

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG041515\
 Data File : BG016424.D
 Acq On : 15 Apr 2015 15:50
 Operator : TP/IZ
 Sample : G1876-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCW-WW-112-041015

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_G\METHODS\8270-BG040615.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	2.758	7	12	21	rBV	362410	523261	13.20%	2.504%
2	2.835	21	25	35	rVB	299565	361017	9.10%	1.727%
3	4.779	350	356	362	rBV2	26821	40544	1.02%	0.194%
4	5.249	429	436	447	rBV	553791	788988	19.90%	3.775%
5	6.848	702	708	720	rBV	366455	538821	13.59%	2.578%
6	7.200	761	768	780	rVB	1075751	1629180	41.08%	7.796%
7	7.664	839	847	854	rBV	257870	381802	9.63%	1.827%
8	7.982	894	901	910	rVB	873458	1396883	35.23%	6.684%
9	8.822	1037	1044	1055	rBV	744576	1203772	30.36%	5.760%
10	10.449	1314	1321	1329	rBV	380654	612703	15.45%	2.932%
11	12.658	1691	1697	1706	rBV	39279	60985	1.54%	0.292%
12	12.929	1735	1743	1752	rBV	2059471	3002788	75.72%	14.368%
13	14.309	1970	1978	1987	rBV2	614138	895787	22.59%	4.286%
14	15.802	2225	2232	2247	rBV	1446929	2079855	52.45%	9.952%
15	17.053	2438	2445	2456	rBV2	796889	1116620	28.16%	5.343%
16	19.680	2886	2892	2903	rBV	3338551	3965564	100.00%	18.975%
17	21.231	3150	3156	3162	rBV	955007	1169831	29.50%	5.598%
18	23.463	3528	3536	3545	rBV2	593451	1130382	28.50%	5.409%

