

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF021317\
 Data File : BF092929.D
 Acq On : 13 Feb 2017 20:18
 Operator : SJ/MA
 Sample : I1799-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-2

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-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	5.058	258	260	270	rBV	1023142	1340782	36.86%	4.214%
2	5.481	295	297	300	rBV	2520802	2982161	81.99%	9.373%
3	6.521	385	388	390	rBV	3012930	3484574	95.81%	10.952%
4	6.647	397	399	402	rBV	3130181	2944198	80.95%	9.254%
5	6.876	417	419	422	rBV	798241	780876	21.47%	2.454%
6	7.036	431	433	435	rBV	2690946	2373002	65.24%	7.458%
7	7.447	466	469	471	rBV	2113425	2098163	57.69%	6.595%
8	8.167	529	532	534	rBV	1136733	1083061	29.78%	3.404%
9	9.242	623	626	628	rBV	3503013	3637083	100.00%	11.431%
10	9.630	658	660	663	rBV	445938	364259	10.02%	1.145%
11	9.916	682	685	687	rBV	1500641	1260383	34.65%	3.961%
12	10.339	721	722	724	rVB	48476	62372	1.71%	0.196%
13	10.568	738	742	745	rBV	26219	44905	1.23%	0.141%
14	10.705	751	754	757	rBV	2042535	1991506	54.76%	6.259%
15	10.819	762	764	769	rVB	107142	128838	3.54%	0.405%
16	11.265	801	803	804	rBV	77255	64528	1.77%	0.203%
17	11.402	813	815	817	rBV	1390019	1267069	34.84%	3.982%
18	12.991	951	954	956	rBV	3042301	3513001	96.59%	11.041%
19	13.894	1030	1033	1043	rBV2	41521	136066	3.74%	0.428%
20	14.031	1043	1045	1048	rVV	945288	1181934	32.50%	3.715%
21	15.471	1168	1171	1174	rBV	729658	1077799	29.63%	3.388%

