

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122315\
 Data File : BM003740.D
 Acq On : 23 Dec 2015 10:32
 Operator : UM/SJ
 Sample : G4940-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 L-2-11(0-2)

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_M\METHODS\8270-BM120915.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	4.810	287	293	307	rBV	211441	286607	17.81%	2.483%
2	5.275	366	372	385	rBB	712854	1016510	63.15%	8.808%
3	6.869	636	643	660	rBB	675425	1046842	65.04%	9.070%
4	7.222	697	703	715	rBB	705013	1123454	69.80%	9.734%
5	7.693	777	783	789	rBB	149133	233074	14.48%	2.019%
6	8.010	830	837	845	rBB	573366	898730	55.84%	7.787%
7	8.851	973	980	992	rBB	399559	642783	39.94%	5.569%
8	10.481	1250	1257	1267	rBB	192064	317021	19.70%	2.747%
9	12.957	1672	1678	1690	rBB	955442	1417441	88.06%	12.282%
10	13.798	1816	1821	1831	rBB	138497	185954	11.55%	1.611%
11	14.345	1908	1914	1921	rBB2	259628	377713	23.47%	3.273%
12	15.198	2055	2059	2063	rBB	18580	21374	1.33%	0.185%
13	15.839	2162	2168	2178	rBB	604776	833888	51.81%	7.225%
14	16.057	2201	2205	2217	rBV	21405	37076	2.30%	0.321%
15	17.092	2375	2381	2389	rBV	311260	426528	26.50%	3.696%
16	19.727	2824	2829	2835	rBV	1296864	1609570	100.00%	13.946%
17	21.292	3090	3095	3101	rBV	430625	525769	32.67%	4.556%
18	23.539	3469	3477	3486	rBV	294374	540885	33.60%	4.687%