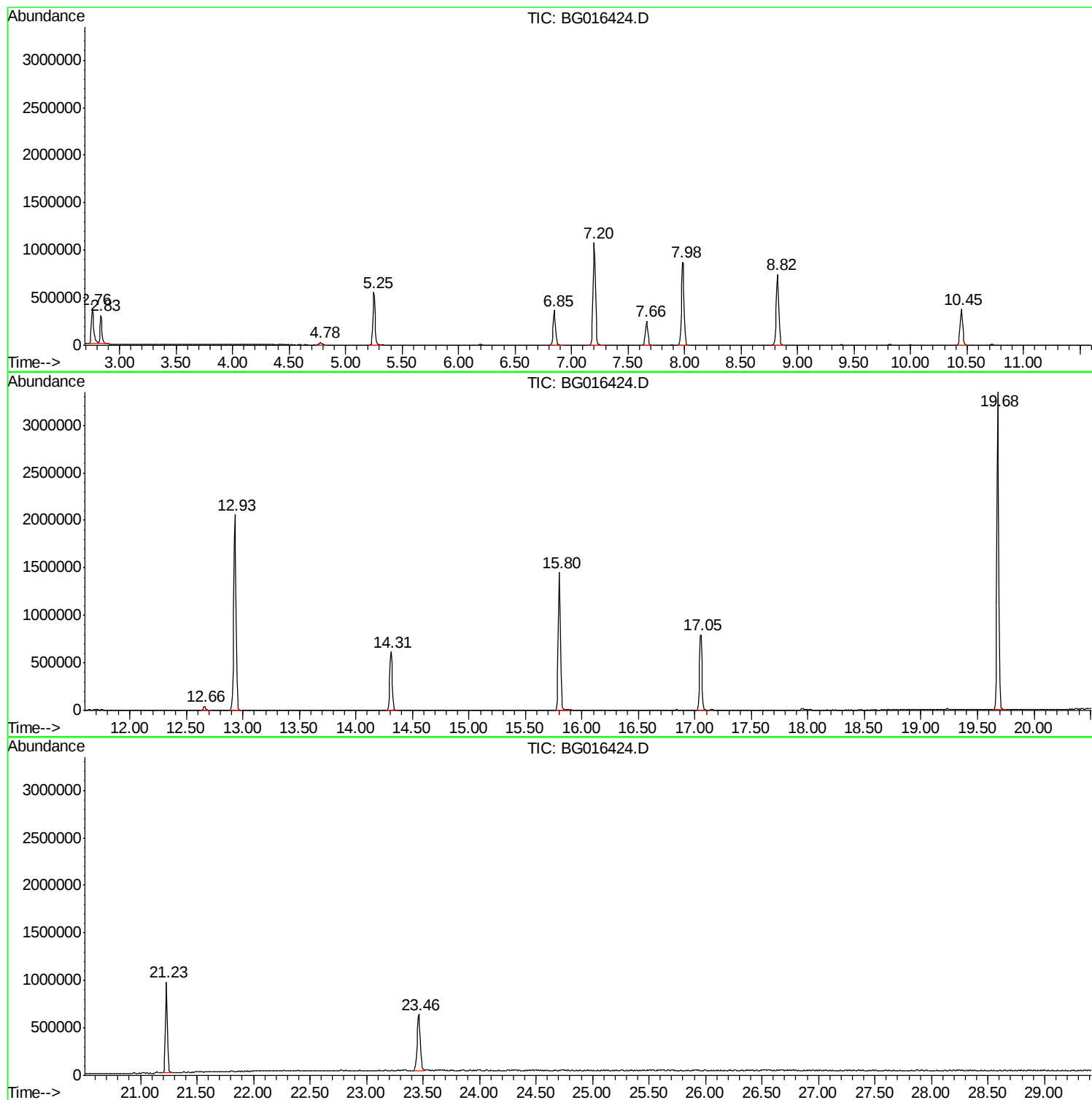
Sum of corrected areas: 20898783

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG041515\
Data File : BG016424.D
Acq On : 15 Apr 2015 15:50
Operator : TP/IZ
Sample : G1876-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCW-WW-112-041015

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG040615.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_G\DATA\BG041515\
Data File : BG016424.D
Acq On : 15 Apr 2015 15:50
Operator : TP/IZ
Sample : G1876-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCW-WW-112-041015

