

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020117\
 Data File : BF092713.D
 Acq On : 1 Feb 2017 19:20
 Operator : SJ/MA
 Sample : I1597-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-25-COMP

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	5.139	264	267	273	rBV	1613965	2154464	43.02%	5.229%
2	5.561	301	304	306	rBV	4110944	4166898	83.20%	10.113%
3	6.590	390	394	396	rBV	3992424	5008288	100.00%	12.155%
4	6.716	402	405	407	rBV	4374577	4189215	83.65%	10.167%
5	6.944	423	425	427	rBV	1186291	1026484	20.50%	2.491%
6	7.104	436	439	441	rBV	3337255	3481198	69.51%	8.449%
7	7.516	471	475	477	rBV	2109991	2953719	58.98%	7.169%
8	8.236	535	538	540	rBV	1365783	1359656	27.15%	3.300%
9	9.310	629	632	635	rBV	3353465	4622080	92.29%	11.218%
10	9.710	664	667	669	rBV	551406	476779	9.52%	1.157%
11	9.996	689	692	694	rVB	1635578	1430657	28.57%	3.472%
12	10.419	728	729	731	rVB	86286	81982	1.64%	0.199%
13	10.648	745	749	750	rBV	32617	50716	1.01%	0.123%
14	10.785	758	761	764	rBV2	1860092	2372411	47.37%	5.758%
15	10.899	769	771	776	rVV	137871	171194	3.42%	0.415%
16	11.345	808	810	811	rBV	152643	126957	2.53%	0.308%
17	11.482	820	822	825	rBV	1474835	1381514	27.58%	3.353%
18	11.768	845	847	850	rBV	96283	91866	1.83%	0.223%
19	13.071	958	961	963	rBV	3959954	3915118	78.17%	9.502%
20	13.962	1037	1039	1046	rBV	36648	76046	1.52%	0.185%
21	14.122	1050	1053	1055	rBV	1125229	1170065	23.36%	2.840%
22	15.585	1178	1181	1184	rBV	705328	896835	17.91%	2.177%

