

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062016\
 Data File : BF088193.D
 Acq On : 21 Jun 2016 2:13
 Operator : UM/SJ
 Sample : PB91495BL
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB91495BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.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	1.656	4	6	14	rVV	347389	680385	24.42%	3.170%
2	1.770	14	16	70	rVB	1217805	2786597	100.00%	12.984%
3	4.124	220	222	231	rBV	23868	47162	1.69%	0.220%
4	4.822	281	283	300	rBV	353820	559737	20.09%	2.608%
5	5.267	320	322	339	rBV	1776890	1838886	65.99%	8.568%
6	5.667	355	357	363	rBB	34670	32649	1.17%	0.152%
7	6.319	412	414	417	rBV	1528819	1628374	58.44%	7.587%
8	6.433	422	424	427	rBV	1573730	1813030	65.06%	8.448%
9	6.662	443	444	447	rBV	361917	425548	15.27%	1.983%
10	6.822	456	458	460	rBV	1839576	1581239	56.74%	7.368%
11	7.233	492	494	497	rBV	1109701	1139937	40.91%	5.312%
12	7.953	555	557	559	rBV	626939	590858	21.20%	2.753%
13	9.028	648	651	654	rBV	2250162	2271266	81.51%	10.583%
14	9.702	707	710	712	rBV	539988	643660	23.10%	2.999%
15	10.491	776	779	781	rBV2	909901	1200740	43.09%	5.595%
16	11.176	837	839	841	rBV	785536	686048	24.62%	3.197%
17	12.754	975	977	980	rBV	1812405	2512324	90.16%	11.706%
18	13.805	1066	1069	1071	rBV	552419	573947	20.60%	2.674%
19	15.177	1186	1189	1200	rBV	371331	449231	16.12%	2.093%

