

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050115\
 Data File : BF078884.D
 Acq On : 1 May 2015 11:10
 Operator : TP/IZ
 Sample : G2052-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DCW-WW-129-42815

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-BF043015.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	38	41	44	rVB	506041	728606	6.85%	2.343%
2	1.770	50	51	55	rBV	376458	509608	4.79%	1.639%
3	1.838	55	57	61	rVB	707275	922160	8.67%	2.966%
4	1.907	61	63	109	rVB	3913355	10631590	100.00%	34.192%
5	5.165	346	348	352	rVB	118487	130413	1.23%	0.419%
6	5.656	388	391	393	rBV	804675	854626	8.04%	2.749%
7	6.902	498	500	503	rBV	611708	539066	5.07%	1.734%
8	7.062	512	514	517	rBV	1252137	1678697	15.79%	5.399%
9	7.359	538	540	542	rBV	497674	432324	4.07%	1.390%
10	7.542	554	556	559	rVB	1438164	1583677	14.90%	5.093%
11	8.045	598	600	603	rBV	1243098	1272528	11.97%	4.092%
12	8.936	676	678	680	rBV	691797	601721	5.66%	1.935%
13	10.285	793	796	798	rBV	3075216	2856354	26.87%	9.186%
14	11.108	866	868	871	rVB	494063	671120	6.31%	2.158%
15	12.091	952	954	957	rBV	1763086	1872840	17.62%	6.023%
16	12.960	1027	1030	1033	rVB	819597	749416	7.05%	2.410%
17	14.960	1203	1205	1208	rBV	2410970	3381538	31.81%	10.875%
18	16.320	1321	1324	1327	rBV	756291	822502	7.74%	2.645%
19	18.252	1490	1493	1496	rBV	633290	855411	8.05%	2.751%

