

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111315\
 Data File : BF082926.D
 Acq On : 14 Nov 2015 6:12
 Operator : UM/IZ
 Sample : G4383-03
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FIELDBLANK-1 11-10-15

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-BF110715.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	4.979	250	253	255	rVB	685396	924239	15.88%	2.350%
2	5.424	289	292	294	rBV	3001524	2737707	47.05%	6.960%
3	6.465	380	383	385	rBV	1279920	1706158	29.32%	4.338%
4	6.579	390	393	395	rBV	4695134	4253479	73.09%	10.814%
5	6.807	410	413	415	rBV	986898	1111469	19.10%	2.826%
6	6.967	424	427	429	rVB	3454525	4369449	75.09%	11.109%
7	7.367	459	462	465	rBV	2887695	3486696	59.92%	8.865%
8	8.088	523	525	528	rBV	1329284	1344995	23.11%	3.420%
9	9.173	617	620	623	rBV	6240457	5819271	100.00%	14.795%
10	9.848	676	679	681	rBV	1820591	1555722	26.73%	3.955%
11	10.293	714	718	719	rVB2	42503	82056	1.41%	0.209%
12	10.636	745	748	751	rBV	3241199	3356122	57.67%	8.533%
13	11.334	806	809	811	rVB	1196832	1377273	23.67%	3.502%
14	12.751	931	933	935	rBV	78115	67221	1.16%	0.171%
15	12.922	945	948	950	rBV	5133231	5085505	87.39%	12.930%
16	13.962	1037	1039	1042	rBV	1118705	1039650	17.87%	2.643%
17	15.380	1160	1163	1166	rBV	834744	1015196	17.45%	2.581%