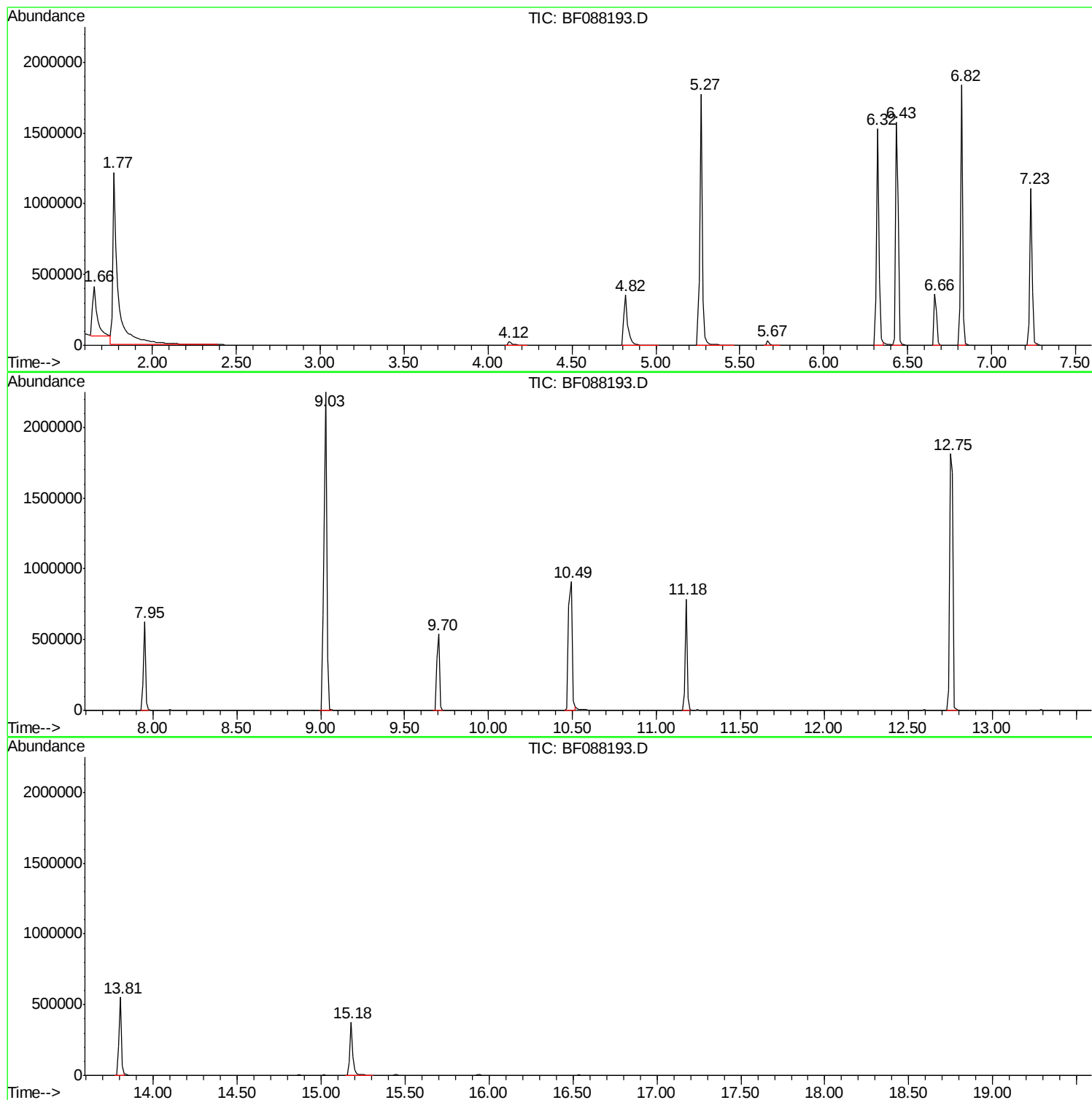
Sum of corrected areas: 21461618

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062016\
Data File : BF088193.D
Acq On : 21 Jun 2016 2:13
Operator : UM/SJ
Sample : PB91495BL
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB91495BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.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\BF062016\
Data File : BF088193.D
Acq On : 21 Jun 2016 2:13
Operator : UM/SJ
Sample : PB91495BL
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB91495BL