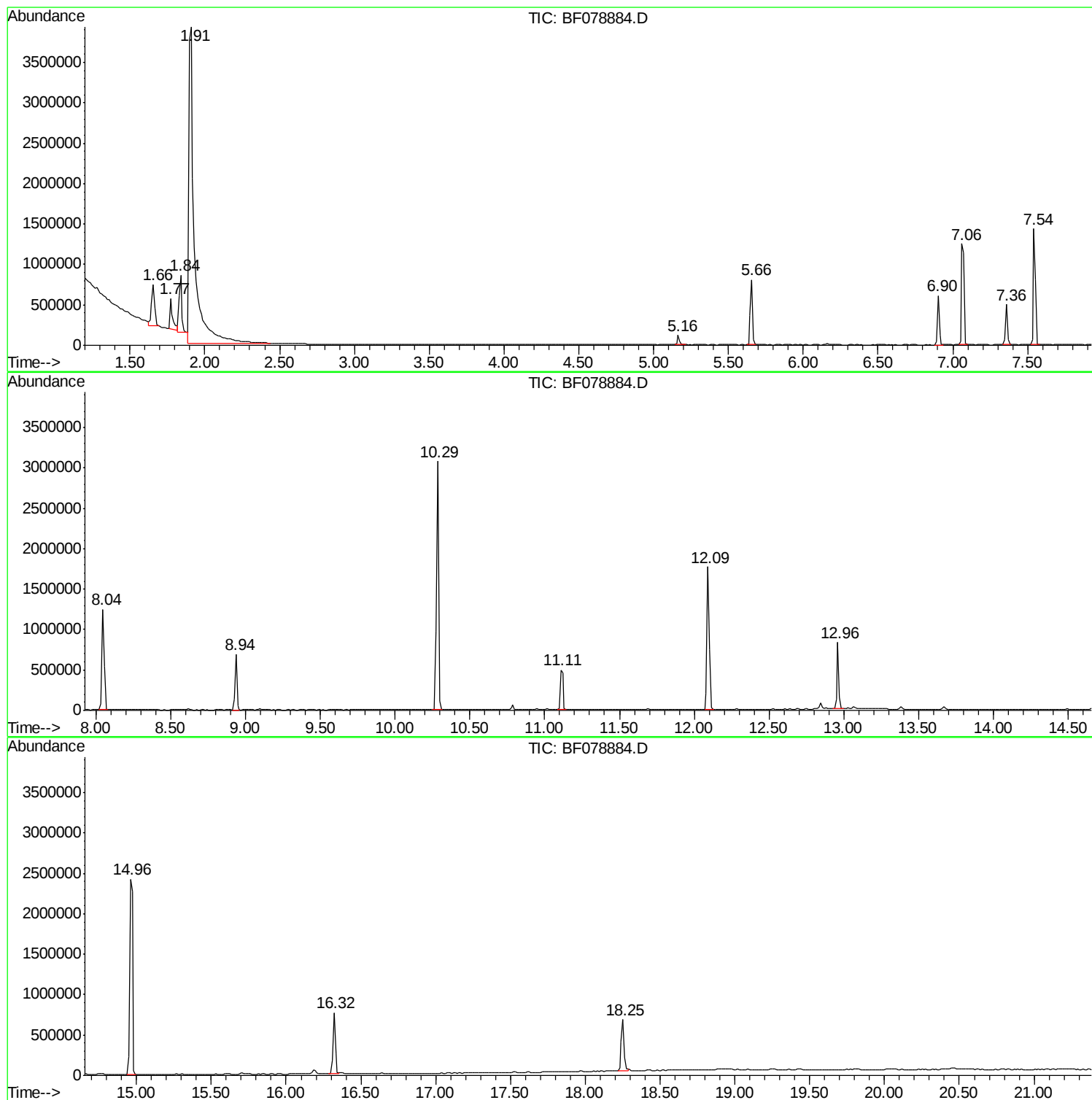
Sum of corrected areas: 31094197

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050115\
Data File : BF078884.D
Acq On : 1 May 2015 11:10
Operator : TP/IZ
Sample : G2052-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DCW-WW-129-42815

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.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\BF050115\
Data File : BF078884.D
Acq On : 1 May 2015 11:10
Operator : TP/IZ
Sample : G2052-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DCW-WW-129-42815

