

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122415\
 Data File : BF084112.D
 Acq On : 25 Dec 2015 6:56
 Operator : UM/SJ
 Sample : G4951-04
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LIP-16-122215

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-BF122415.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	3.698	138	141	147	rBB	15483	26605	1.55%	0.267%
2	4.967	250	252	259	rBB	57456	65680	3.83%	0.659%
3	5.413	289	291	302	rBB	547006	510002	29.77%	5.114%
4	6.453	380	382	390	rBB	210469	293328	17.12%	2.941%
5	6.567	390	392	395	rBV	1081321	986801	57.61%	9.895%
6	6.796	410	412	415	rBV	324900	273639	15.98%	2.744%
7	6.956	424	426	428	rBV	1099834	1077642	62.91%	10.806%
8	7.367	459	462	464	rBV	746276	839554	49.01%	8.419%
9	8.087	523	525	527	rBV	263094	348972	20.37%	3.499%
10	9.162	616	619	621	rBV	1822961	1712897	100.00%	17.176%
11	9.836	676	678	680	rBV	437930	406056	23.71%	4.072%
12	10.625	744	747	749	rBV	1012250	972638	56.78%	9.753%
13	11.322	806	808	810	rBV	312624	394302	23.02%	3.954%
14	12.899	944	946	949	rBV	1633313	1487872	86.86%	14.920%
15	13.951	1037	1038	1041	rVB	317558	322366	18.82%	3.233%
16	15.380	1161	1163	1169	rBV	156434	254055	14.83%	2.548%

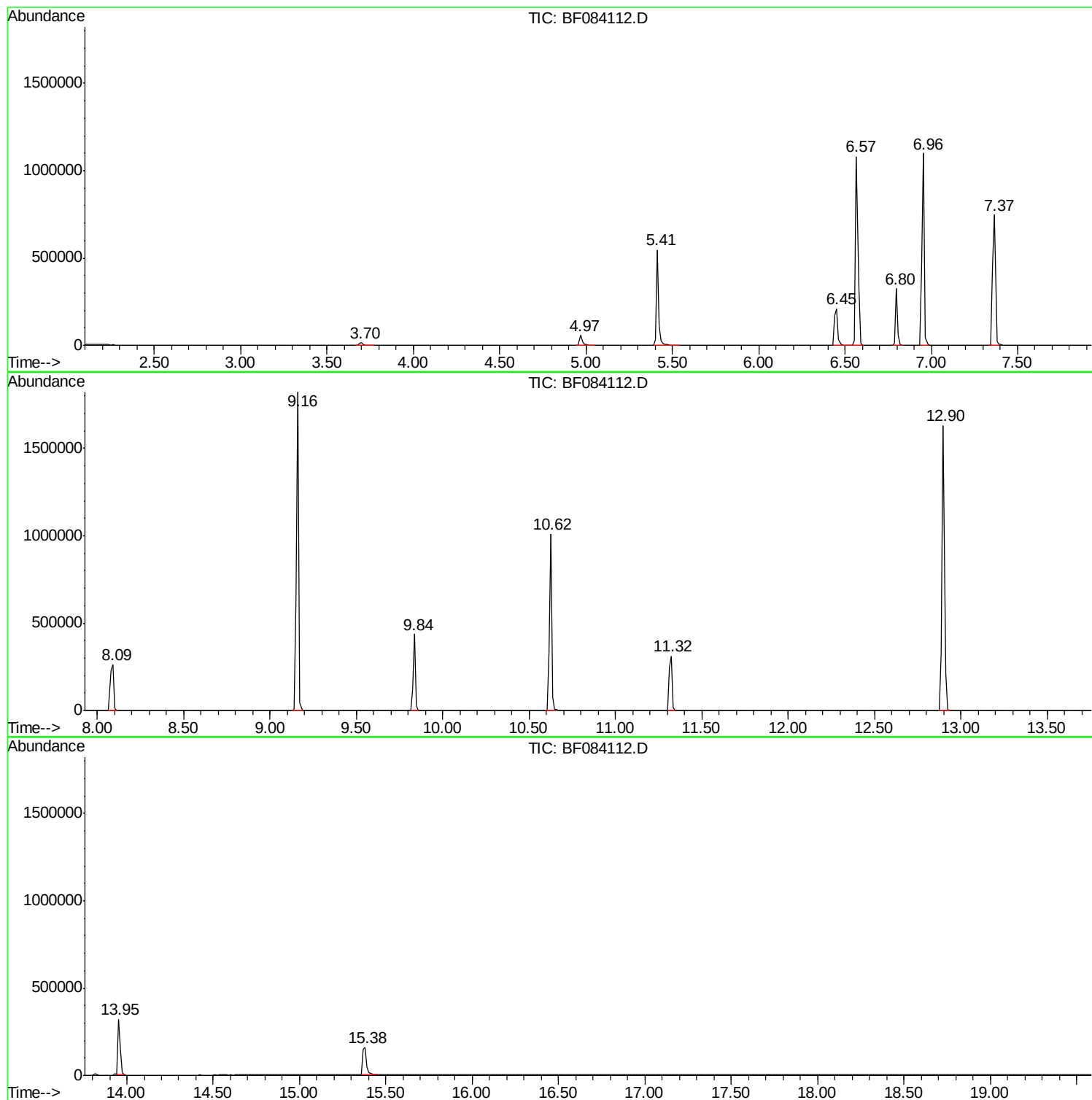
Sum of corrected areas: 9972409

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122415\
Data File : BF084112.D
Acq On : 25 Dec 2015 6:56
Operator : UM/SJ
Sample : G4951-04
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LIP-16-122215