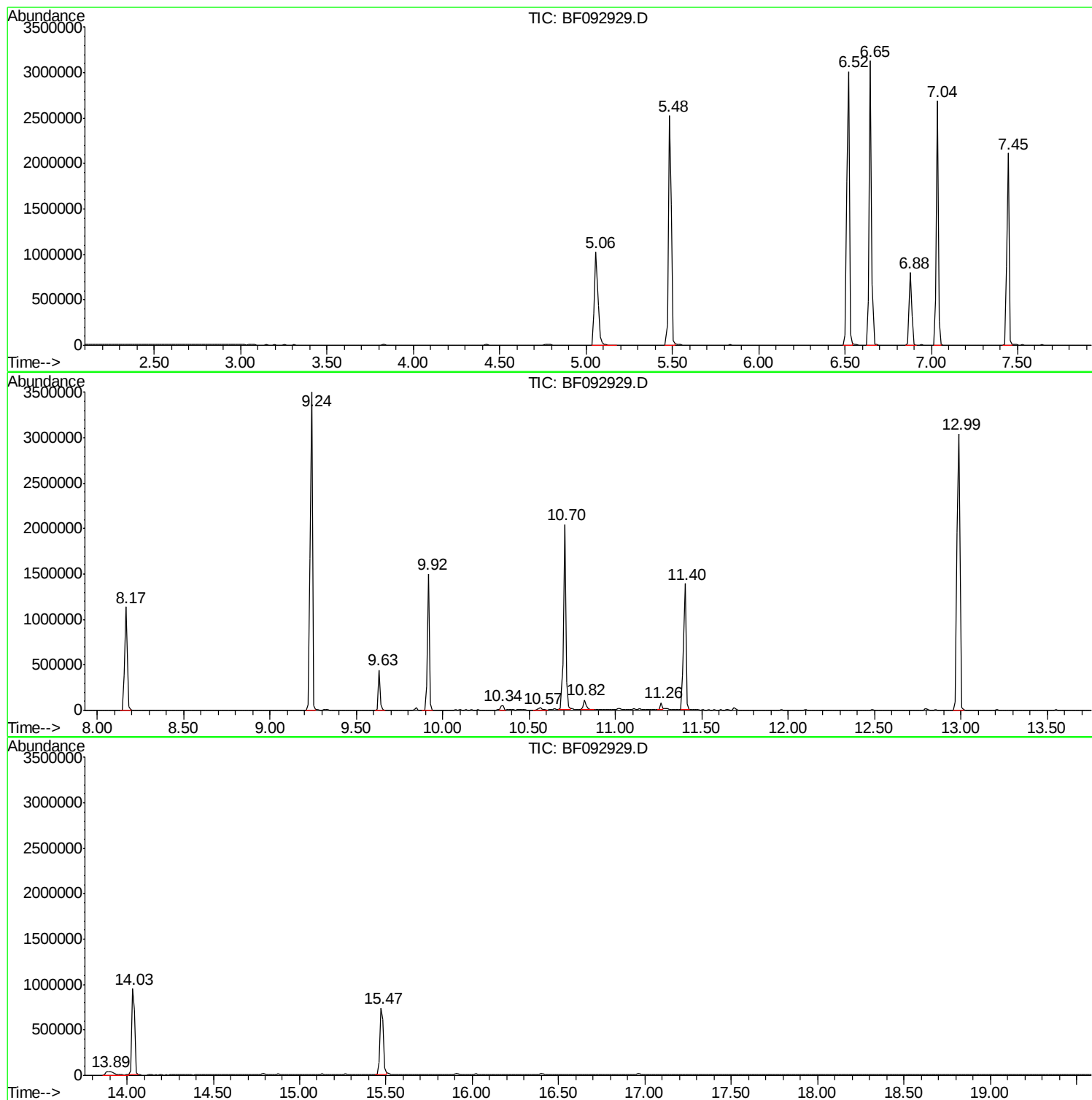
Sum of corrected areas: 31816560

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF021317\
Data File : BF092929.D
Acq On : 13 Feb 2017 20:18
Operator : SJ/MA
Sample : I1799-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-2

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



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF021317\
Data File : BF092929.D
Acq On : 13 Feb 2017 20:18
Operator : SJ/MA
Sample : I1799-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-2

