

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090315\
 Data File : BF081380.D
 Acq On : 3 Sep 2015 17:05
 Operator : UM/IZ
 Sample : PB85348BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB85348BL

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-BF090115.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	4.433	245	249	262	rBV	559059	965690	51.16%	6.103%
2	4.924	290	292	295	rBV	1217032	1654664	87.67%	10.457%
3	6.044	387	390	392	rBV	1782676	1887411	100.00%	11.928%
4	6.136	396	398	401	rVV	1709832	1526098	80.86%	9.645%
5	6.364	416	418	421	rBV	398537	359339	19.04%	2.271%
6	6.524	429	432	434	rBV	1446994	1287616	68.22%	8.138%
7	6.947	466	469	471	rBV	1087740	1186222	62.85%	7.497%
8	7.656	528	531	534	rBV	527107	473165	25.07%	2.990%
9	8.742	623	626	628	rBV	1907297	1807267	95.75%	11.422%
10	9.393	681	683	686	rVB	344139	483374	25.61%	3.055%
11	10.182	749	752	755	rBV	1149001	1067836	56.58%	6.749%
12	10.868	809	812	814	rBV	474284	534341	28.31%	3.377%
13	12.456	948	951	953	rBV	1431318	1865327	98.83%	11.789%
14	13.474	1037	1040	1042	rBV	417917	455109	24.11%	2.876%
15	14.777	1152	1154	1157	rBV	276286	269622	14.29%	1.704%

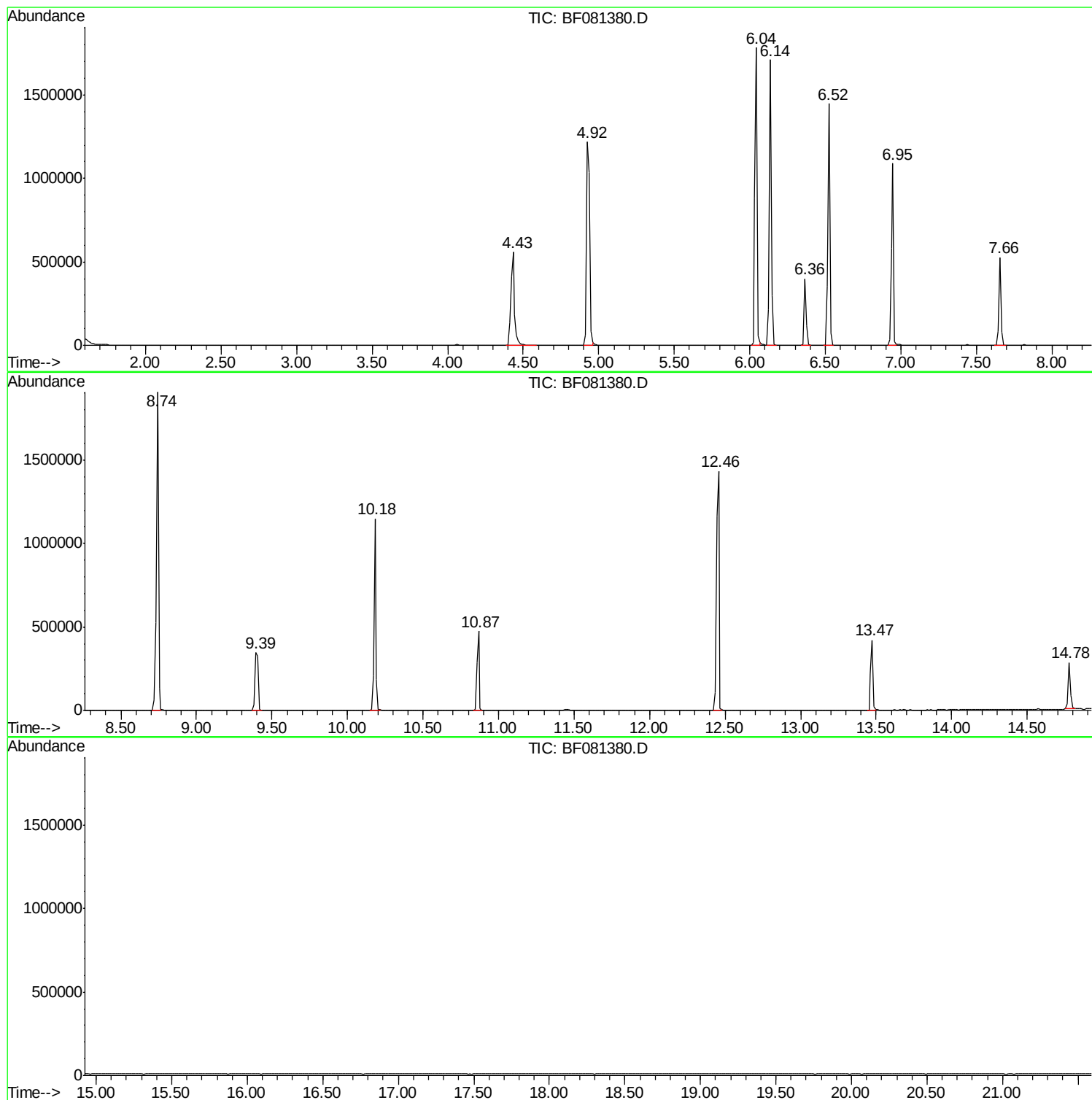
Sum of corrected areas: 15823081

Data Path : Z:\HPCHEM1\BNA F\DATA\BF090315\
Data File : BF081380.D
Acq On : 3 Sep 2015 17:05
Operator : UM/IZ
Sample : PB85348BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB85348BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.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\BF090315\
Data File : BF081380.D
Acq On : 3 Sep 2015 17:05
Operator : UM/IZ
Sample : PB85348BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB85348BL

