

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052816\
 Data File : BF087480.D
 Acq On : 28 May 2016 15:22
 Operator : UM/SJ
 Sample : PB90965BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB90965BL

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-BF052316.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	4.719	272	274	294	rBV	122696	391699	10.49%	1.270%
2	5.370	329	331	360	rBV	2058368	3427617	91.79%	11.117%
3	7.016	472	475	481	rBV	2314163	3324223	89.02%	10.781%
4	7.119	481	484	497	rVB	2670582	3607443	96.61%	11.700%
5	7.462	512	514	529	rVB	547495	789299	21.14%	2.560%
6	7.702	532	535	555	rVB	1681631	2601321	69.66%	8.437%
7	8.376	591	594	622	rBV	1429509	2208203	59.14%	7.162%
8	9.496	690	692	708	rBV	678624	1002367	26.84%	3.251%
9	11.279	844	848	850	rBV	2290661	3700954	99.11%	12.003%
10	12.319	937	939	950	rBV	812473	1094189	29.30%	3.549%
11	13.611	1049	1052	1071	rBV2	1396281	2223676	59.55%	7.212%
12	14.720	1147	1149	1166	rBV	772879	1130076	30.26%	3.665%
13	17.085	1353	1356	1358	rBV	3140210	3734147	100.00%	12.111%
14	18.423	1471	1473	1483	rBV	561788	983395	26.34%	3.189%
15	20.103	1617	1620	1629	rBV	407637	614219	16.45%	1.992%

