

Data Path : Z:\HPCHEM1\BNA G\DATA\BG110716\
 Data File : BG024733.D
 Acq On : 7 Nov 2016 17:49
 Operator : UM/SJ
 Sample : PB94572BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB94572BL

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-BG102516.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	3.121	42	48	62	rBV	4811955	7946670	84.46%	15.677%
2	5.325	417	423	430	rBV	386334	637373	6.77%	1.257%
3	5.795	496	503	512	rBV	1841061	3043814	32.35%	6.005%
4	7.399	768	776	784	rBV	1821102	3273450	34.79%	6.458%
5	7.787	834	842	852	rBV	1777639	3163928	33.63%	6.242%
6	8.262	916	923	930	rVB	370996	658194	7.00%	1.298%
7	8.586	970	978	989	rVB	1361405	2477502	26.33%	4.888%
8	9.438	1113	1123	1131	rBV	1157333	2078220	22.09%	4.100%
9	11.089	1394	1404	1412	rBV	466546	877346	9.32%	1.731%
10	13.503	1807	1815	1823	rVB	2959500	4689974	49.85%	9.252%
11	14.878	2041	2049	2056	rBV2	790774	1228290	13.05%	2.423%
12	16.359	2294	2301	2312	rBV	2848707	4396694	46.73%	8.674%
13	17.616	2507	2515	2524	rVB	1052281	1690263	17.97%	3.335%
14	20.201	2948	2955	2961	rBV	7010100	9408609	100.00%	18.561%
15	21.911	3239	3246	3253	rBV	1447802	2548216	27.08%	5.027%
16	25.342	3817	3830	3841	rVB	823246	2571290	27.33%	5.073%

