

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071516\
 Data File : BG023112.D
 Acq On : 15 Jul 2016 14:05
 Operator : UM/SJ
 Sample : PB92146BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB92146BL

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-BG070816.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	3.039	29	34	47	rBV	2451561	3373359	32.04%	6.164%
2	5.230	402	407	416	rVB	282927	441139	4.19%	0.806%
3	5.706	481	488	500	rBV	2150344	3523210	33.46%	6.438%
4	7.322	753	763	776	rBV	2329379	4178941	39.69%	7.636%
5	7.692	818	826	838	rBV	2204801	3850926	36.57%	7.037%
6	8.162	899	906	914	rBV2	395952	676802	6.43%	1.237%
7	8.491	952	962	970	rBV	1535436	2718291	25.81%	4.967%
8	9.337	1096	1106	1115	rBV	1437715	2612752	24.81%	4.774%
9	10.994	1379	1388	1402	rVB	594703	1088075	10.33%	1.988%
10	13.426	1794	1802	1813	rBV	4116103	6536206	62.07%	11.943%
11	14.807	2030	2037	2053	rVB2	1089832	1805958	17.15%	3.300%
12	16.299	2284	2291	2306	rBV	3708978	6000458	56.98%	10.964%
13	17.557	2499	2505	2514	rBV2	1440690	2341569	22.24%	4.279%
14	20.160	2941	2948	2957	rBV	8069046	10530037	100.00%	19.241%
15	21.864	3230	3238	3248	rBV2	1495253	2735925	25.98%	4.999%
16	25.242	3802	3813	3825	rBV3	699669	2313532	21.97%	4.227%

