

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121115\
 Data File : BF083710.D
 Acq On : 11 Dec 2015 22:24
 Operator : UM/IZ
 Sample : PB87142BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB87142BL

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-BF121115.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	2.258	14	15	24	rVB	23953	54742	1.35%	0.173%
2	4.498	208	211	215	rVB	28798	44544	1.10%	0.141%
3	5.127	262	266	271	rBV	522676	826472	20.39%	2.608%
4	5.538	299	302	304	rBV	2604926	3370602	83.15%	10.638%
5	6.544	387	390	392	rBV	2720181	2761354	68.12%	8.715%
6	6.693	400	403	405	rBV	3180369	3368387	83.09%	10.631%
7	6.921	421	423	425	rBV	986266	835809	20.62%	2.638%
8	7.081	434	437	439	rBV	2933547	2602437	64.20%	8.213%
9	7.481	469	472	474	rBV	2107523	2095996	51.71%	6.615%
10	8.201	533	535	538	rVB	929184	1063766	26.24%	3.357%
11	9.287	627	630	632	rBV	3351243	4053727	100.00%	12.794%
12	9.962	686	689	691	rBV	1301071	1242529	30.65%	3.921%
13	10.739	755	757	760	rBV2	1980819	2188012	53.98%	6.905%
14	11.436	816	818	821	rBV	1364363	1212382	29.91%	3.826%
15	12.853	940	942	944	rBV	118259	92152	2.27%	0.291%
16	13.025	954	957	959	rBV	4099765	3994097	98.53%	12.606%
17	13.562	1002	1004	1006	rBV	41475	46917	1.16%	0.148%
18	14.065	1045	1048	1051	rBV	1259303	1104450	27.25%	3.486%
19	15.505	1171	1174	1177	rBV	615874	726785	17.93%	2.294%