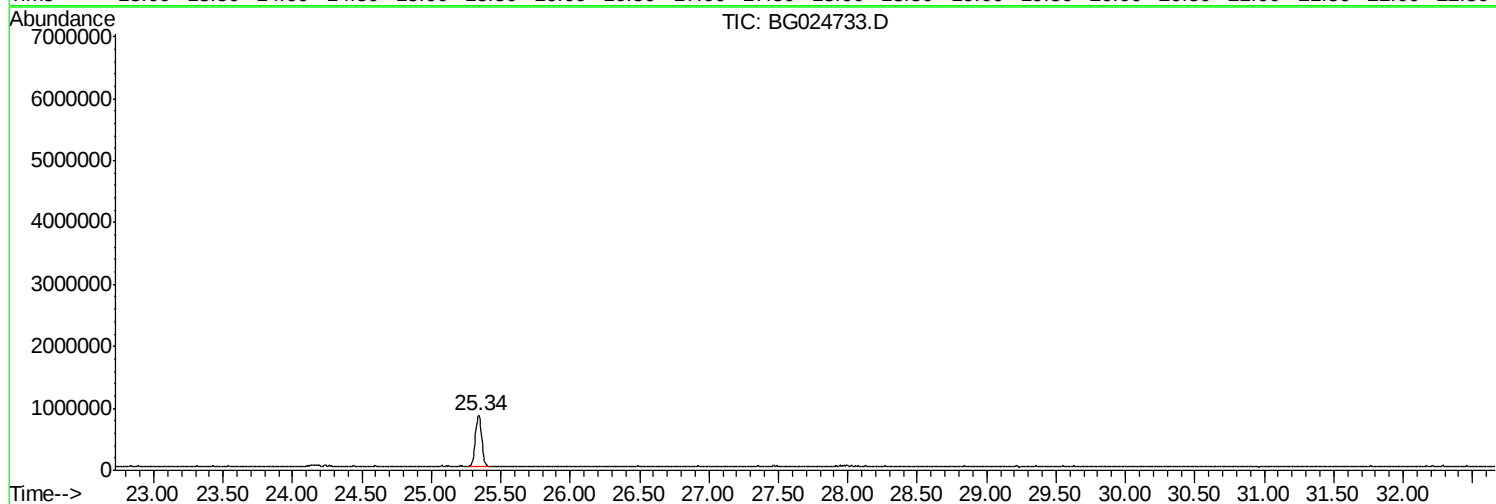
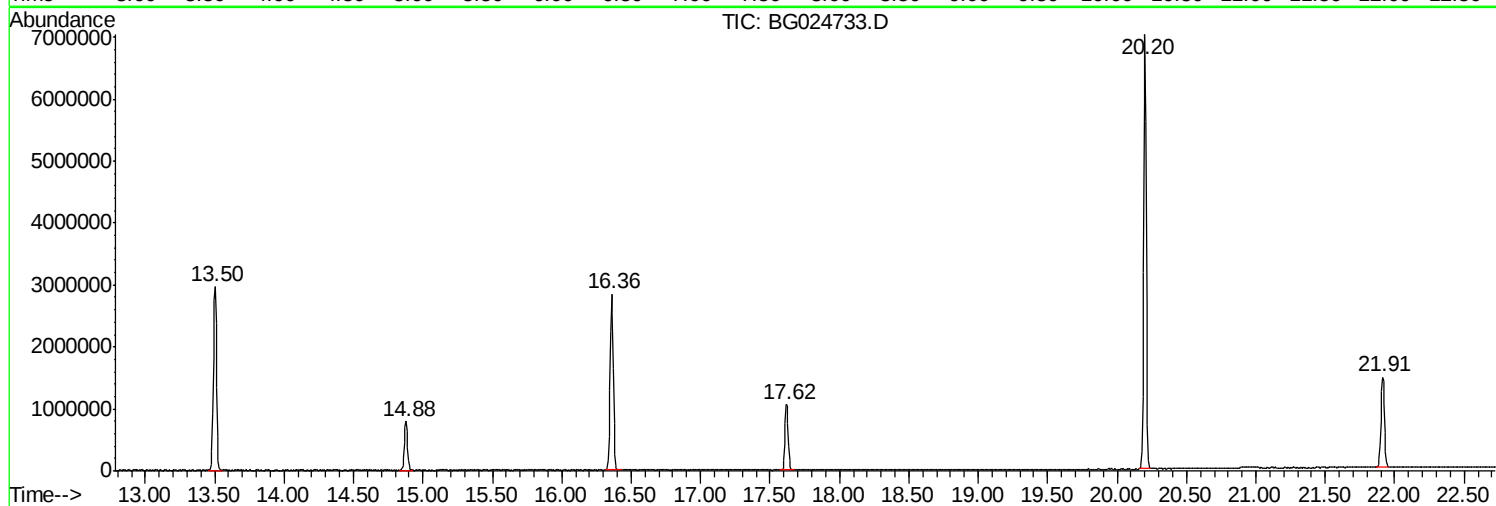
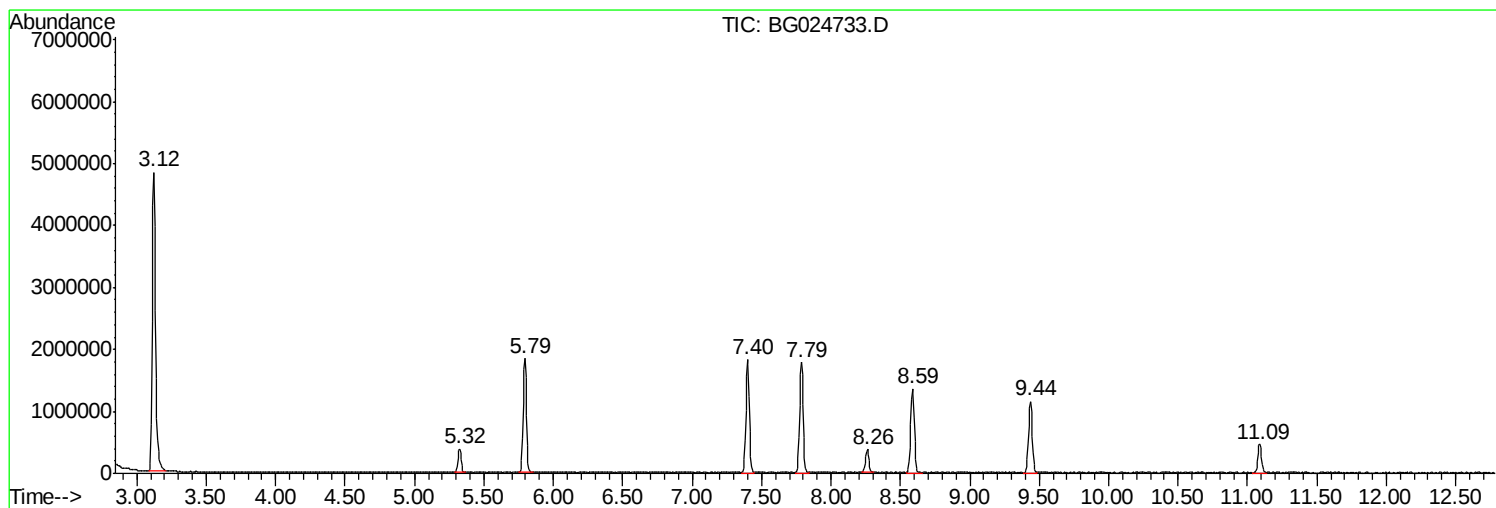
Sum of corrected areas: 50689833