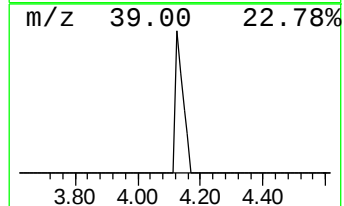
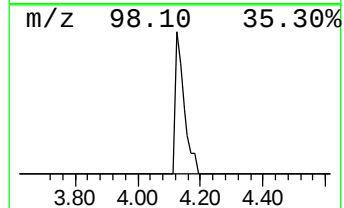
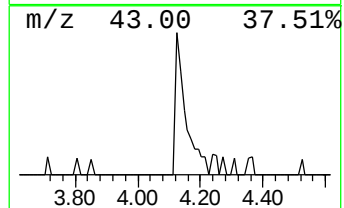
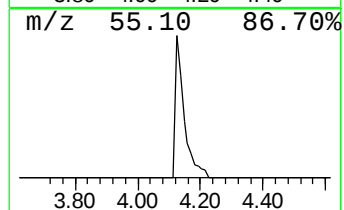
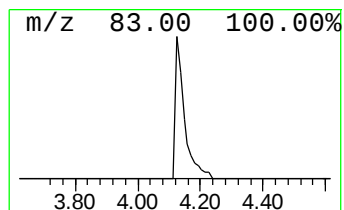
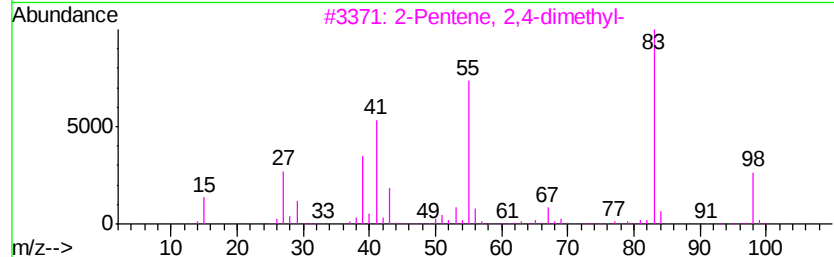
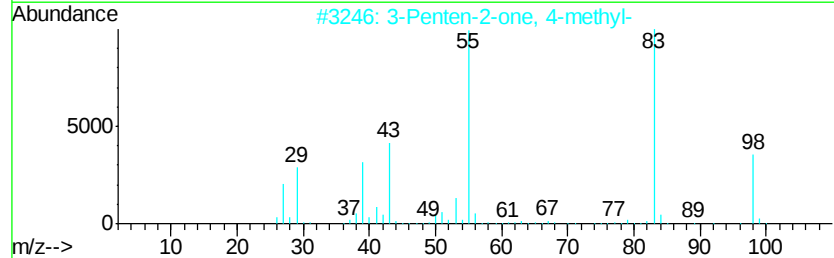
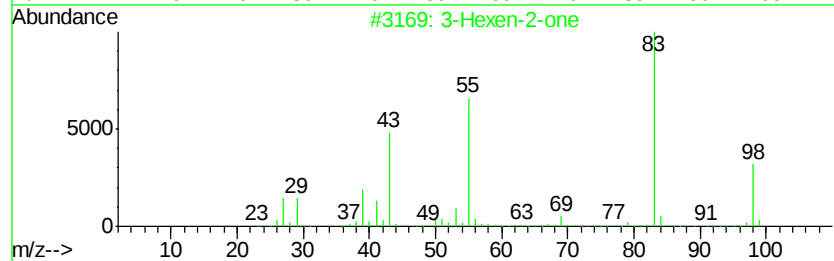
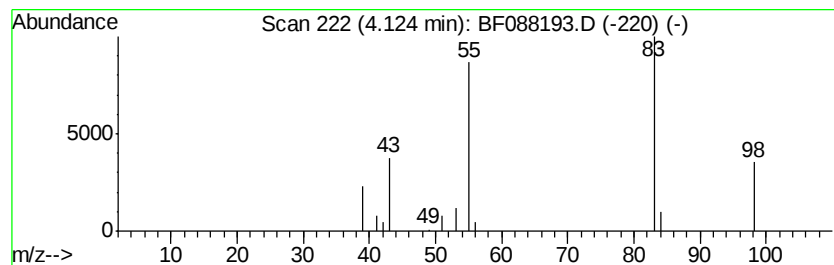
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 3-Hexen-2-one Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.12	2.22 ng	47162	1,4-Dichlorobenzene-d4	6.66

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Hexen-2-one	98	C6H10O	000763-93-9	90
2			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	90
3			2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	90
4			2-Pentene, 2,3-dimethyl-	98	C7H14	010574-37-5	86
5			2-Pentene, 3,4-dimethyl-	98	C7H14	024910-63-2	86



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062016\
Data File : BF088193.D
Acq On : 21 Jun 2016 2:13
Operator : UM/SJ
Sample : PB91495BL
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB91495BL