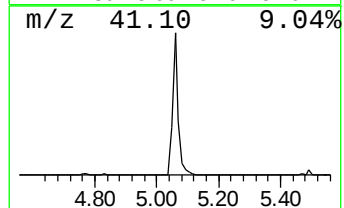
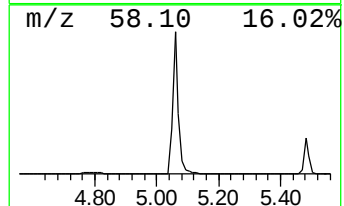
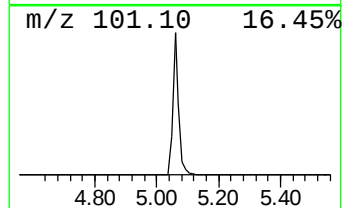
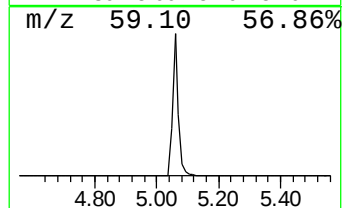
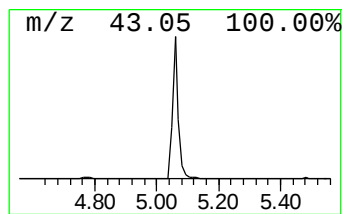
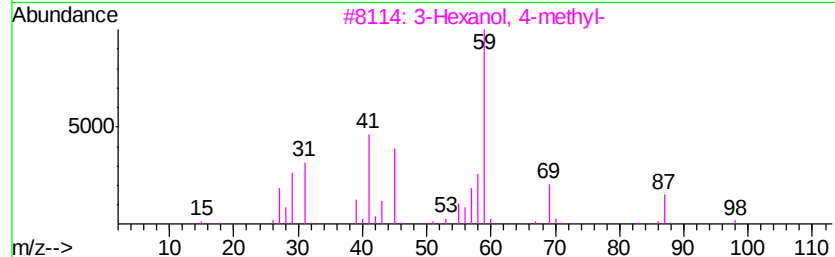
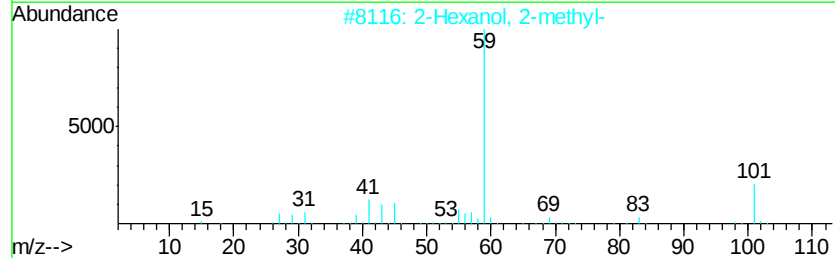
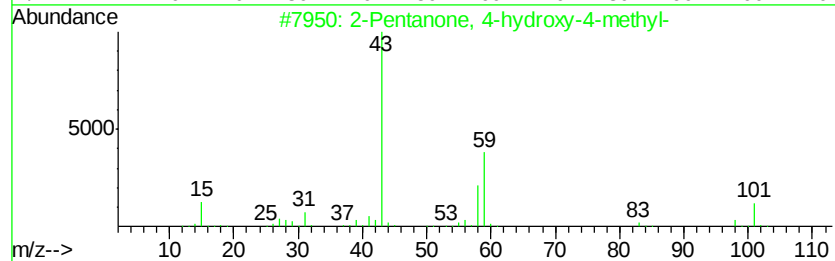
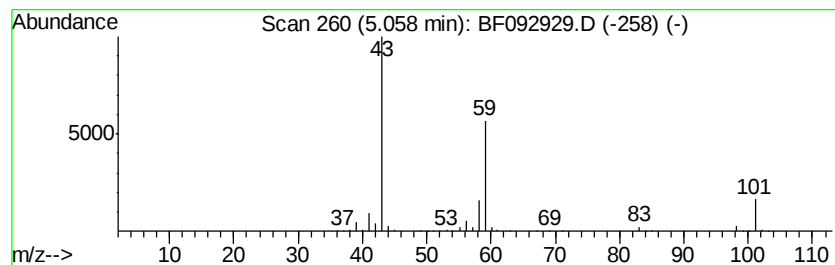
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.06	34.34 ng	1340780	1,4-Dichlorobenzene-d4	6.88

