

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG090916\
 Data File : BG023972.D
 Acq On : 9 Sep 2016 10:59
 Operator : UM/SJ
 Sample : PB93297BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB93297BL

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-BG083116.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	2.955	15	20	35	rBV	5586078	7816673	100.00%	26.191%
2	5.152	388	394	404	rBV	135177	228963	2.93%	0.767%
3	5.634	470	476	491	rBV	790788	1350628	17.28%	4.526%
4	7.255	744	752	770	rBV	867090	1602067	20.50%	5.368%
5	7.619	807	814	828	rBV	815888	1446514	18.51%	4.847%
6	8.089	887	894	902	rVB2	145489	269792	3.45%	0.904%
7	8.412	942	949	960	rVB	599953	1034332	13.23%	3.466%
8	9.270	1087	1095	1105	rBV	525476	976525	12.49%	3.272%
9	10.921	1369	1376	1386	rBV2	194242	390438	4.99%	1.308%
10	13.370	1786	1793	1807	rBV	1570519	2482521	31.76%	8.318%
11	14.757	2023	2029	2039	rBV3	365372	658223	8.42%	2.205%
12	16.261	2278	2285	2302	rBV	1699929	2929547	37.48%	9.816%
13	17.523	2493	2500	2510	rBV	611683	1070174	13.69%	3.586%
14	19.797	2883	2887	2891	rBV2	65404	82254	1.05%	0.276%
15	20.126	2937	2943	2953	rBV	4103289	5250678	67.17%	17.593%
16	21.835	3226	3234	3245	rBV2	630216	1204830	15.41%	4.037%
17	25.201	3799	3807	3825	rVB2	314738	1050627	13.44%	3.520%

