

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101216\
 Data File : BF090533.D
 Acq On : 12 Oct 2016 14:12
 Operator : UM/SJ
 Sample : PB93974BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB93974BL

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-BF101116.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	5.149	244	246	255	rBV	467499	811524	13.71%	1.984%
2	5.571	281	283	308	rBV	2504085	3865825	65.32%	9.451%
3	6.589	369	372	381	rBV	2801415	3763411	63.58%	9.200%
4	6.726	381	384	401	rVV	2746419	4224820	71.38%	10.328%
5	6.943	401	403	415	rVV	607286	950902	16.07%	2.325%
6	7.103	415	417	431	rVV	3333998	3327462	56.22%	8.135%
7	7.514	450	453	455	rBV	1805812	2413401	40.78%	5.900%
8	8.235	513	516	525	rBV	1304308	1345869	22.74%	3.290%
9	9.309	607	610	613	rBV	4796176	5025320	84.91%	12.285%
10	9.995	667	670	672	rBV	1229284	1523926	25.75%	3.726%
11	10.783	736	739	741	rBV	3226895	3206410	54.17%	7.839%
12	11.481	797	800	802	rBV	1677604	1623131	27.42%	3.968%
13	13.069	936	939	941	rBV	6513539	5918732	100.00%	14.470%
14	14.121	1028	1031	1033	rBV	1865667	1653711	27.94%	4.043%
15	15.595	1157	1160	1163	rBV	1001794	1250294	21.12%	3.057%