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
5		4-Hydroxy-3-hexanone	116	C6H12O2	004984-85-4	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF021317\
Data File : BF092929.D
Acq On : 13 Feb 2017 20:18
Operator : SJ/MA
Sample : I1799-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-2

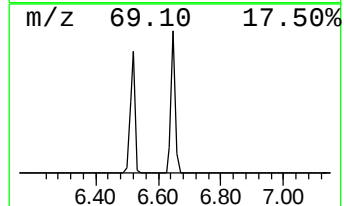
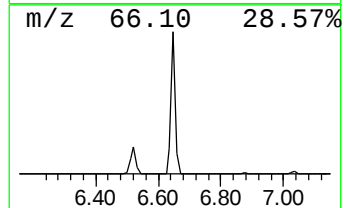
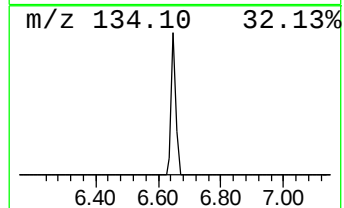
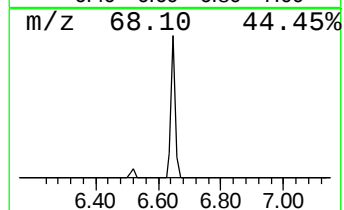
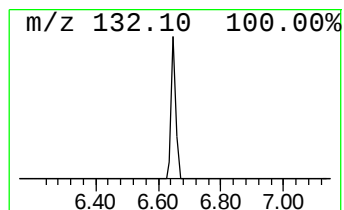
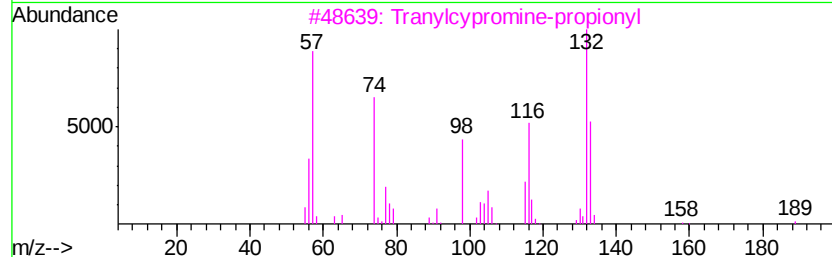
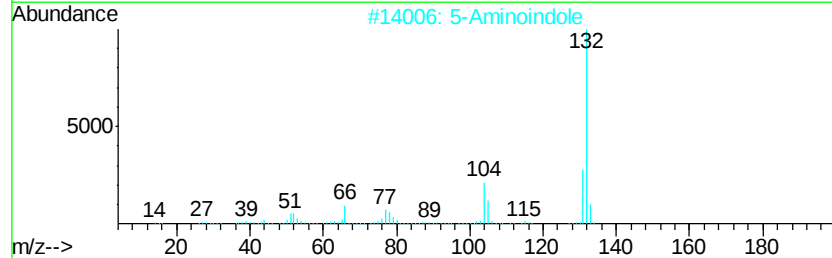
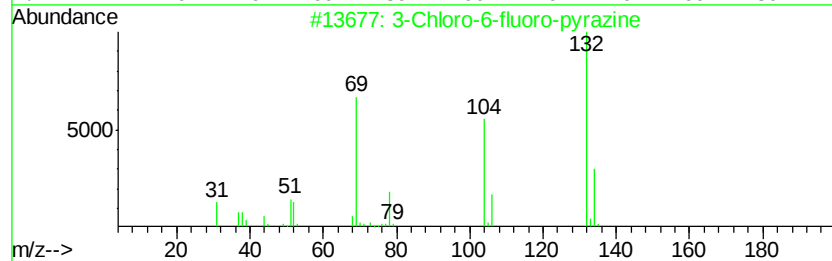
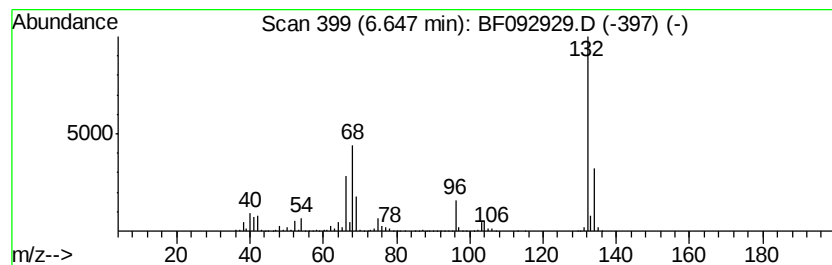
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown6.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	75.41 ng	2944200	1,4-Dichlorobenzene-d4	6.88

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			5-Aminoindole	132	C8H8N2	005192-03-0	12
3			Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4			Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF021317\
Data File : BF092929.D
Acq On : 13 Feb 2017 20:18
Operator : SJ/MA
Sample : I1799-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

