33	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	87
2	Tetracosane	338	C24H50	000646-31-1	87
3	Heptacosane	380	C27H56	000593-49-7	87
4	Eicosane	282	C20H42	000112-95-8	87
5	Hexadecane	226	C16H34	000544-76-3	86



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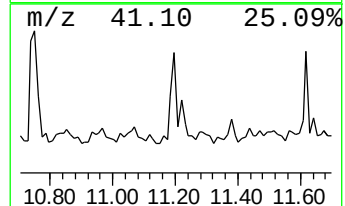
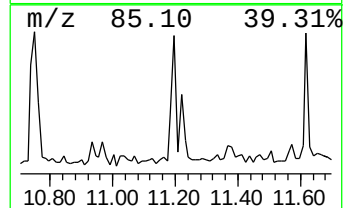
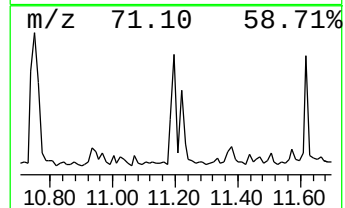
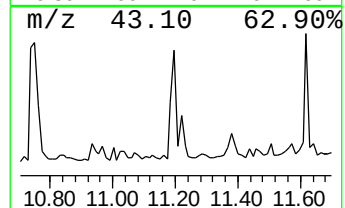
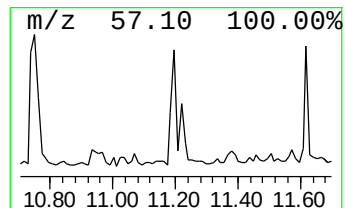
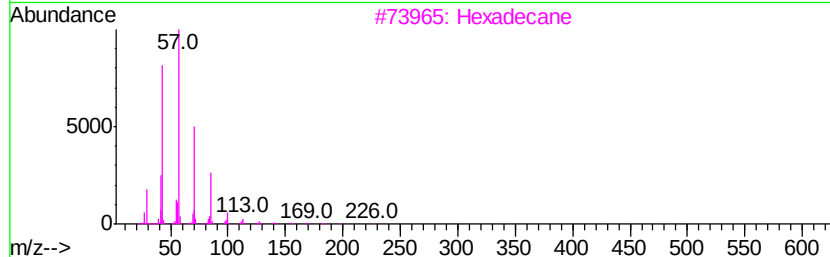
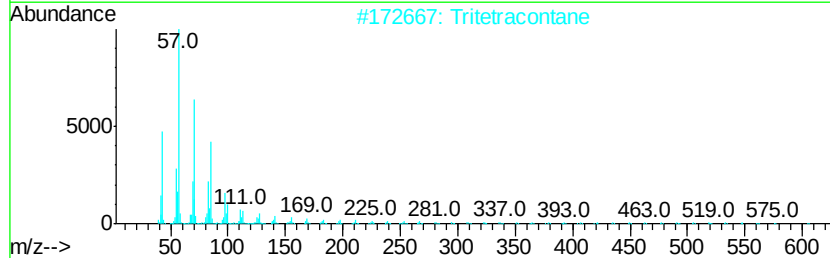
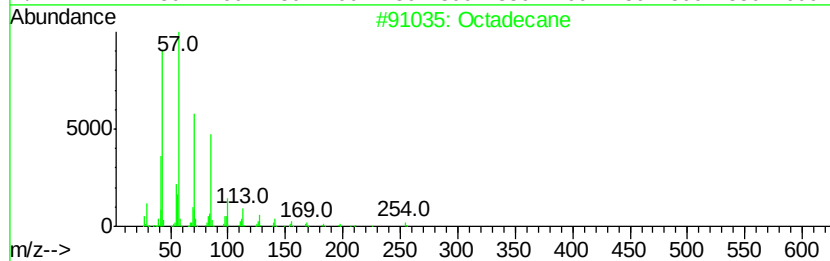
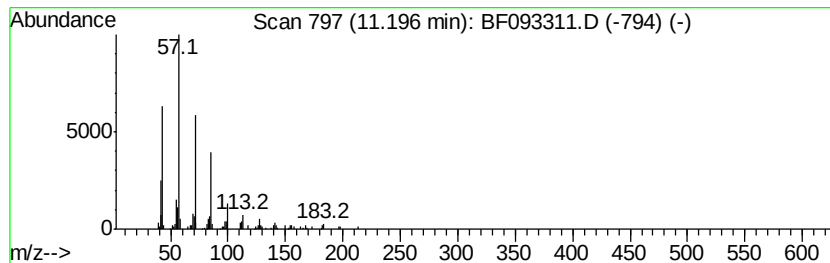
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Octadecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.20	3.50 ng	132547	Phenanthrene-d10	11.33

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane	254	C18H38	000593-45-3	91
2	Tritetracontane	605	C43H88	007098-21-7	90
3	Hexadecane	226	C16H34	000544-76-3	90
4	Pentadecane	212	C15H32	000629-62-9	90
5	Eicosane	282	C20H42	000112-95-8	87