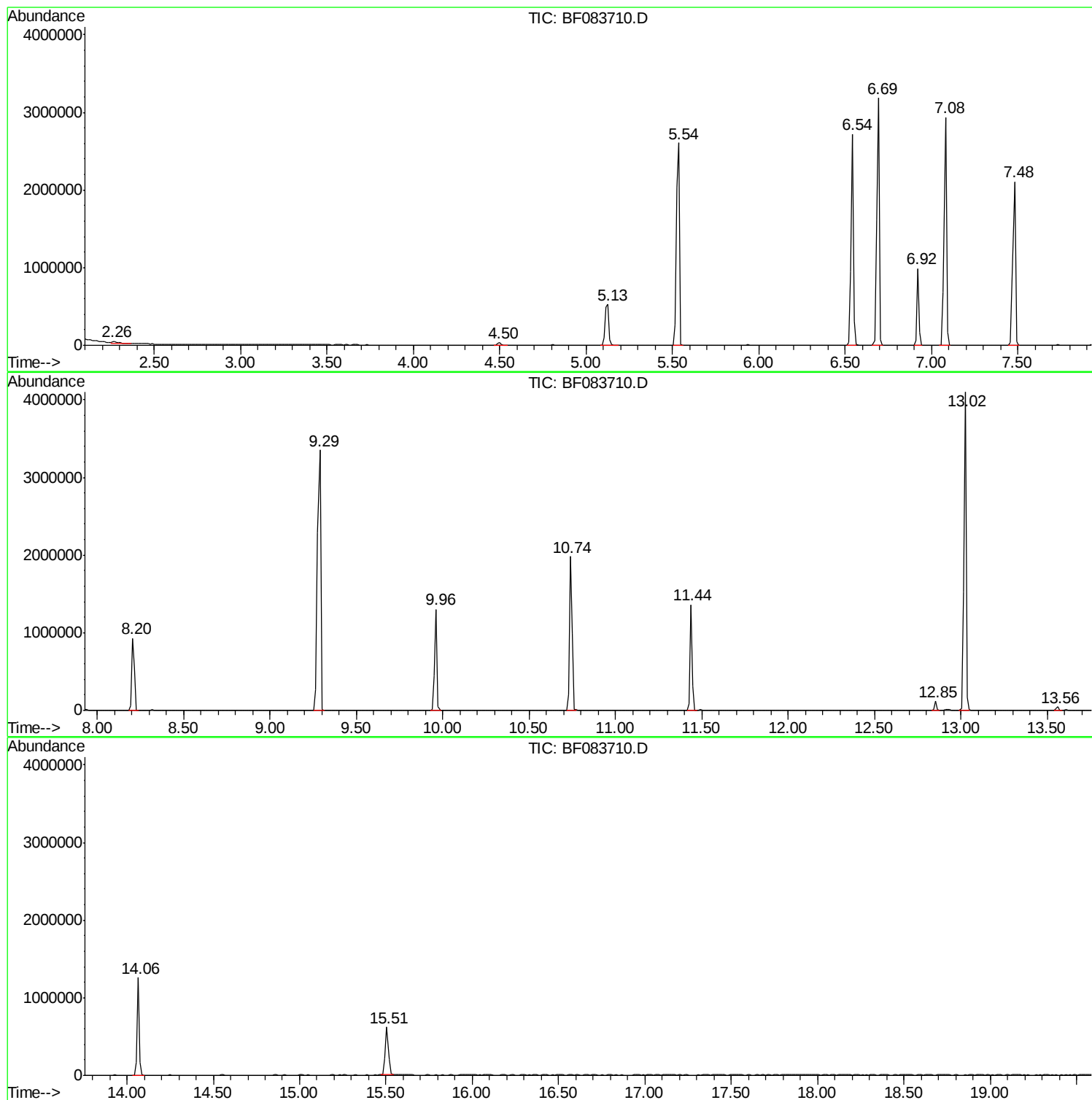
Sum of corrected areas: 31685160

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121115\
Data File : BF083710.D
Acq On : 11 Dec 2015 22:24
Operator : UM/IZ
Sample : PB87142BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB87142BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121115.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\BF121115\
Data File : BF083710.D
Acq On : 11 Dec 2015 22:24
Operator : UM/IZ
Sample : PB87142BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB87142BL

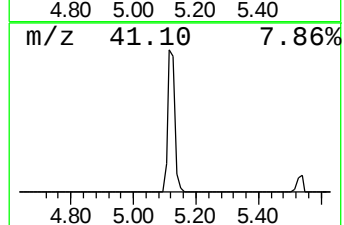
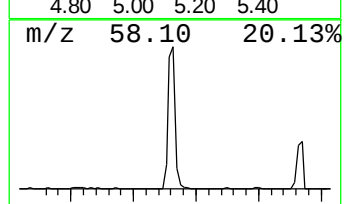
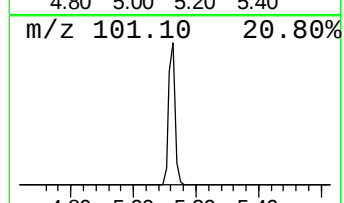
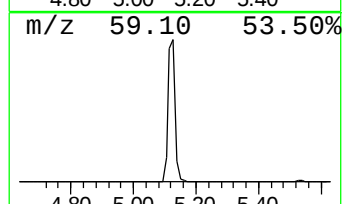
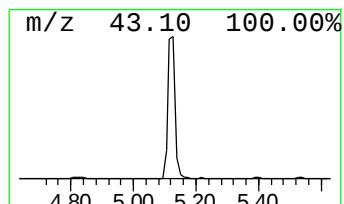
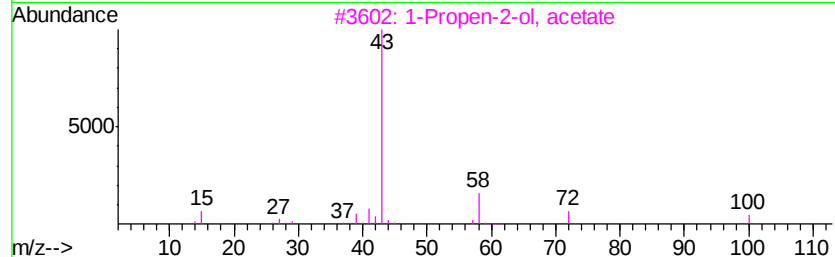
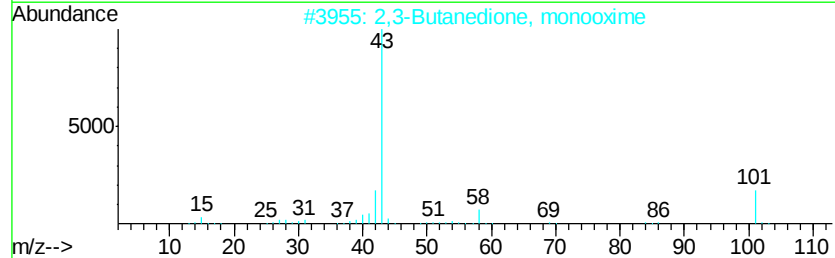
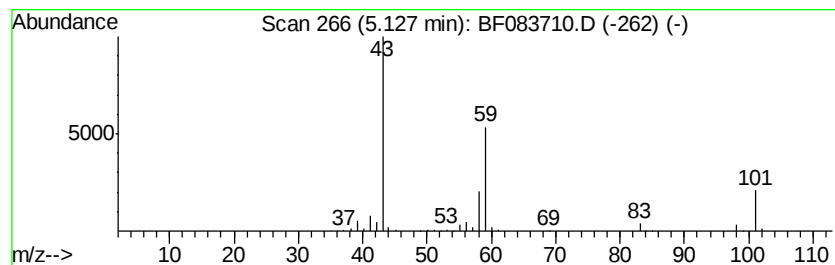
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.13	19.78 ng	826472	1,4-Dichlorobenzene-d4	6.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	78
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4		Acetone	58	C3H6O	000067-64-1	9
5		Formamide, N,N-diethyl-	101	C5H11NO	000617-84-5	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121115\
Data File : BF083710.D
Acq On : 11 Dec 2015 22:24
Operator : UM/IZ
Sample : PB87142BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB87142BL

