

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042817\
 Data File : BF094683.D
 Acq On : 28 Apr 2017 15:05
 Operator : SJ/MA
 Sample : PB98544BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB98544BL

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-BF041717.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	3.942	337	341	356	rBV	430606	519240	14.57%	1.932%
2	4.331	403	407	419	rBV	2934868	2952483	82.84%	10.988%
3	5.395	583	588	591	rBV	2514813	2890839	81.11%	10.759%
4	5.525	605	610	613	rBV	3240072	3040213	85.31%	11.315%
5	5.766	648	651	656	rBV	519966	502163	14.09%	1.869%
6	5.948	677	682	685	rBV	2562154	2401204	67.38%	8.936%
7	6.419	757	762	765	rBV	1866864	1889304	53.01%	7.031%
8	7.260	901	905	912	rBV	789256	697773	19.58%	2.597%
9	8.583	1125	1130	1133	rBV	3589103	3563927	100.00%	13.264%
10	9.389	1263	1267	1277	rVB2	730605	772919	21.69%	2.877%
11	10.371	1429	1434	1446	rBV	1885304	2000541	56.13%	7.445%
12	11.213	1573	1577	1587	rBV	776196	790126	22.17%	2.941%
13	13.201	1908	1915	1918	rBV	2899406	3551503	99.65%	13.217%
14	14.465	2125	2130	2136	rBV	688947	721391	20.24%	2.685%
15	16.095	2402	2407	2414	rBV	481389	576428	16.17%	2.145%

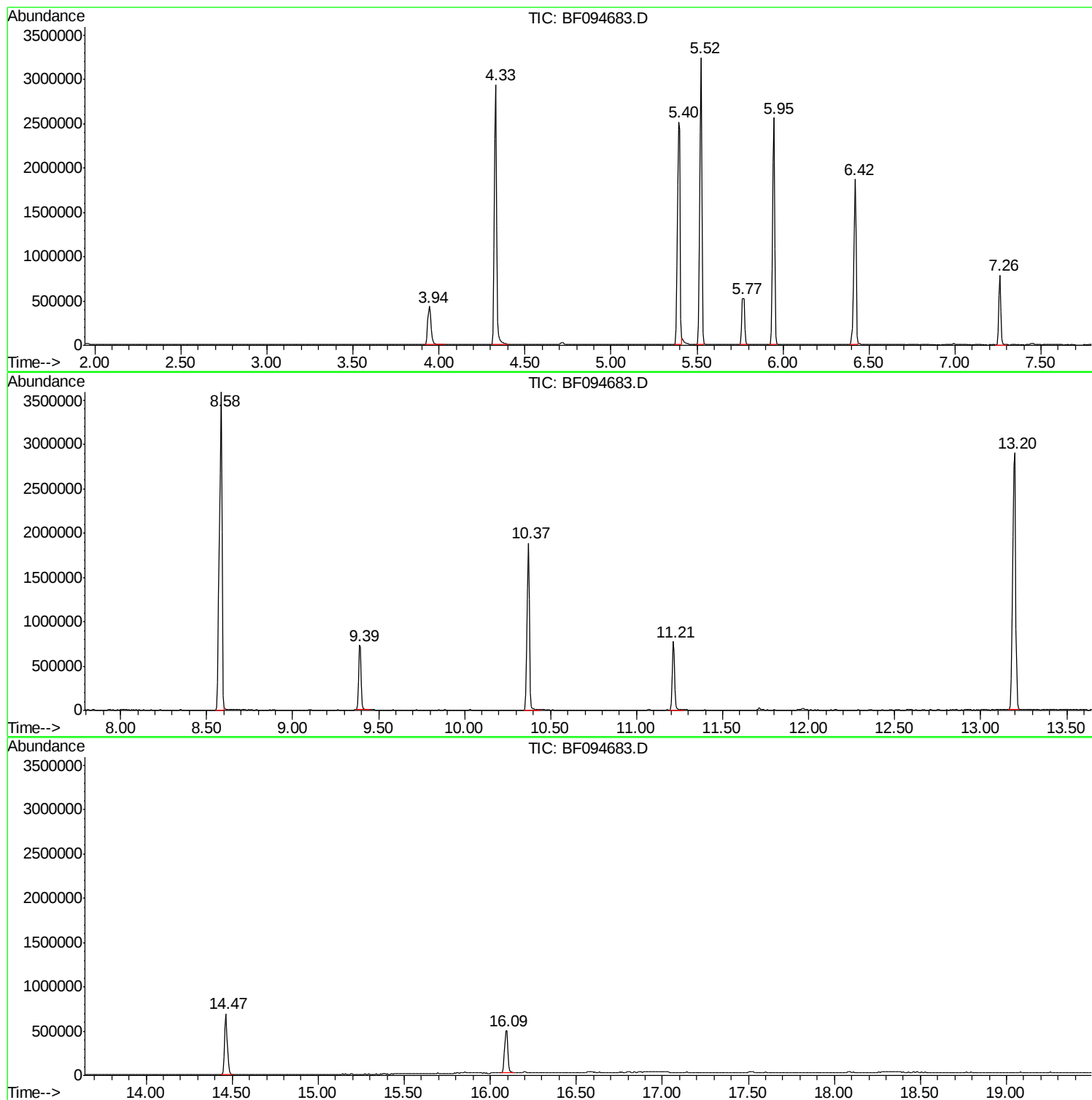
Sum of corrected areas: 26870054

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042817\
Data File : BF094683.D
Acq On : 28 Apr 2017 15:05
Operator : SJ/MA
Sample : PB98544BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB98544BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF041717.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\BF042817\
Data File : BF094683.D
Acq On : 28 Apr 2017 15:05
Operator : SJ/MA
Sample : PB98544BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
PB98544BL