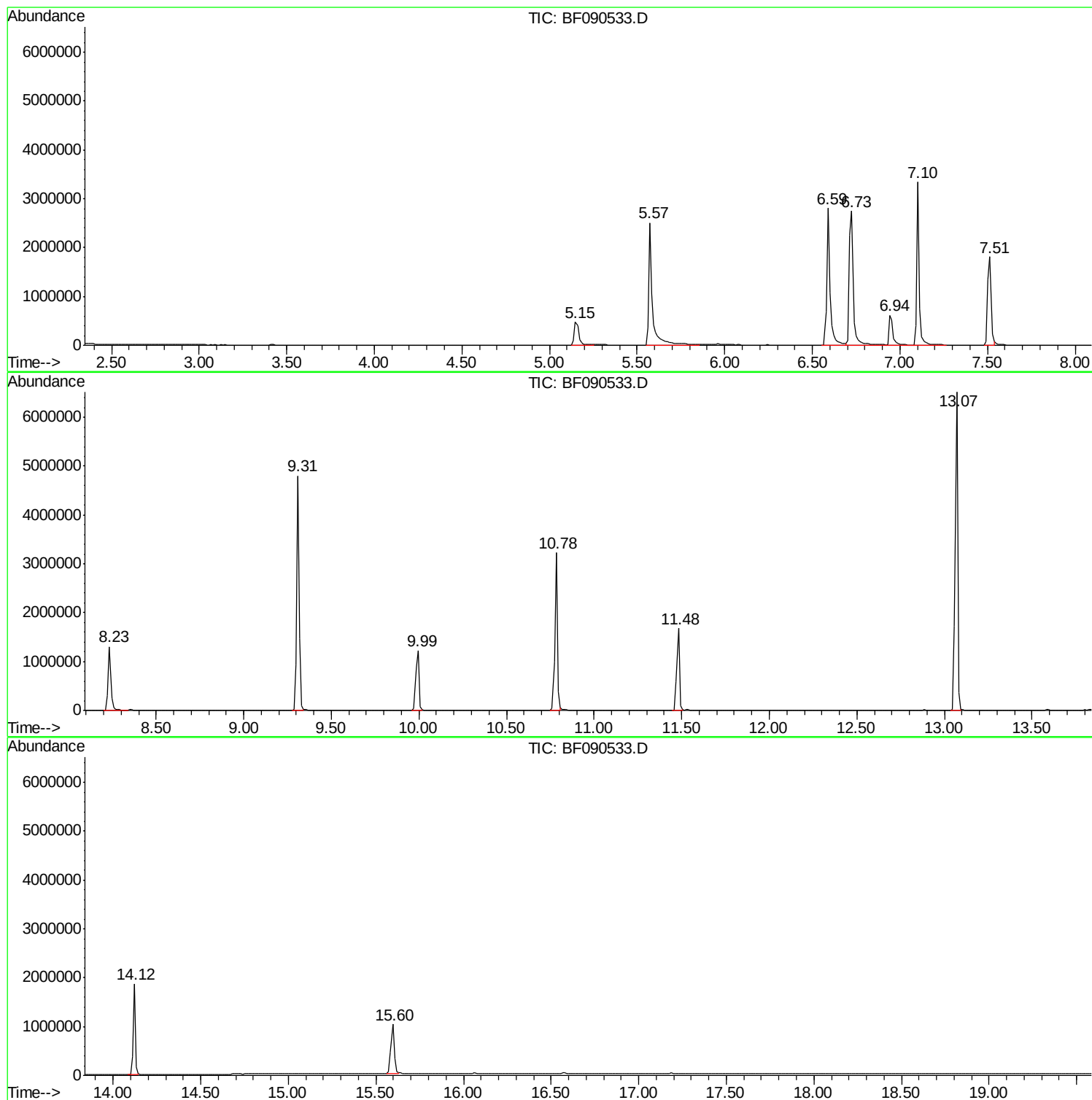
Sum of corrected areas: 40904738

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101216\
Data File : BF090533.D
Acq On : 12 Oct 2016 14:12
Operator : UM/SJ
Sample : PB93974BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB93974BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF101116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\HPCHEM1\BNA F\DATA\BF101216\
Data File : BF090533.D
Acq On : 12 Oct 2016 14:12
Operator : UM/SJ
Sample : PB93974BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB93974BL