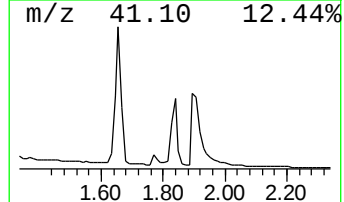
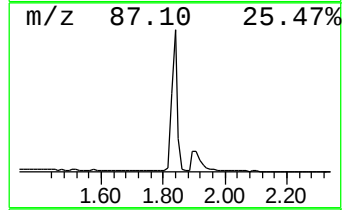
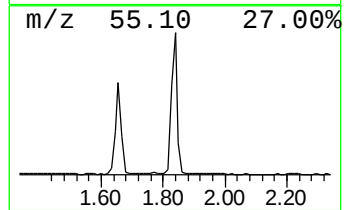
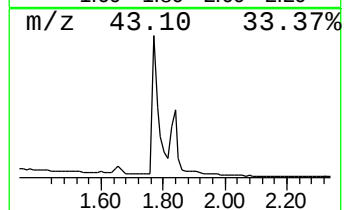
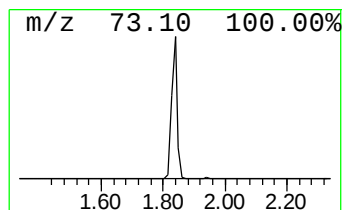
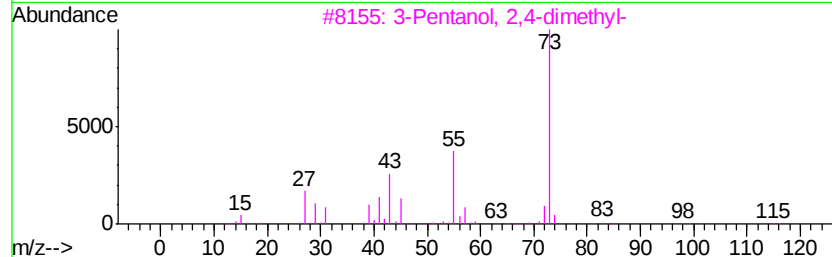
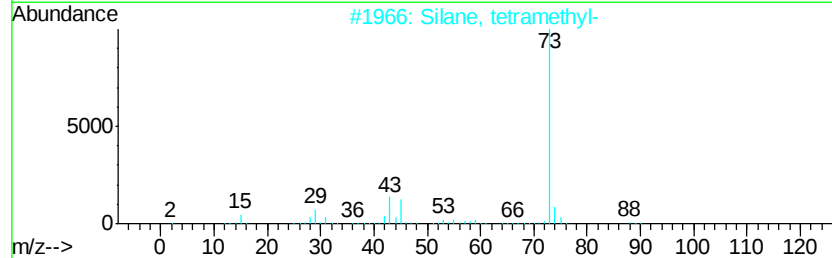
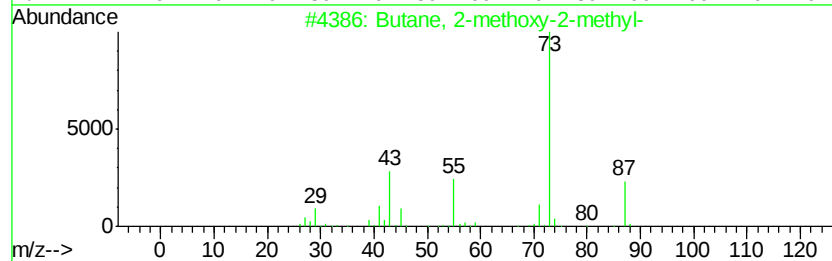
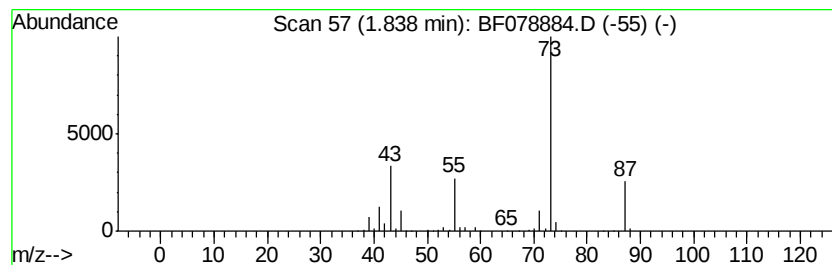
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.84	42.66 ng	922160	1,4-Dichlorobenzene-d4	7.36

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2			Silane, tetramethyl-	88	C4H12Si	000075-76-3	38
3			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	25
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050115\
Data File : BF078884.D
Acq On : 1 May 2015 11:10
Operator : TP/IZ
Sample : G2052-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DCW-WW-129-42815