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030117\
Data File : BF093311.D
Acq On : 2 Mar 2017 1:24
Operator : SJ/MA
Sample : I1995-01 2X
Misc :
ALS Vial : 25 Sample Multiplier: 1

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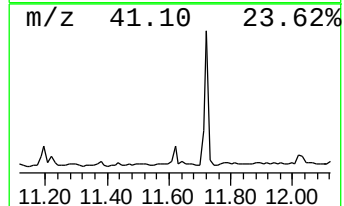
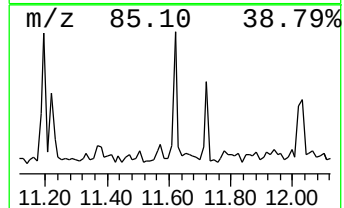
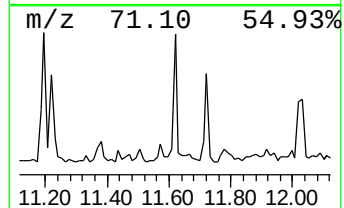
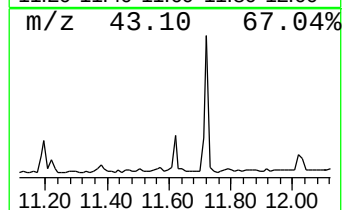
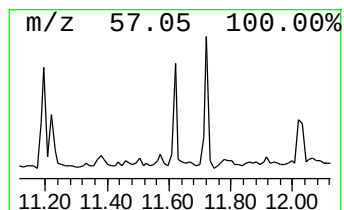
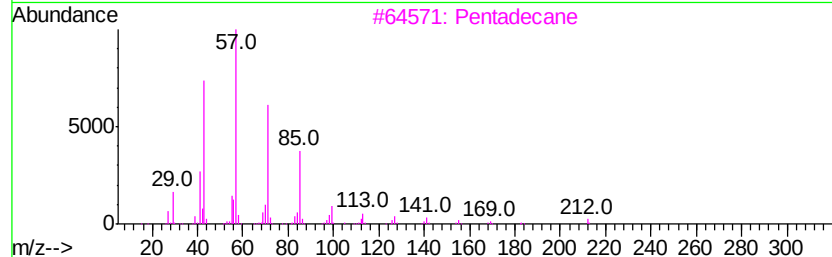
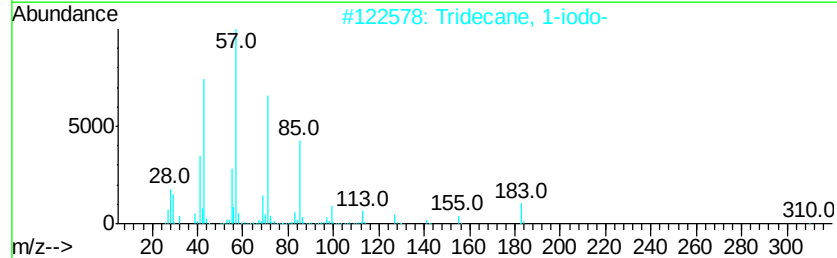
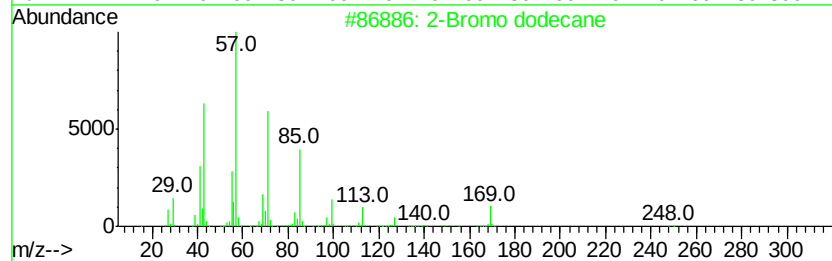
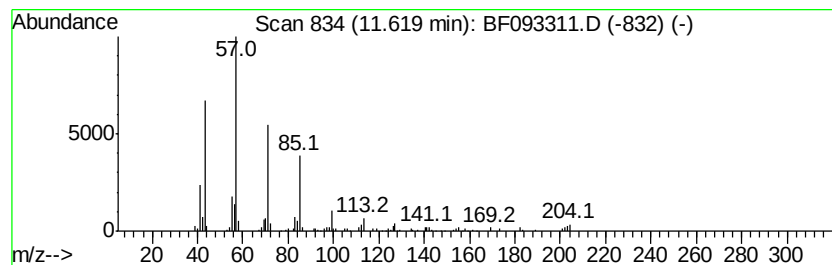
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 2-Bromo dodecane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.62	2.23 ng	84486	Phenanthrene-d10	11.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Bromo dodecane	248	C12H25Br	013187-99-0	90
2		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	90
3		Pentadecane	212	C15H32	000629-62-9	90
4		Tridecane, 7-hexyl-	268	C19H40	007225-66-3	86
5		Tetradecane	198	C14H30	000629-59-4	80



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030117\
Data File : BF093311.D
Acq On : 2 Mar 2017 1:24
Operator : SJ/MA
Sample : I1995-01 2X
Misc :
ALS Vial : 25 Sample Multiplier: 1

