

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020817\
 Data File : BF092855.D
 Acq On : 8 Feb 2017 16:09
 Operator : SJ/MA
 Sample : PB96810BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB96810BL

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	2.178	6	8	19	rVB3	18345	58018	1.29%	0.176%
2	5.070	259	261	264	rBV	1175985	1622318	36.02%	4.912%
3	5.504	296	299	301	rBV	2239445	2652479	58.90%	8.031%
4	6.533	386	389	391	rBV	2807850	2558096	56.80%	7.746%
5	6.670	398	401	403	rBV	2019083	2628569	58.37%	7.959%
6	6.899	419	421	423	rBV	994357	911683	20.24%	2.760%
7	7.059	432	435	437	rBV	2296601	2955982	65.64%	8.950%
8	7.459	467	470	473	rBV	1867324	2295312	50.97%	6.950%
9	8.179	531	533	536	rBV	1092101	1178680	26.17%	3.569%
10	9.253	624	627	630	rBV	3020151	4430864	98.39%	13.416%
11	9.939	684	687	689	rBV	1352649	1494312	33.18%	4.525%
12	10.728	753	756	758	rBV	1529183	1787462	39.69%	5.412%
13	11.425	814	817	819	rBV	1189278	1464597	32.52%	4.435%
14	13.002	952	955	958	rBV	3083351	4503336	100.00%	13.636%
15	14.054	1045	1047	1050	rBV	1363160	1324352	29.41%	4.010%
16	15.505	1171	1174	1177	rBV	953013	1160267	25.76%	3.513%