Data Path : Z:\HPCHEM1\BNA G\DATA\BG110716\
Data File : BG024733.D
Acq On : 7 Nov 2016 17:49
Operator : UM/SJ
Sample : PB94572BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB94572BL

Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG102516.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\BG110716\
Data File : BG024733.D
Acq On : 7 Nov 2016 17:49
Operator : UM/SJ
Sample : PB94572BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB94572BL

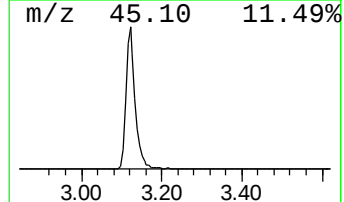
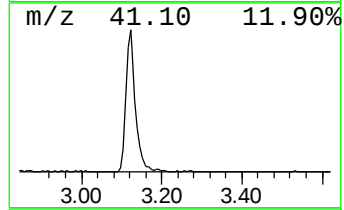
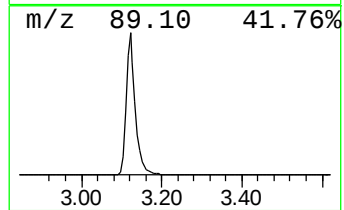
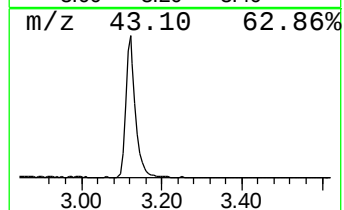
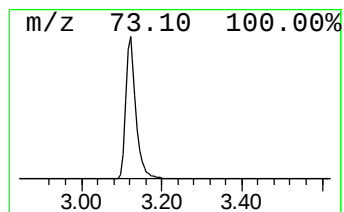
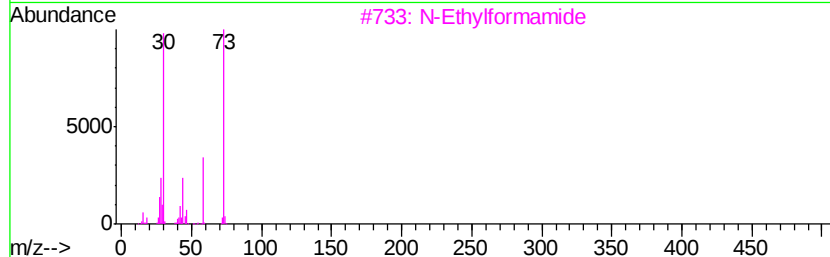
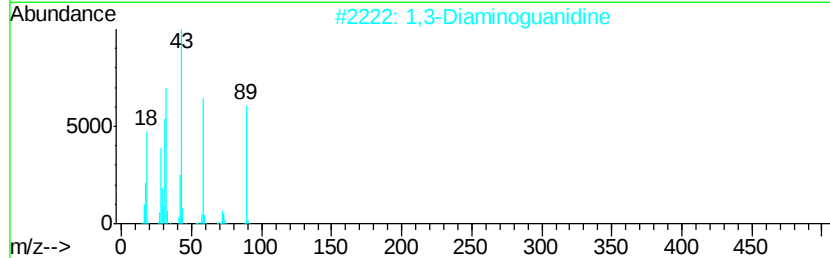
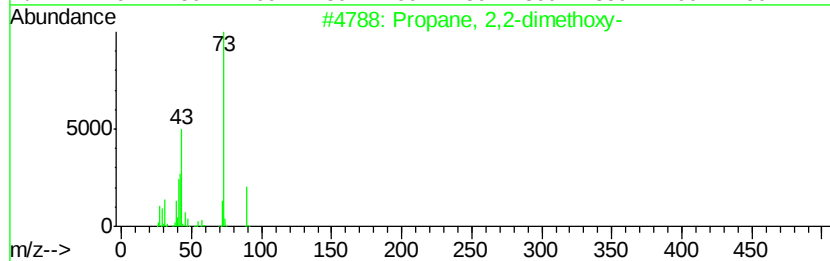
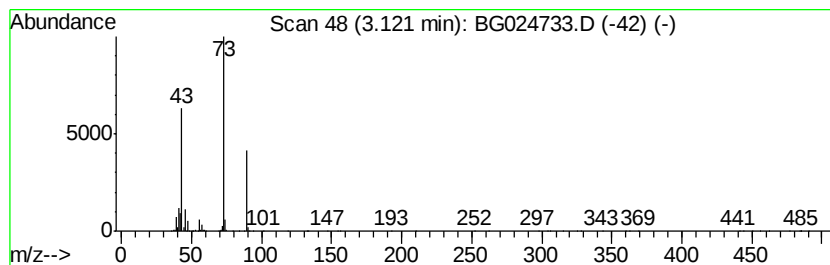
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG102516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown3.12 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.12	241.47 ng	7946670	1,4-Dichlorobenzene-d4	8.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	45
2		1,3-Diaminoquanidine	89	CH7N5	004364-78-7	9
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	9
5		1-Hepten-4-ol	114	C7H14O	003521-91-3	9