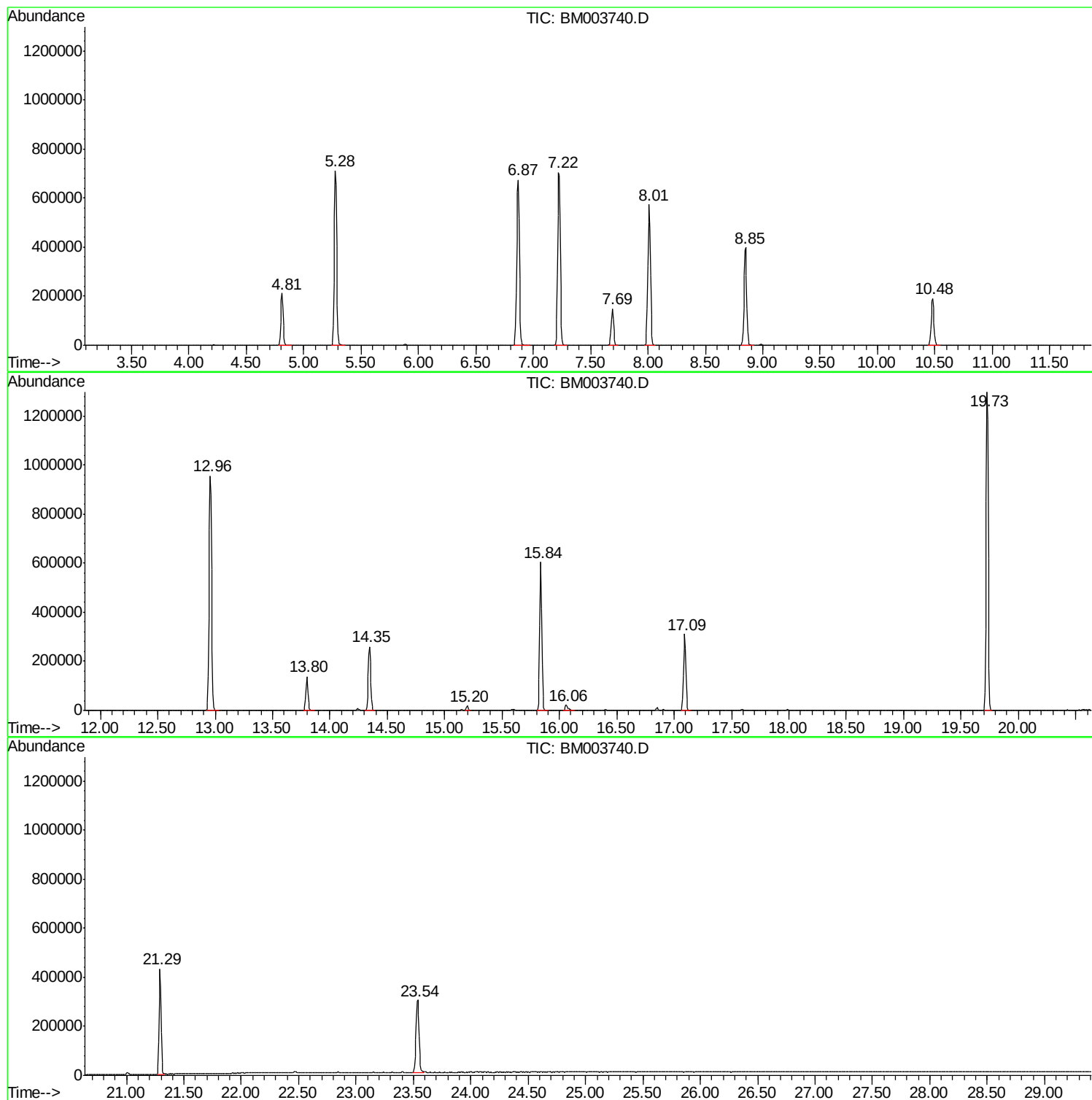
Sum of corrected areas: 11541219

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122315\
Data File : BM003740.D
Acq On : 23 Dec 2015 10:32
Operator : UM/SJ
Sample : G4940-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
L-2-11(0-2)

Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM120915.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 M\DATA\BM122315\
Data File : BM003740.D
Acq On : 23 Dec 2015 10:32
Operator : UM/SJ
Sample : G4940-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
L-2-11(0-2)