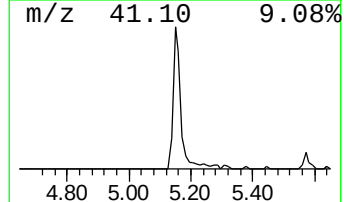
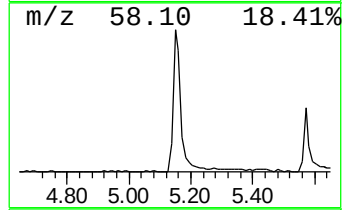
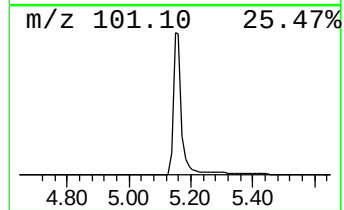
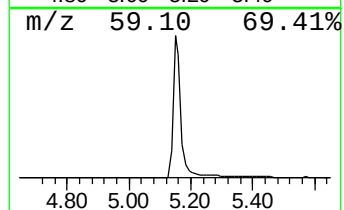
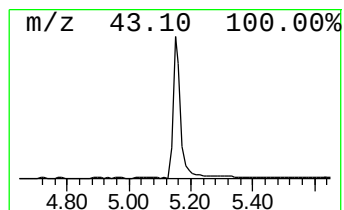
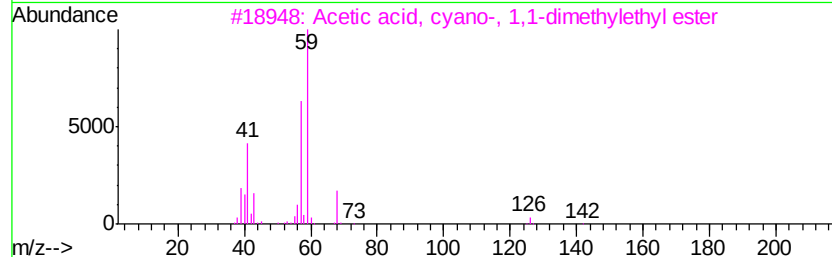
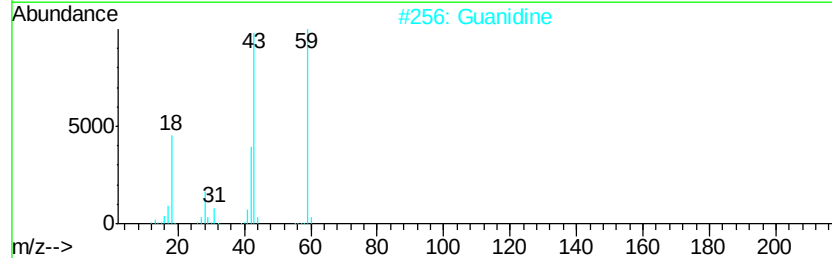
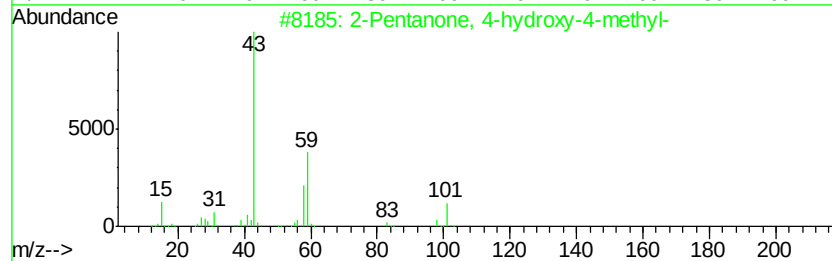
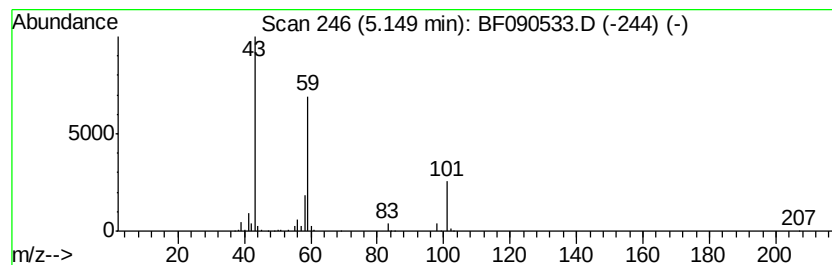
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF101116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
5.15	17.07 ng	811524	1,4-Dichlorobenzene-d4	6.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Guanidine	59	CH5N3	000113-00-8	43
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
4			Acetone	58	C3H6O	000067-64-1	9
5			5-Hexen-2-one	98	C6H10O	000109-49-9	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101216\
Data File : BF090533.D
Acq On : 12 Oct 2016 14:12
Operator : UM/SJ
Sample : PB93974BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB93974BL