Data Path : Z:\HPCHEM1\BNA G\DATA\BG110716\
Data File : BG024733.D
Acq On : 7 Nov 2016 17:49
Operator : UM/SJ
Sample : PB94572BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB94572BL

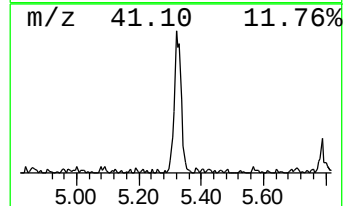
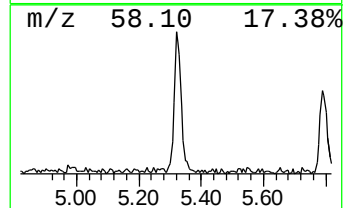
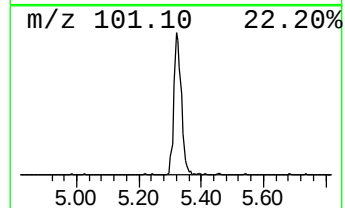
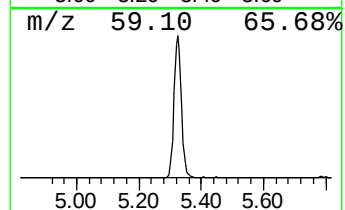
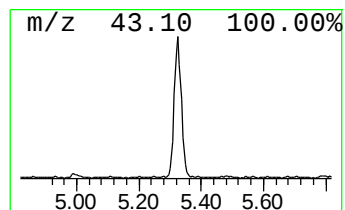
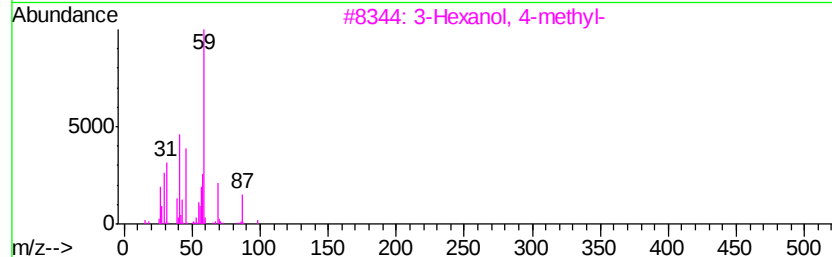
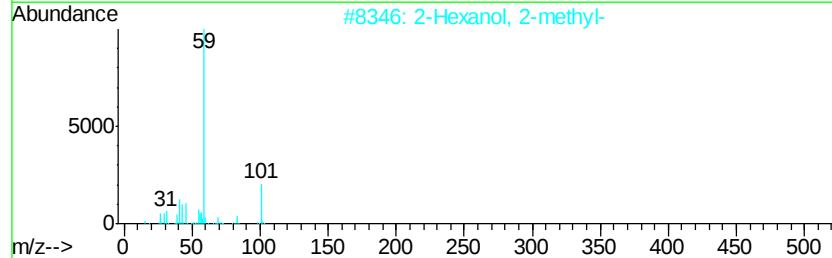
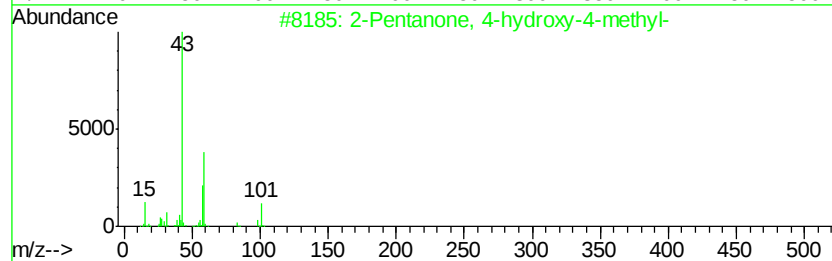
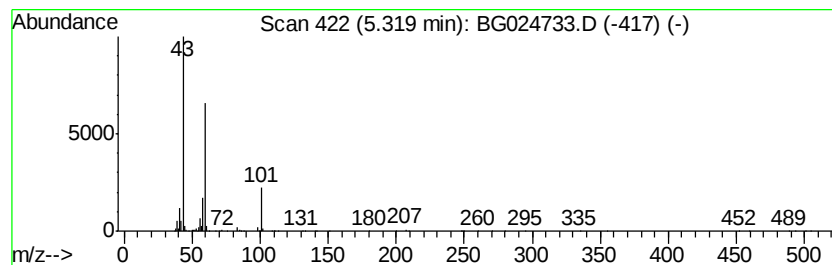
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG102516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.32	19.37 ng	637373	1,4-Dichlorobenzene-d4	8.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
4		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	25
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16