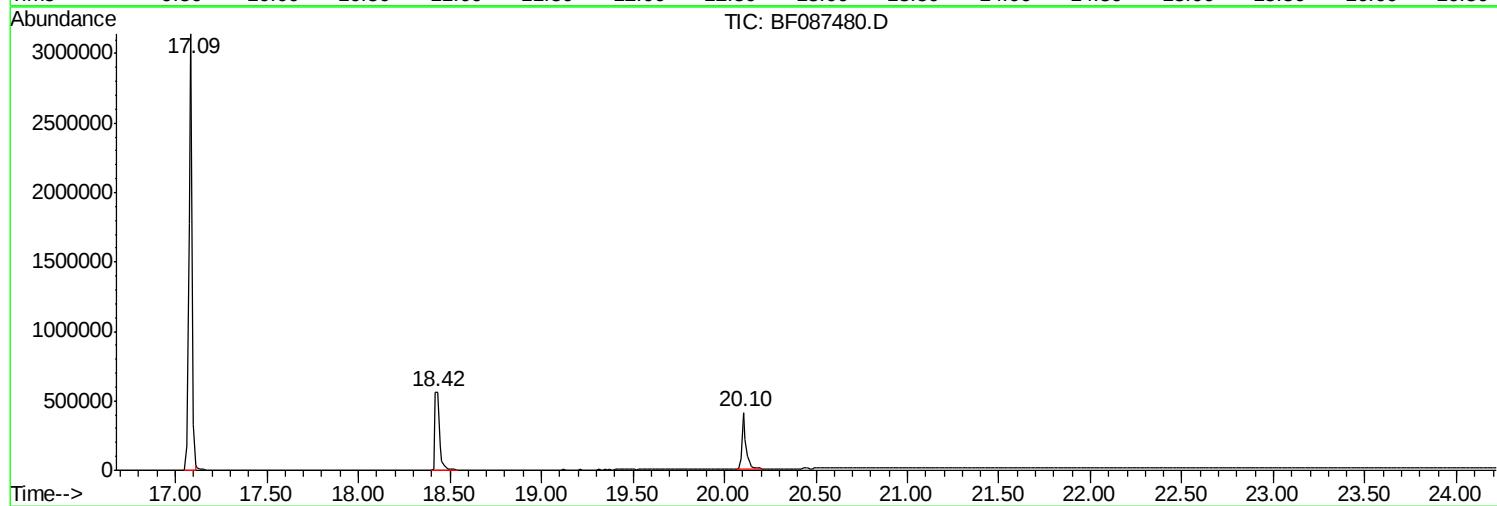
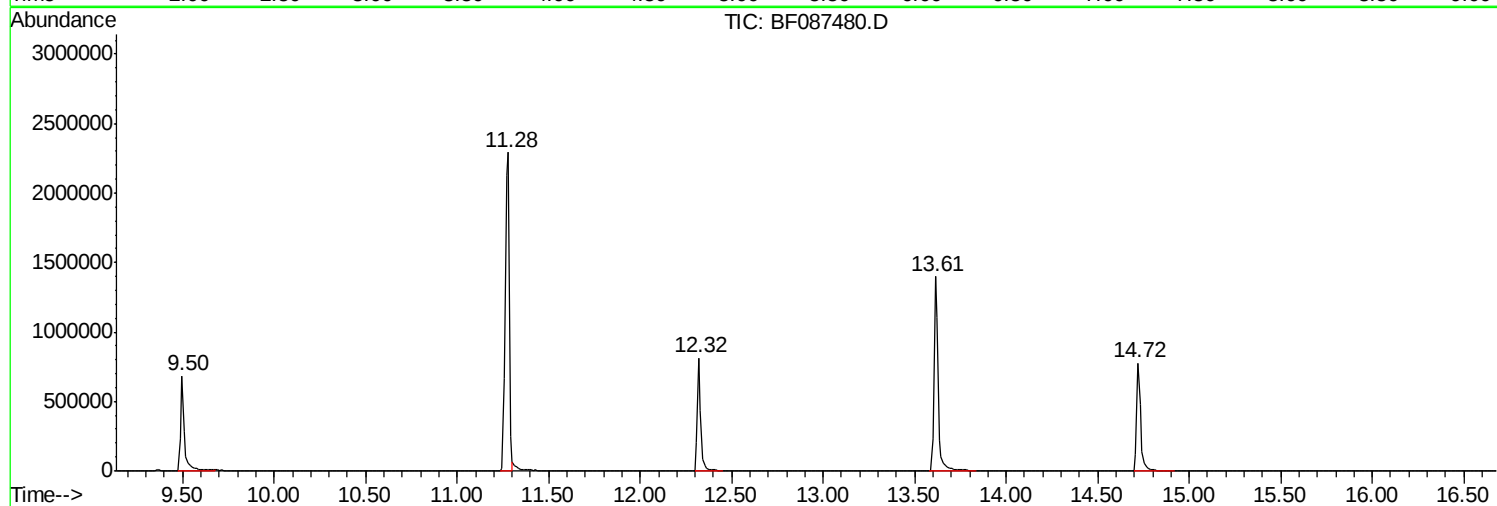
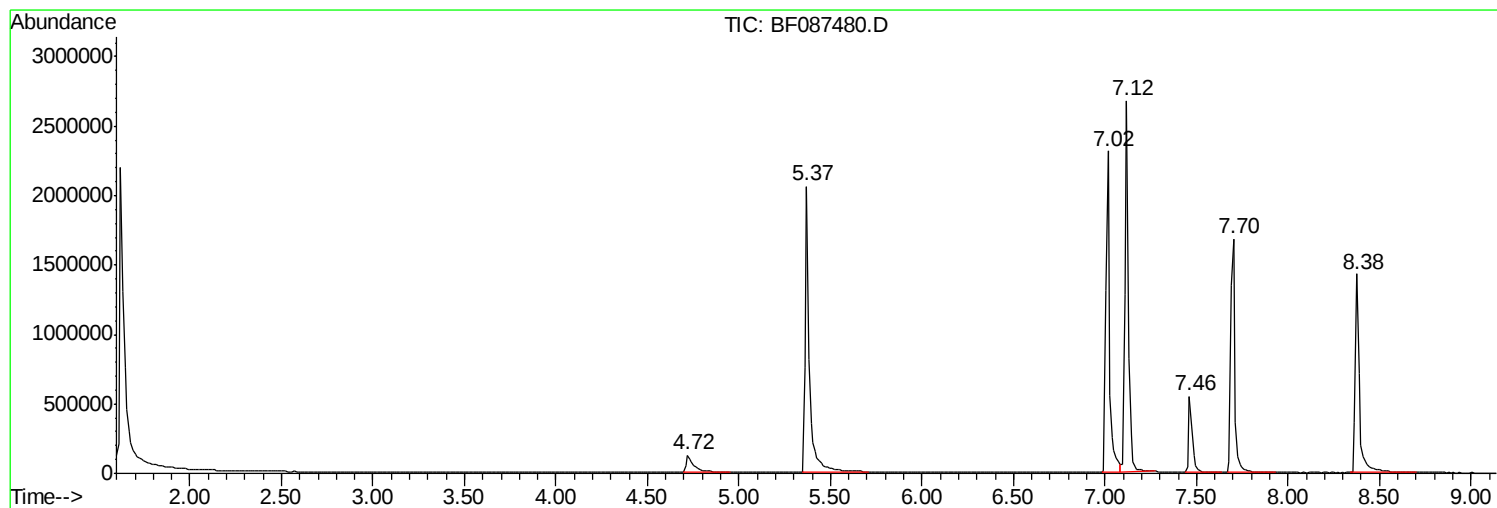
Sum of corrected areas: 30832828

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052816\
Data File : BF087480.D
Acq On : 28 May 2016 15:22
Operator : UM/SJ
Sample : PB90965BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB90965BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052316.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\BF052816\
Data File : BF087480.D
Acq On : 28 May 2016 15:22
Operator : UM/SJ
Sample : PB90965BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB90965BL