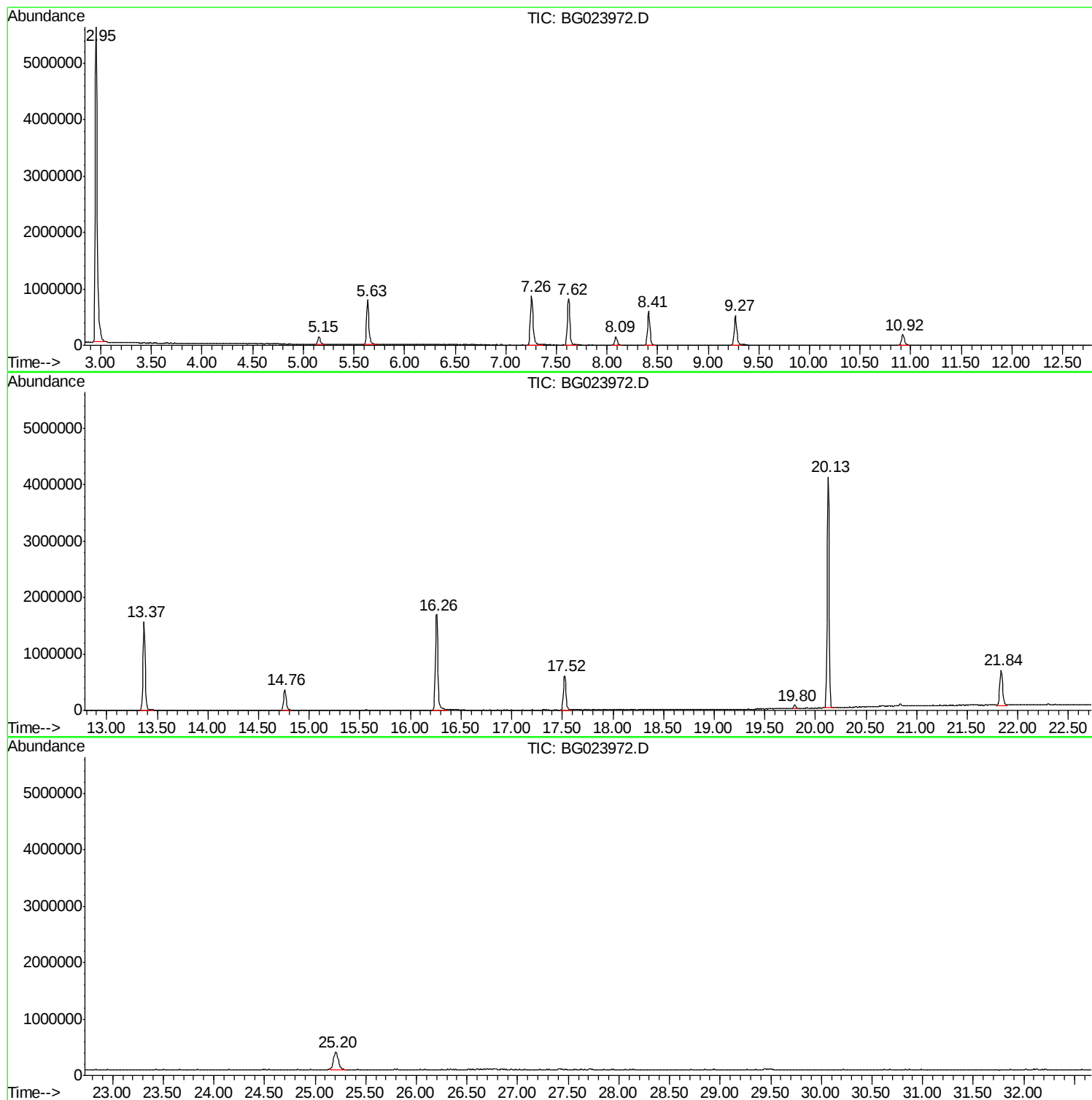
Sum of corrected areas: 29844786

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG090916\
Data File : BG023972.D
Acq On : 9 Sep 2016 10:59
Operator : UM/SJ
Sample : PB93297BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB93297BL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG083116.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\BG090916\
Data File : BG023972.D
Acq On : 9 Sep 2016 10:59
Operator : UM/SJ
Sample : PB93297BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB93297BL