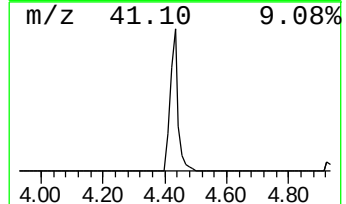
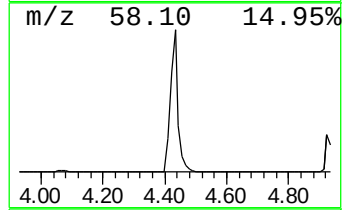
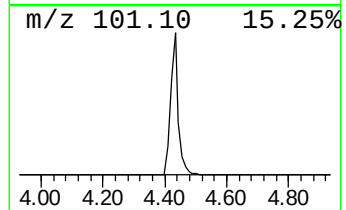
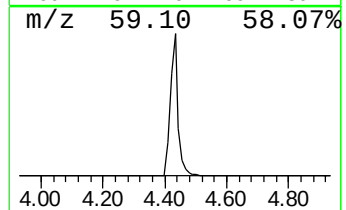
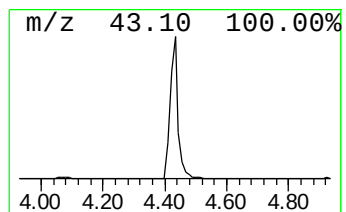
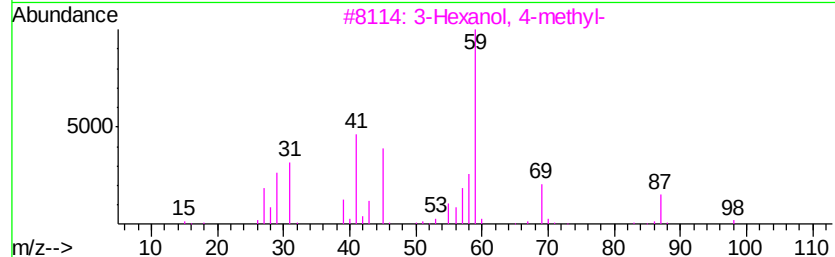
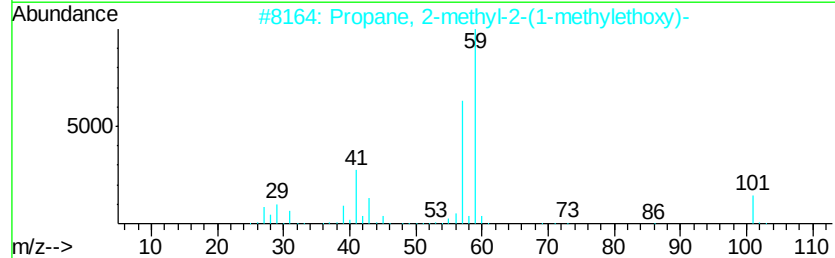
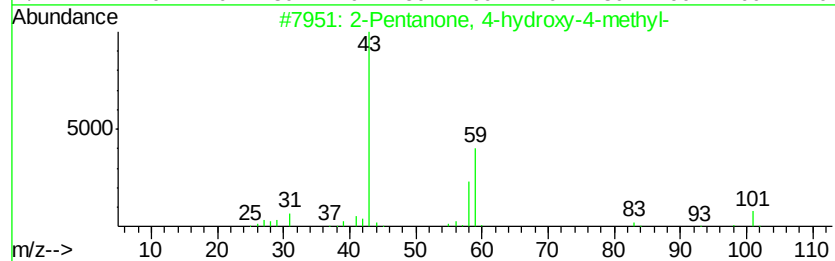
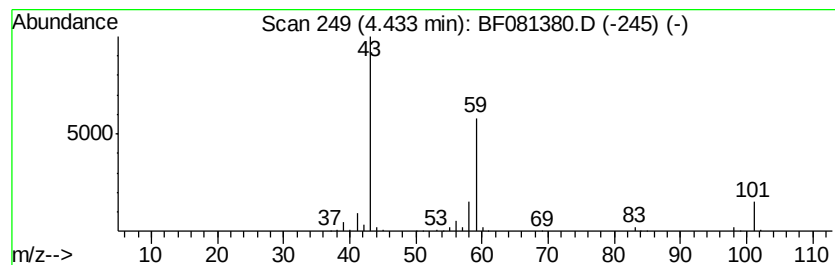
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.43	53.75 ng	965690	1,4-Dichlorobenzene-d4	6.36