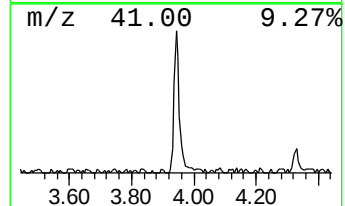
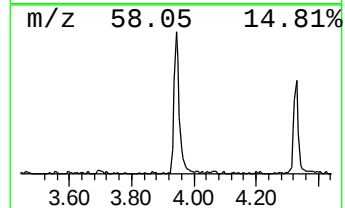
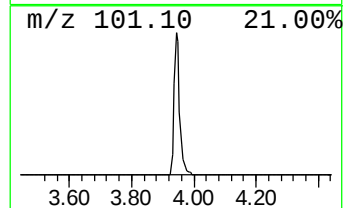
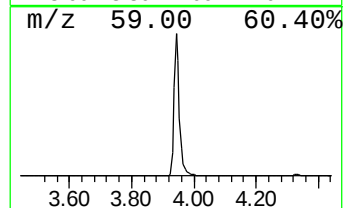
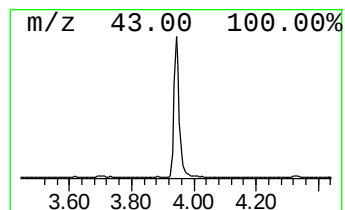
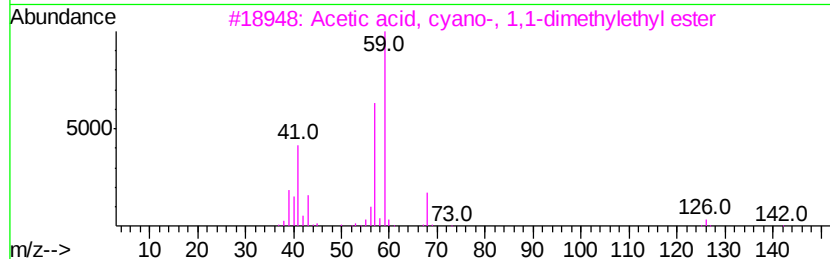
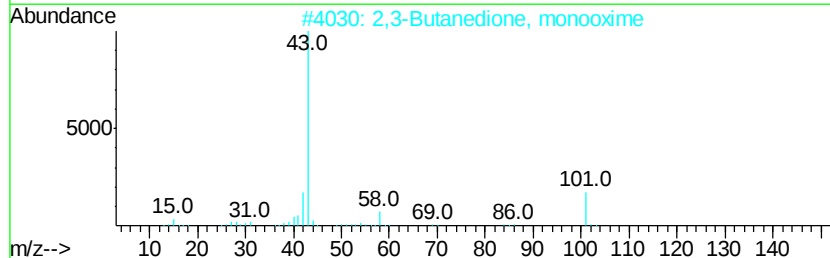
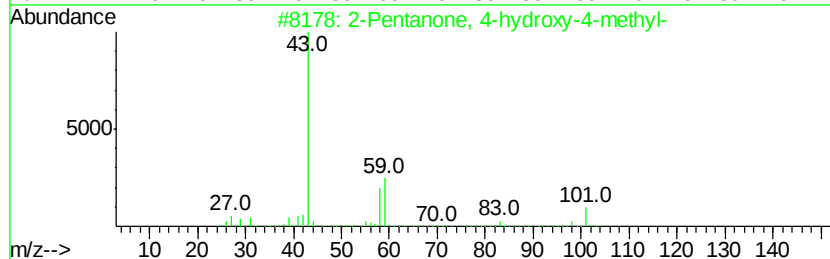
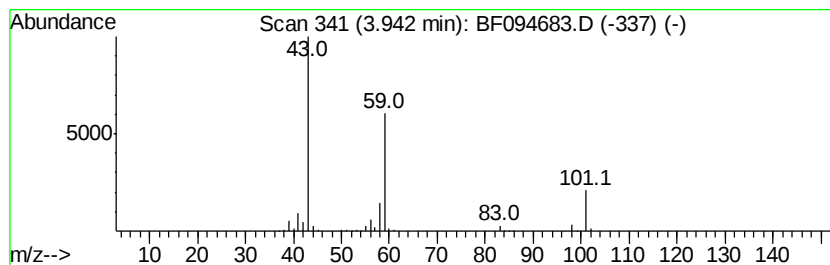
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
3.94	20.68 ng	519240	1,4-Dichlorobenzene-d4	5.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042817\
Data File : BF094683.D
Acq On : 28 Apr 2017 15:05
Operator : SJ/MA
Sample : PB98544BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB98544BL