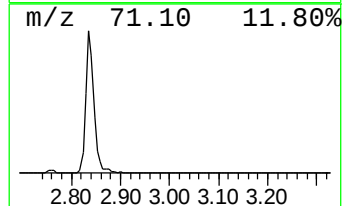
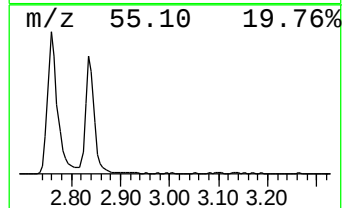
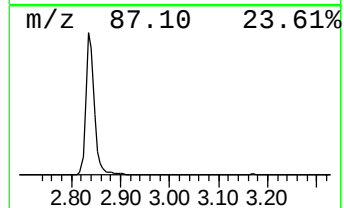
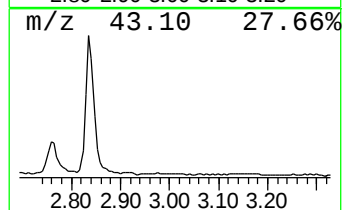
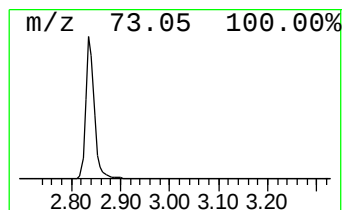
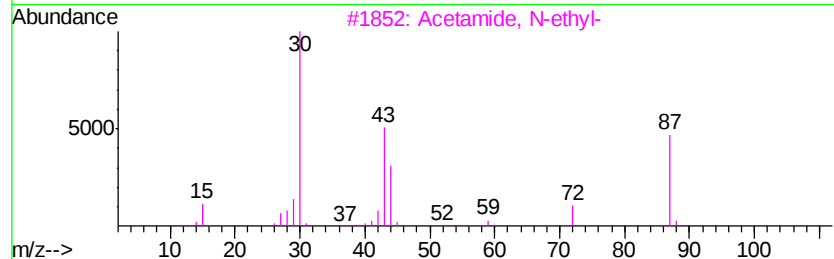
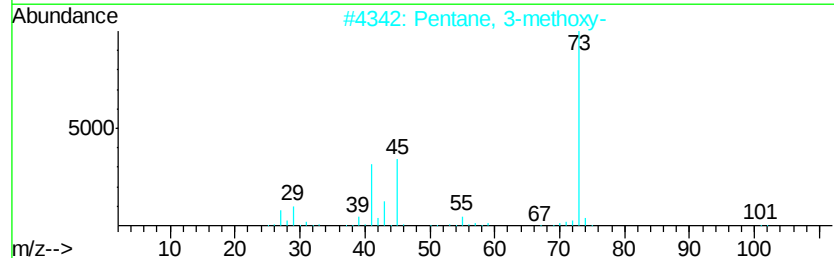
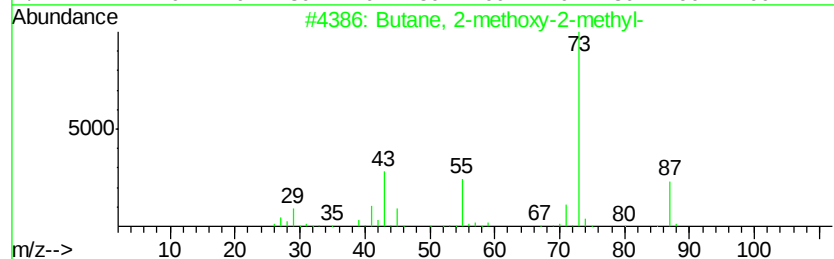
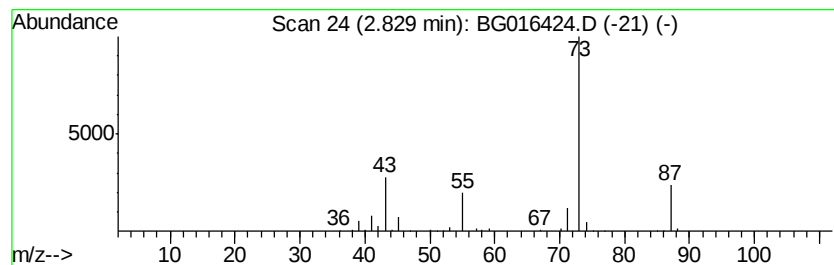
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG040615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.83	18.91 ng	361017	1,4-Dichlorobenzene-d4	7.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
3		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	10
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	7



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG041515\
Data File : BG016424.D
Acq On : 15 Apr 2015 15:50
Operator : TP/IZ
Sample : G1876-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleID :
DCW-WW-112-041015