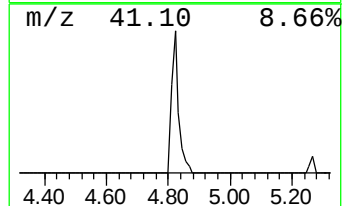
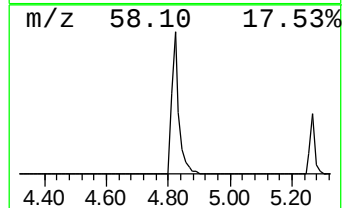
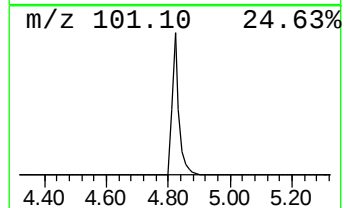
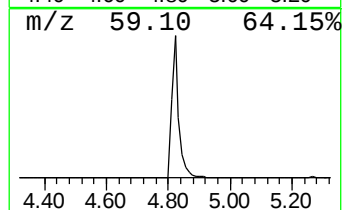
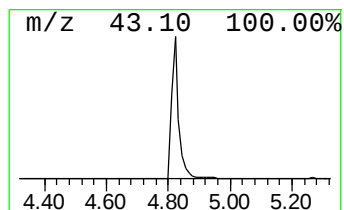
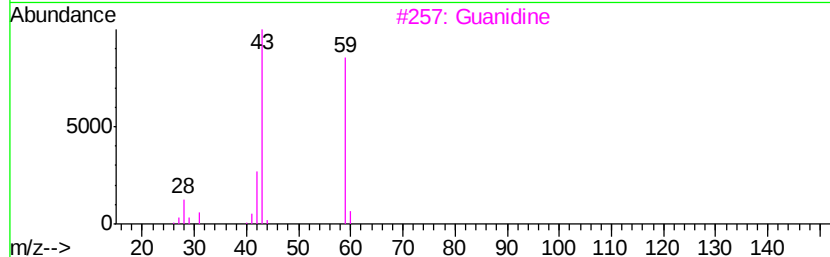
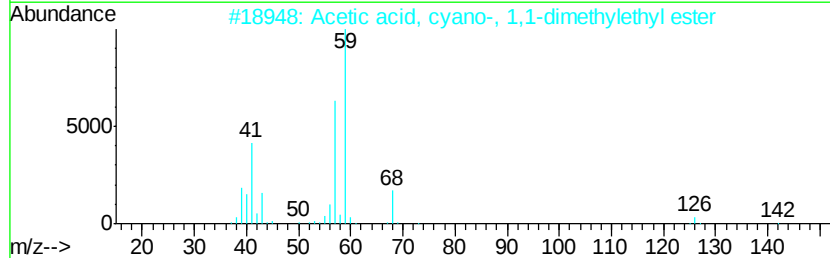
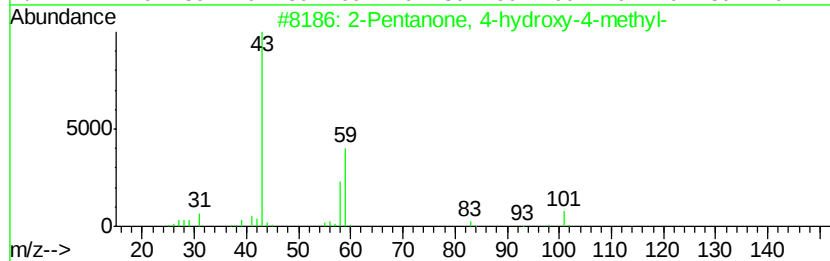
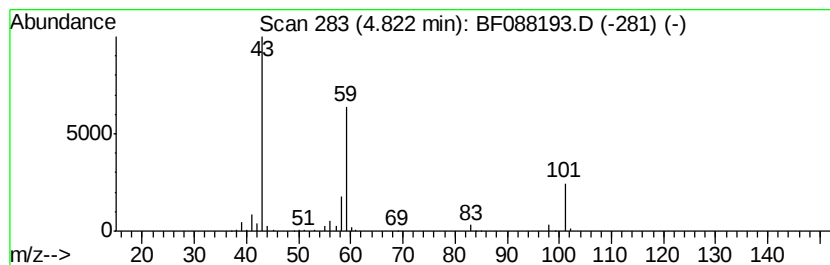
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.82	26.31 ng	559737	1,4-Dichlorobenzene-d4	6.66

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, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3		Guanidine	59	CH5N3	000113-00-8	9
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062016\
Data File : BF088193.D
Acq On : 21 Jun 2016 2:13
Operator : UM/SJ
Sample : PB91495BL
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB91495BL

