

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101415\
 Data File : BF082260.D
 Acq On : 13 Oct 2015 18:05
 Operator : UM/IZ
 Sample : PB86086BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB86086BL

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-BF101015.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	4.354	192	194	201	rBV	14226	26605	1.23%	0.160%
2	5.006	248	251	254	rBV	698289	1022084	47.37%	6.139%
3	5.429	285	288	290	rBV	1399537	1537149	71.25%	9.233%
4	5.829	321	323	325	rBV	31127	27713	1.28%	0.166%
5	6.457	376	378	381	rBV	1177345	1349855	62.56%	8.108%
6	6.594	387	390	392	rBV	1526461	1652609	76.60%	9.926%
7	6.823	408	410	421	rBV	474912	431319	19.99%	2.591%
8	6.983	421	424	426	rBV	1251818	1331737	61.72%	7.999%
9	7.394	458	460	481	rBV	924854	1008921	46.76%	6.060%
10	8.115	520	523	525	rBV	571221	545977	25.31%	3.279%
11	9.189	614	617	620	rBV	1421971	1851458	85.81%	11.120%
12	9.875	674	677	679	rBV	582868	638355	29.59%	3.834%
13	10.663	743	746	748	rBV	1123154	1123799	52.09%	6.750%
14	11.361	804	807	809	rBV	696081	633177	29.35%	3.803%
15	12.961	944	947	949	rBV	2179226	2157550	100.00%	12.959%
16	14.069	1041	1044	1063	rBV	602133	703735	32.62%	4.227%
17	15.635	1178	1181	1194	rBV	364793	607214	28.14%	3.647%