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122415.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\BF122415\
Data File : BF084112.D
Acq On : 25 Dec 2015 6:56
Operator : UM/SJ
Sample : G4951-04
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LIP-16-122215

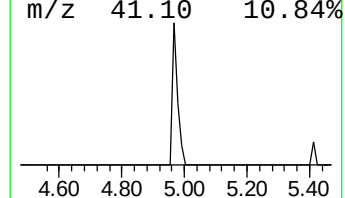
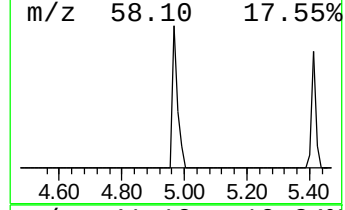
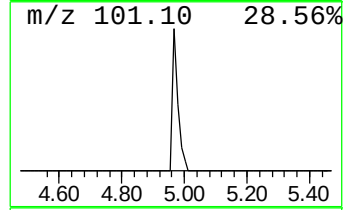
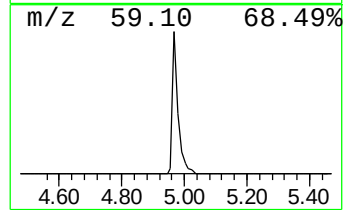
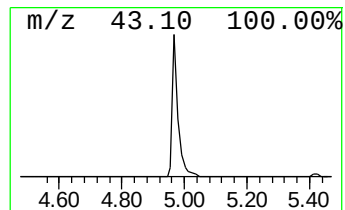
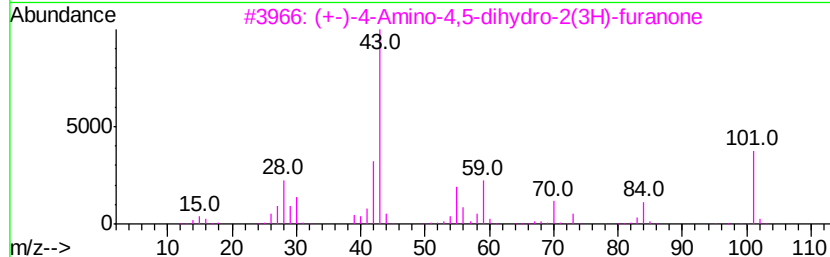
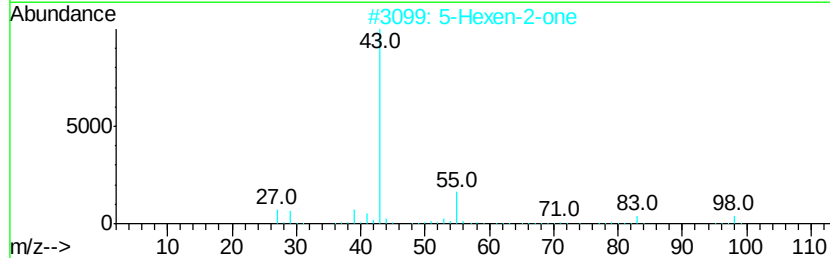
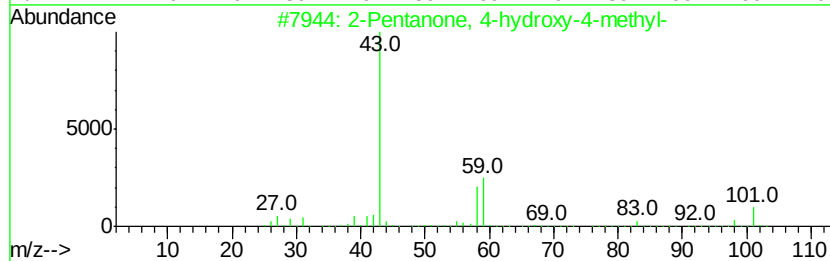
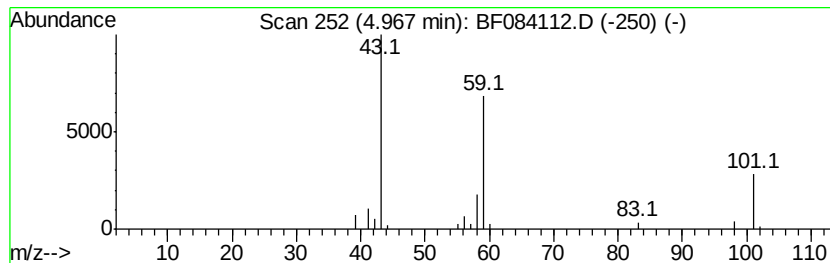
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF122415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.97	4.80 ng	65680	1,4-Dichlorobenzene-d4	6.80