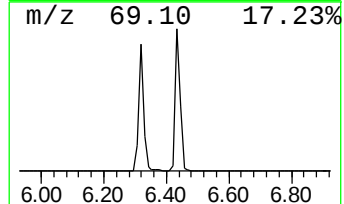
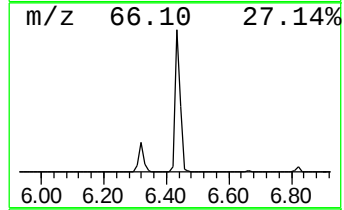
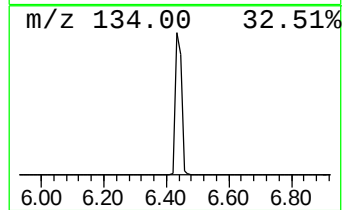
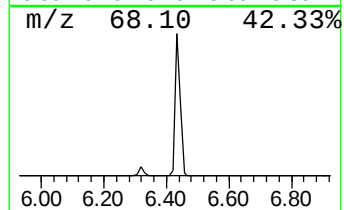
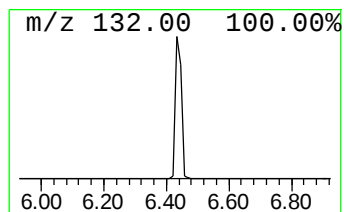
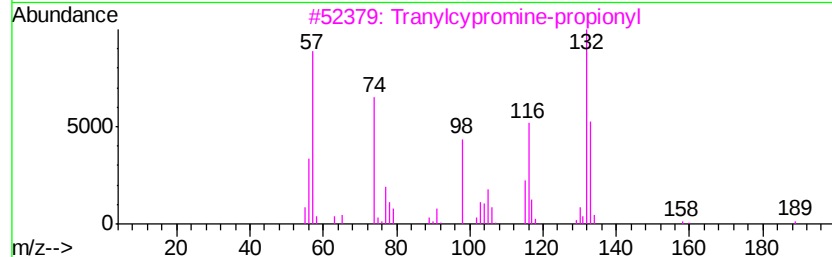
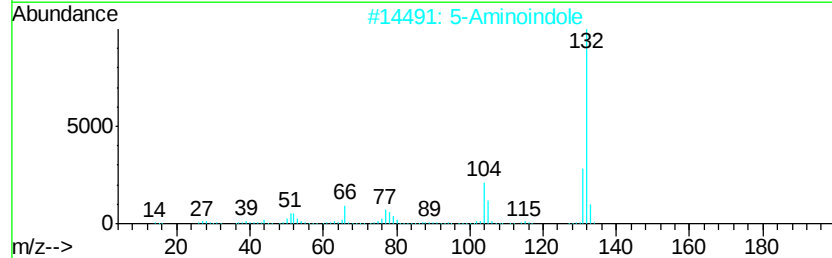
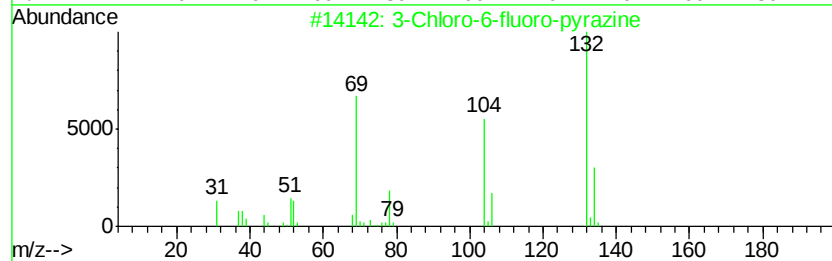
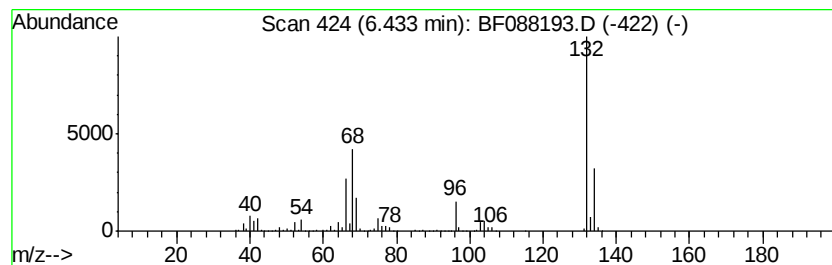
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 unknown6.43 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.43	85.21 ng	1813030	1,4-Dichlorobenzene-d4	6.66

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062016\
Data File : BF088193.D
Acq On : 21 Jun 2016 2:13
Operator : UM/SJ
Sample : PB91495BL
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB91495BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.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
3-Hexen-2-one	4.12	2.2	ng	47162	1	6.66	425548	20.0
2-Pentanone, 4-hy...	4.82	26.3	ng	559737	1	6.66	425548	20.0
unknown6.43	6.43	85.2	ng	1813030	1	6.66	425548	20.0