

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102315\
 Data File : BF082481.D
 Acq On : 23 Oct 2015 22:48
 Operator : UM/IZ
 Sample : PB86276BL
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB86276BL

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-BF101015.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	4.228	180	183	189	rBV	18965	34755	1.02%	0.150%
2	4.914	239	243	253	rBV	887765	1355077	39.59%	5.832%
3	5.349	279	281	284	rBV	1757912	1919510	56.09%	8.261%
4	5.749	314	316	322	rVB	36933	36648	1.07%	0.158%
5	6.400	370	373	376	rBV	1725046	1848981	54.03%	7.958%
6	6.526	381	384	386	rBV	2015615	2276434	66.52%	9.797%
7	6.754	402	404	406	rBV	519468	549240	16.05%	2.364%
8	6.903	415	417	420	rBV	1595930	1692671	49.46%	7.285%
9	7.326	451	454	456	rBV	1358919	1344176	39.28%	5.785%
10	8.034	514	516	519	rBV	527938	734745	21.47%	3.162%
11	9.120	608	611	614	rBV	2573090	2650176	77.44%	11.406%
12	9.795	668	670	673	rBV	971940	953460	27.86%	4.103%
13	10.595	737	740	742	rBV	1267023	1615771	47.21%	6.954%
14	11.281	798	800	803	rBV	904920	974418	28.47%	4.194%
15	12.881	937	940	942	rBV	3195992	3422433	100.00%	14.729%
16	13.955	1031	1034	1036	rBV	865816	991920	28.98%	4.269%
17	15.441	1161	1164	1176	rBV	549952	835175	24.40%	3.594%

