

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120915\
 Data File : BG020026.D
 Acq On : 9 Dec 2015 3:36
 Operator : UM/SJ
 Sample : PB87151BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB87151BL

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_G\METHODS\8270-BG120215.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	2.990	21	26	40	rVB	85553	117832	6.76%	1.677%
2	5.182	392	399	410	rBV	113098	171175	9.82%	2.436%
3	5.657	473	480	491	rVB	211214	330672	18.96%	4.705%
4	7.256	746	752	765	rBV	225313	384461	22.05%	5.471%
5	7.638	810	817	828	rVB	220559	368558	21.14%	5.244%
6	8.108	890	897	904	rBV	60722	98292	5.64%	1.399%
7	8.437	945	953	962	rVB	235653	398408	22.85%	5.669%
8	9.277	1086	1096	1105	rBV	203283	354674	20.34%	5.047%
9	10.928	1369	1377	1385	rBV	88781	155754	8.93%	2.216%
10	13.366	1785	1792	1799	rBV	640819	965939	55.40%	13.745%
11	14.741	2019	2026	2033	rVB2	163739	259059	14.86%	3.686%
12	16.222	2272	2278	2285	rBV	360099	525880	30.16%	7.483%
13	17.479	2484	2492	2502	rBV2	225540	331211	18.99%	4.713%
14	20.082	2929	2935	2941	rBV	1391913	1743702	100.00%	24.812%
15	21.750	3213	3219	3229	rVB	266163	437078	25.07%	6.219%
16	25.029	3766	3777	3790	rBV2	130328	385072	22.08%	5.479%