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Propane, 2-methyl-2-(1-methylethoxy)-	116	C7H16O	017348-59-3	36
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
5			Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	23



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090315\
Data File : BF081380.D
Acq On : 3 Sep 2015 17:05
Operator : UM/IZ
Sample : PB85348BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB85348BL

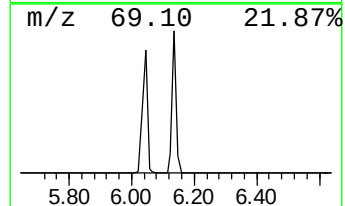
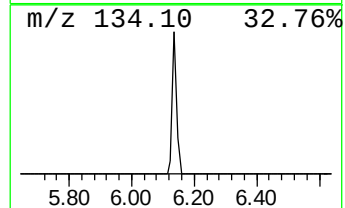
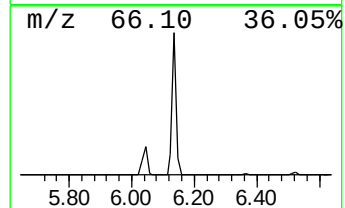
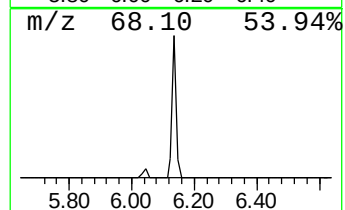
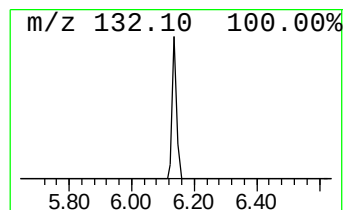
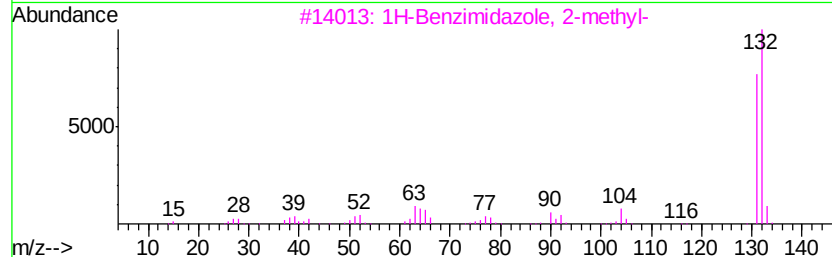
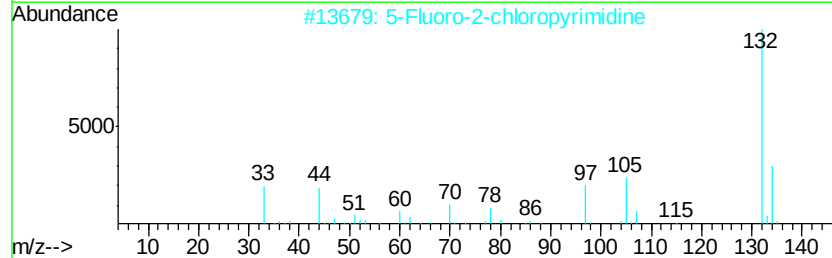
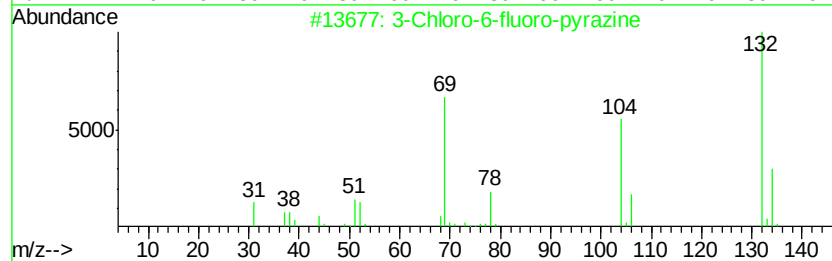
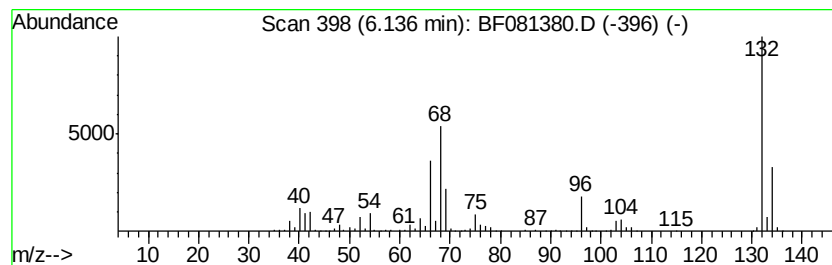
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown6.14 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.14	84.94 ng	1526100	1,4-Dichlorobenzene-d4	6.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10
5		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	10



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090315\
Data File : BF081380.D
Acq On : 3 Sep 2015 17:05
Operator : UM/IZ
Sample : PB85348BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB85348BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.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...	4.43	53.8	ng	965690	1	6.36	359339	20.0
unknown6.14	6.14	84.9	ng	1526100	1	6.36	359339	20.0