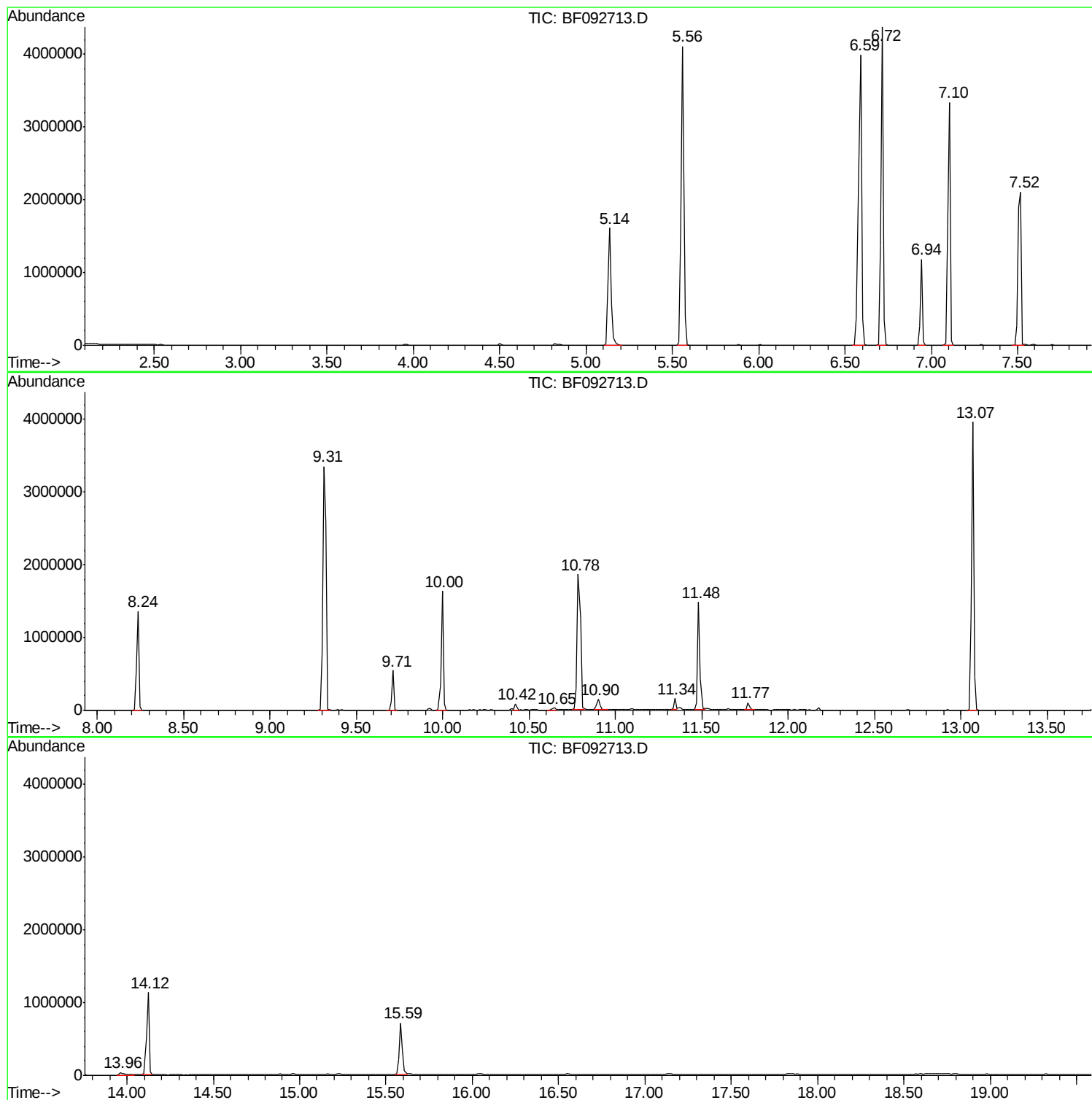
Sum of corrected areas: 41204142

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020117\
Data File : BF092713.D
Acq On : 1 Feb 2017 19:20
Operator : SJ/MA
Sample : I1597-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-25-COMP

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\BF020117\
Data File : BF092713.D
Acq On : 1 Feb 2017 19:20
Operator : SJ/MA
Sample : I1597-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
SB-25-COMP