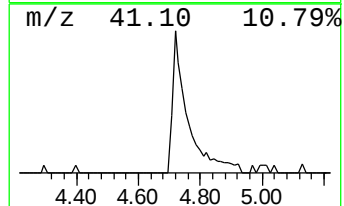
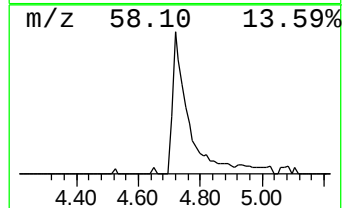
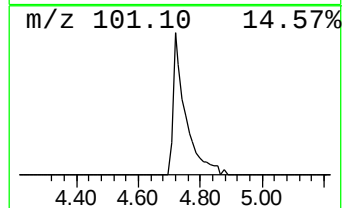
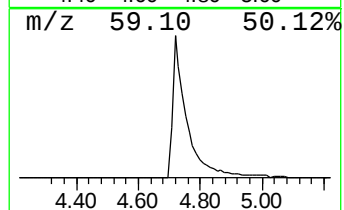
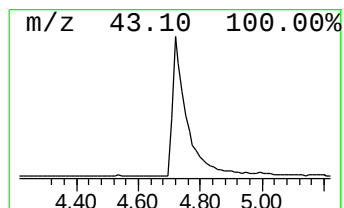
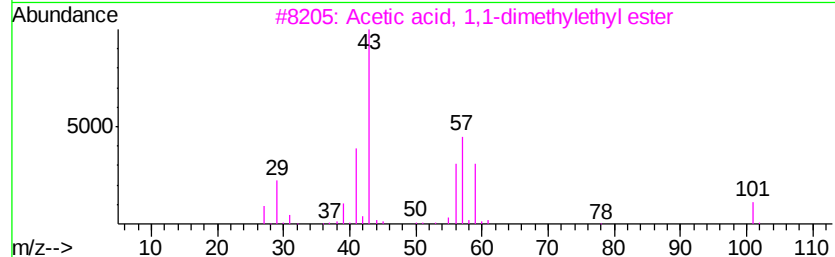
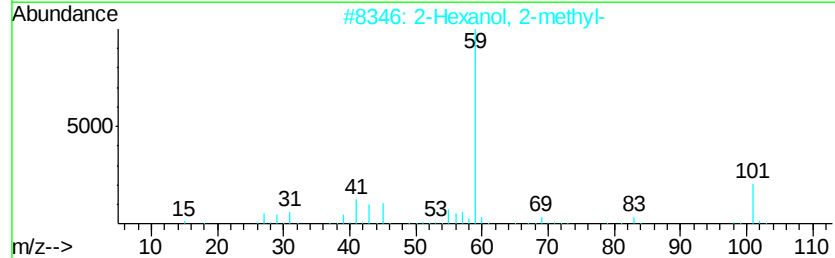
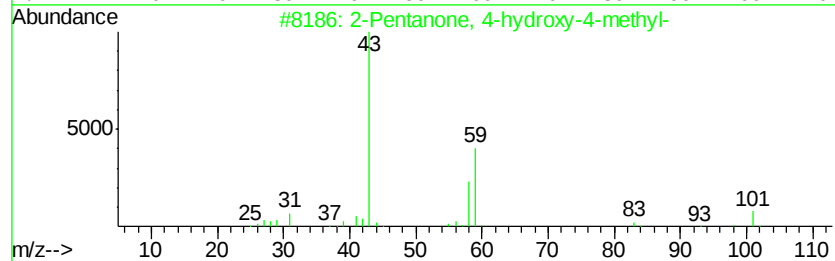
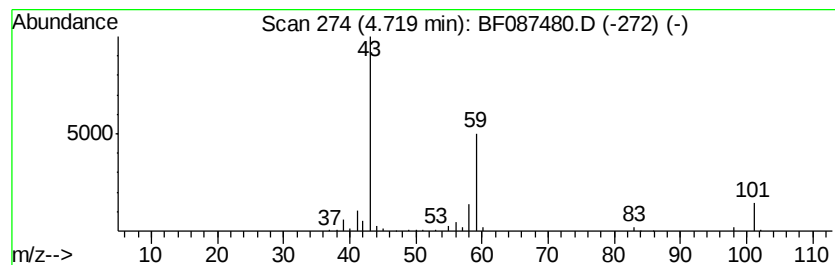
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.72	9.93 ng	391699	1,4-Dichlorobenzene-d4	7.46

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
3		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
4		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	23
5		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052816\
Data File : BF087480.D
Acq On : 28 May 2016 15:22
Operator : UM/SJ
Sample : PB90965BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB90965BL