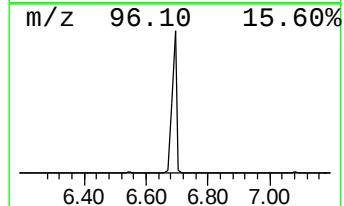
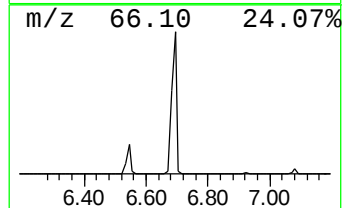
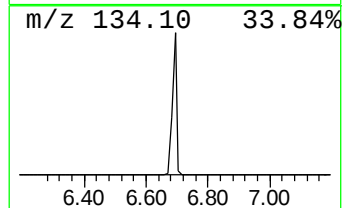
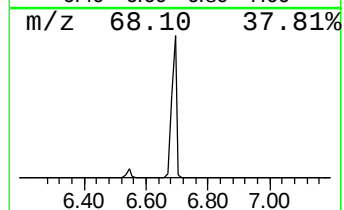
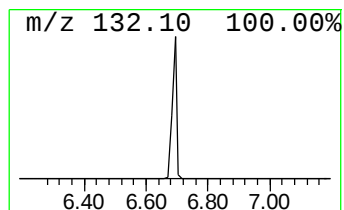
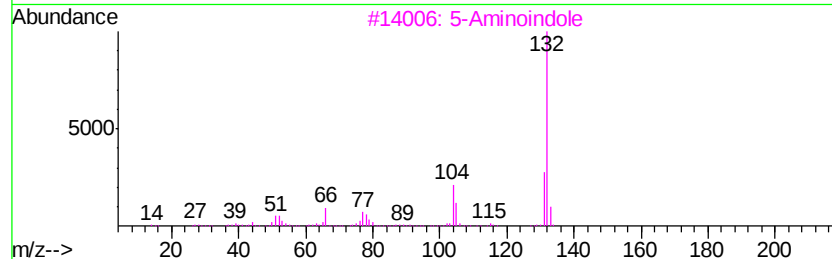
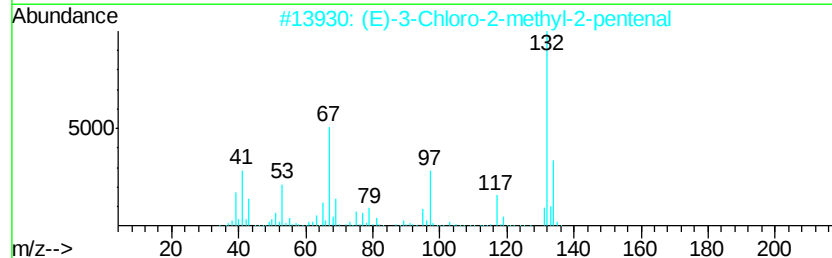
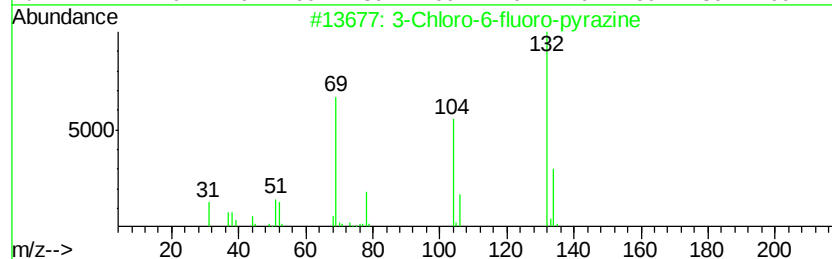
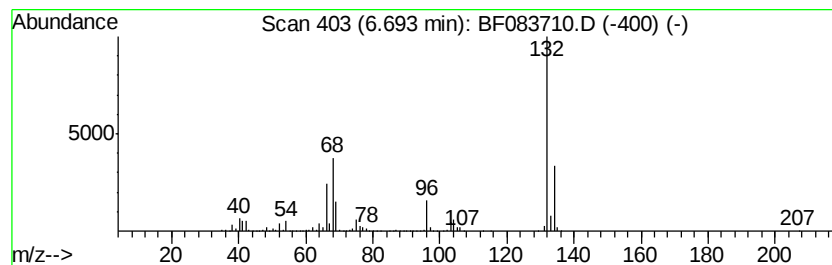
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown6.69 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.69	80.60 ng	3368390	1,4-Dichlorobenzene-d4	6.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	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	5	Aminoindole	132	C8H8N2	005192-03-0	12
4	1H	Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
5	Benzene, 1,3,5	trifluoro-	132	C6H3F3	000372-38-3	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121115\
Data File : BF083710.D
Acq On : 11 Dec 2015 22:24
Operator : UM/IZ
Sample : PB87142BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB87142BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121115.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...	5.13	19.8	ng	826472	1	6.92	835809	20.0
unknown6.69	6.69	80.6	ng	3368390	1	6.92	835809	20.0