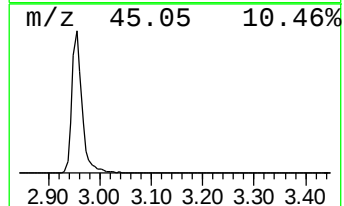
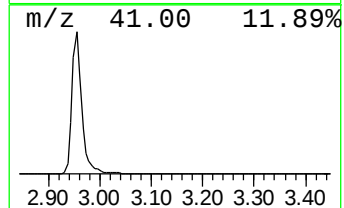
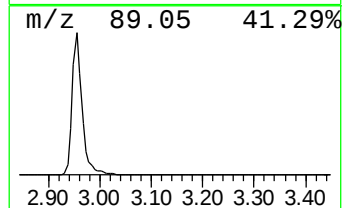
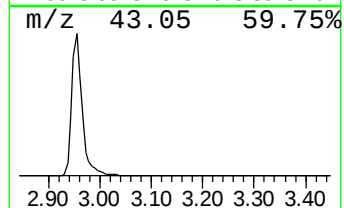
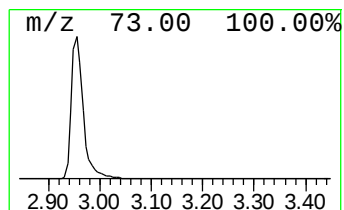
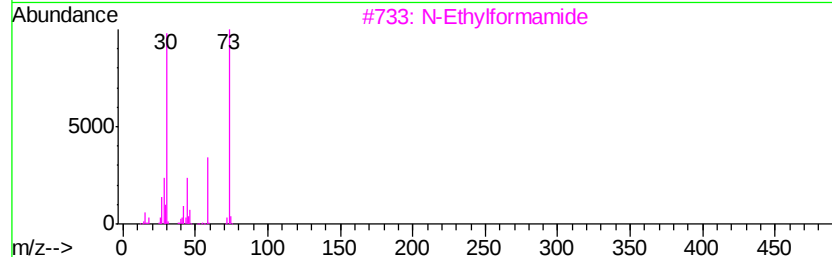
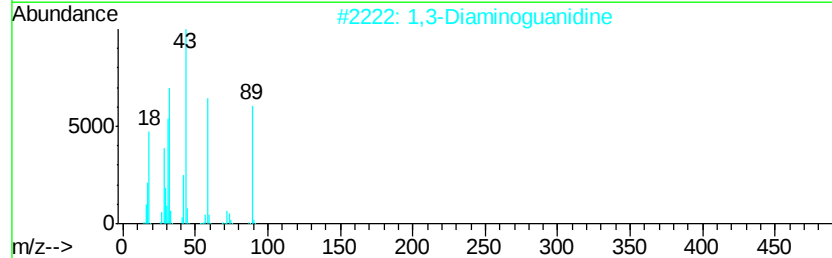
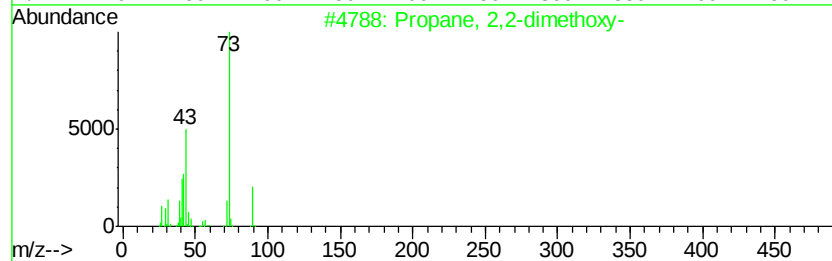
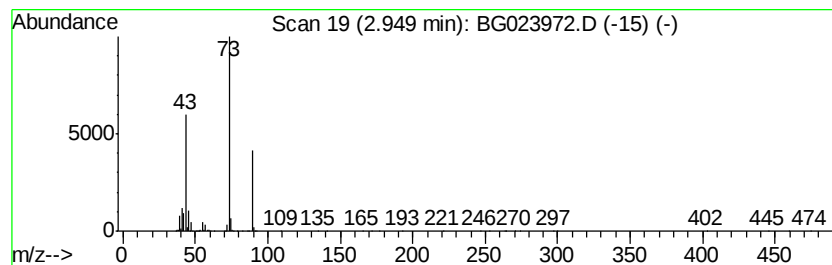
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG083116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown2.95 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.95	579.46 ng	7816670	1,4-Dichlorobenzene-d4	8.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	38
2		1,3-Diaminoguanidine	89	CH7N5	004364-78-7	25
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		Methyl glyoxal	72	C3H4O2	000078-98-8	9
5		2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG090916\
Data File : BG023972.D
Acq On : 9 Sep 2016 10:59
Operator : UM/SJ
Sample : PB93297BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB93297BL