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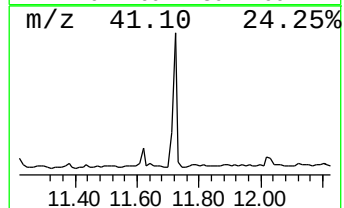
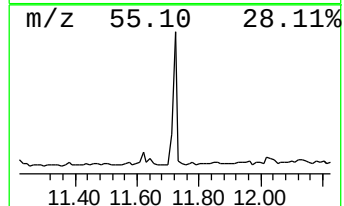
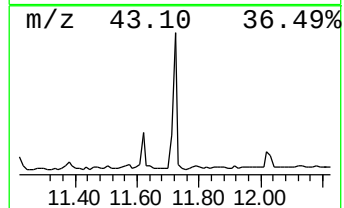
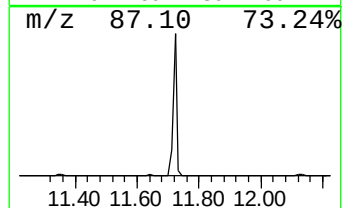
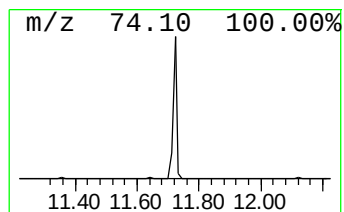
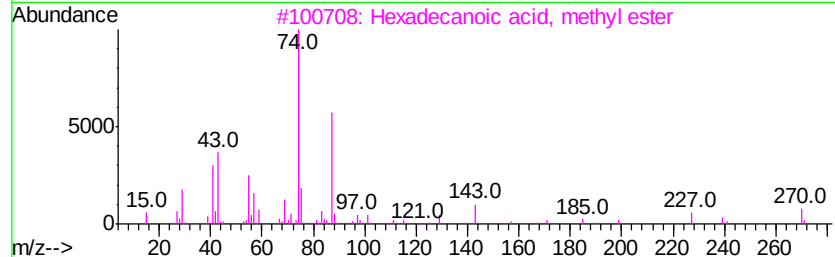
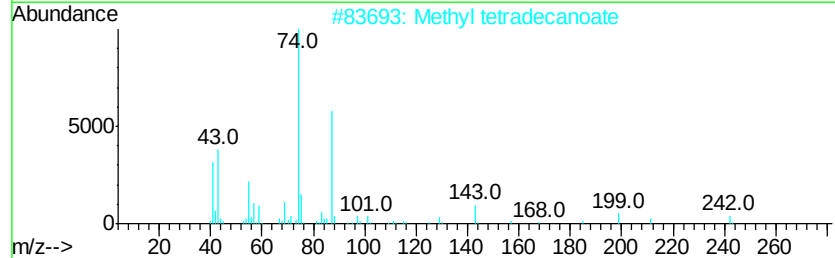
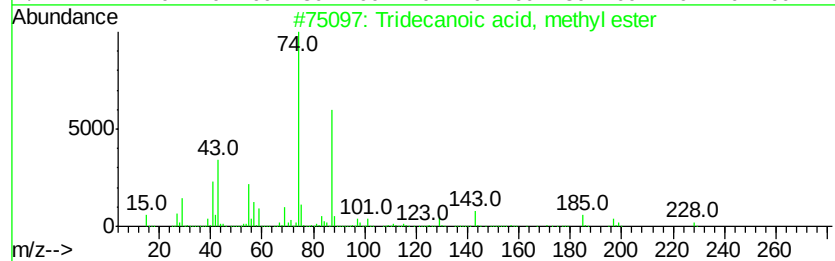
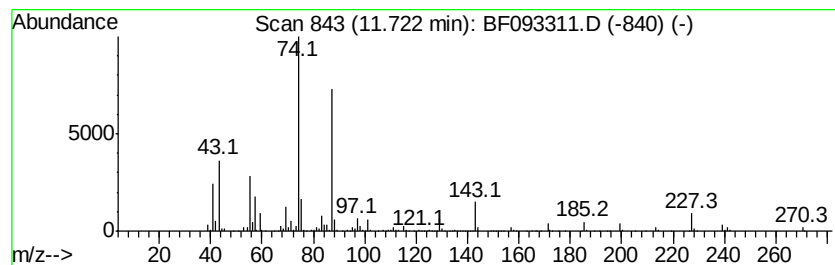
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Tridecanoic acid, methyl ester Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.72	19.91 ng	754637	Phenanthrene-d10	11.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	93
2		Methyl tetradecanoate	242	C15H30O2	000124-10-7	93
3		Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	91
4		Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	91
5		Pentadecanoic acid, methyl ester	256	C16H32O2	007132-64-1	90



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030117\
Data File : BF093311.D
Acq On : 2 Mar 2017 1:24
Operator : SJ/MA
Sample : I1995-01 2X
Misc :
ALS Vial : 25 Sample Multiplier: 1