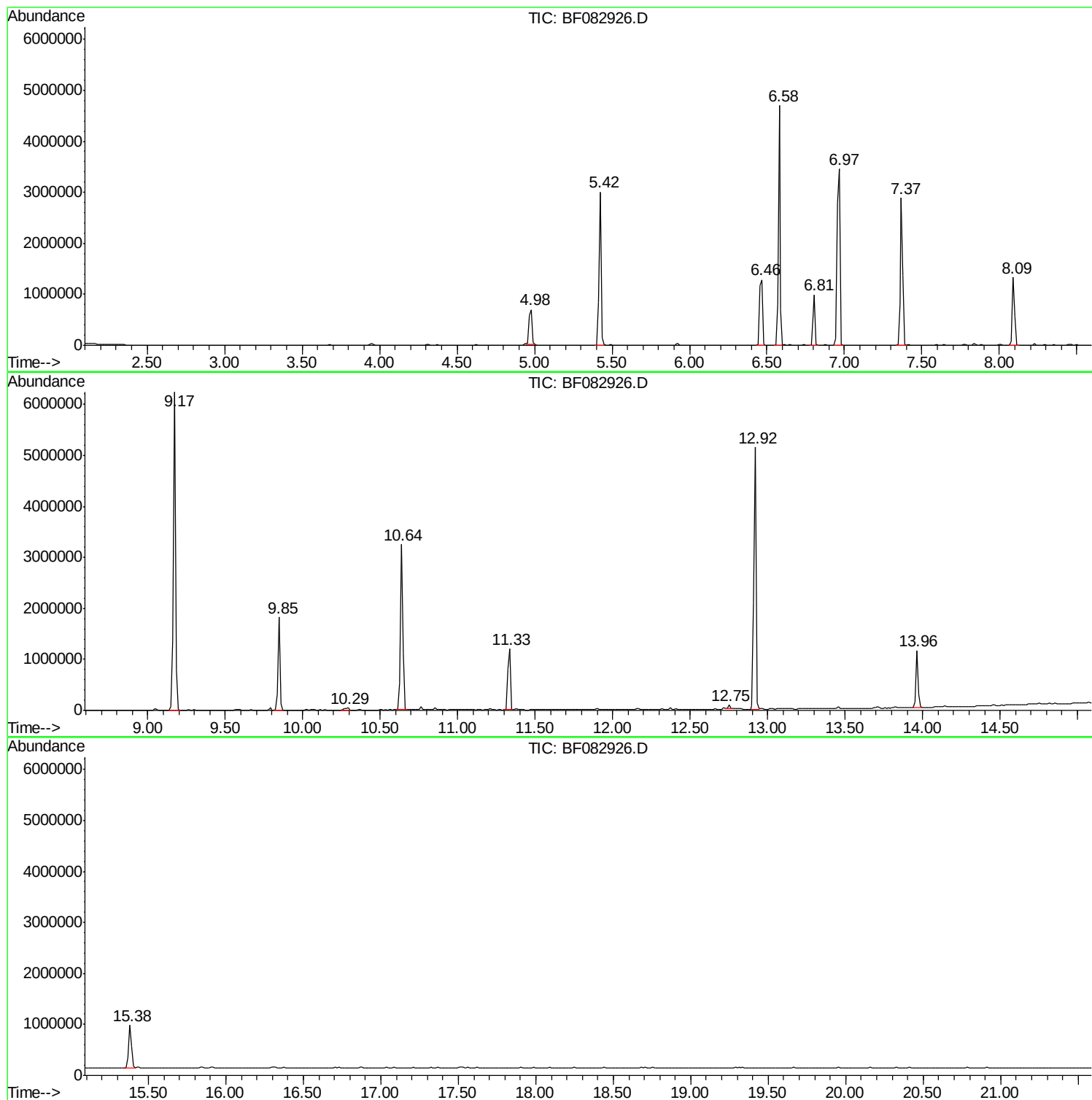
Sum of corrected areas: 39332208

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111315\
Data File : BF082926.D
Acq On : 14 Nov 2015 6:12
Operator : UM/IZ
Sample : G4383-03
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FIELD BLANK-1 11-10-15

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.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\BF111315\
Data File : BF082926.D
Acq On : 14 Nov 2015 6:12
Operator : UM/IZ
Sample : G4383-03
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FIELDBLANK-1 11-10-15