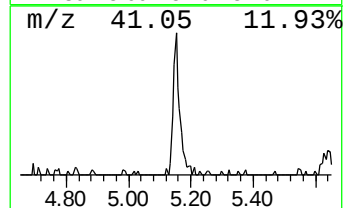
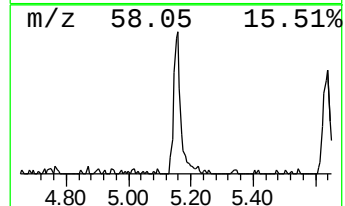
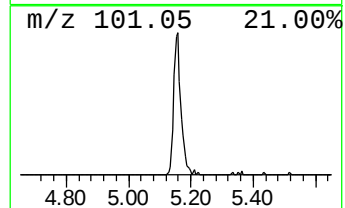
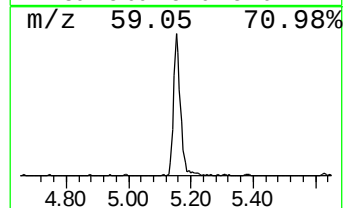
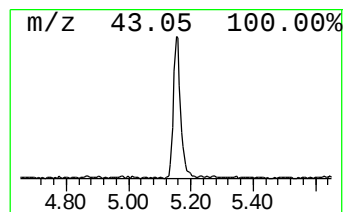
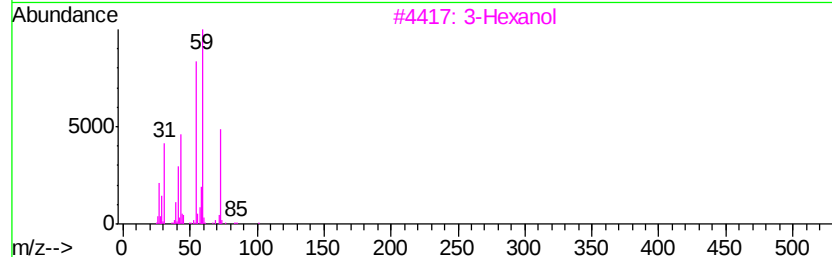
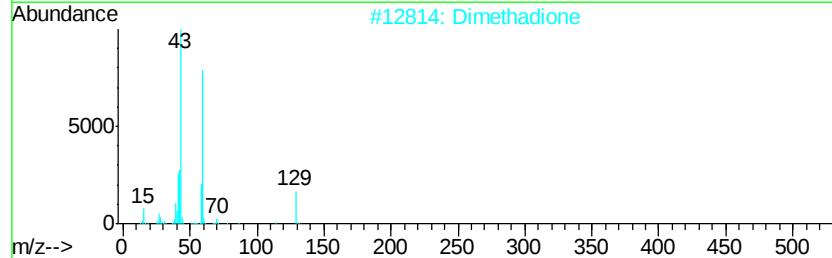
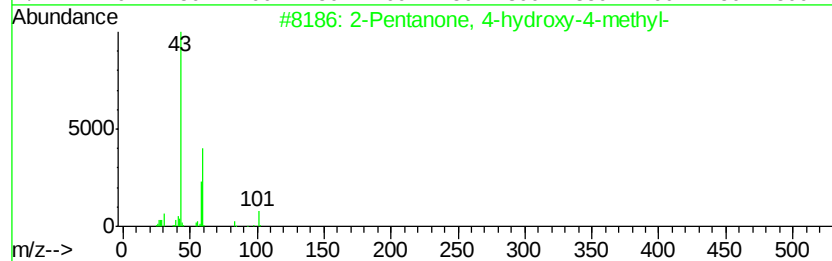
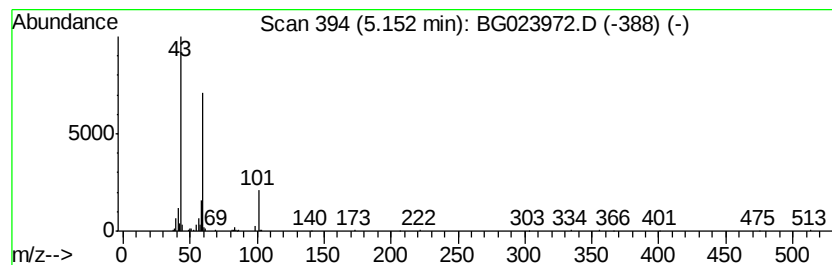
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG083116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.15	16.97 ng	228963	1,4-Dichlorobenzene-d4	8.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Dimethadione	129	C5H7NO3	000695-53-4	33
3		3-Hexanol	102	C6H14O	000623-37-0	23
4		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	17
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	16



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG090916\
Data File : BG023972.D
Acq On : 9 Sep 2016 10:59
Operator : UM/SJ
Sample : PB93297BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB93297BL