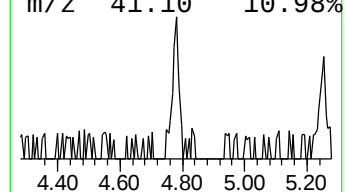
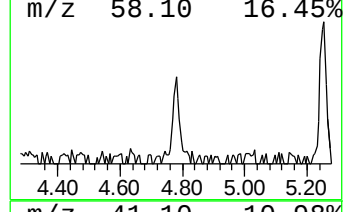
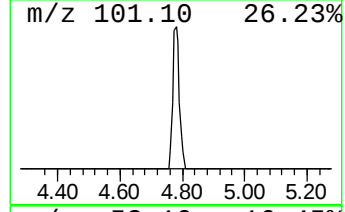
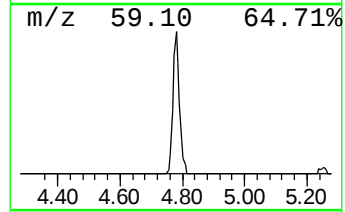
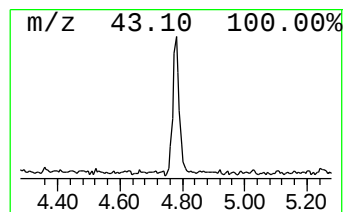
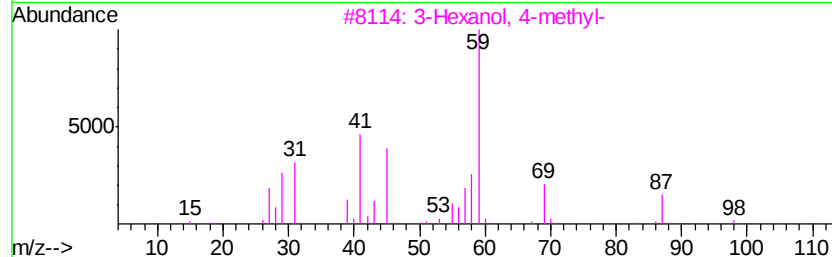
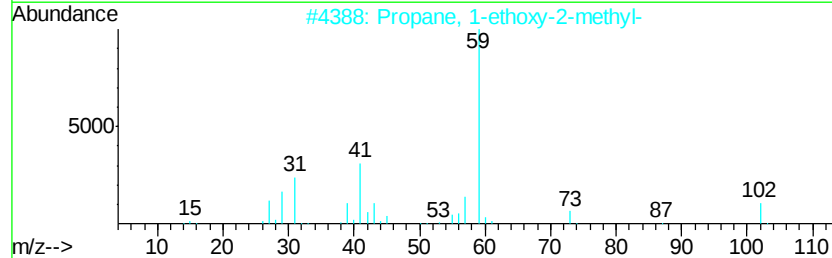
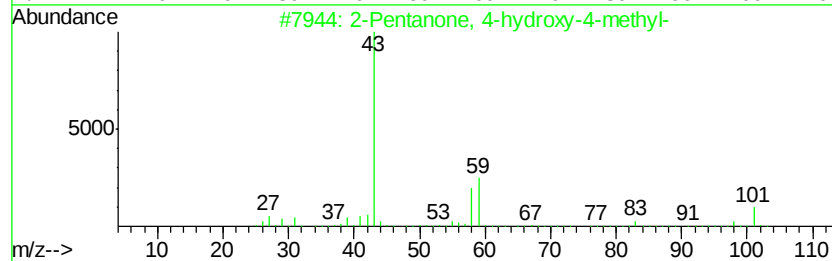
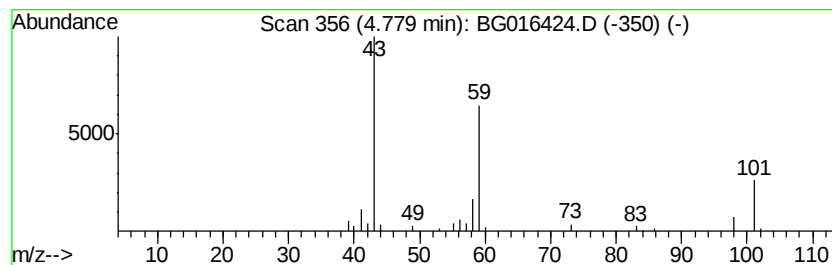
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG040615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.78	2.12 ng	40544	1,4-Dichlorobenzene-d4	7.66

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64	
2	Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	35	
3	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	23	
4	2-Butanol, 1-methoxy-	104	C5H12O2	053778-73-7	23	
5	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	23	



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG041515\
Data File : BG016424.D
Acq On : 15 Apr 2015 15:50
Operator : TP/IZ
Sample : G1876-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCW-WW-112-041015