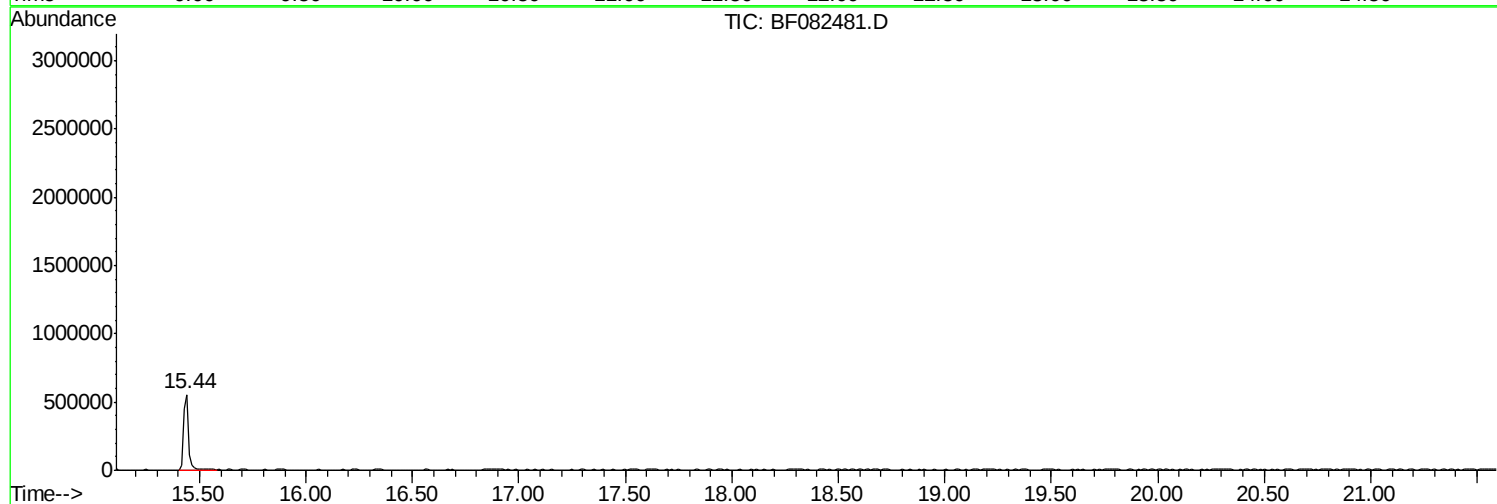
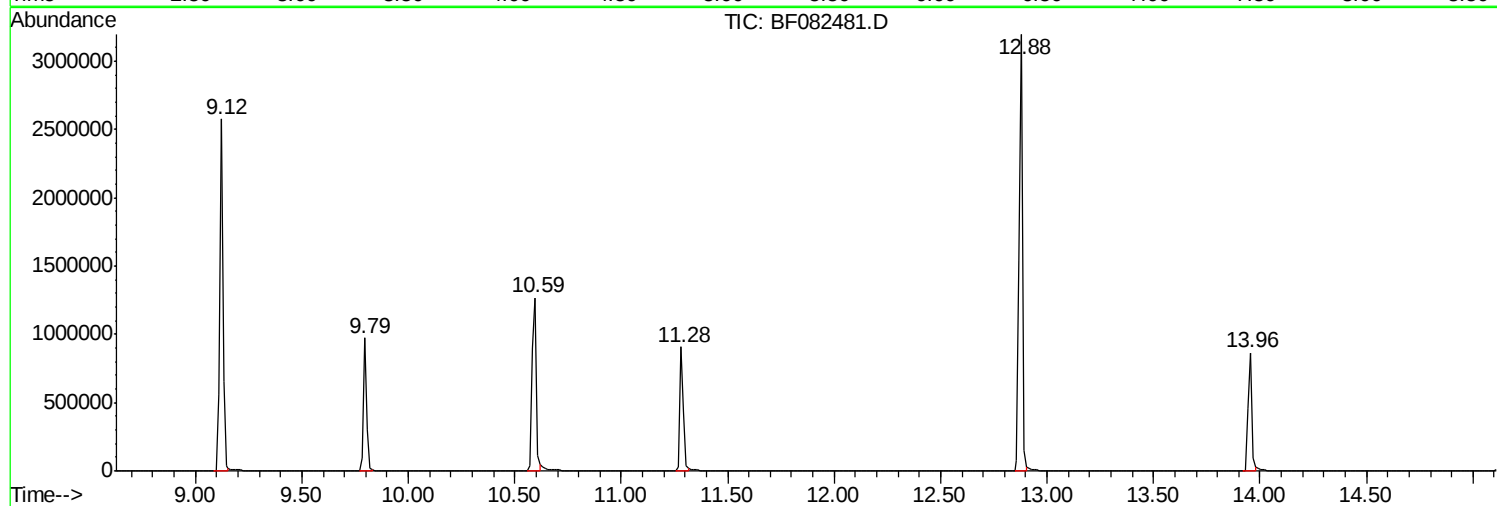
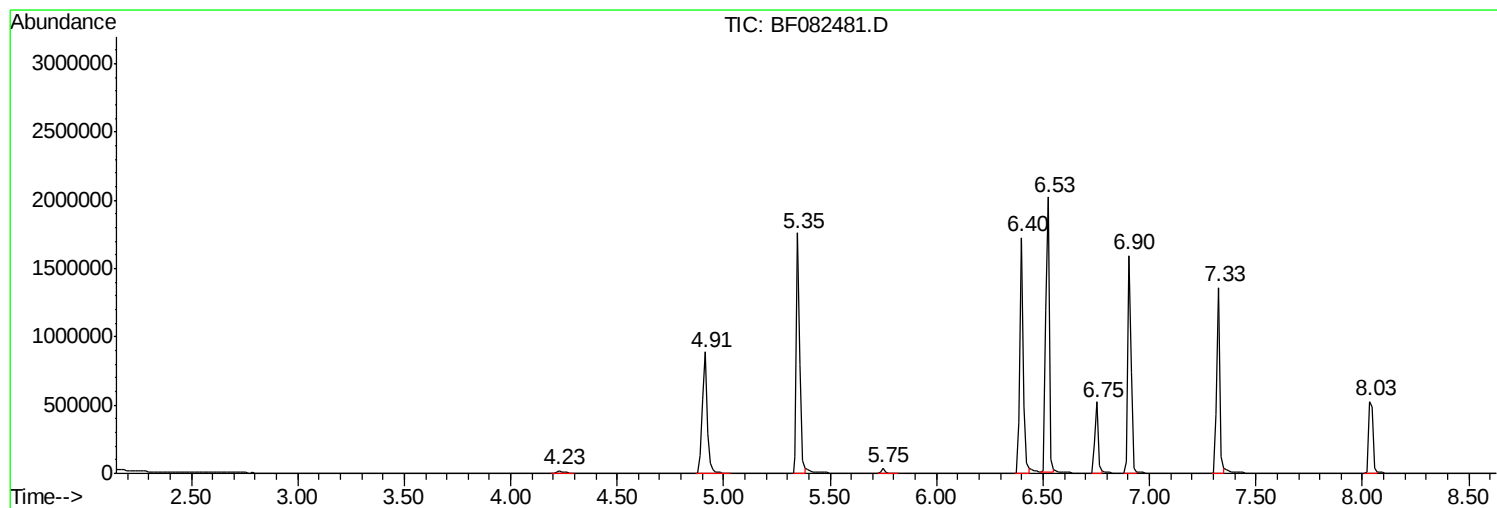
Sum of corrected areas: 23235590

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102315\
Data File : BF082481.D
Acq On : 23 Oct 2015 22:48
Operator : UM/IZ
Sample : PB86276BL
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB86276BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF101015.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\BF102315\
Data File : BF082481.D
Acq On : 23 Oct 2015 22:48
Operator : UM/IZ
Sample : PB86276BL
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB86276BL