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			5-Hexen-2-one	98	C6H10O	000109-49-9	9
3			(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	9
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122415\
Data File : BF084112.D
Acq On : 25 Dec 2015 6:56
Operator : UM/SJ
Sample : G4951-04
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LIP-16-122215

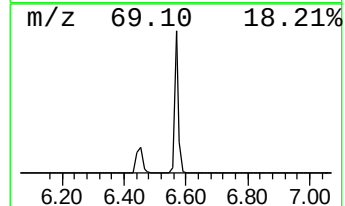
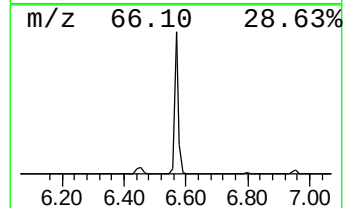
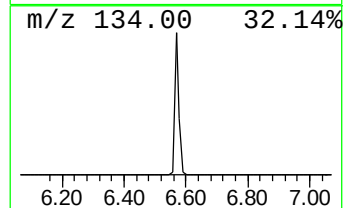
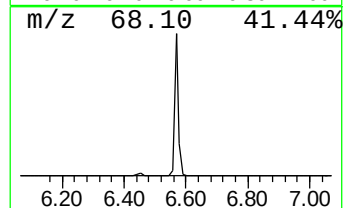
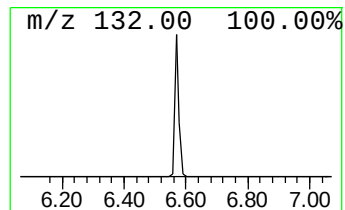
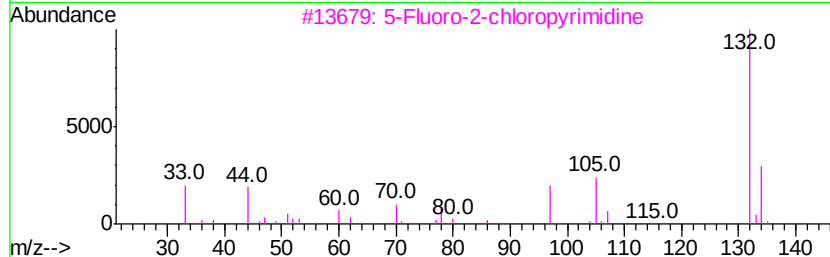
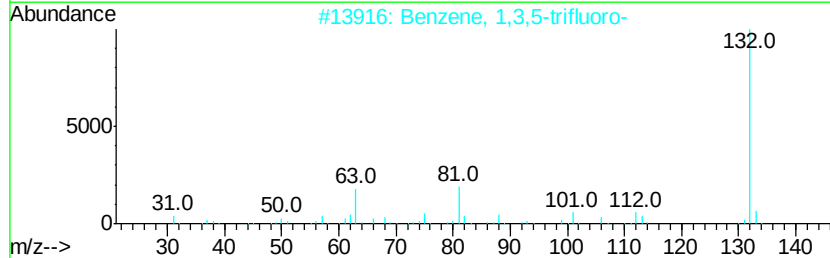
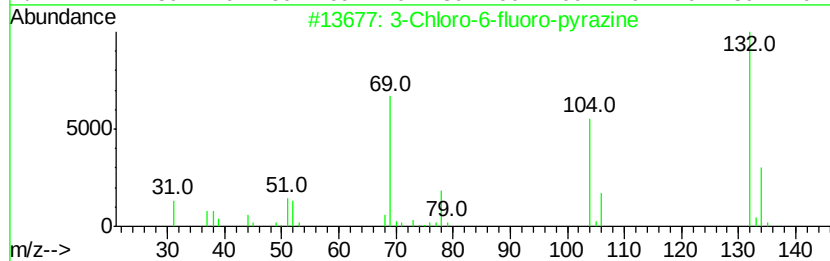
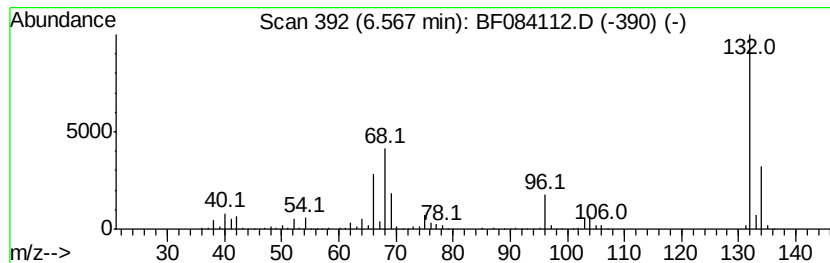
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown6.57 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	72.12 ng	986801	1,4-Dichlorobenzene-d4	6.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	14
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122415\
Data File : BF084112.D
Acq On : 25 Dec 2015 6:56
Operator : UM/SJ
Sample : G4951-04
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LIP-16-122215

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122415.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...	4.97	4.8	ng	65680	1	6.80	273639	20.0
unknown6.57	6.57	72.1	ng	986801	1	6.80	273639	20.0