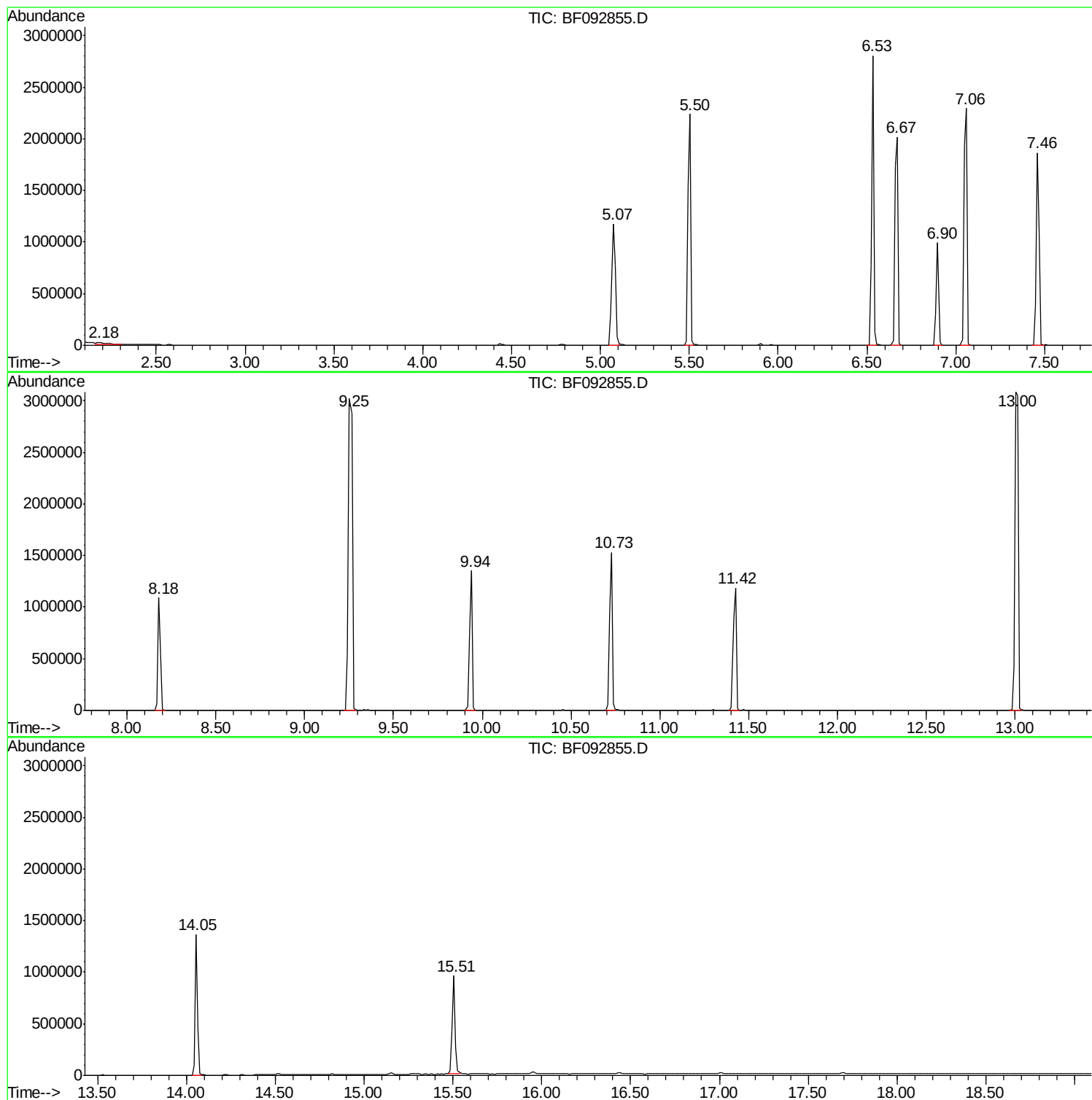
Sum of corrected areas: 33026327

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020817\
Data File : BF092855.D
Acq On : 8 Feb 2017 16:09
Operator : SJ/MA
Sample : PB96810BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB96810BL

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\BF020817\
Data File : BF092855.D
Acq On : 8 Feb 2017 16:09
Operator : SJ/MA
Sample : PB96810BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB96810BL