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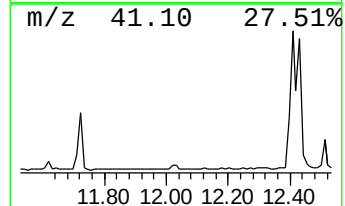
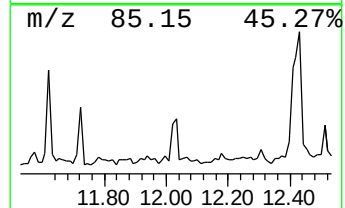
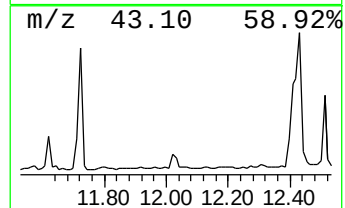
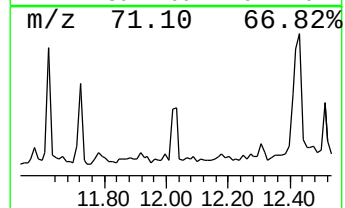
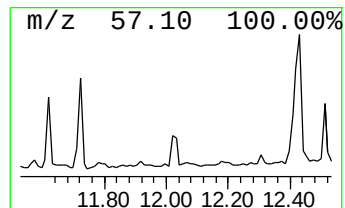
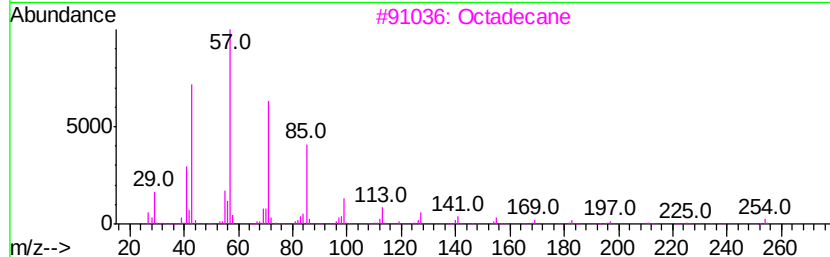
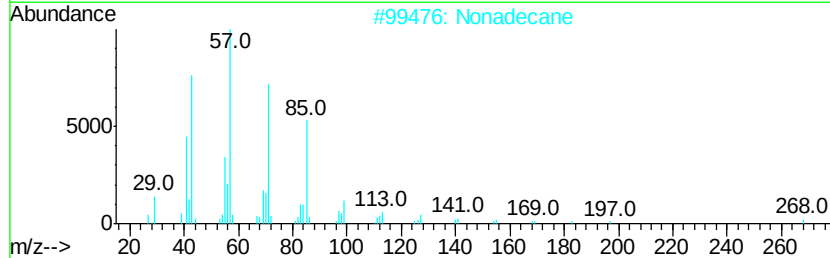
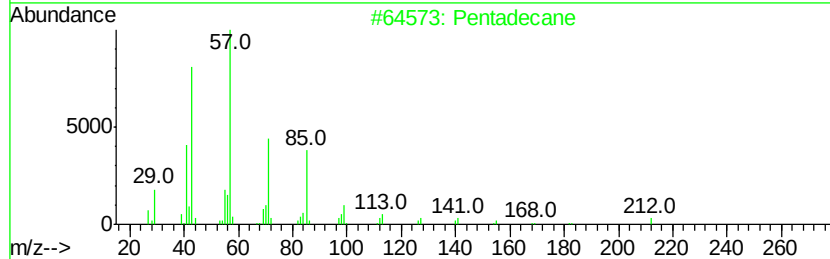
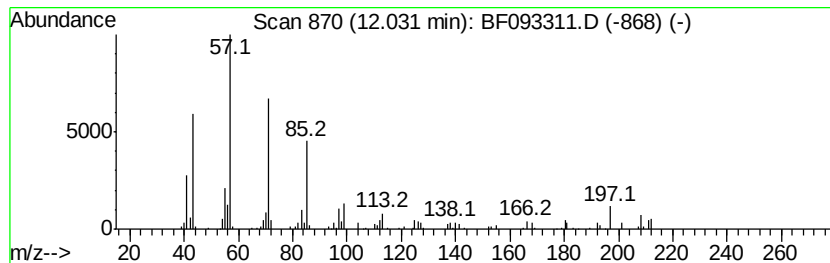
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Pentadecane Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.03	2.14 ng	81053	Phenanthrene-d10	11.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane	212	C15H32	000629-62-9	64
2		Nonadecane	268	C19H40	000629-92-5	64
3		Octadecane	254	C18H38	000593-45-3	59
4		Hexadecane	226	C16H34	000544-76-3	59
5		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	58



Data Path : Z:\HPCHEM1\BNA F\DATA\BF030117\
Data File : BF093311.D
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Sample : I1995-01 2X
Misc :
ALS Vial : 25 Sample Multiplier: 1