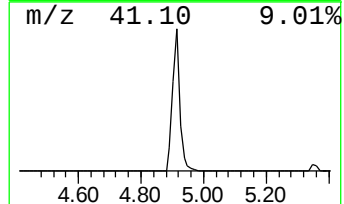
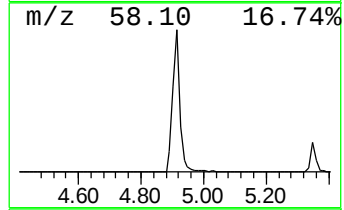
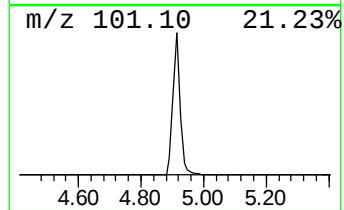
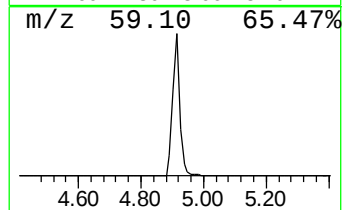
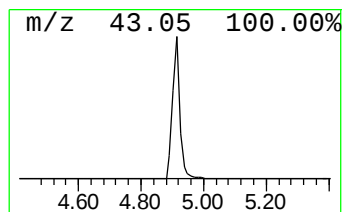
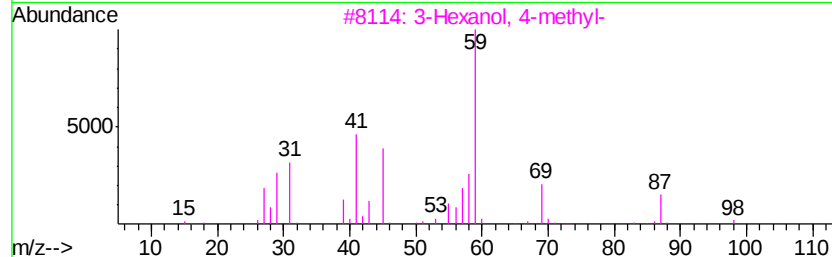
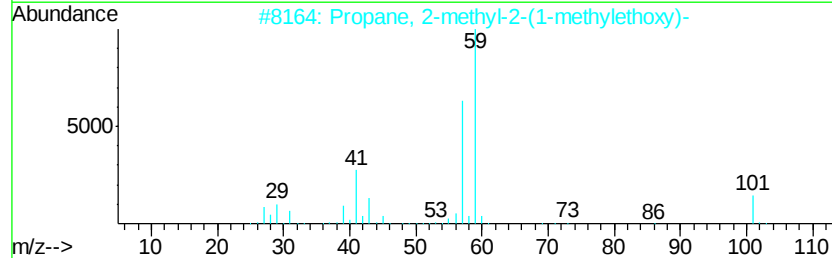
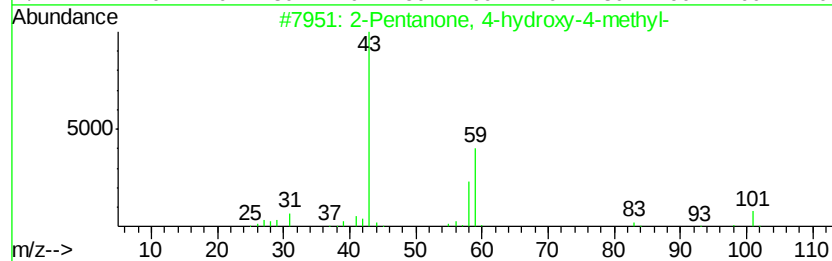
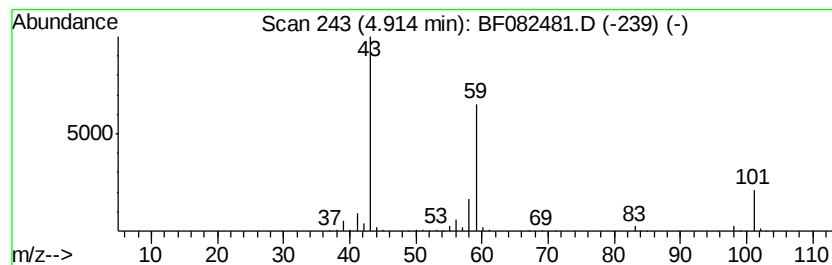
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF101015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.91	49.34 ng	1355080	1,4-Dichlorobenzene-d4	6.75

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
5			Acetone	58	C3H6O	000067-64-1	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102315\
Data File : BF082481.D
Acq On : 23 Oct 2015 22:48
Operator : UM/IZ
Sample : PB86276BL
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB86276BL