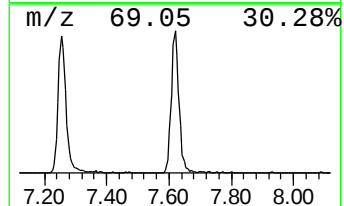
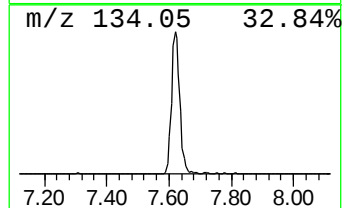
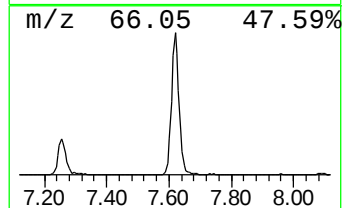
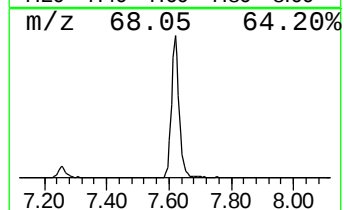
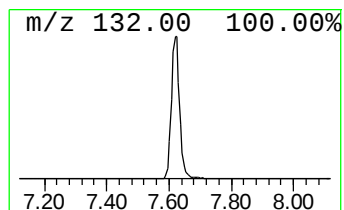
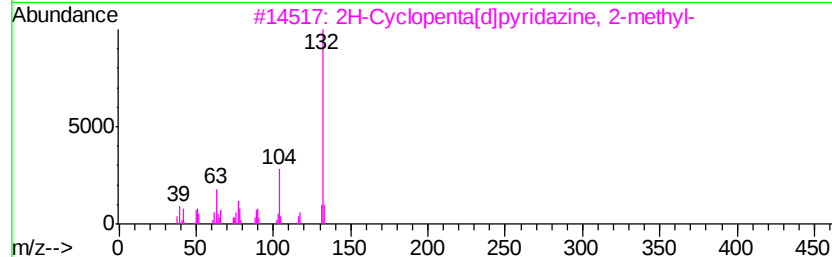
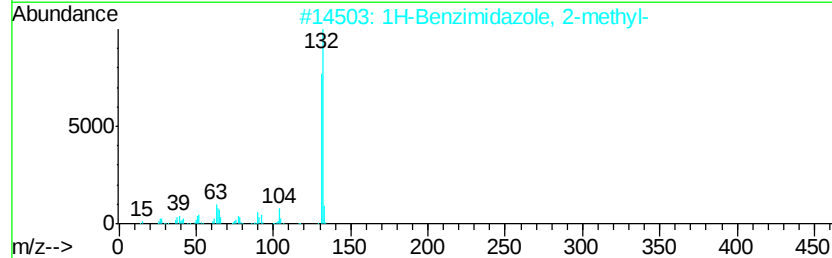
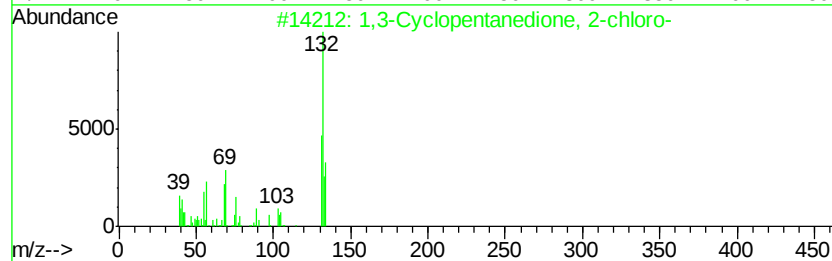
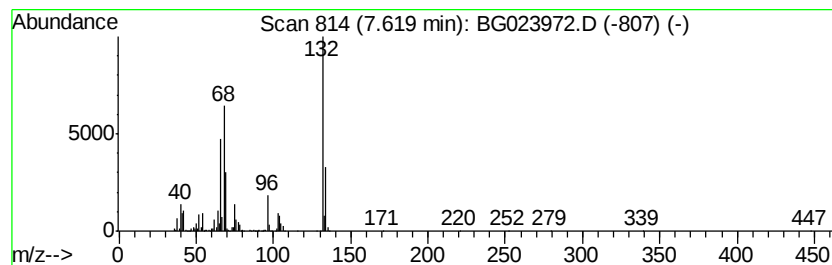
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG083116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown7.62 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.62	107.23 ng	1446510	1,4-Dichlorobenzene-d4	8.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	25
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	14
3		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	10
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		1H-Indenol	132	C9H8O	056631-57-3	10



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG090916\
Data File : BG023972.D
Acq On : 9 Sep 2016 10:59
Operator : UM/SJ
Sample : PB93297BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB93297BL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG083116.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
unknown2.95	2.95	579.5	ng	7816670	1	8.10	269792	20.0
2-Pentanone, 4-hy...	5.15	17.0	ng	228963	1	8.10	269792	20.0
unknown7.62	7.62	107.2	ng	1446510	1	8.10	269792	20.0