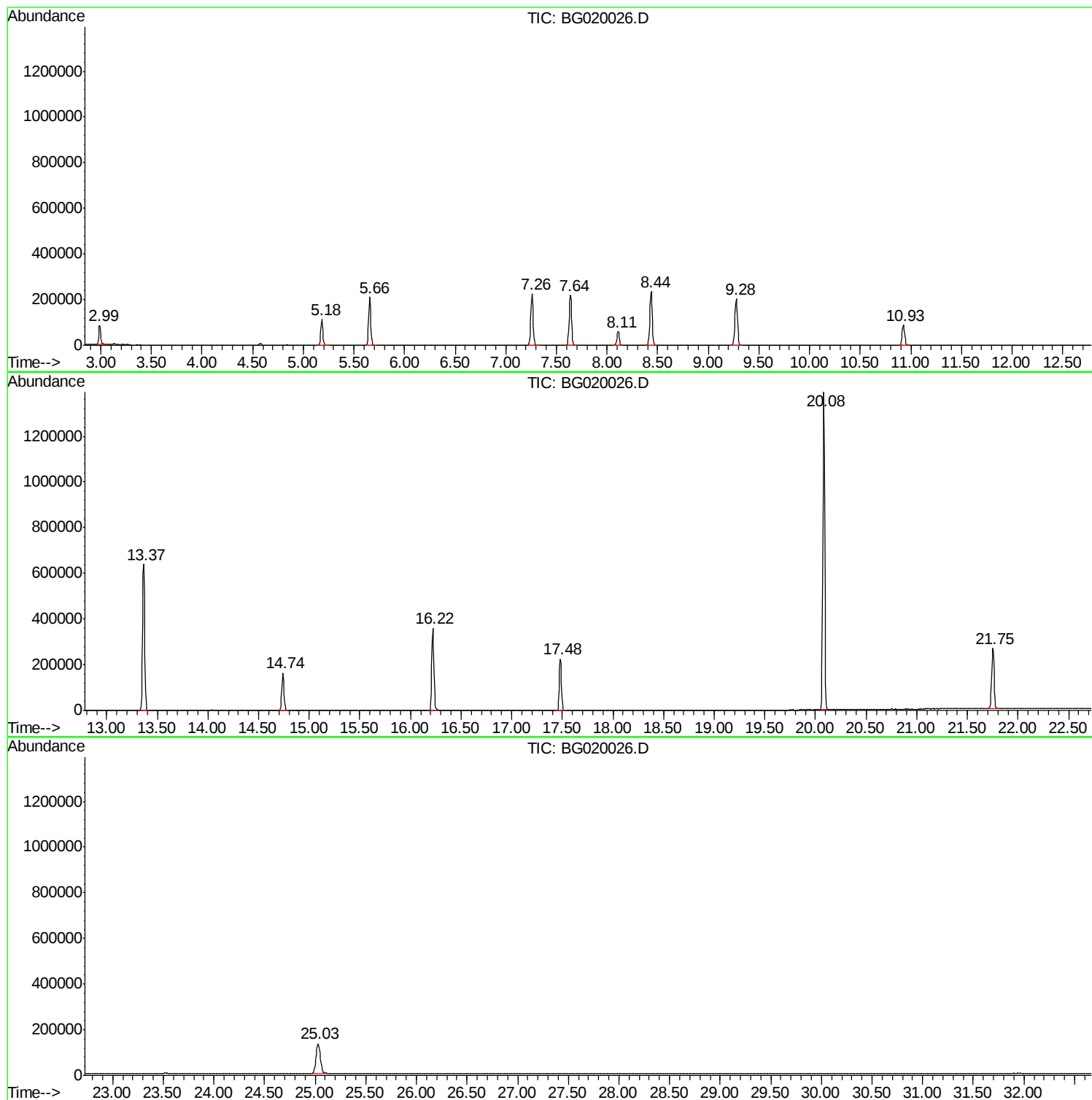
Sum of corrected areas: 7027767

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120915\
Data File : BG020026.D
Acq On : 9 Dec 2015 3:36
Operator : UM/SJ
Sample : PB87151BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB87151BL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG120215.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\BG120915\
Data File : BG020026.D
Acq On : 9 Dec 2015 3:36
Operator : UM/SJ
Sample : PB87151BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB87151BL

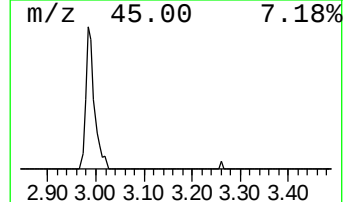
