

Data Path : Z:\HPCHEM1\BNA M\DATA\BM052217\
 Data File : BM010107.D
 Acq On : 22 May 2017 17:58
 Operator : SJ/MA
 Sample : PB99095BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB99095BL

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-BM051917.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	5.081	335	339	350	rBV	228950	329822	3.34%	0.683%
2	5.546	412	418	427	rBV	2759462	3861078	39.16%	7.995%
3	7.152	684	691	700	rBV	2342368	3654943	37.07%	7.568%
4	7.504	744	751	760	rBV	2597222	4041009	40.98%	8.368%
5	7.963	821	829	839	rBV	597133	943399	9.57%	1.954%
6	8.287	876	884	893	rBV	2070929	3352573	34.00%	6.942%
7	9.151	1024	1031	1041	rBV	1363344	2227530	22.59%	4.613%
8	10.775	1297	1307	1315	rBV	646438	1108757	11.24%	2.296%
9	13.216	1715	1722	1735	rBV	3951423	5664510	57.45%	11.730%
10	14.592	1950	1956	1964	rBV2	919810	1409659	14.30%	2.919%
11	16.086	2203	2210	2223	rBV	2876837	4012905	40.70%	8.310%
12	17.339	2417	2423	2431	rBV	1287896	1786592	18.12%	3.700%
13	19.939	2860	2865	2871	rBV	8509354	9860184	100.00%	20.418%
14	21.498	3125	3130	3135	rBV	2307282	2808503	28.48%	5.816%
15	23.862	3526	3532	3544	rVB	1582729	3230223	32.76%	6.689%