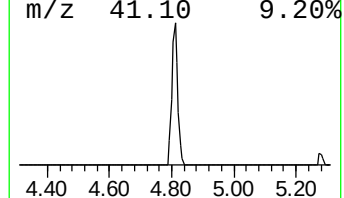
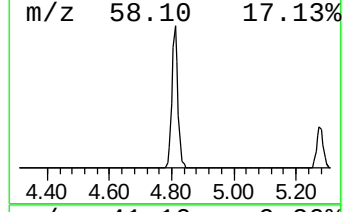
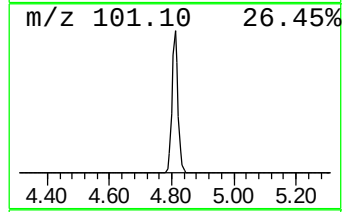
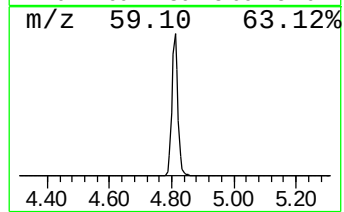
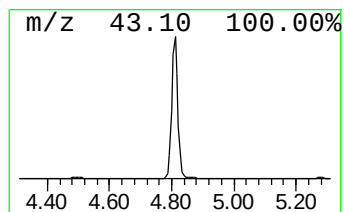
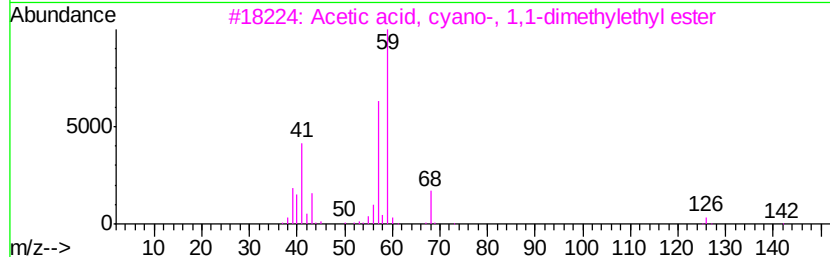
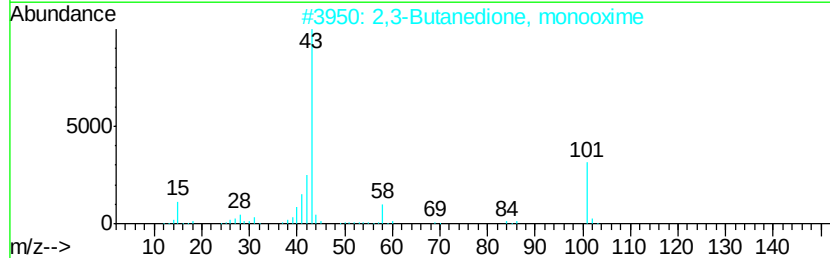
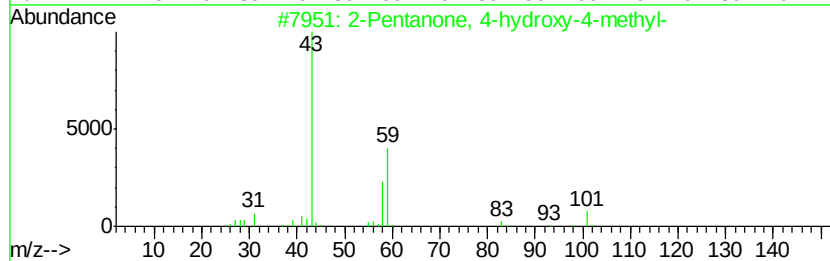
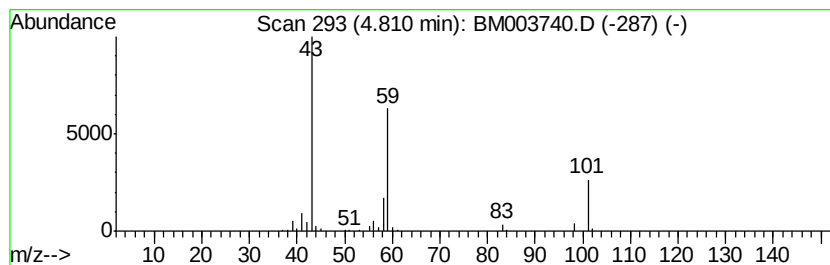
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM120915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.81	24.59 ng	286607	1,4-Dichlorobenzene-d4	7.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
4		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



Data Path : Z:\HPCHEM1\BNA M\DATA\BM122315\
Data File : BM003740.D
Acq On : 23 Dec 2015 10:32
Operator : UM/SJ
Sample : G4940-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
L-2-11(0-2)