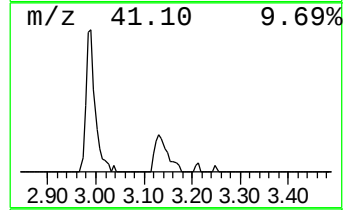
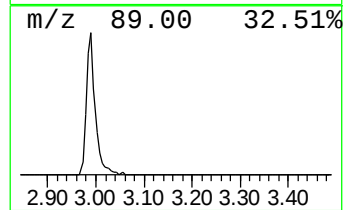
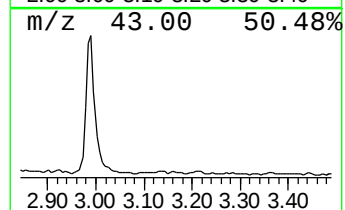
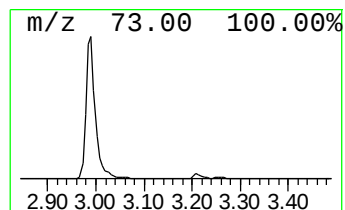
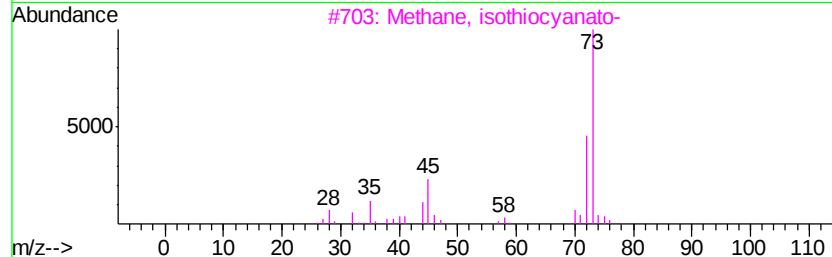
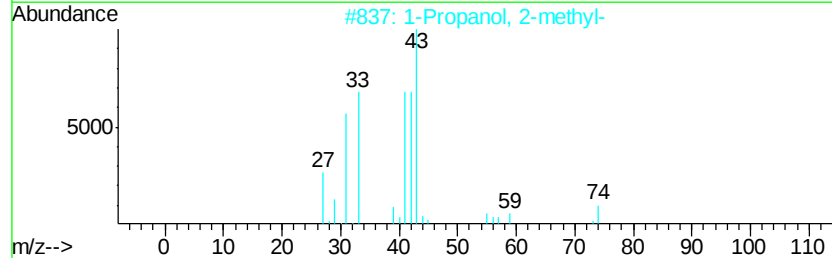
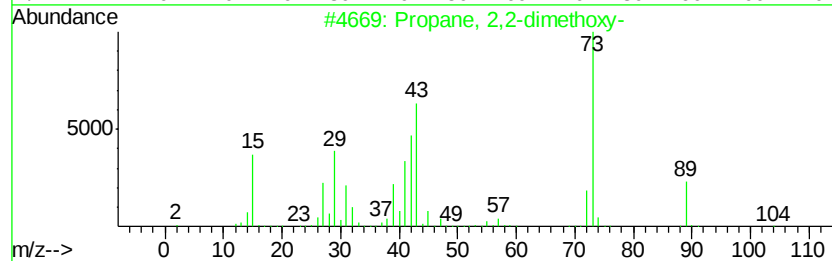
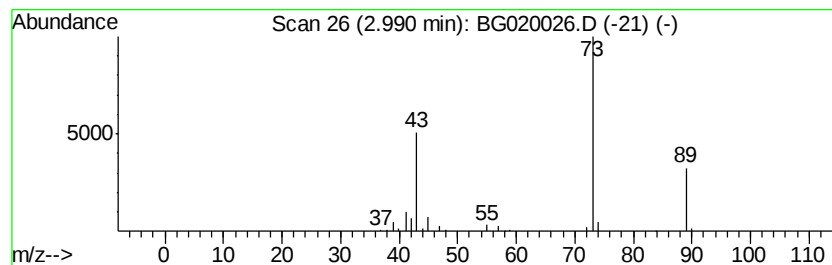
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG120215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown2.99 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.99	23.98 ng	117832	1,4-Dichlorobenzene-d4	8.11