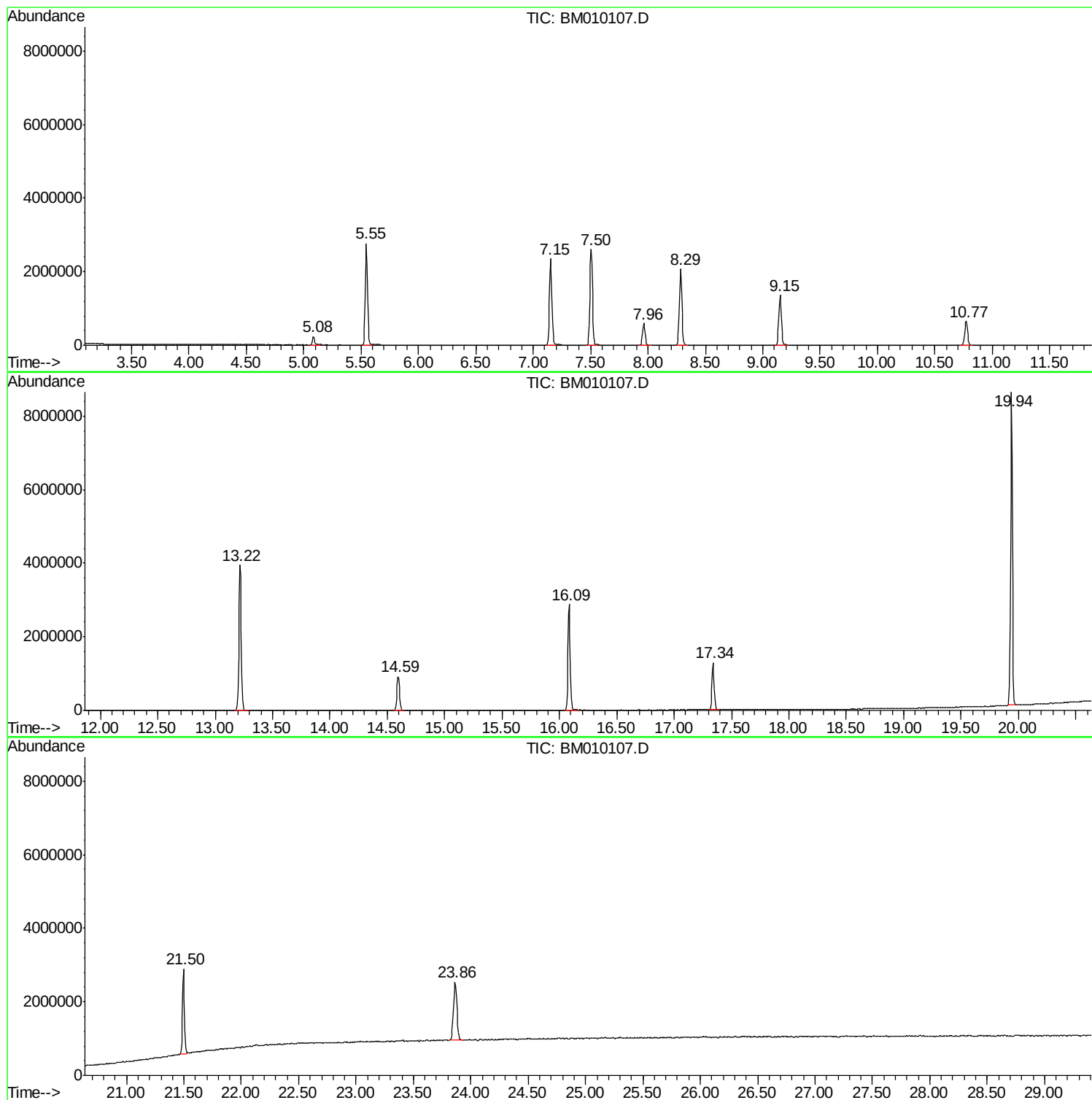
Sum of corrected areas: 48291687

Data Path : Z:\HPCHEM1\BNA M\DATA\BM052217\
Data File : BM010107.D
Acq On : 22 May 2017 17:58
Operator : SJ/MA
Sample : PB99095BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PB99095BL

Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM051917.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\BM052217\
Data File : BM010107.D
Acq On : 22 May 2017 17:58
Operator : SJ/MA
Sample : PB99095BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