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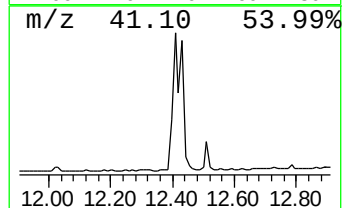
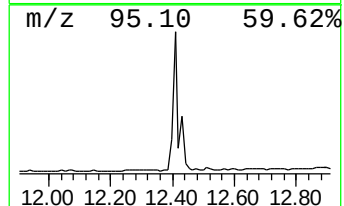
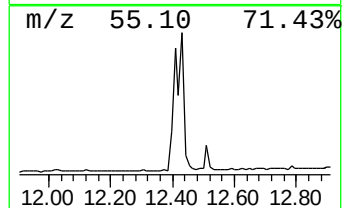
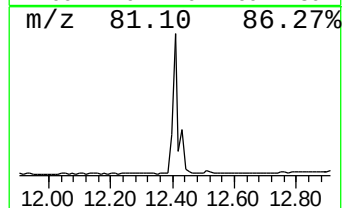
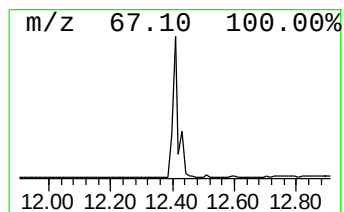
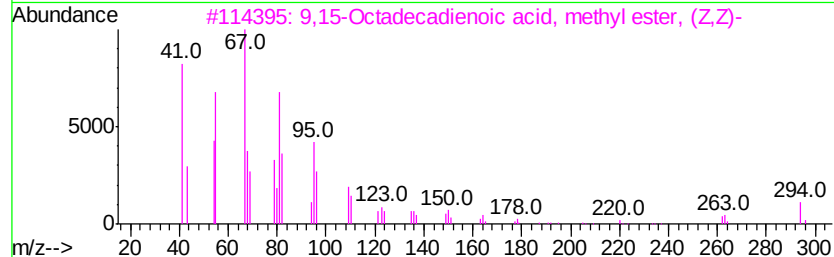
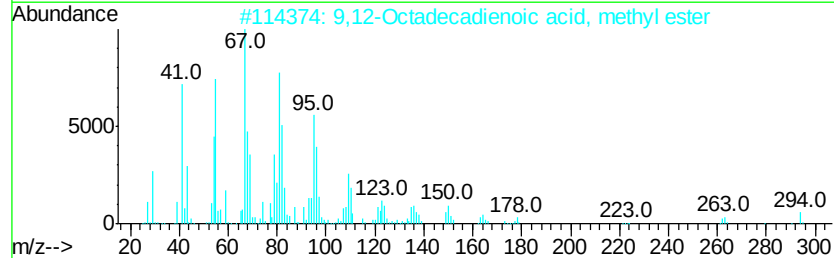
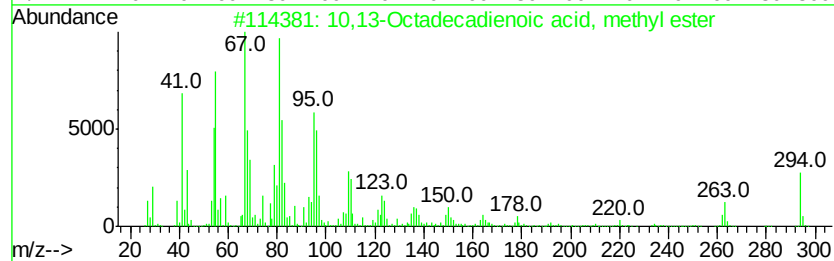
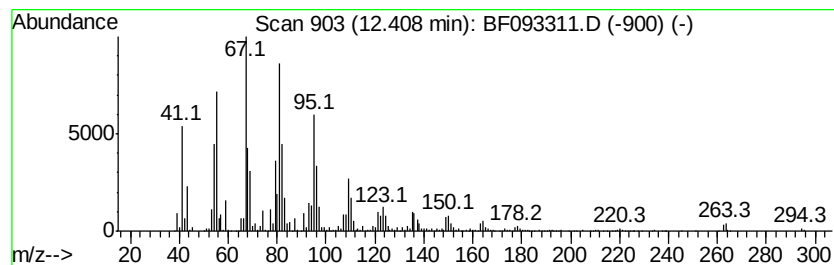
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 10,13-Octadecadienoic acid,... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.41	108.65 ng	4117660	Phenanthrene-d10	11.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	10,13-Octadecadienoic acid, meth...	294	C19H34O2	056554-62-2	99
2		9,12-Octadecadienoic acid, methy...	294	C19H34O2	002462-85-3	99
3		9,15-Octadecadienoic acid, methv...	294	C19H34O2	017309-05-6	99
4		9,12-Octadecadienoic acid (Z,Z)-...	294	C19H34O2	000112-63-0	98
5		8,11-Octadecadienoic acid, methy...	294	C19H34O2	056599-58-7	93