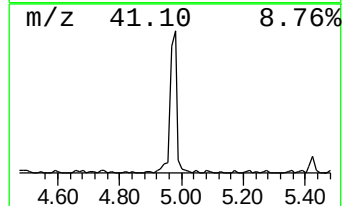
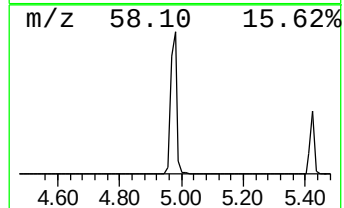
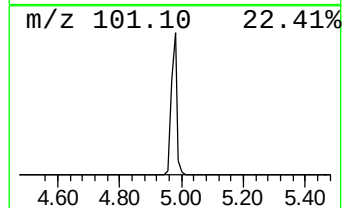
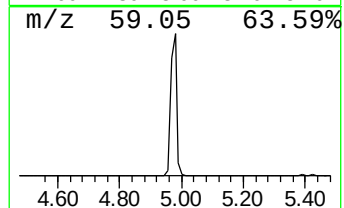
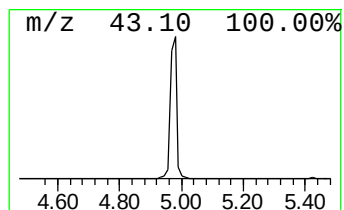
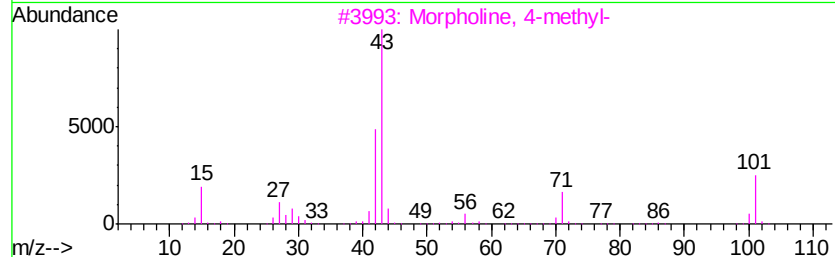
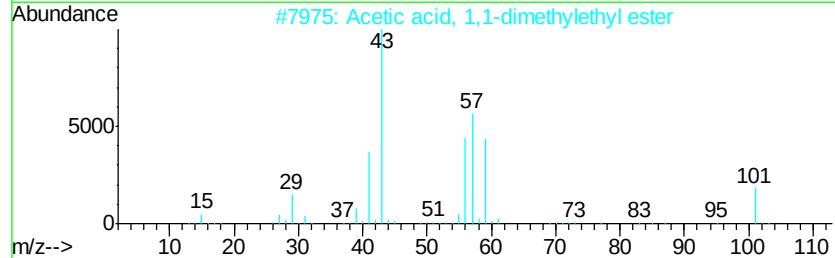
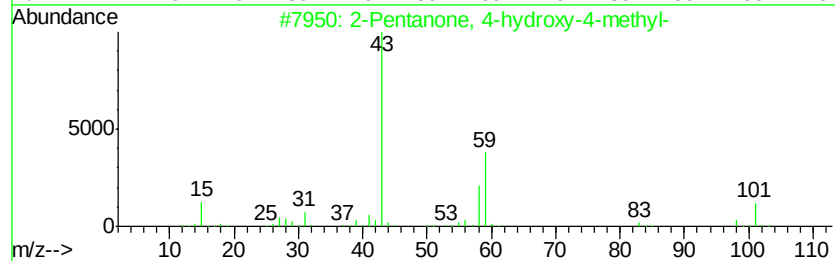
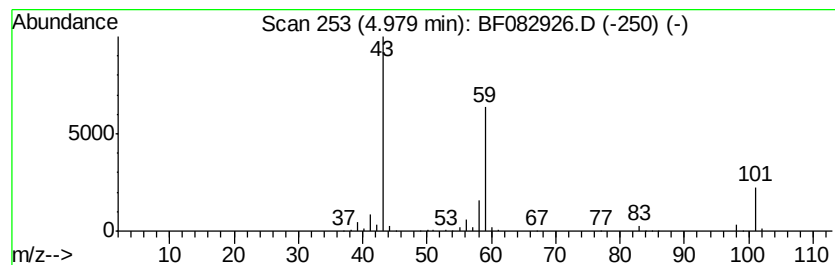
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown4.98 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.98	16.63 ng	924239	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		Acetone	58	C3H6O	000067-64-1	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111315\
Data File : BF082926.D
Acq On : 14 Nov 2015 6:12
Operator : UM/IZ
Sample : G4383-03
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FIELDBLANK-1 11-10-15