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	36
2			1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9
3			Methane, isothiocyanato-	73	C2H3NS	000556-61-6	9
4			1,3-Diaminoguanidine	89	CH7N5	004364-78-7	9
5			Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120915\
Data File : BG020026.D
Acq On : 9 Dec 2015 3:36
Operator : UM/SJ
Sample : PB87151BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB87151BL

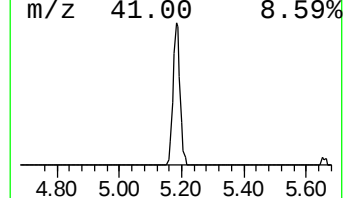
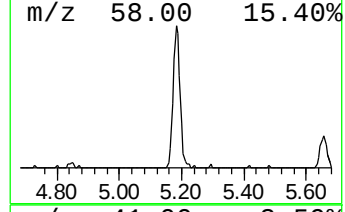
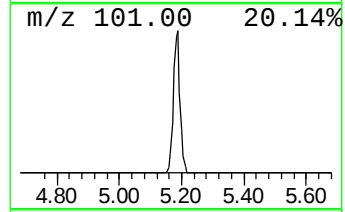
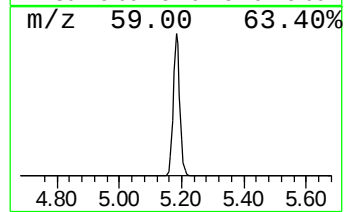
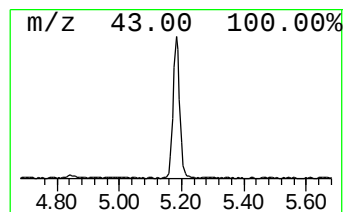
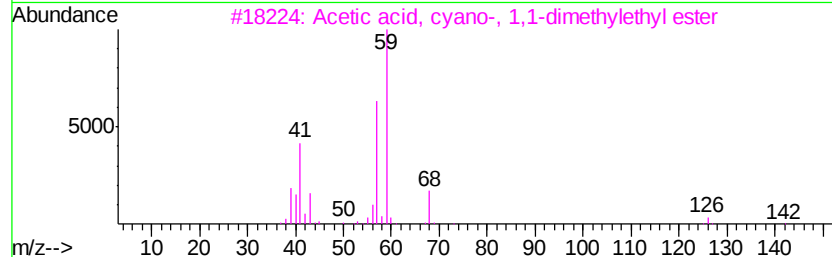
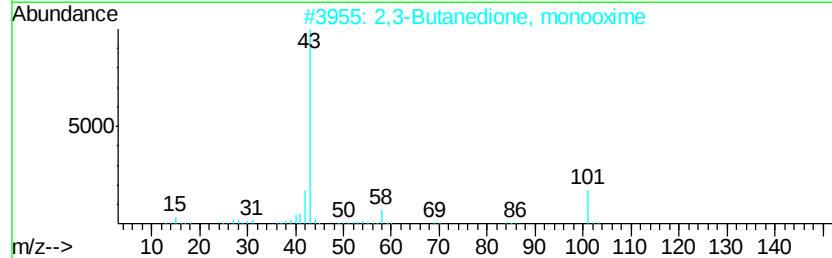
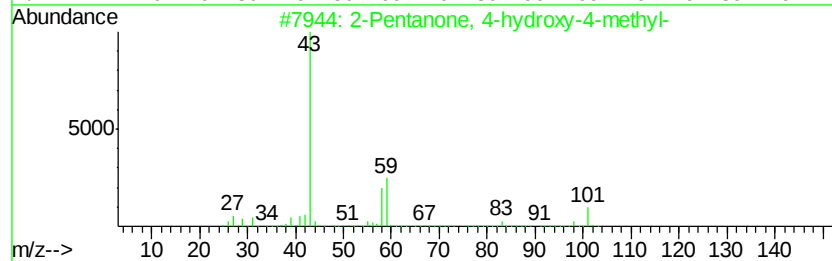
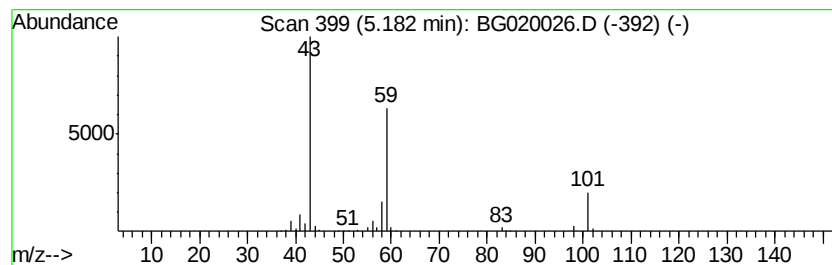
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG120215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.18	34.83 ng	171175	1,4-Dichlorobenzene-d4	8.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
4		t-Butyl ethyl ether	102	C6H14O	1000118-18-4	17
5		Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	17



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120915\
Data File : BG020026.D
Acq On : 9 Dec 2015 3:36
Operator : UM/SJ
Sample : PB87151BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB87151BL