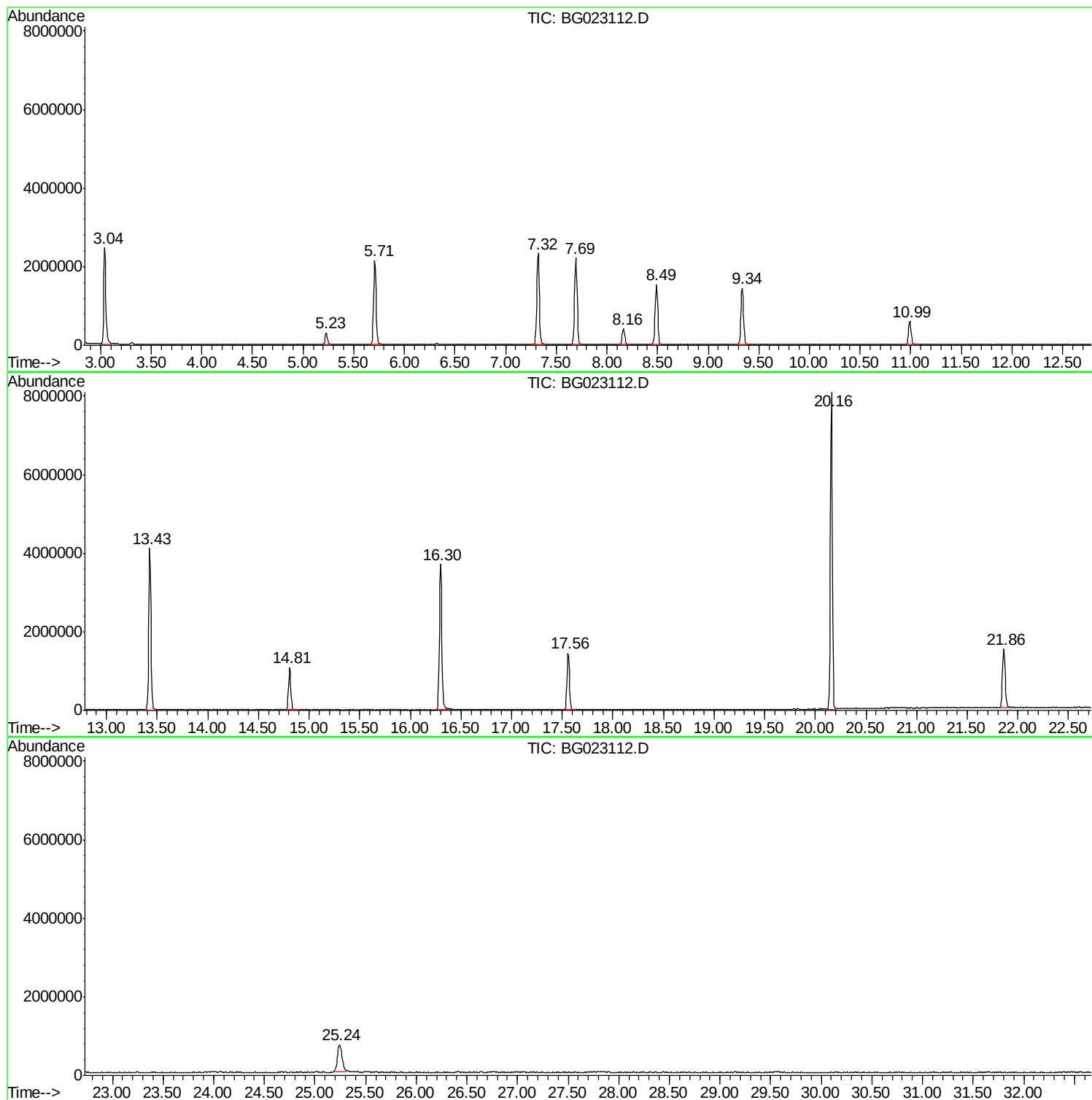
Sum of corrected areas: 54727180

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071516\
Data File : BG023112.D
Acq On : 15 Jul 2016 14:05
Operator : UM/SJ
Sample : PB92146BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB92146BL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG070816.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_G\DATA\BG071516\
Data File : BG023112.D
Acq On : 15 Jul 2016 14:05
Operator : UM/SJ
Sample : PB92146BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB92146BL