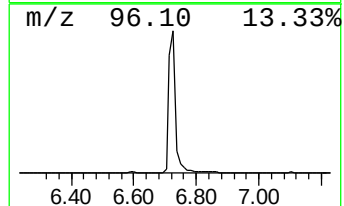
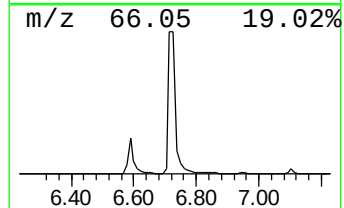
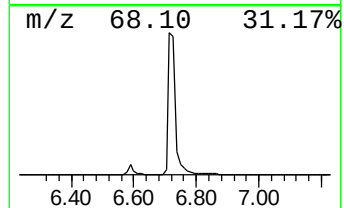
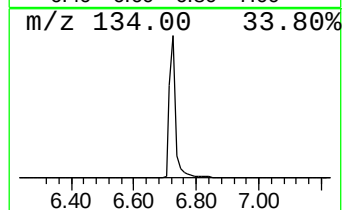
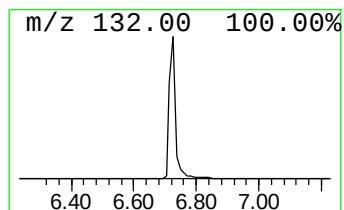
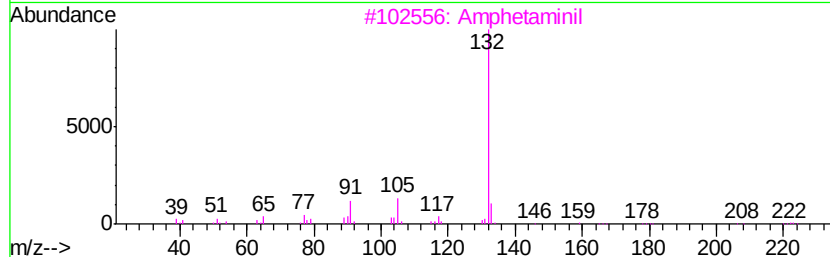
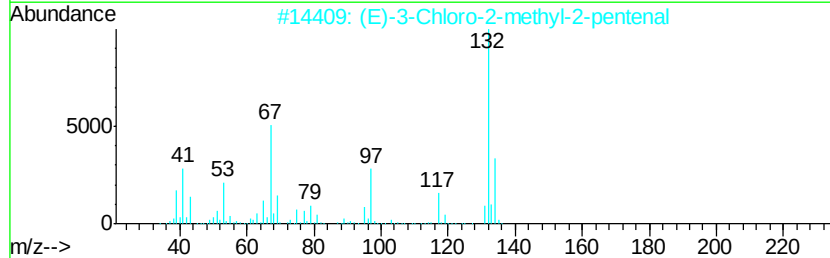
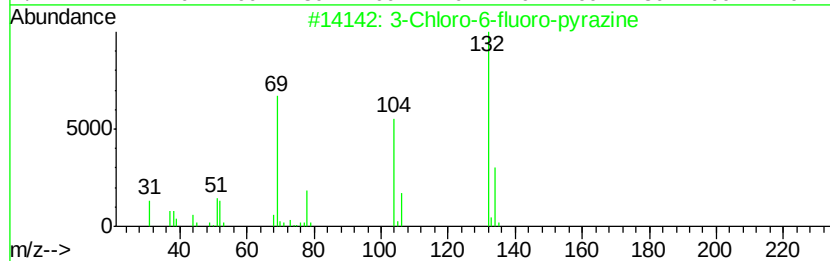
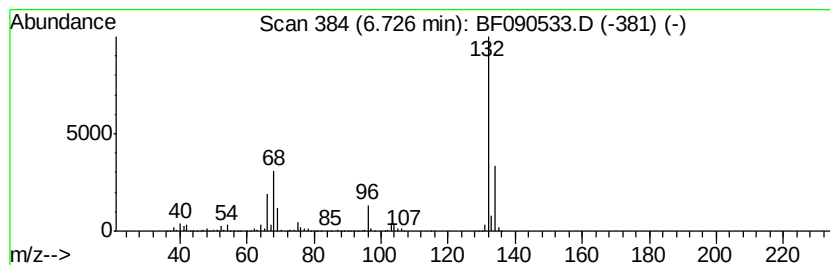
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF101116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.73 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.73	88.86 ng	4224820	1,4-Dichlorobenzene-d4	6.95

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	33
3		Amphetaminil	250	C17H18N2	017590-01-1	25
4		1H-Indazole, 7-methyl-	132	C8H8N2	1000316-00-7	25
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101216\
Data File : BF090533.D
Acq On : 12 Oct 2016 14:12
Operator : UM/SJ
Sample : PB93974BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB93974BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF101116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.15	17.1	ng	811524	1	6.95	950902	20.0
unknown6.73	6.73	88.9	ng	4224820	1	6.95	950902	20.0