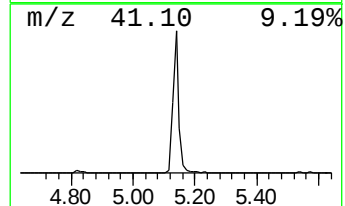
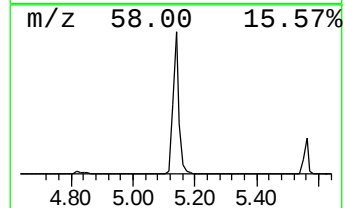
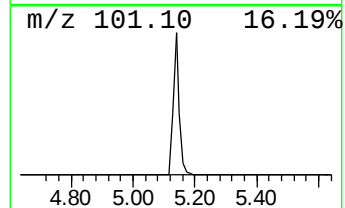
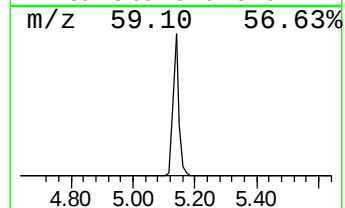
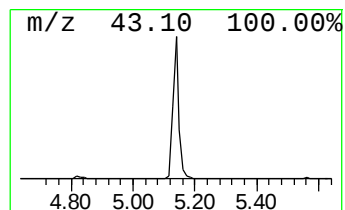
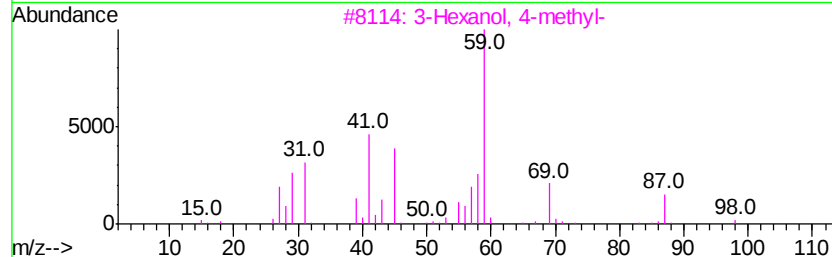
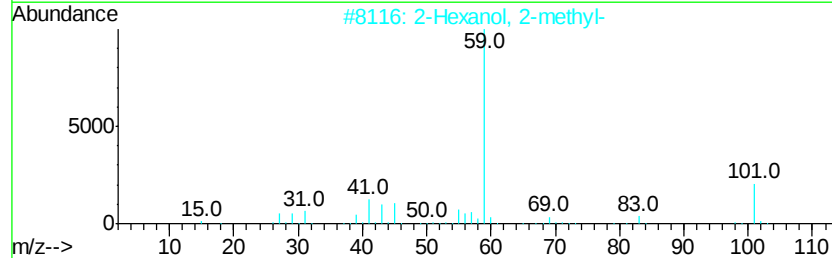
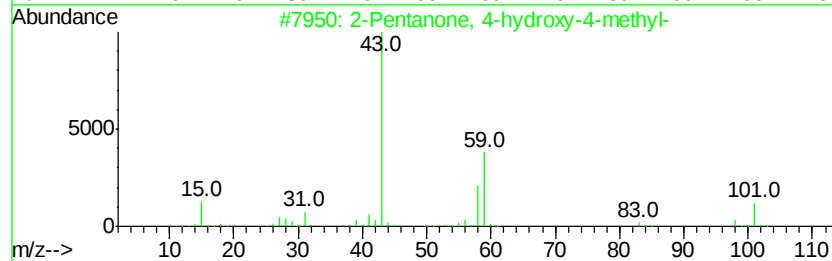
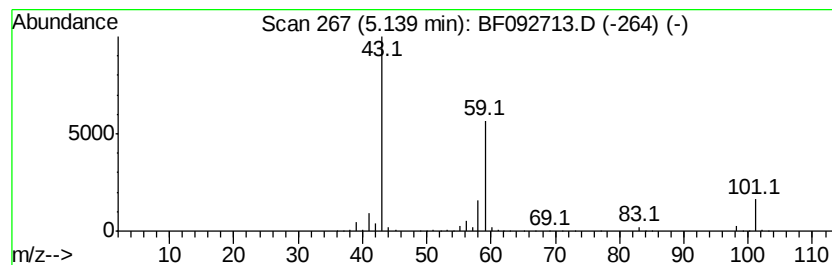
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.14	41.98 ng	2154460	1,4-Dichlorobenzene-d4	6.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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-dimethyl...	141	C7H11NO2	001116-98-9	32
5		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	17



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020117\
Data File : BF092713.D
Acq On : 1 Feb 2017 19:20
Operator : SJ/MA
Sample : I1597-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-25-COMP