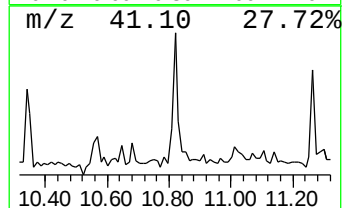
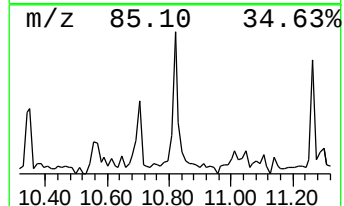
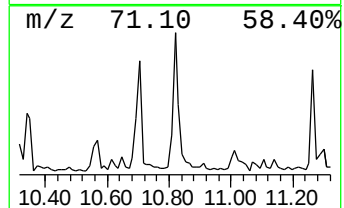
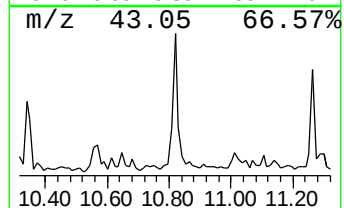
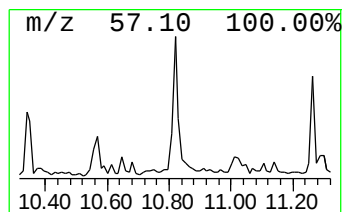
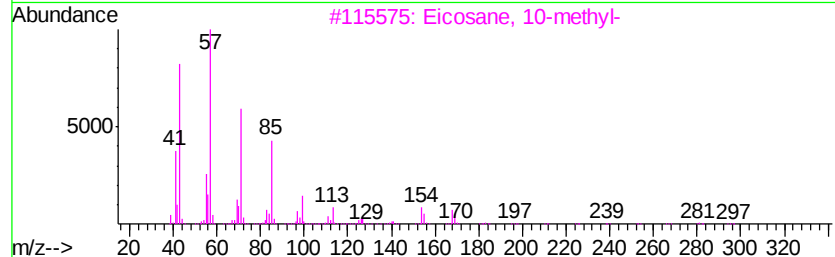
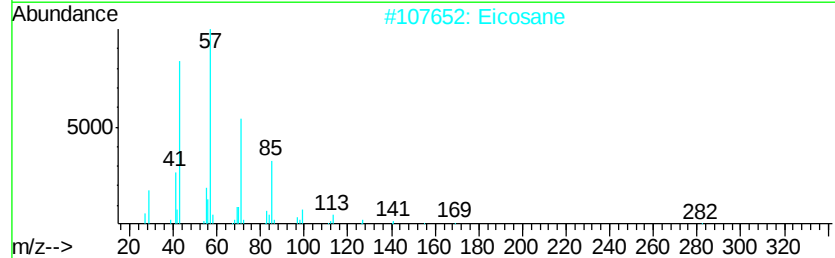
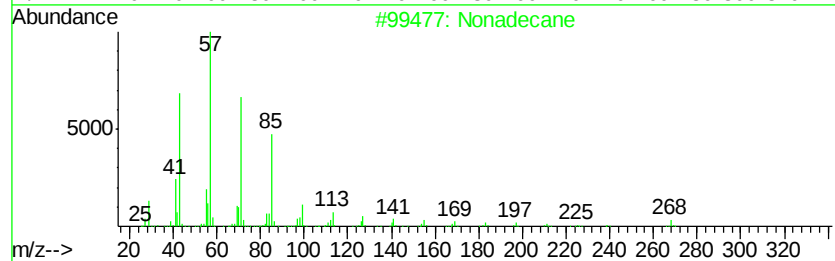
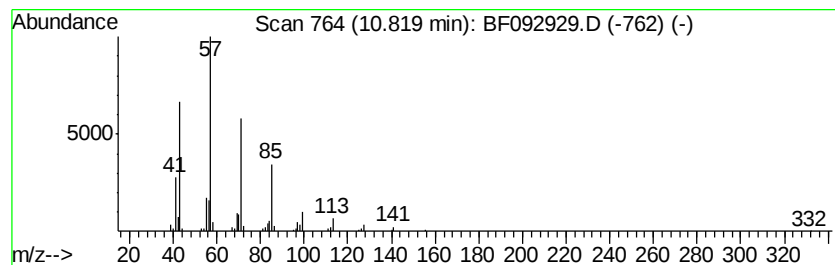
Instrument :
BNA_F
ClientSampleId :
SB-2

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 4 Nonadecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.
10.82	2.03 ng	128838	Phenanthrene-d10		11.40
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane	268	C19H40	000629-92-5	91
2	Eicosane	282	C20H42	000112-95-8	91
3	Eicosane, 10-methyl-	296	C21H44	054833-23-7	90
4	Hexadecane	226	C16H34	000544-76-3	90
5	Tetracosane	338	C24H50	000646-31-1	86



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF021317\
Data File : BF092929.D
Acq On : 13 Feb 2017 20:18
Operator : SJ/MA
Sample : I1799-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