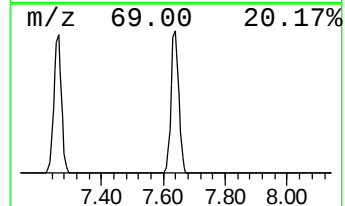
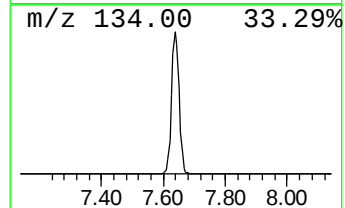
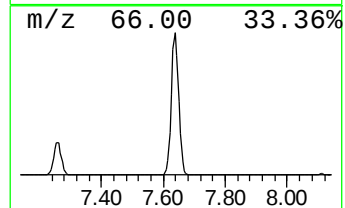
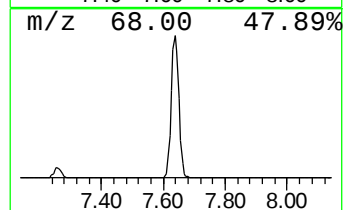
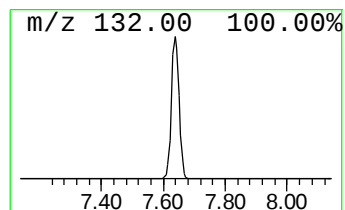
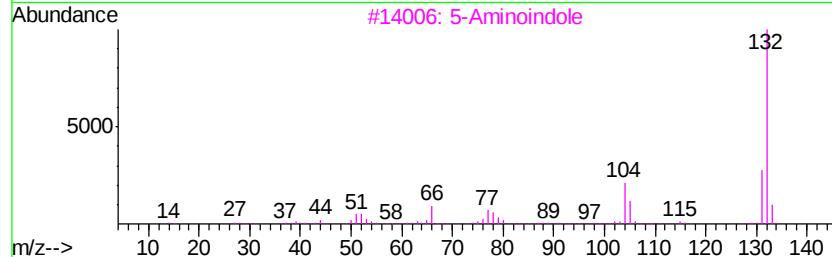
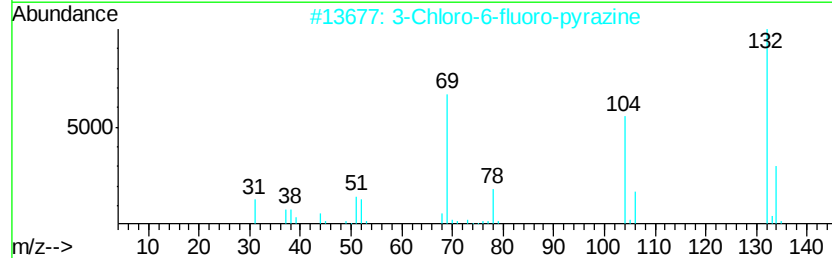
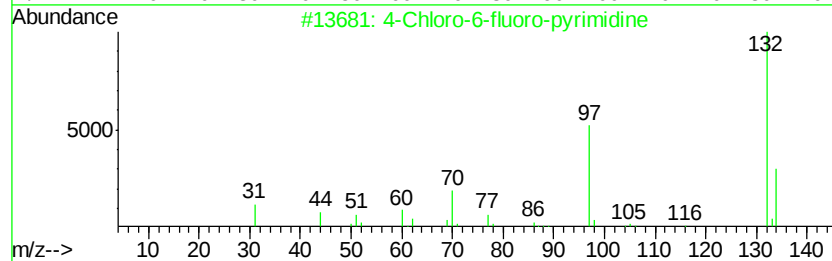
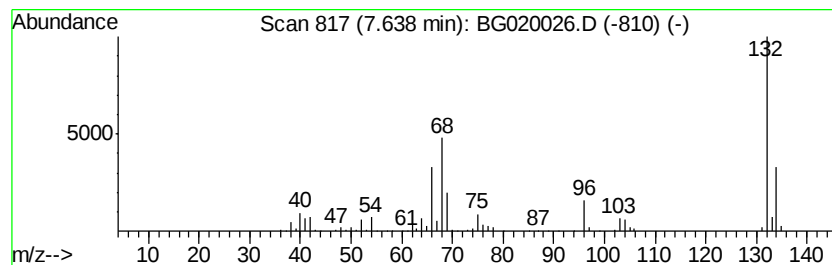
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG120215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown7.64 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.64	74.99 ng	368558	1,4-Dichlorobenzene-d4	8.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		5-Aminoindole	132	C8H8N2	005192-03-0	22
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
5		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	17



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120915\
Data File : BG020026.D
Acq On : 9 Dec 2015 3:36
Operator : UM/SJ
Sample : PB87151BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB87151BL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG120215.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
unknown2.99	2.99	24.0	ng	117832	1	8.11	98292	20.0
2-Pentanone, 4-hy...	5.18	34.8	ng	171175	1	8.11	98292	20.0
unknown7.64	7.64	75.0	ng	368558	1	8.11	98292	20.0