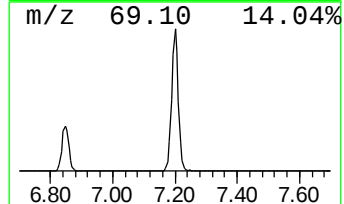
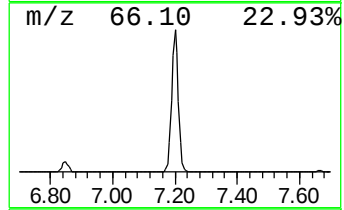
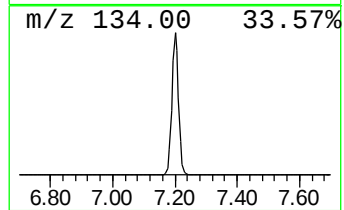
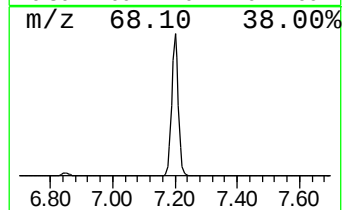
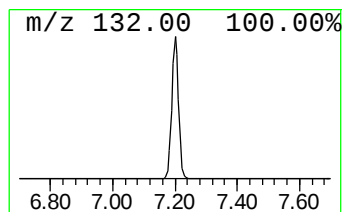
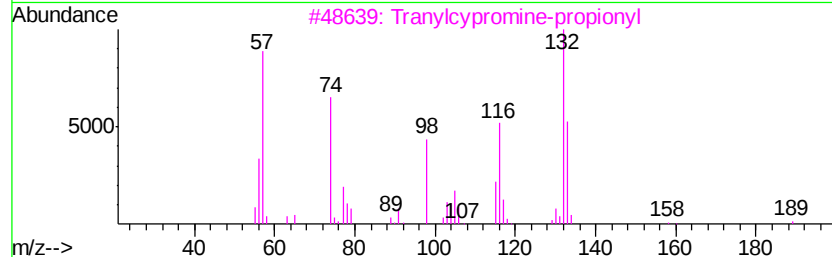
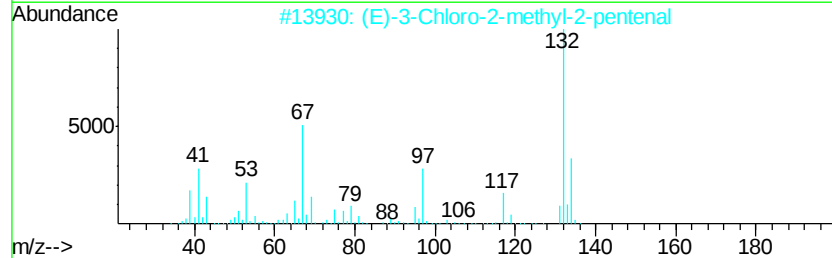
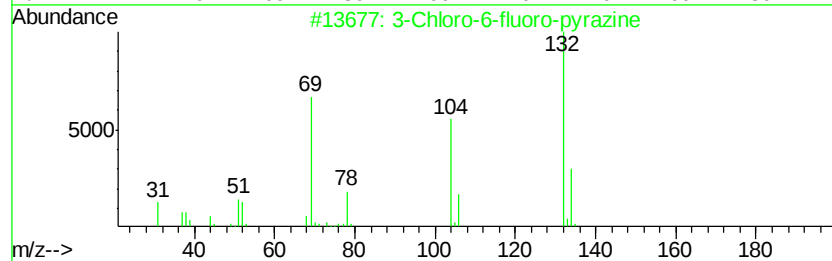
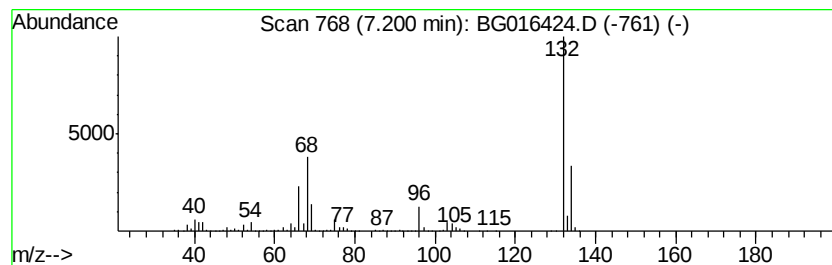
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG040615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 unknown7.20 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.20	85.34 ng	1629180	1,4-Dichlorobenzene-d4	7.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG041515\
Data File : BG016424.D
Acq On : 15 Apr 2015 15:50
Operator : TP/IZ
Sample : G1876-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCW-WW-112-041015

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG040615.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...	2.83	18.9	ng	361017	1	7.66	381802	20.0
2-Pentanone, 4-hy...	4.78	2.1	ng	40544	1	7.66	381802	20.0
unknown7.20	7.20	85.3	ng	1629180	1	7.66	381802	20.0