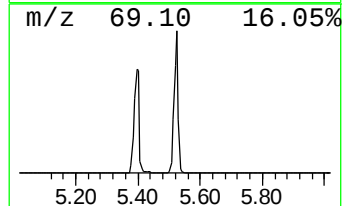
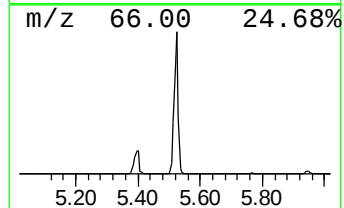
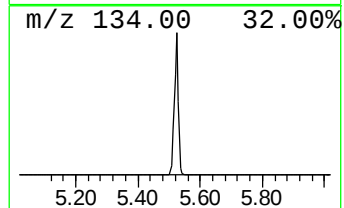
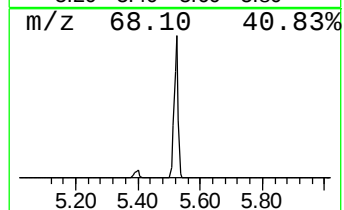
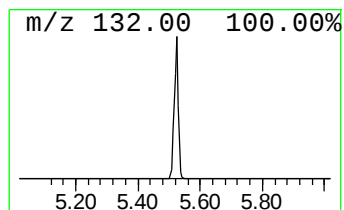
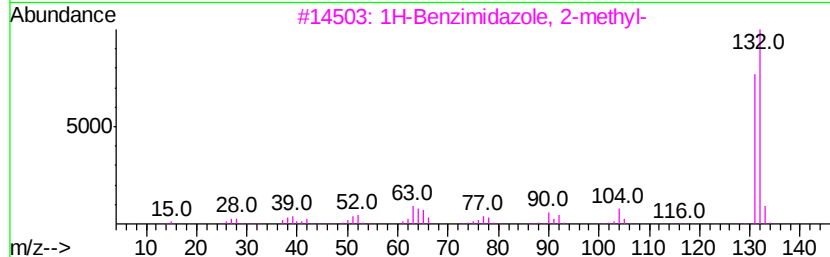
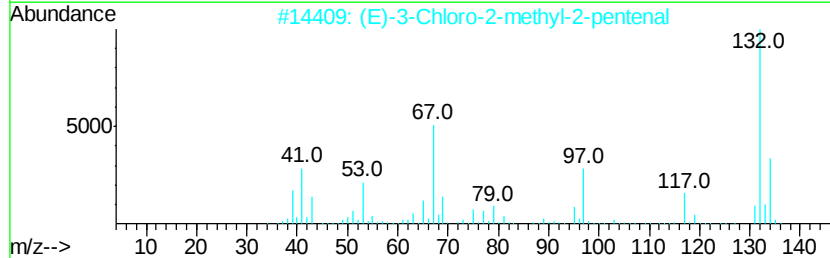
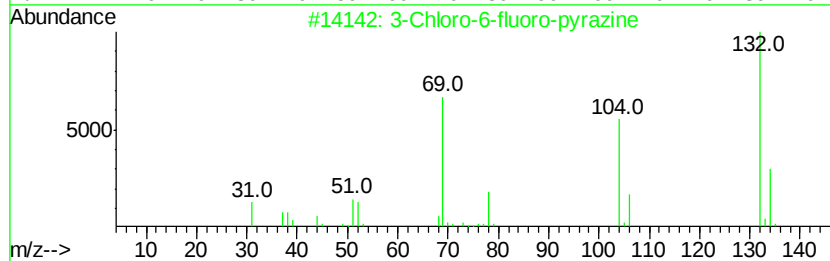
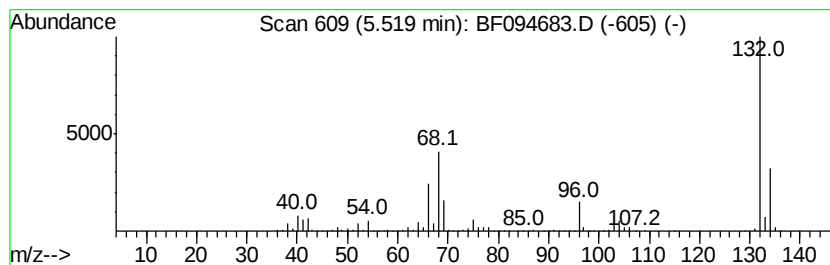
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF041717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown5.52 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.52	121.09 ng	3040210	1,4-Dichlorobenzene-d4	5.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042817\
Data File : BF094683.D
Acq On : 28 Apr 2017 15:05
Operator : SJ/MA
Sample : PB98544BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB98544BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF041717.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...	3.94	20.7	ng	519240	1	5.77	502163	20.0
unknown5.52	5.52	121.1	ng	3040210	1	5.77	502163	20.0