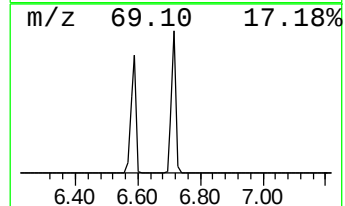
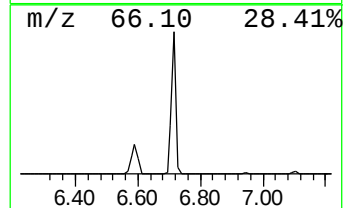
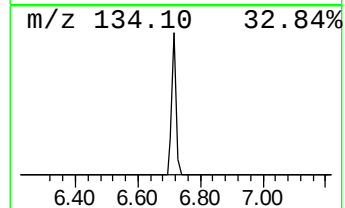
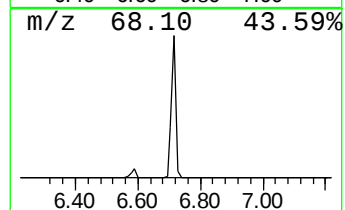
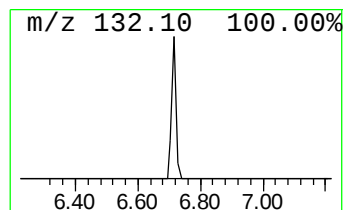
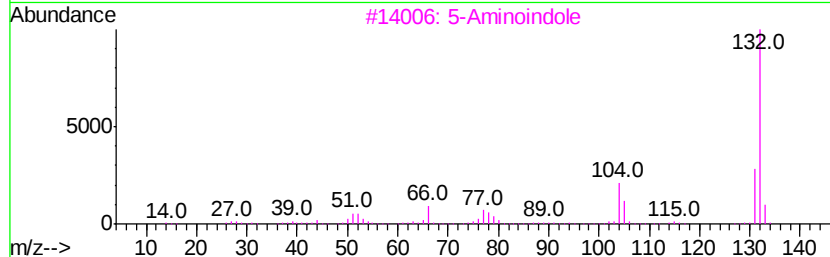
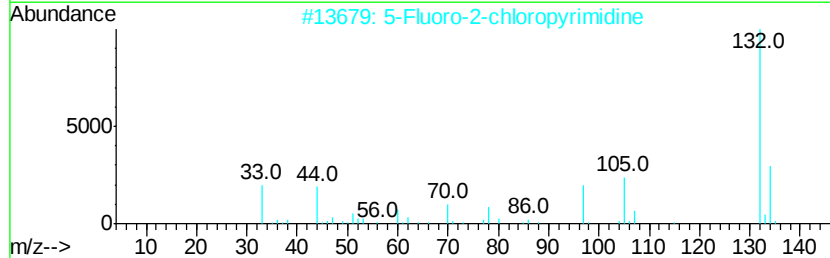
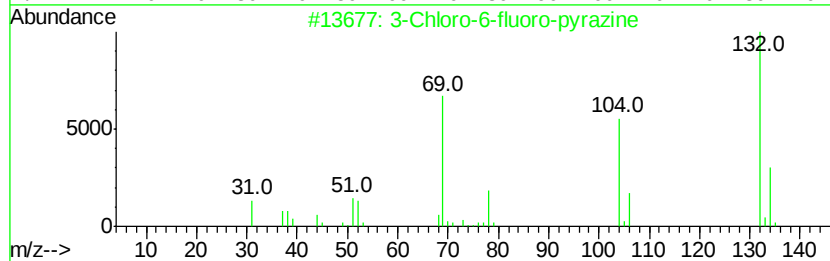
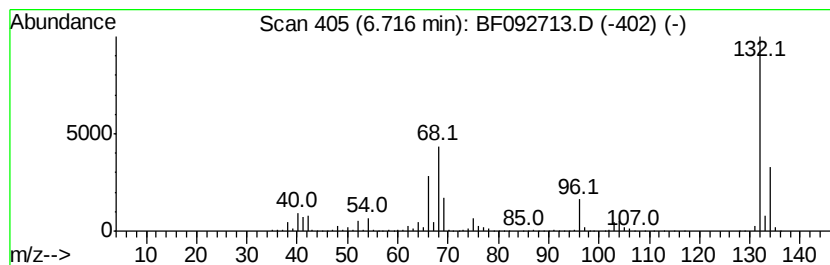
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown6.72 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.72	81.62 ng	4189220	1,4-Dichlorobenzene-d4	6.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020117\
Data File : BF092713.D
Acq On : 1 Feb 2017 19:20
Operator : SJ/MA
Sample : I1597-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-25-COMP