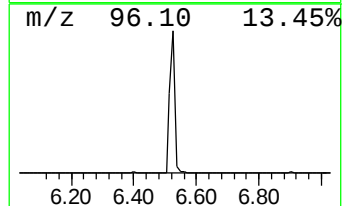
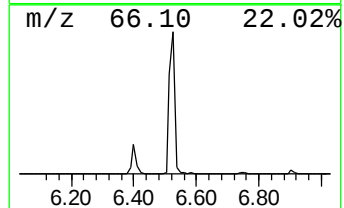
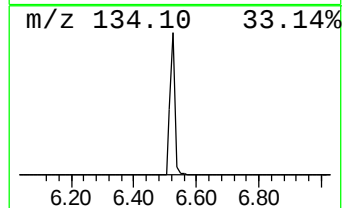
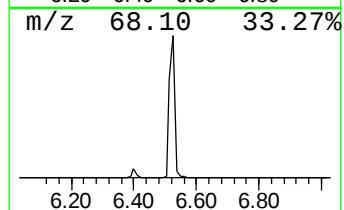
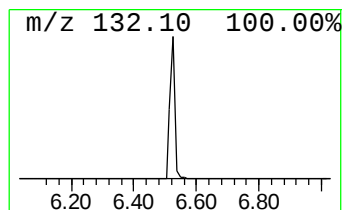
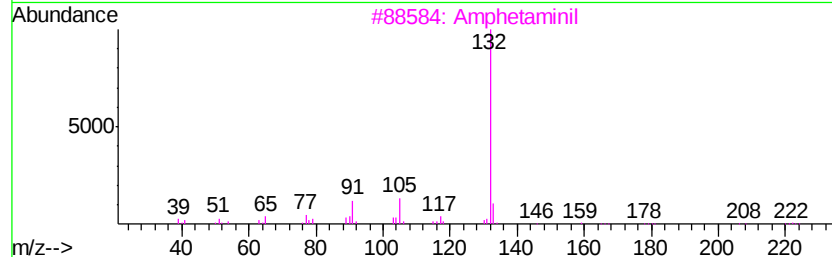
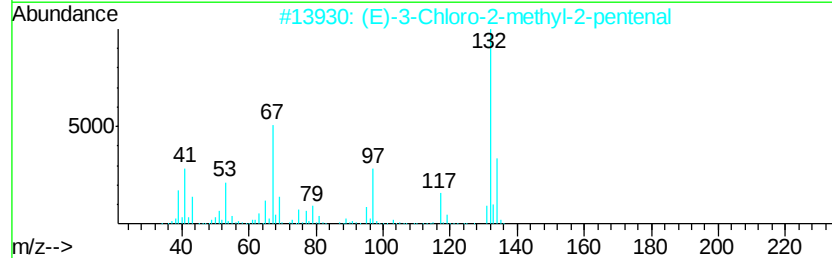
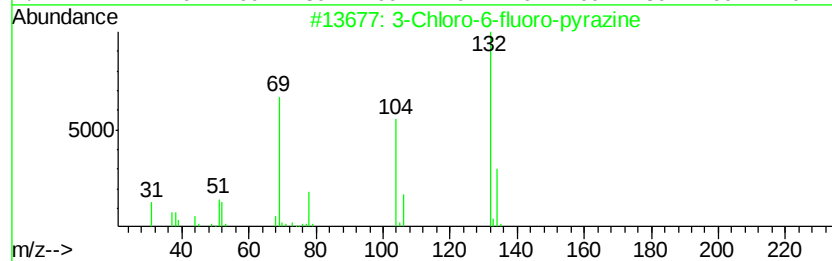
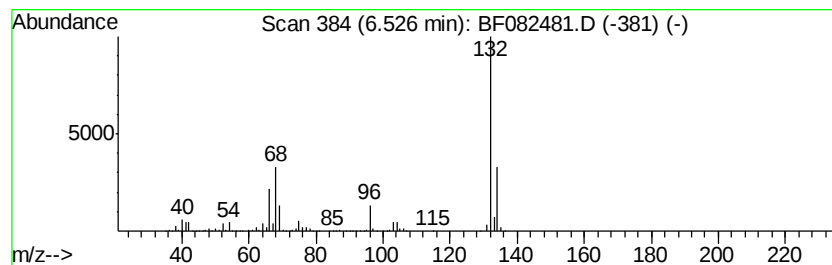
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF101015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown6.53 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.53	82.89 ng	2276430	1,4-Dichlorobenzene-d4	6.75

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	12
3		Amphetaminil	250	C17H18N2	017590-01-1	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102315\
Data File : BF082481.D
Acq On : 23 Oct 2015 22:48
Operator : UM/IZ
Sample : PB86276BL
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB86276BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF101015.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...	4.91	49.3	ng	1355080	1	6.75	549240	20.0
unknown6.53	6.53	82.9	ng	2276430	1	6.75	549240	20.0