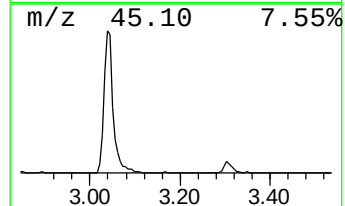
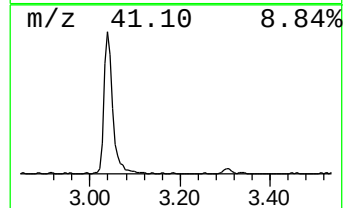
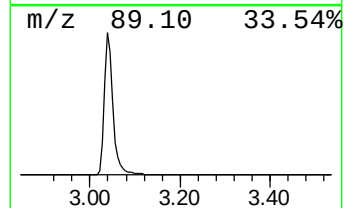
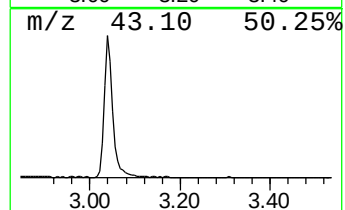
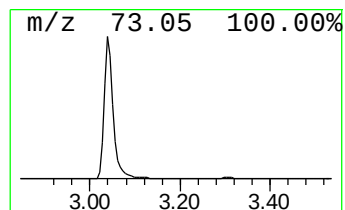
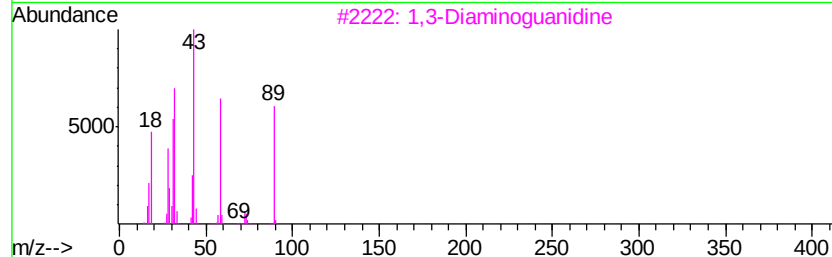
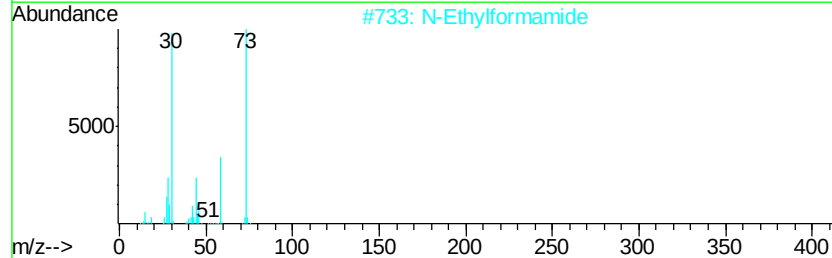
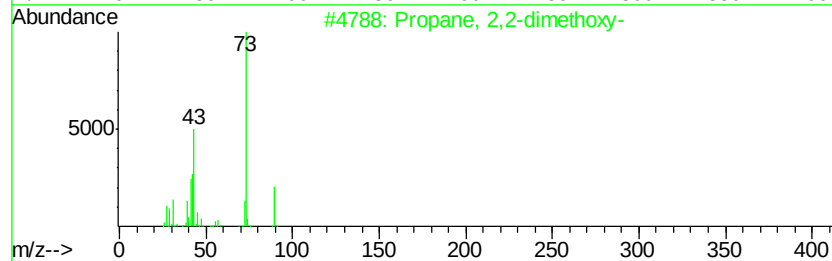
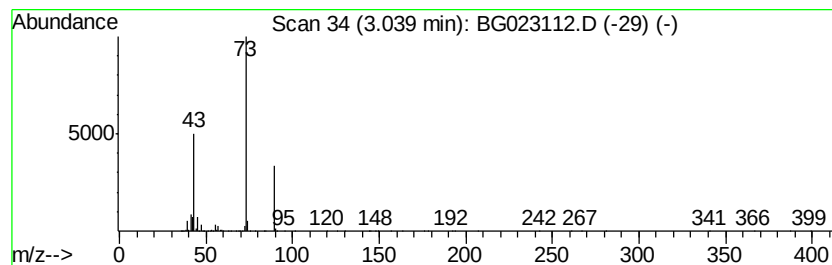
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG070816.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown3.04 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.04	99.69 ng	3373360	1,4-Dichlorobenzene-d4	8.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	38
2		N-Ethylformamide	73	C3H7NO	000627-45-2	9
3		1,3-Diaminoguanidine	89	CH7N5	004364-78-7	9
4		1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9
5		1-Hexen-4-ol, 1-chloro-3,5-dimet...	162	C8H15ClO	100244-09-5	9



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071516\
Data File : BG023112.D
Acq On : 15 Jul 2016 14:05
Operator : UM/SJ
Sample : PB92146BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB92146BL