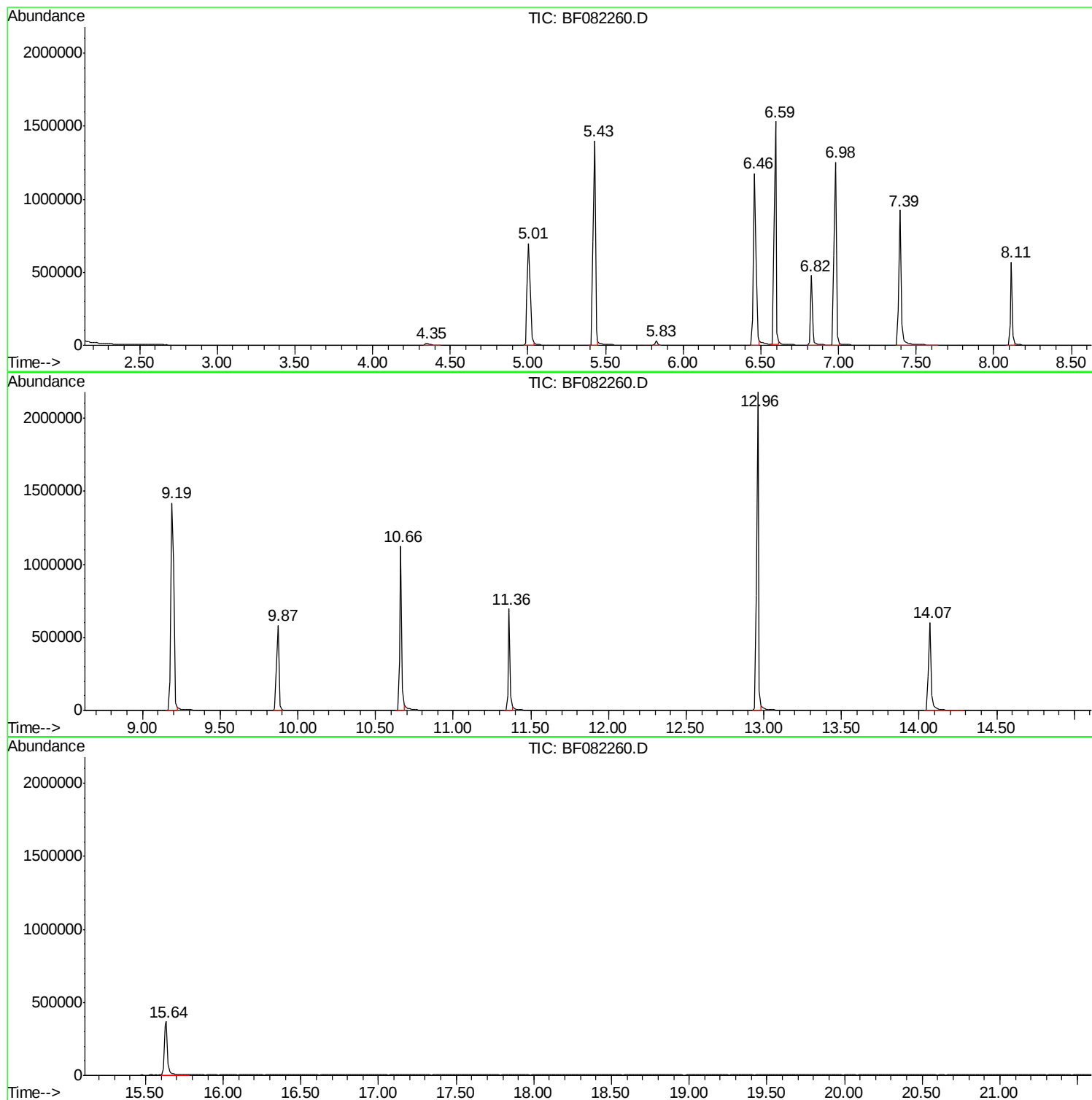
Sum of corrected areas: 16649257

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101415\
Data File : BF082260.D
Acq On : 13 Oct 2015 18:05
Operator : UM/IZ
Sample : PB86086BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB86086BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF101015.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\BF101415\
Data File : BF082260.D
Acq On : 13 Oct 2015 18:05
Operator : UM/IZ
Sample : PB86086BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB86086BL