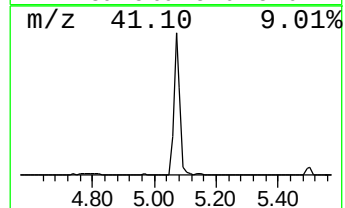
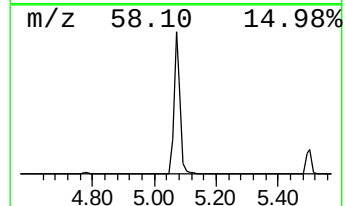
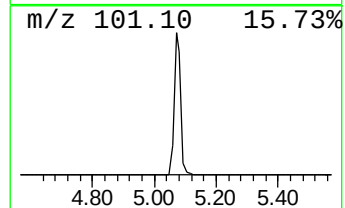
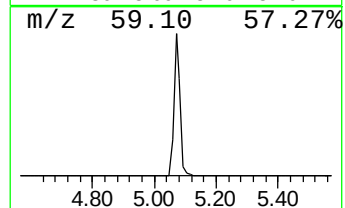
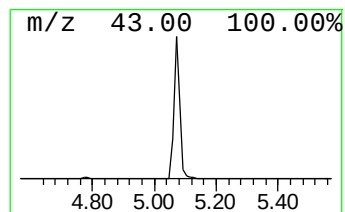
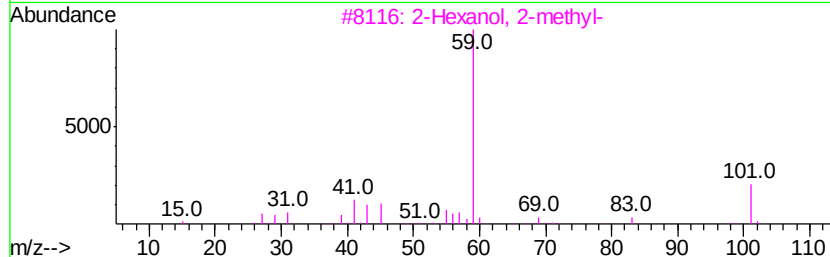
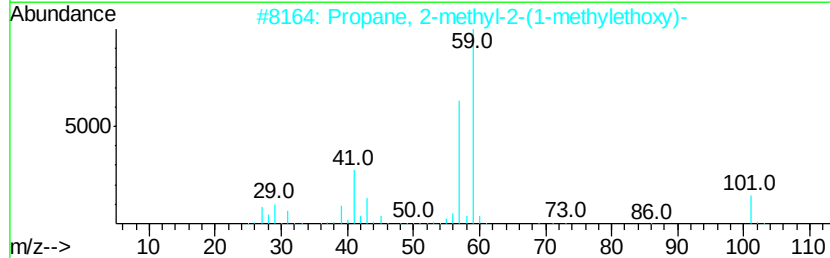
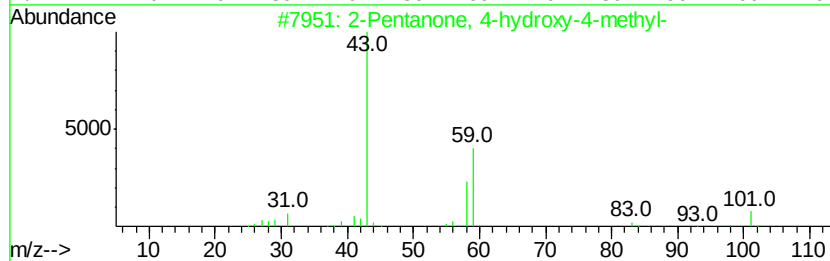
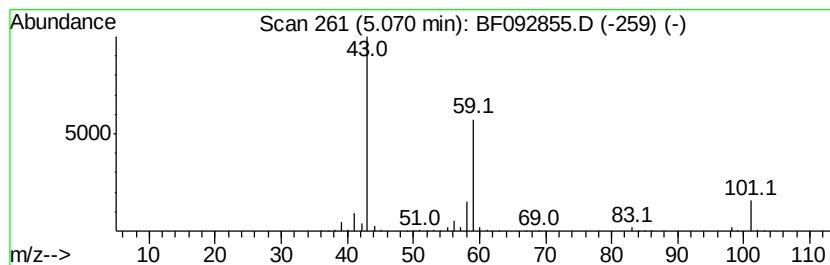
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.07	35.59 ng	1622320	1,4-Dichlorobenzene-d4	6.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Propane, 2-methyl-2-(1-methylethoxy)-	116	C7H16O	017348-59-3	42
3		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
4		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
5		Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	32



Data Path : Z:\HPCHEM1\BNA F\DATA\BF020817\
Data File : BF092855.D
Acq On : 8 Feb 2017 16:09
Operator : SJ/MA
Sample : PB96810BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB96810BL