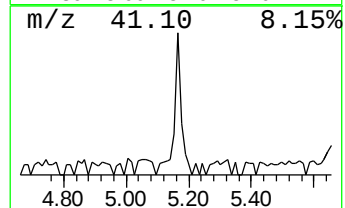
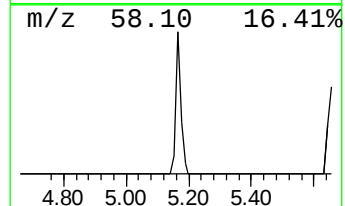
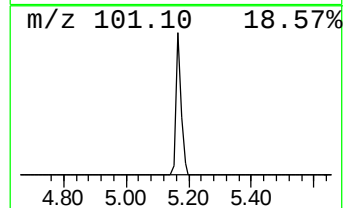
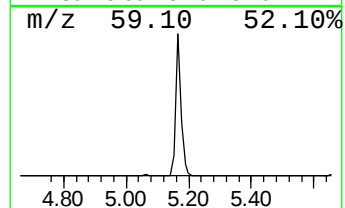
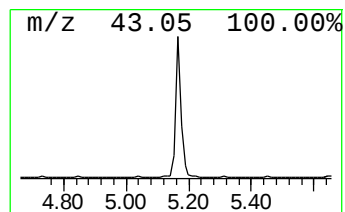
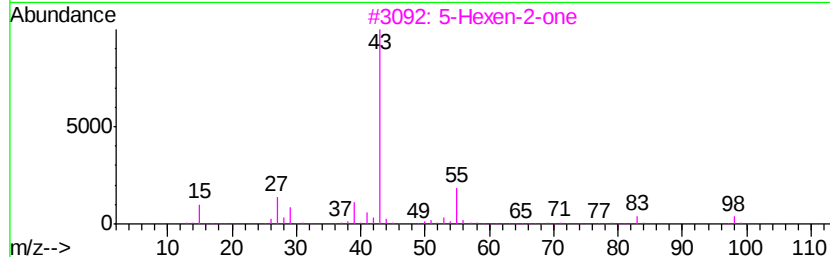
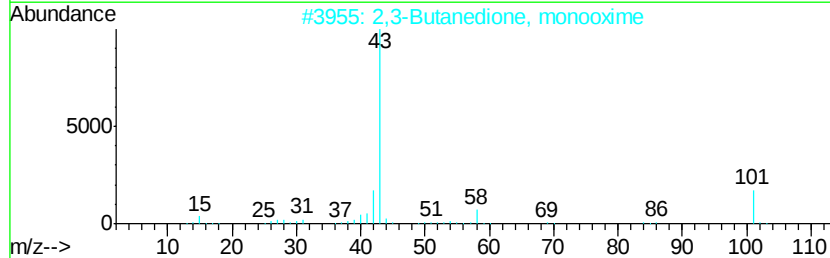
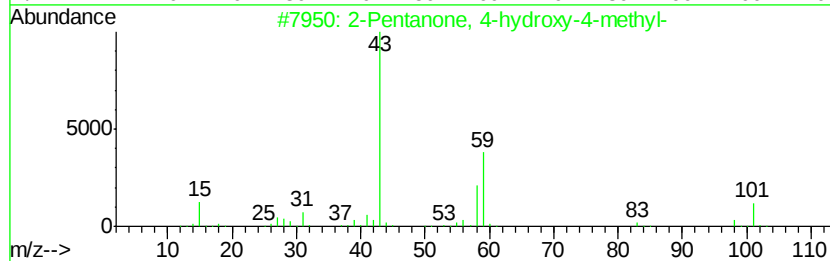
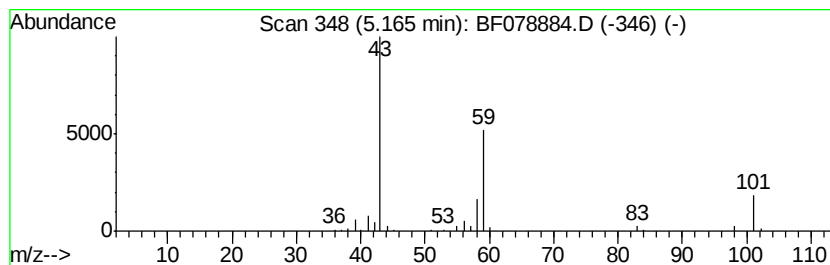
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	6.03 ng	130413	1,4-Dichlorobenzene-d4	7.36

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59		
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16		
3	5-Hexen-2-one	98	C6H10O	000109-49-9	10		
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		



Data Path : Z:\HPCHEM1\BNA F\DATA\BF050115\
Data File : BF078884.D
Acq On : 1 May 2015 11:10
Operator : TP/IZ
Sample : G2052-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DCW-WW-129-42815