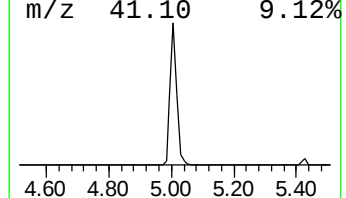
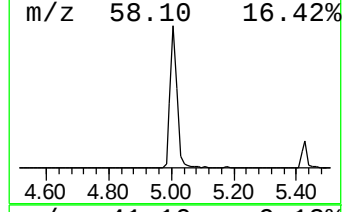
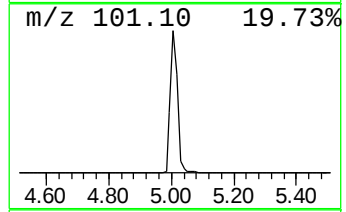
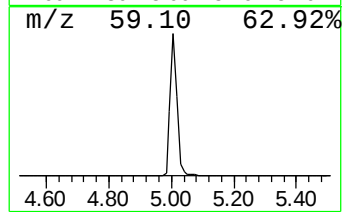
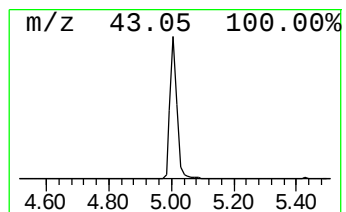
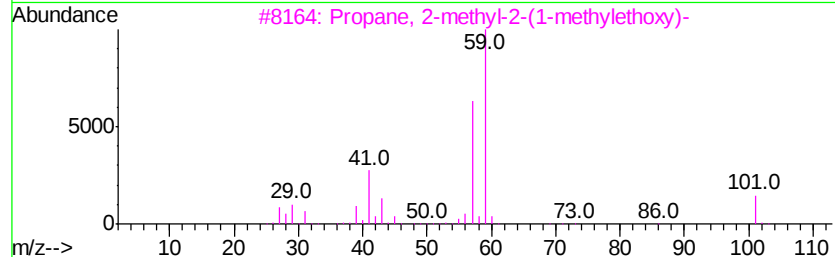
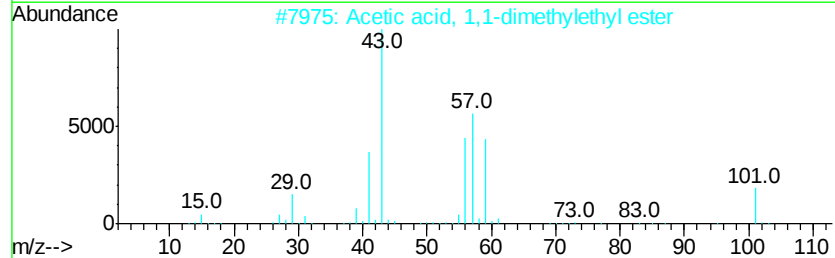
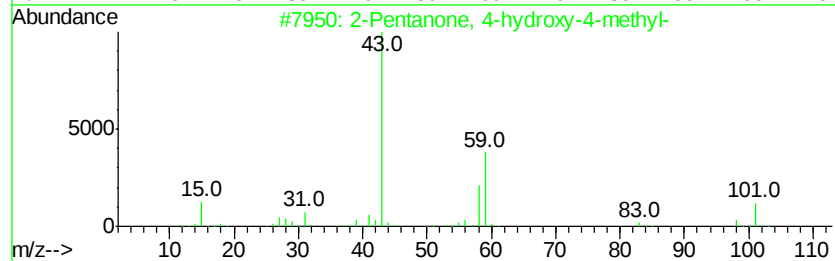
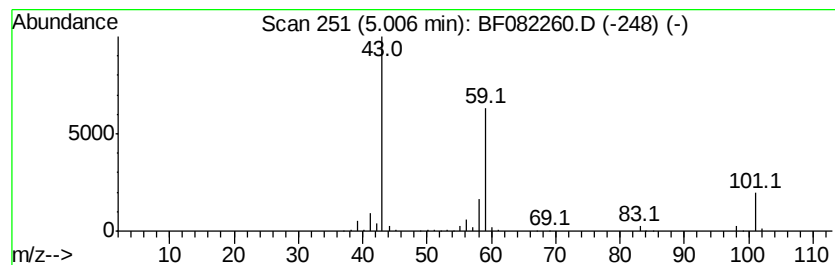
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF101015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.01	47.39 ng	1022080	1,4-Dichlorobenzene-d4	6.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	28
4		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25



Data Path : Z:\HPCHEM1\BNA F\DATA\BF101415\
Data File : BF082260.D
Acq On : 13 Oct 2015 18:05
Operator : UM/IZ
Sample : PB86086BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB86086BL