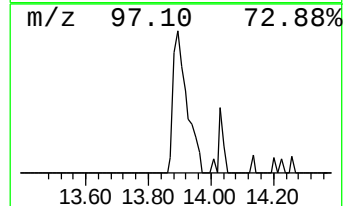
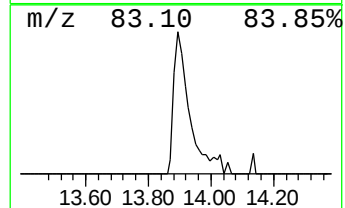
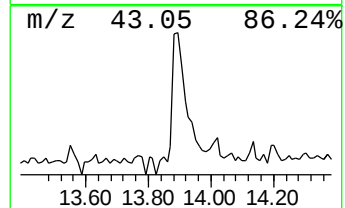
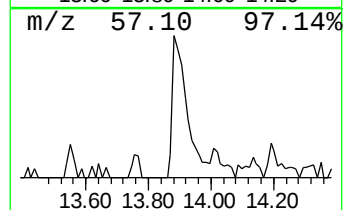
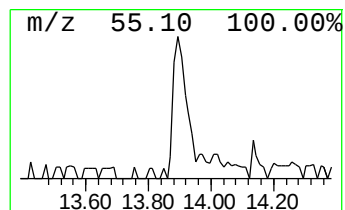
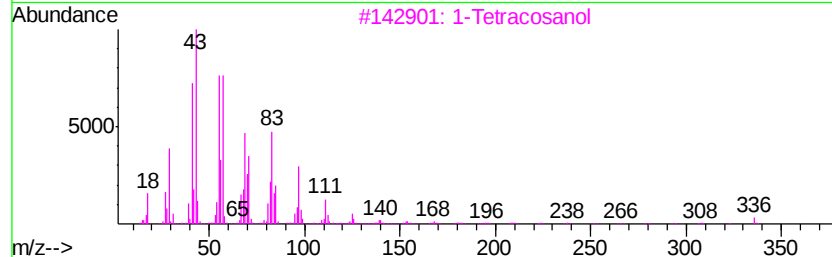
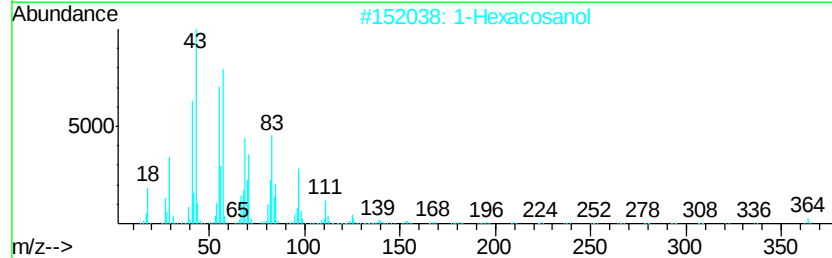
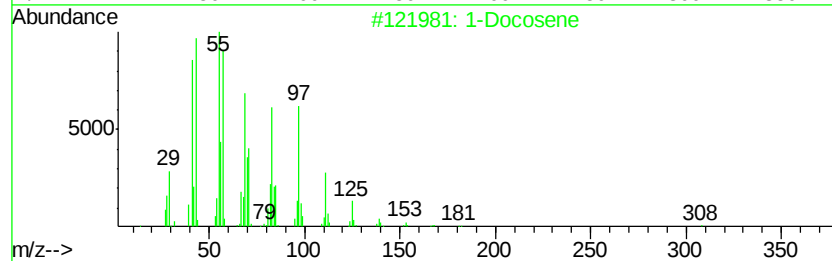
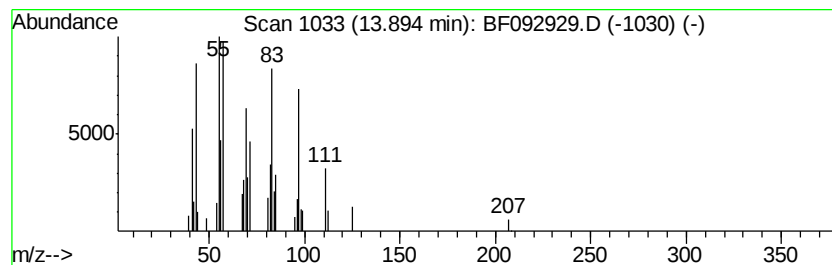
Instrument :
BNA_F
ClientSampleId :
SB-2

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 5 1-Docosene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.89	2.30 ng	136066	Chrysene-d12	14.03
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Docosene		308 C22H44	001599-67-3 91
2	1-Hexacosanol		382 C26H54O	000506-52-5 90
3	1-Tetracosanol		354 C24H50O	000506-51-4 87
4	11-Tricosene		322 C23H46	052078-56-5 86
5	Trichloroacetic acid, pentadecyl...		372 C17H31Cl3O2	074339-53-0 72



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF021317\
Data File : BF092929.D
Acq On : 13 Feb 2017 20:18
Operator : SJ/MA
Sample : I1799-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-2

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
2-Pentanone, 4-hy...	5.06	34.3	ng	1340780	1	6.88	780876	20.0
unknown6.65	6.65	75.4	ng	2944200	1	6.88	780876	20.0
Nonadecane	10.82	2.0	ng	128838	4	11.40	1267070	20.0
1-Docosene	13.89	2.3	ng	136066	5	14.03	1181930	20.0