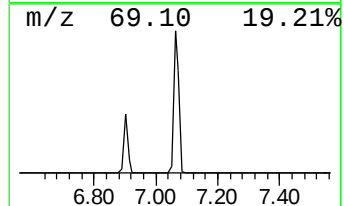
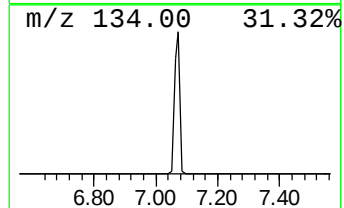
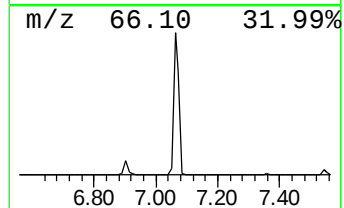
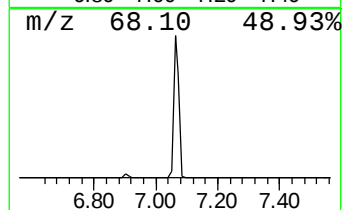
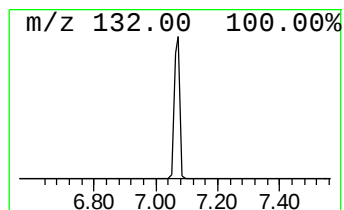
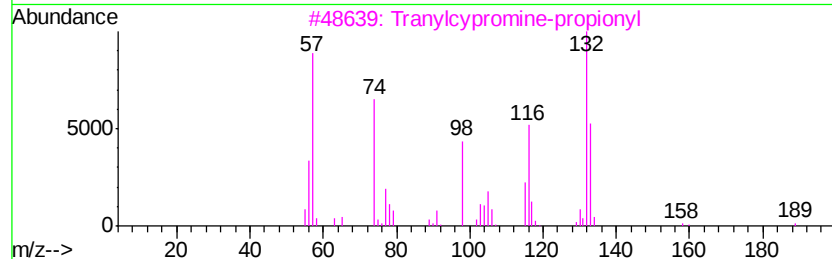
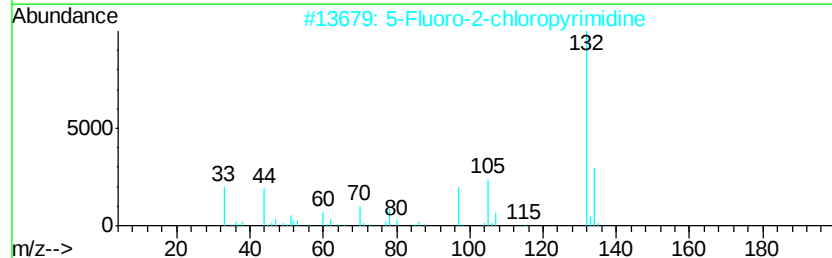
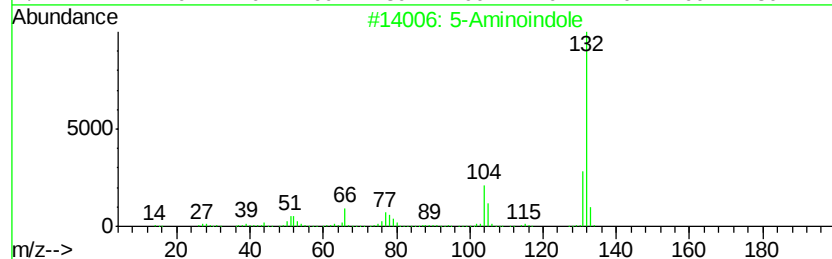
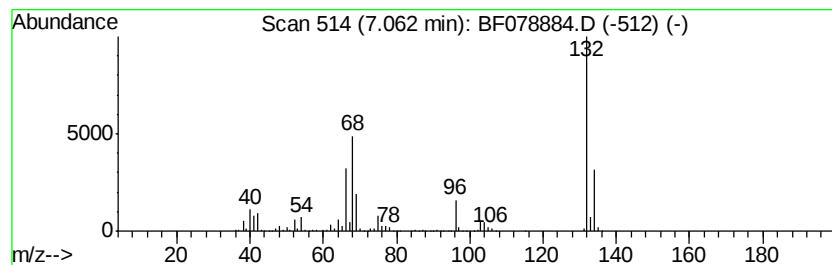
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 unknown7.06 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.06	77.66 ng	1678700	1,4-Dichlorobenzene-d4	7.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	22
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		Tranvlcypropamine-propionyl	189	C12H15NO	1000123-86-3	10
4		1,2,3-Trifluorobenzene	132	C6H3F3	001489-53-8	9
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050115\
Data File : BF078884.D
Acq On : 1 May 2015 11:10
Operator : TP/IZ
Sample : G2052-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DCW-WW-129-42815

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.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
Butane, 2-methoxy...	1.84	42.7	ng	922160	1	7.36	432324	20.0
2-Pentanone, 4-hy...	5.16	6.0	ng	130413	1	7.36	432324	20.0
unknown7.06	7.06	77.7	ng	1678700	1	7.36	432324	20.0