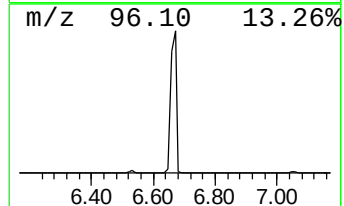
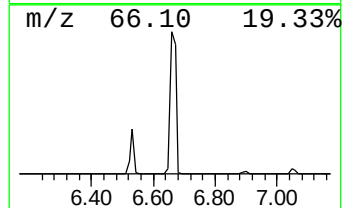
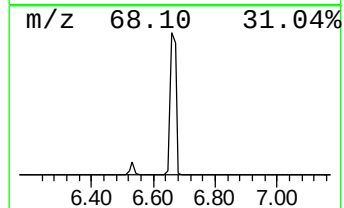
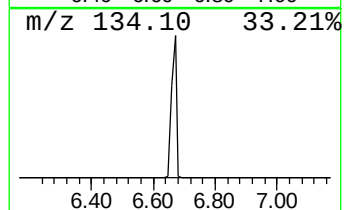
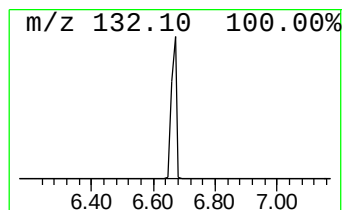
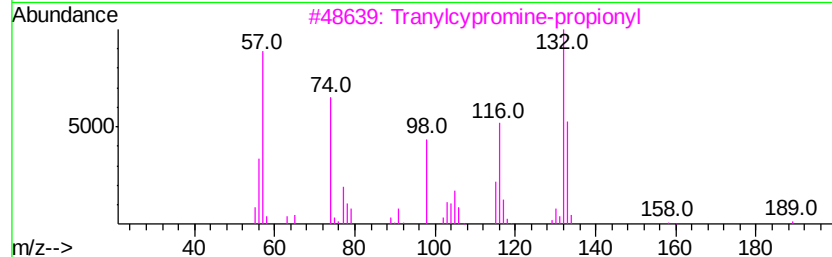
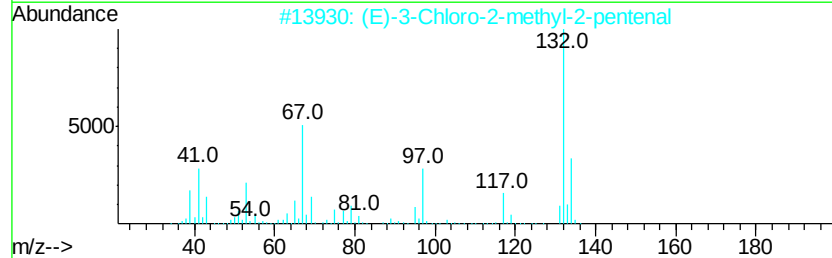
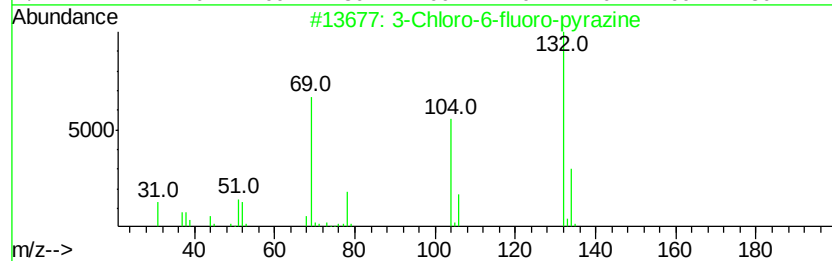
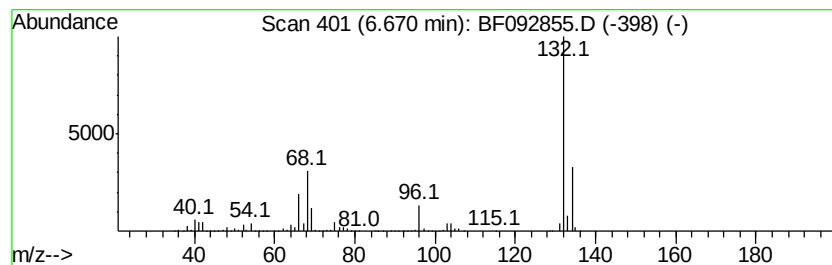
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown6.67 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.67	57.66 ng	2628570	1,4-Dichlorobenzene-d4	6.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	16
4		Amphetaminil	250	C17H18N2	017590-01-1	12
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020817\
Data File : BF092855.D
Acq On : 8 Feb 2017 16:09
Operator : SJ/MA
Sample : PB96810BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB96810BL

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...	5.07	35.6	ng	1622320	1	6.90	911683	20.0
unknown6.67	6.67	57.7	ng	2628570	1	6.90	911683	20.0