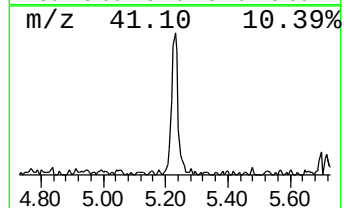
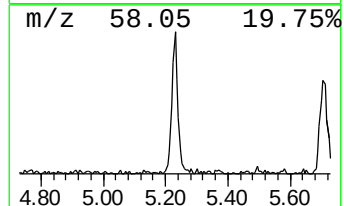
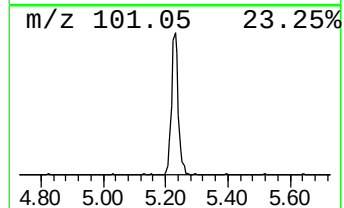
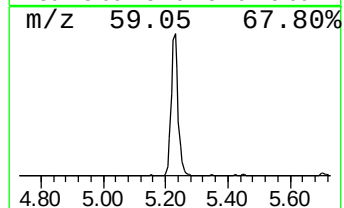
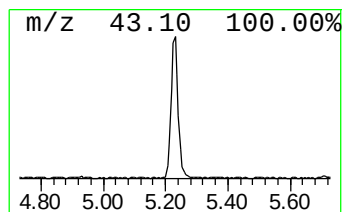
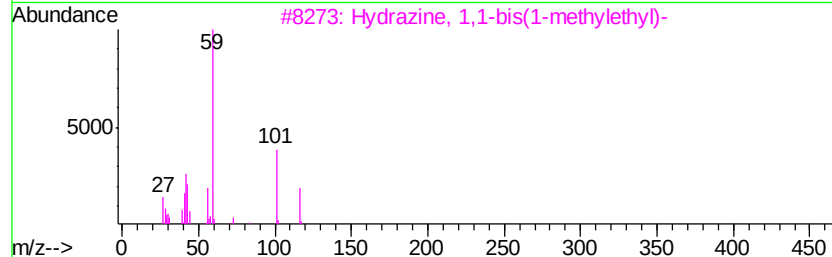
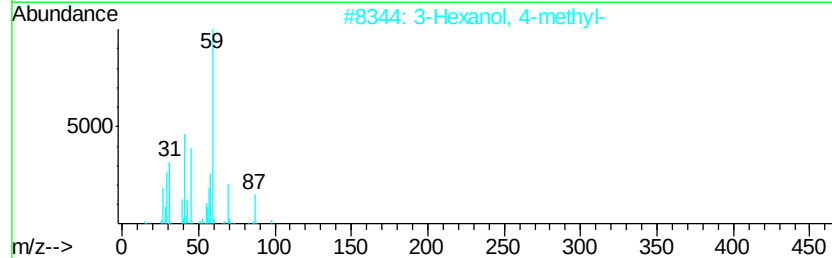
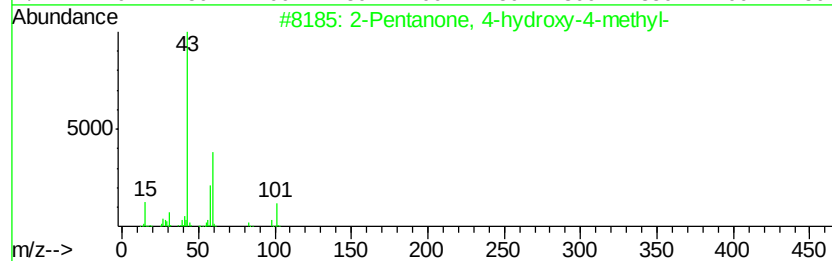
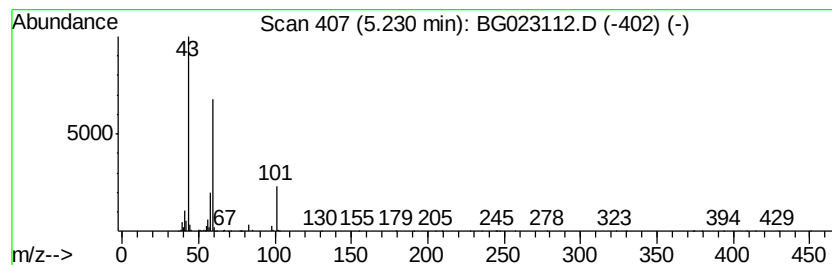
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG070816.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.23	13.04 ng	441139	1,4-Dichlorobenzene-d4	8.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	23
3		Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	23
4		Propanoic acid, 3-nitro-, methyl...	133	C4H7NO4	020497-95-4	10
5		1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	10



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071516\
Data File : BG023112.D
Acq On : 15 Jul 2016 14:05
Operator : UM/SJ
Sample : PB92146BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB92146BL