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030117\
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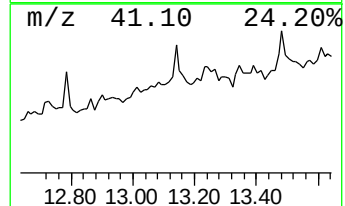
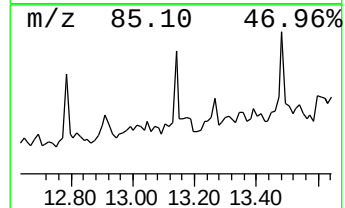
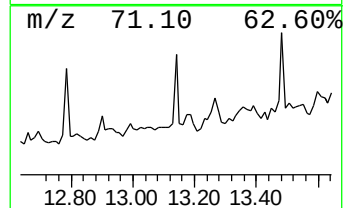
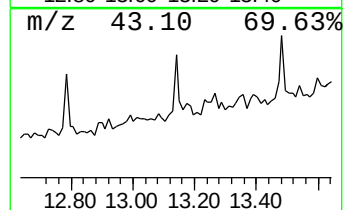
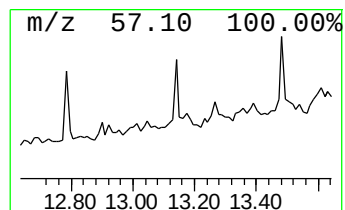
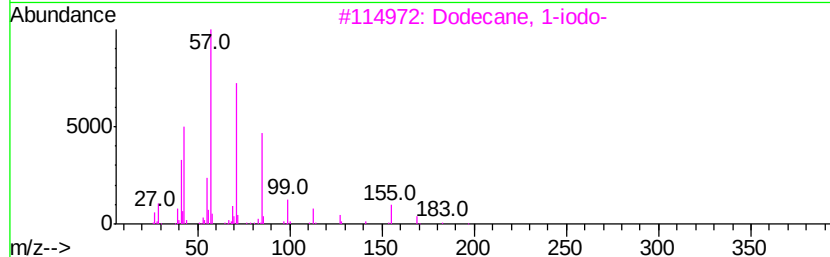
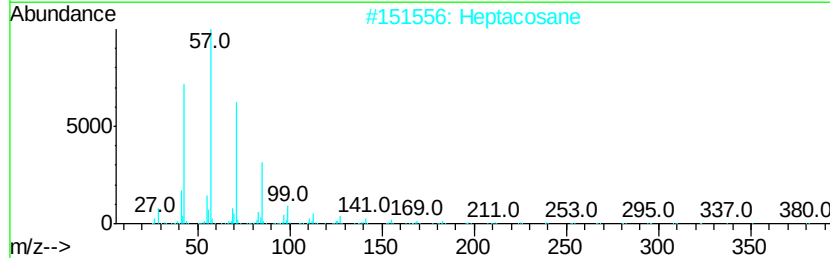
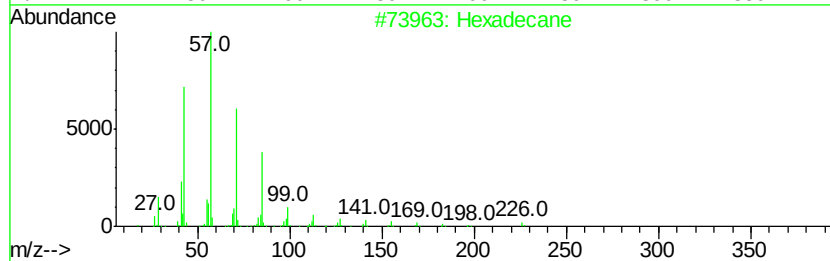
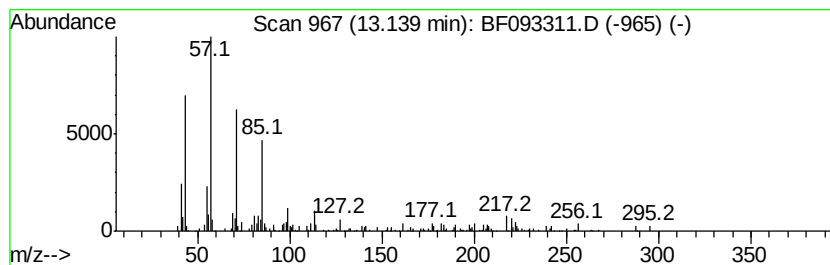
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Hexadecane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.14	2.54 ng	109328	Chrysene-d12	13.97	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	87
2	Heptacosane	380	C27H56	000593-49-7	83
3	Dodecane, 1-iodo-	296	C12H25I	004292-19-7	80
4	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	80
5	Tetradecane	198	C14H30	000629-59-4	72