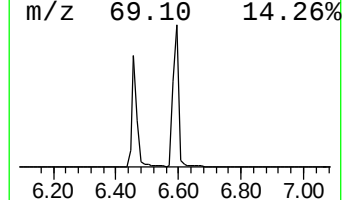
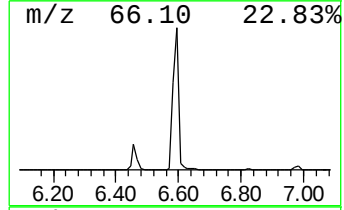
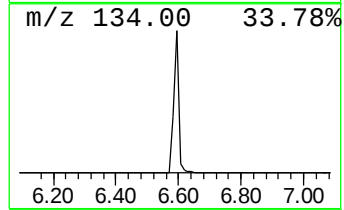
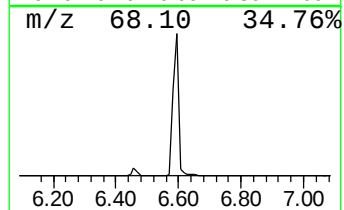
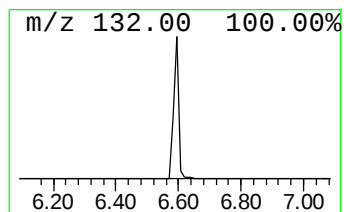
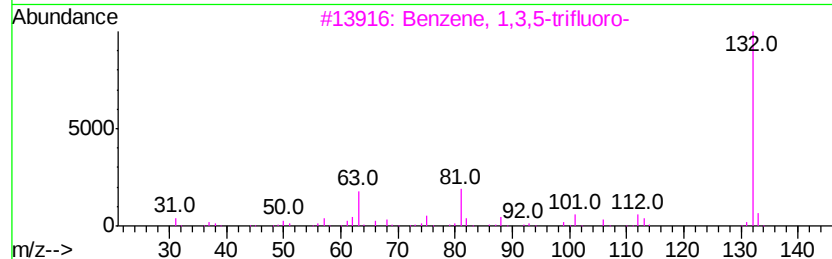
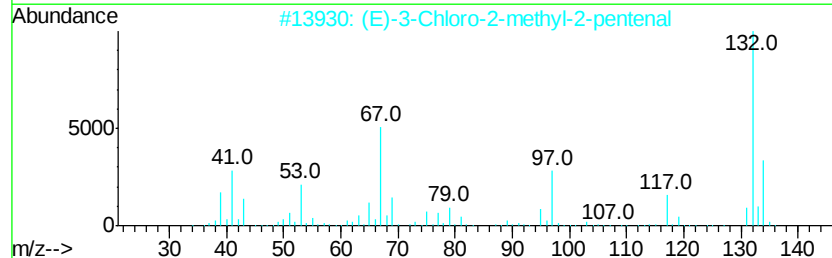
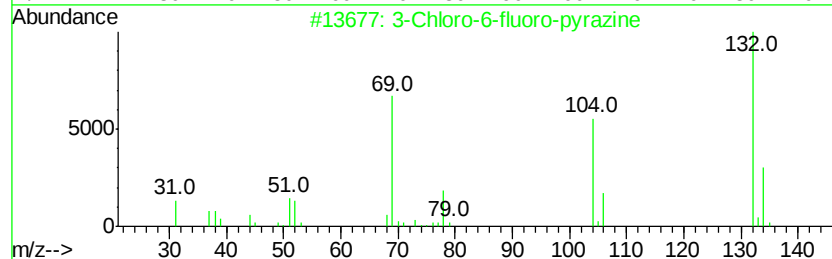
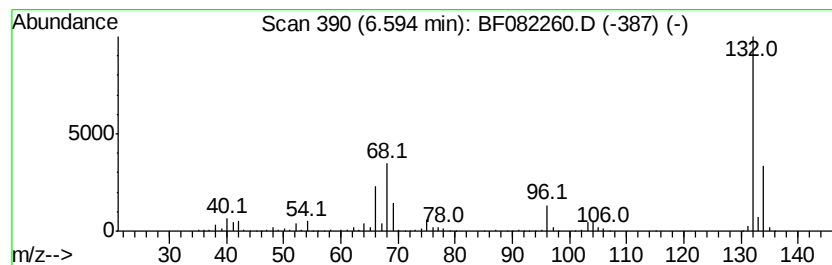
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF101015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown6.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.59	76.63 ng	1652610	1,4-Dichlorobenzene-d4	6.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101415\
Data File : BF082260.D
Acq On : 13 Oct 2015 18:05
Operator : UM/IZ
Sample : PB86086BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB86086BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF101015.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...	5.01	47.4	ng	1022080	1	6.82	431319	20.0
unknown6.59	6.59	76.6	ng	1652610	1	6.82	431319	20.0