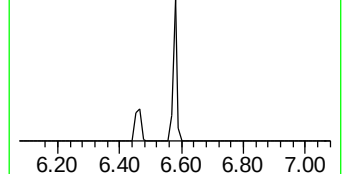
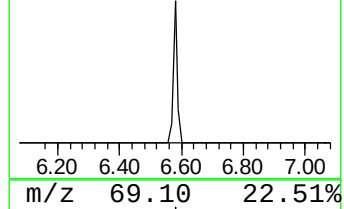
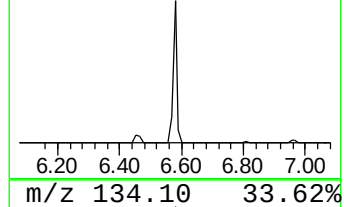
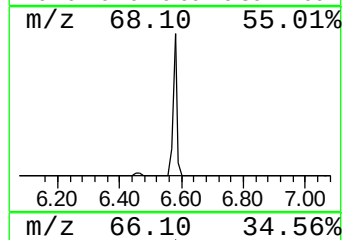
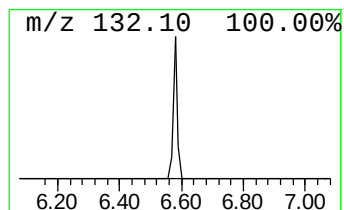
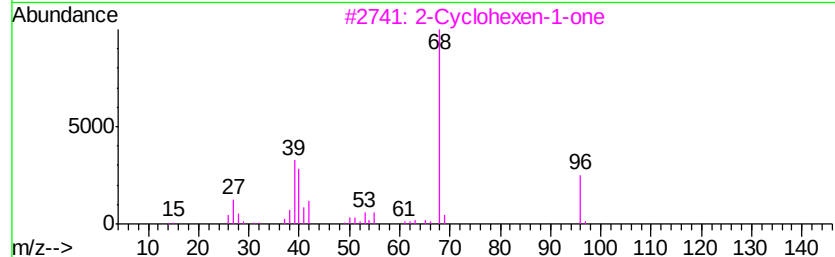
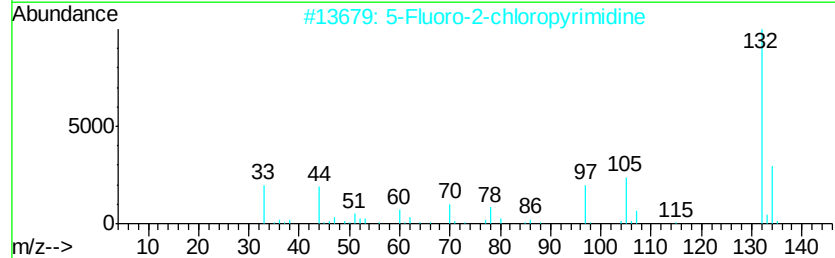
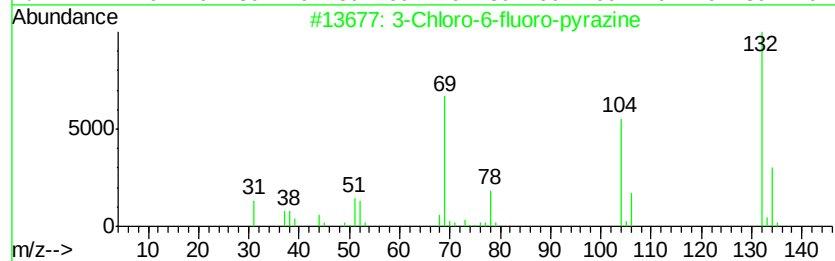
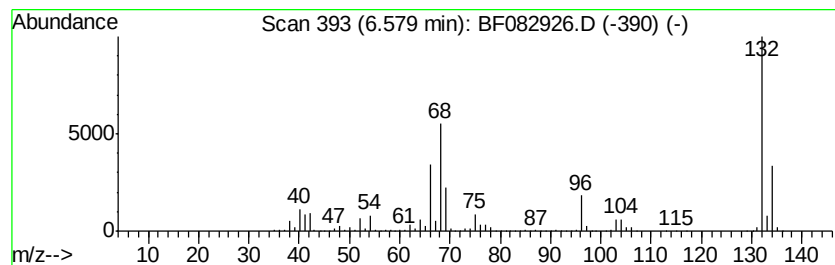
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown6.58 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.58	76.54 ng	4253480	1,4-Dichlorobenzene-d4	6.81

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	12
3		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	10
4		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10
5		1,2,3-Trifluorobenzene	132	C6H3F3	001489-53-8	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111315\
Data File : BF082926.D
Acq On : 14 Nov 2015 6:12
Operator : UM/IZ
Sample : G4383-03
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FIELDBLANK-1 11-10-15

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.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
unknown4.98	4.98	16.6	ng	924239	1	6.81	1111470	20.0
unknown6.58	6.58	76.5	ng	4253480	1	6.81	1111470	20.0