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030117\
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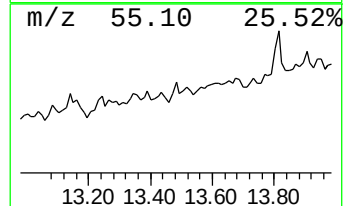
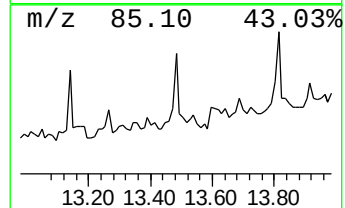
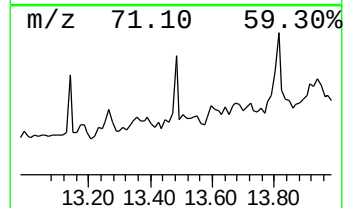
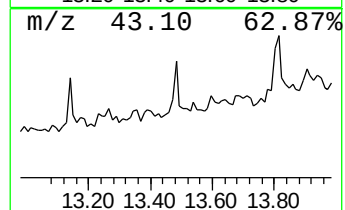
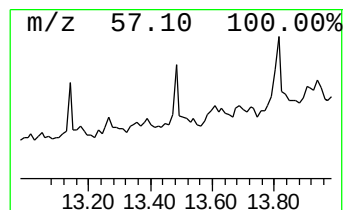
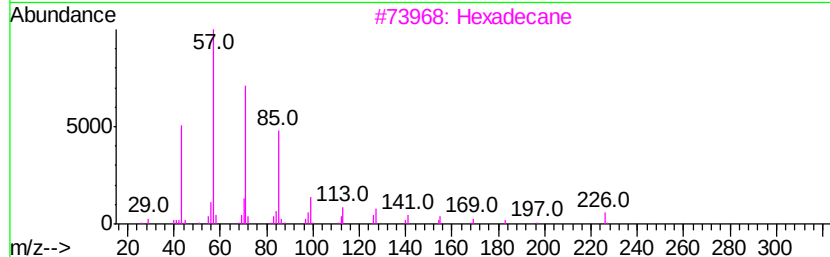
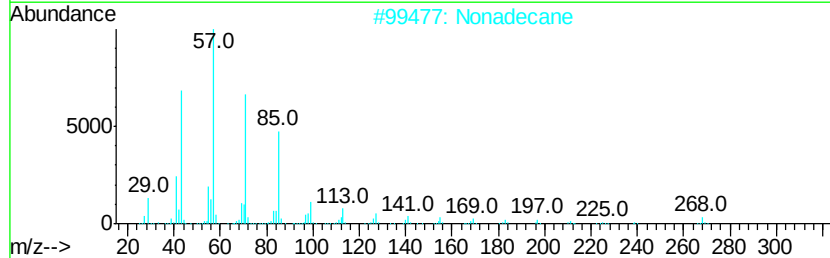
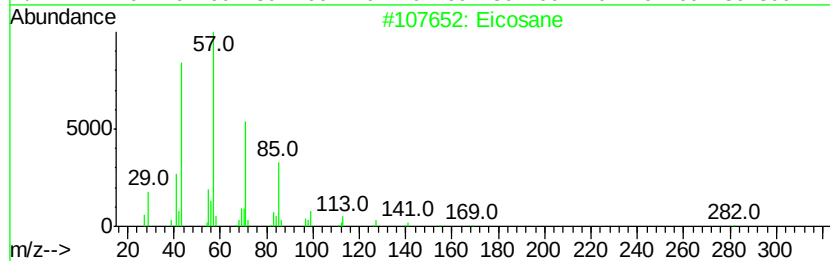
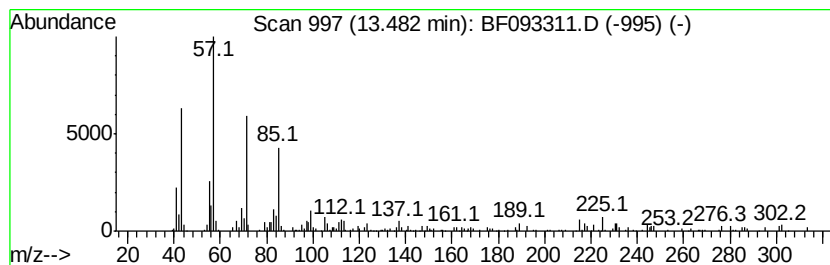
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Eicosane Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD		R.T.
13.48	2.02 ng	87127	Chrysene-d12		13.97
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	96
2	Nonadecane	268	C19H40	000629-92-5	91
3	Hexadecane	226	C16H34	000544-76-3	87
4	Heptacosane	380	C27H56	000593-49-7	80
5	Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	72



Data Path : Z:\HPCHEM1\BNA F\DATA\BF030117\
Data File : BF093311.D
Acq On : 2 Mar 2017 1:24
Operator : SJ/MA
Sample : I1995-01 2X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :
U-1