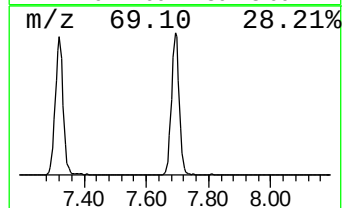
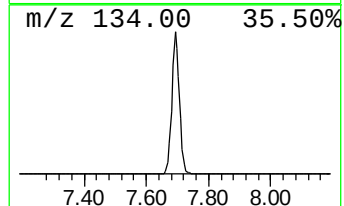
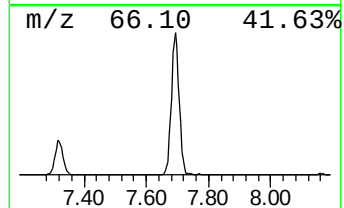
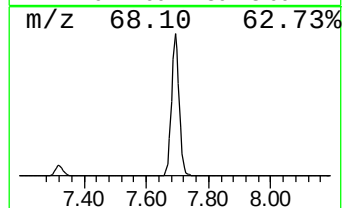
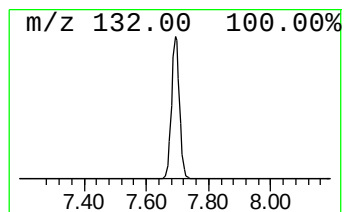
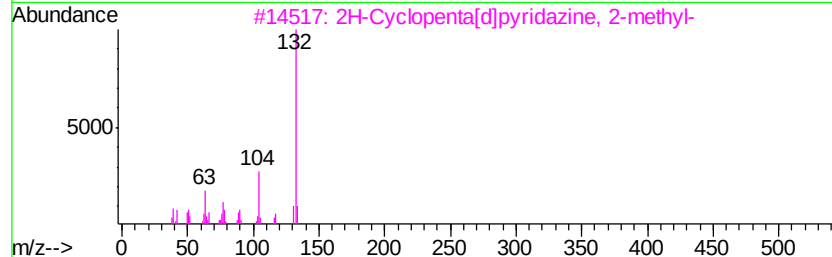
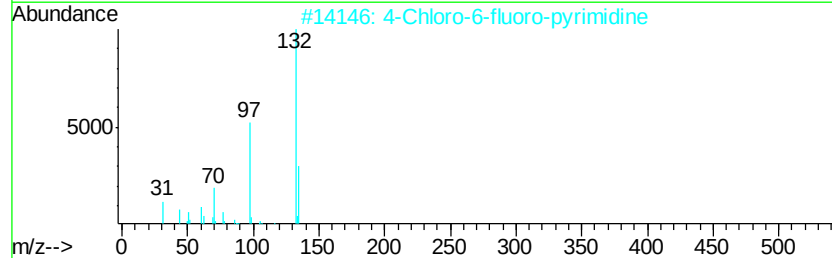
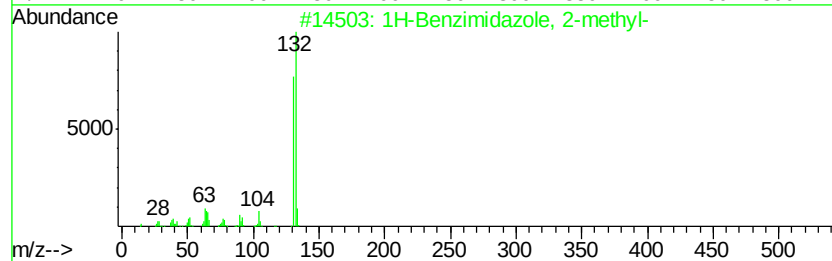
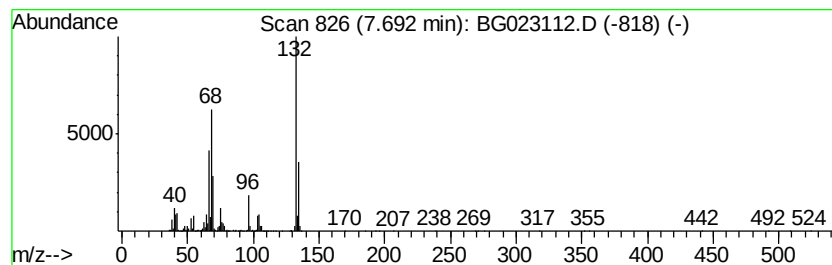
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG070816.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown7.69 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.69	113.80 ng	3850930	1,4-Dichlorobenzene-d4	8.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	14
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
3		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	10
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071516\
Data File : BG023112.D
Acq On : 15 Jul 2016 14:05
Operator : UM/SJ
Sample : PB92146BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB92146BL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG070816.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
unknown3.04	3.04	99.7	ng	3373360	1	8.16	676802	20.0
2-Pentanone, 4-hy...	5.23	13.0	ng	441139	1	8.16	676802	20.0
unknown7.69	7.69	113.8	ng	3850930	1	8.16	676802	20.0