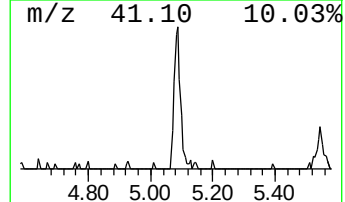
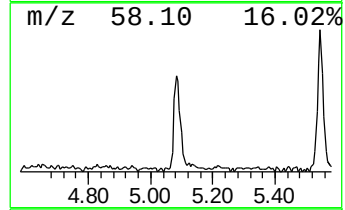
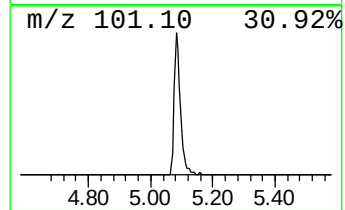
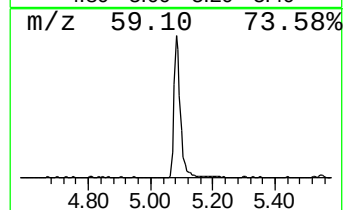
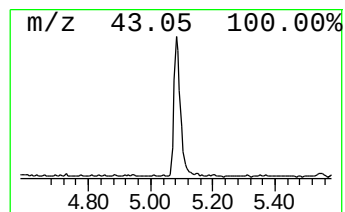
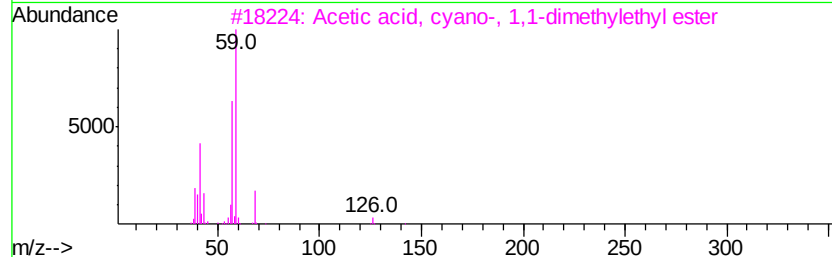
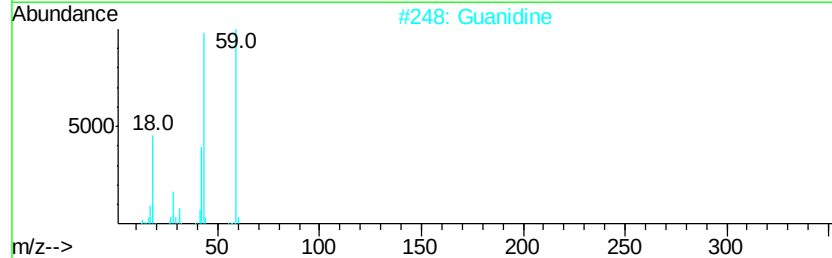
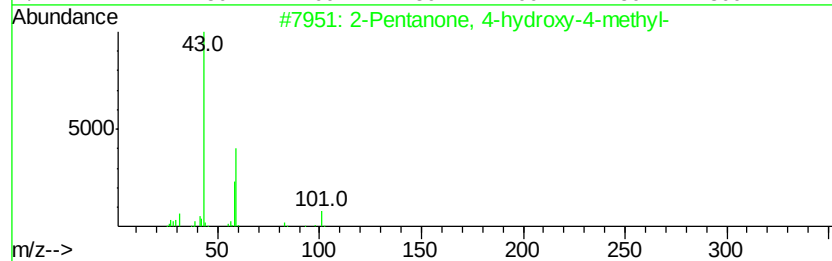
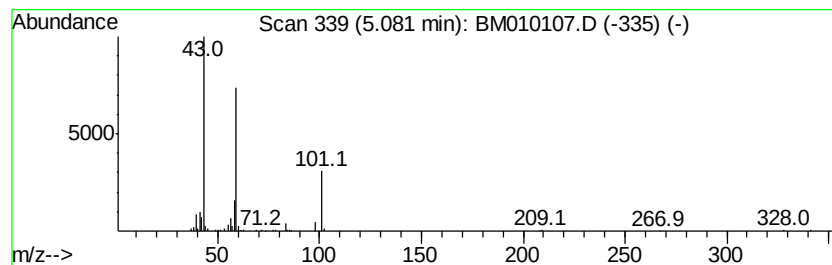
Instrument :
BNA_M
ClientSampleId :
PB99095BL

Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM051917.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.	
5.08	6.99 ng	329822	1,4-Dichlorobenzene-d4	7.96	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2	Guanidine	59	CH5N3	000113-00-8	50
3	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	37
4	Dimethadione	129	C5H7NO3	000695-53-4	36
5	Acetic acid, 10,11-dihydroxy-3,7...	298	C17H30O4	1000194-28-5	33



Data Path : Z:\HPCHEM1\BNA M\DATA\BM052217\
Data File : BM010107.D
Acq On : 22 May 2017 17:58
Operator : SJ/MA
Sample : PB99095BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PB99095BL