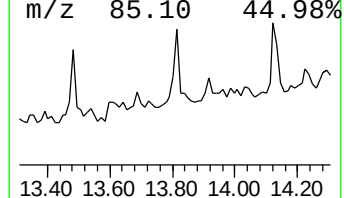
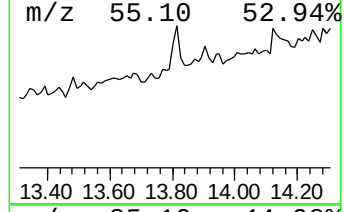
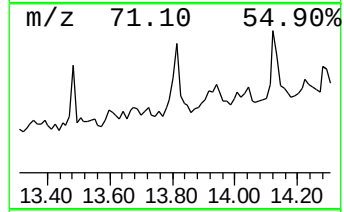
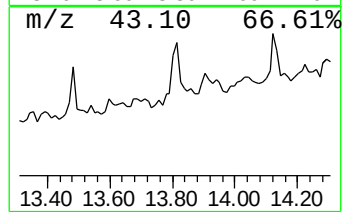
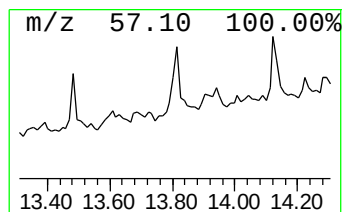
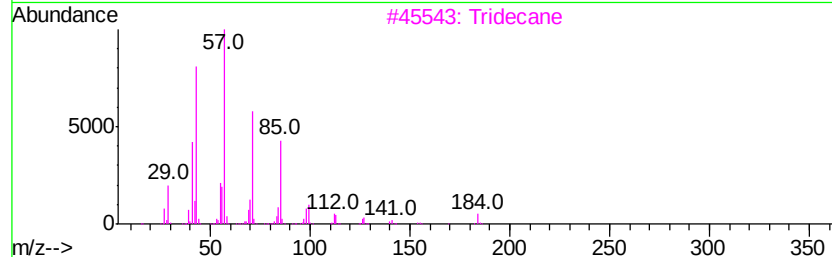
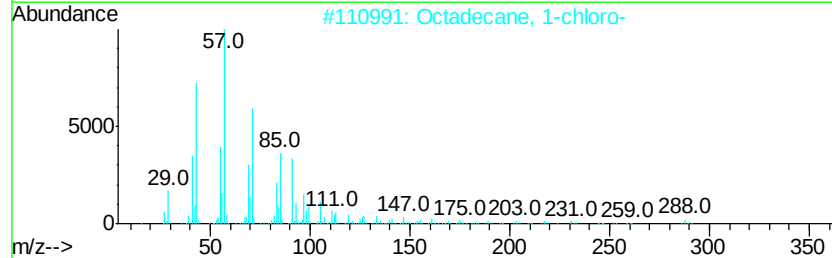
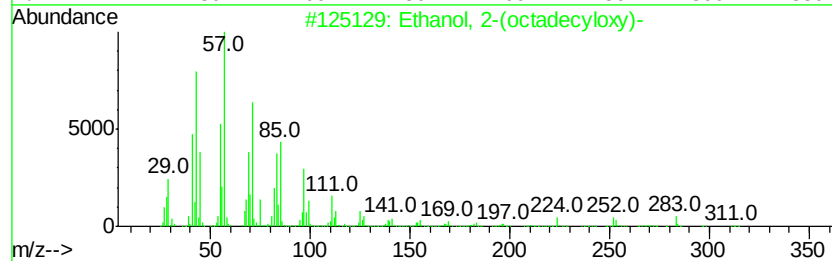
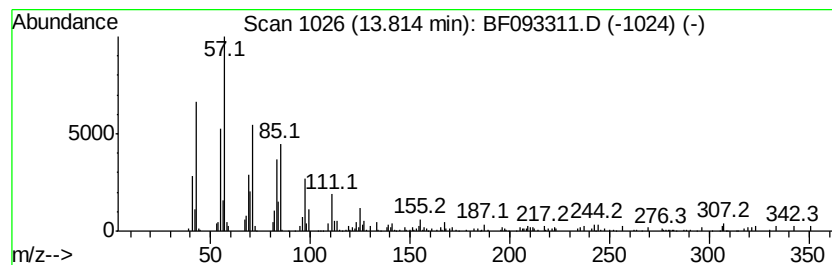
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 Ethanol, 2-(octadecyloxy)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.81	3.23 ng	139361	Chrysene-d12	13.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol, 2-(octadecyloxy)-	314	C20H42O2	002136-72-3	91
2		Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	62
3		Tridecane	184	C13H28	000629-50-5	60
4		Tritetracontane	605	C43H88	007098-21-7	58
5		Nonadecane	268	C19H40	000629-92-5	58



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030117\
Data File : BF093311.D
Acq On : 2 Mar 2017 1:24
Operator : SJ/MA
Sample : I1995-01 2X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
U-1

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

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one, 4...	4.26	19.4	ng	673713	1	6.81	693526	20.0
2-Pentanone, 4-hy...	4.96	58.2	ng	2019110	1	6.81	693526	20.0
unknown6.58	6.58	8.9	ng	309745	1	6.81	693526	20.0
Pentadecane, 2,6,...	10.49	2.2	ng	89135	3	9.85	816348	20.0
Tridecane	10.75	5.8	ng	219017	4	11.33	757961	20.0
Octadecane	11.20	3.5	ng	132547	4	11.33	757961	20.0
2-Bromo dodecane	11.62	2.2	ng	84486	4	11.33	757961	20.0
Tridecanoic acid,...	11.72	19.9	ng	754637	4	11.33	757961	20.0
Pentadecane	12.03	2.1	ng	81053	4	11.33	757961	20.0
10,13-Octadecadie...	12.41	108.7	ng	4117660	4	11.33	757961	20.0
Hexadecane	13.14	2.5	ng	109328	5	13.97	862007	20.0
Eicosane	13.48	2.0	ng	87127	5	13.97	862007	20.0
Ethanol, 2-(octad...	13.81	3.2	ng	139361	5	13.97	862007	20.0