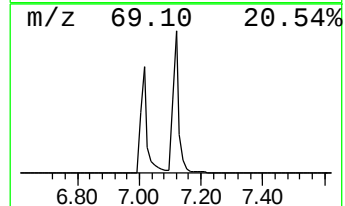
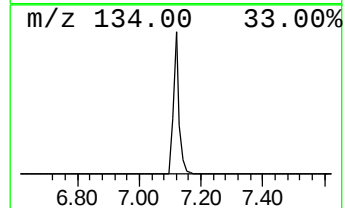
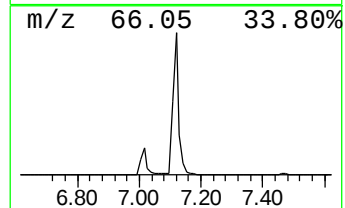
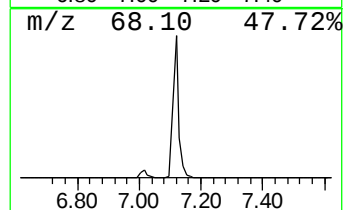
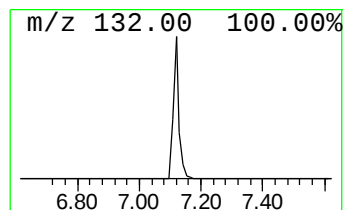
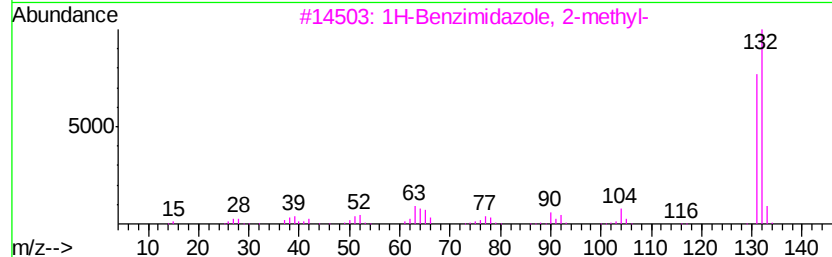
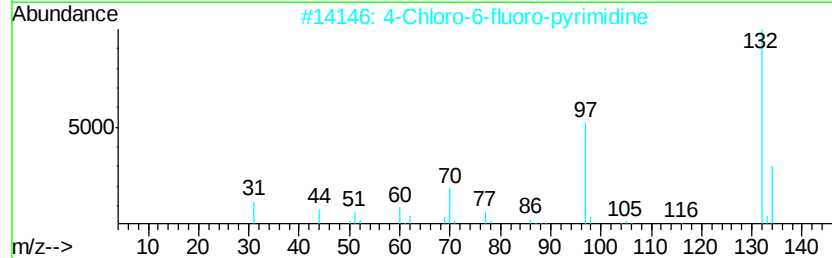
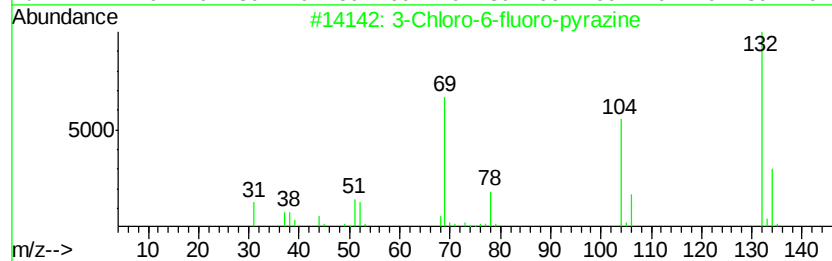
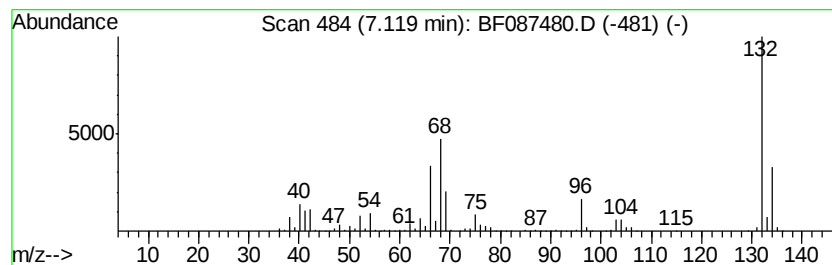
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown7.12 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.12	91.41 ng	3607440	1,4-Dichlorobenzene-d4	7.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		Pyrazolo(2,3-a)pyridine, 7-methyl-	132	C8H8N2	034760-58-2	10



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052816\
Data File : BF087480.D
Acq On : 28 May 2016 15:22
Operator : UM/SJ
Sample : PB90965BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB90965BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052316.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...	4.72	9.9	ng	391699	1	7.46	789299	20.0
unknown7.12	7.12	91.4	ng	3607440	1	7.46	789299	20.0