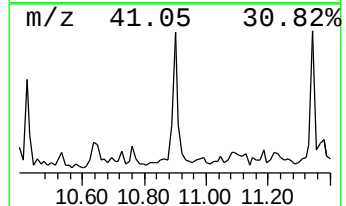
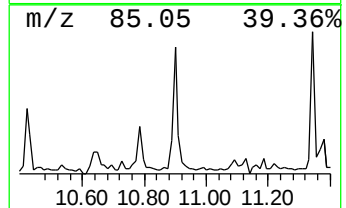
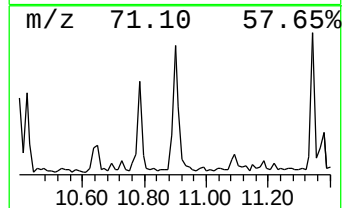
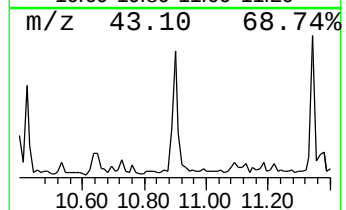
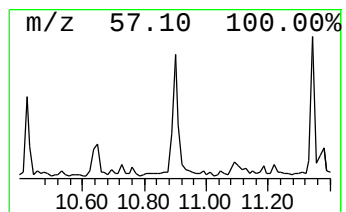
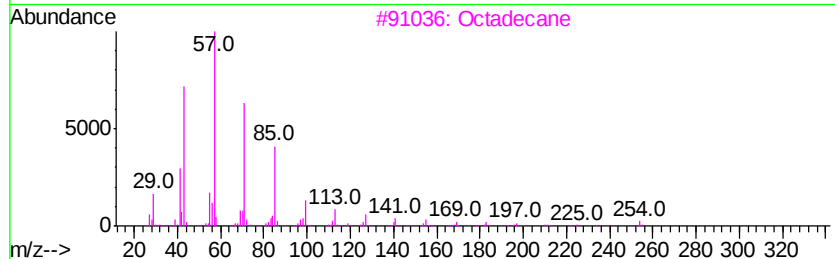
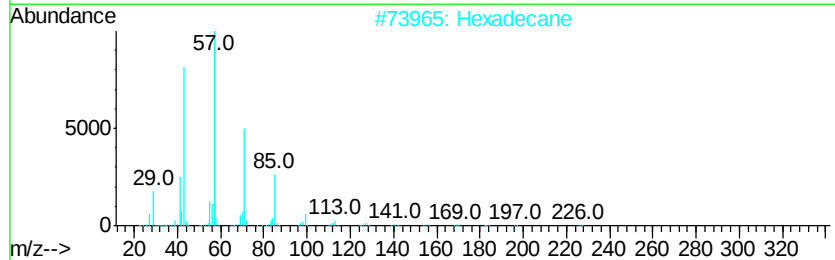
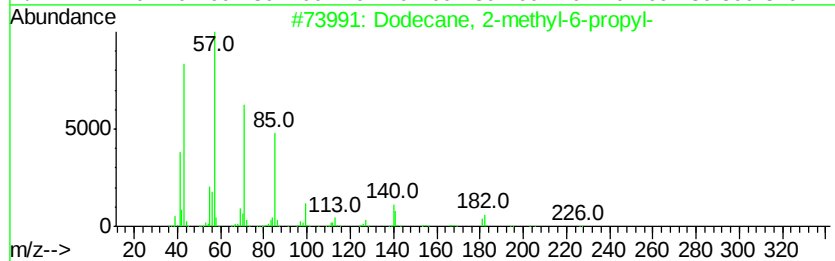
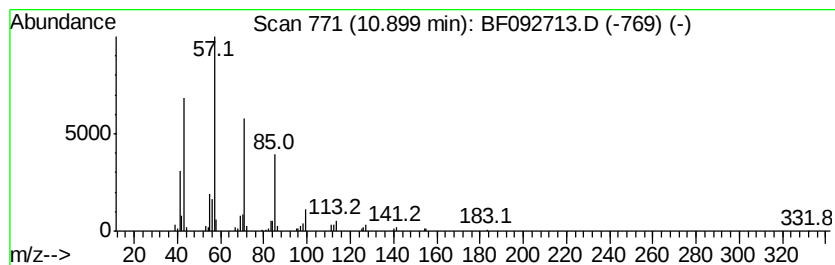
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Dodecane, 2-methyl-6-propyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.90	2.48 ng	171194	Phenanthrene-d10	11.48

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	90
2			Hexadecane	226	C16H34	000544-76-3	90
3			Octadecane	254	C18H38	000593-45-3	90
4			Tridecane	184	C13H28	000629-50-5	83
5			Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	78



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020117\
Data File : BF092713.D
Acq On : 1 Feb 2017 19:20
Operator : SJ/MA
Sample : I1597-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-25-COMP

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...	5.14	42.0	ng	2154460	1	6.94	1026480	20.0
unknown6.72	6.72	81.6	ng	4189220	1	6.94	1026480	20.0
Dodecane, 2-methy...	10.90	2.5	ng	171194	4	11.48	1381510	20.0