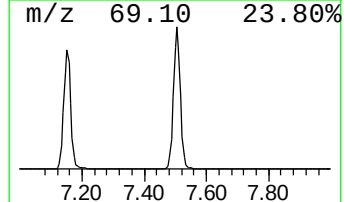
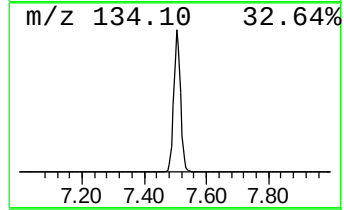
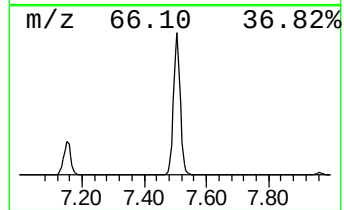
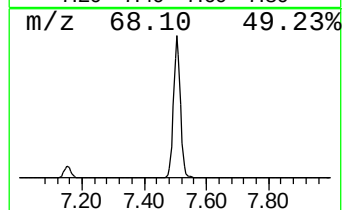
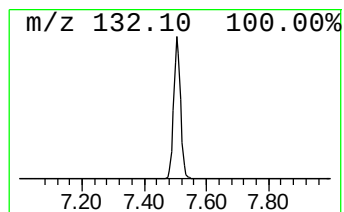
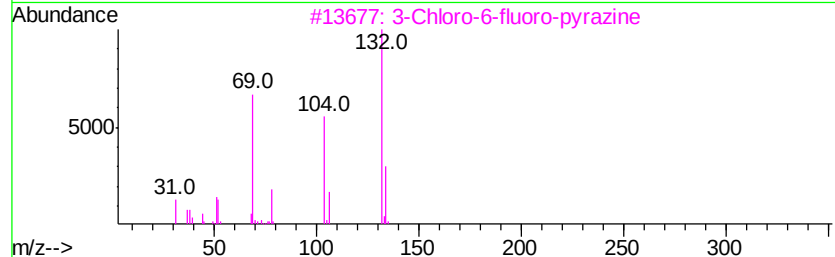
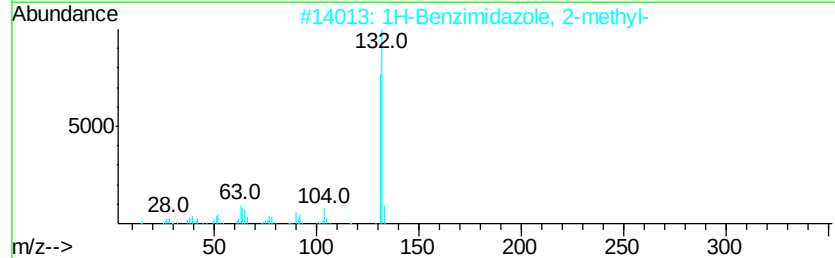
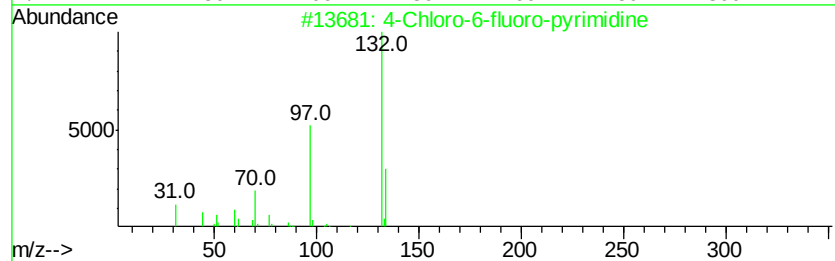
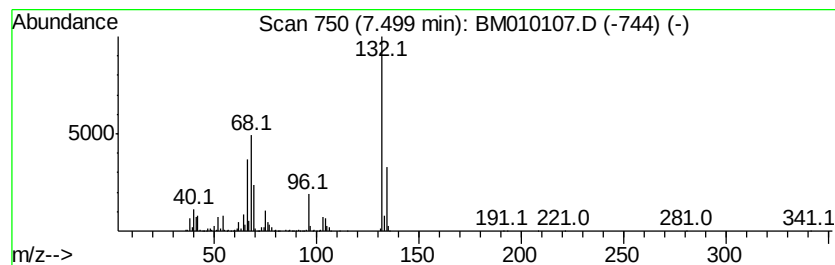
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM051917.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown7.50 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.50	85.67 ng	4041010	1,4-Dichlorobenzene-d4	7.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
4		2H-Cyclopentadipyridazine, 2-me...	132	C8H8N2	022291-85-6	16
5		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	13



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052217\
Data File : BM010107.D
Acq On : 22 May 2017 17:58
Operator : SJ/MA
Sample : PB99095BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PB99095BL

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM051917.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...	5.08	7.0	ng	329822	1	7.96	943399	20.0
unknown7.50	7.50	85.7	ng	4041010	1	7.96	943399	20.0