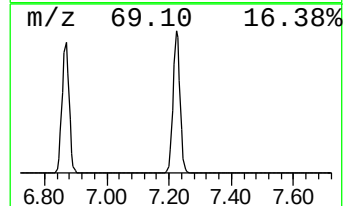
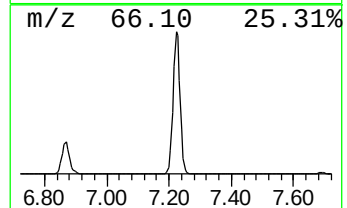
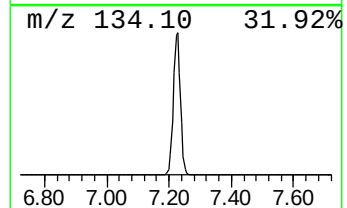
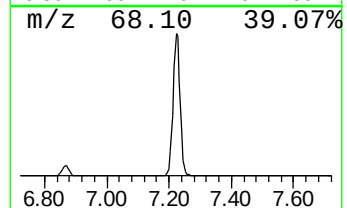
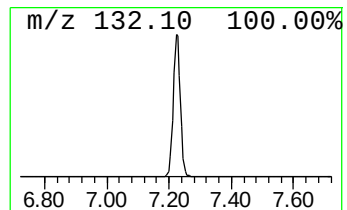
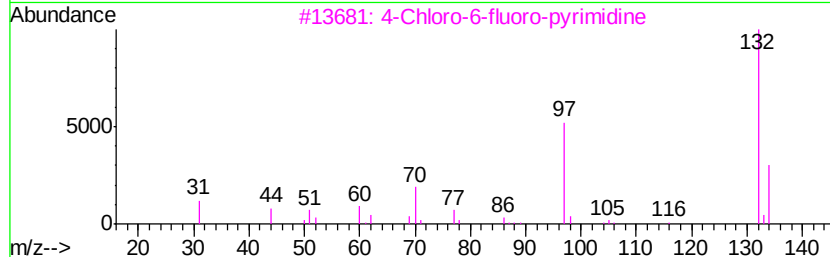
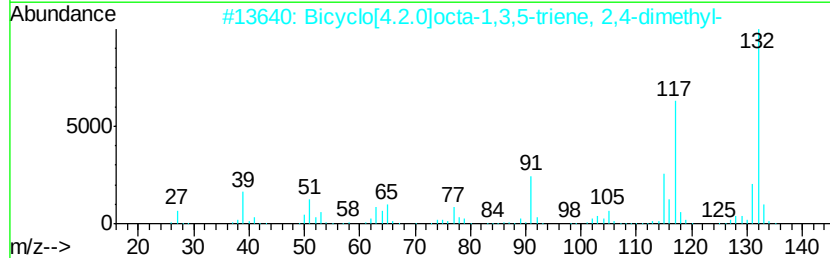
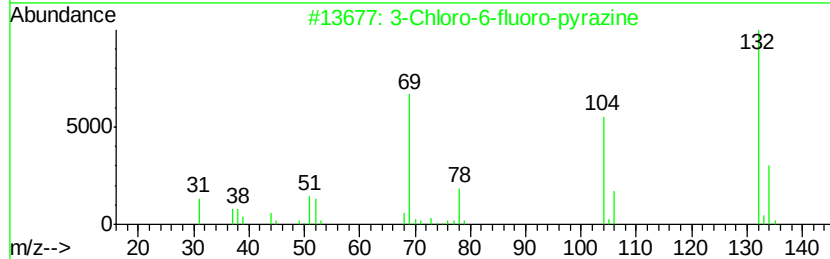
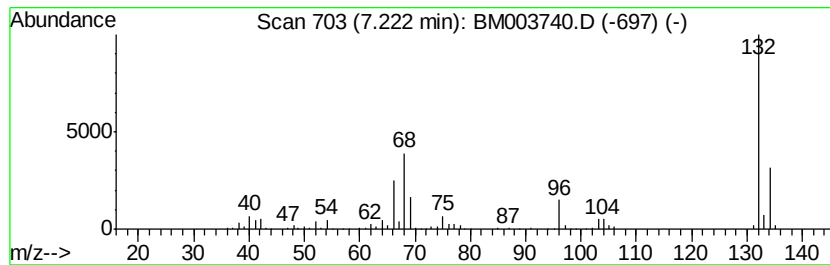
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM120915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown7.22 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.22	96.40 ng	1123450	1,4-Dichlorobenzene-d4	7.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
3		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122315\
Data File : BM003740.D
Acq On : 23 Dec 2015 10:32
Operator : UM/SJ
Sample : G4940-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
L-2-11(0-2)

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM120915.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...	4.81	24.6	ng	286607	1	7.69	233074	20.0
unknown7.22	7.22	96.4	ng	1123450	1	7.69	233074	20.0