Data Path : Z:\HPCHEM1\BNA G\DATA\BG110716\
Data File : BG024733.D
Acq On : 7 Nov 2016 17:49
Operator : UM/SJ
Sample : PB94572BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB94572BL

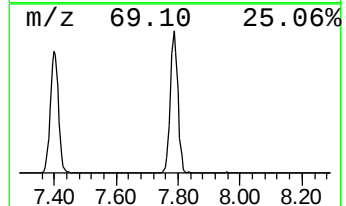
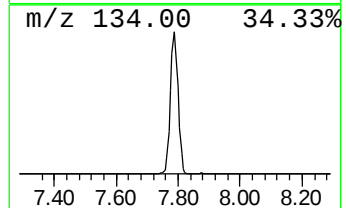
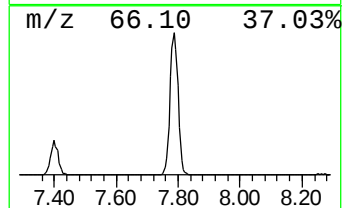
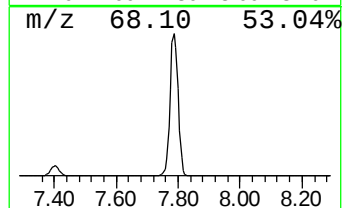
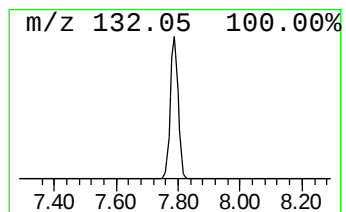
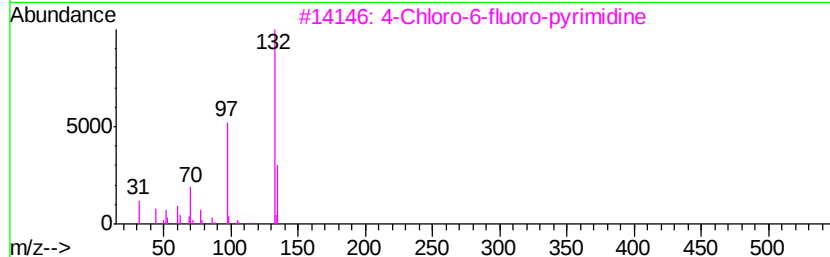
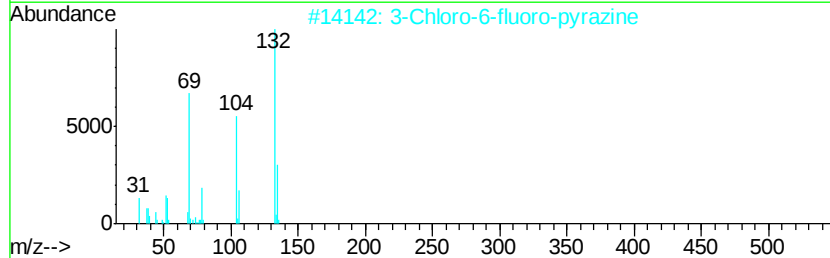
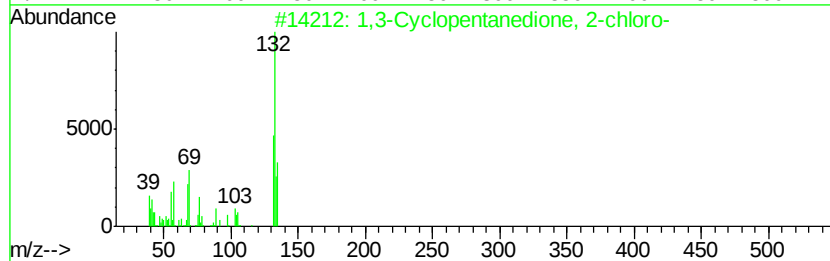
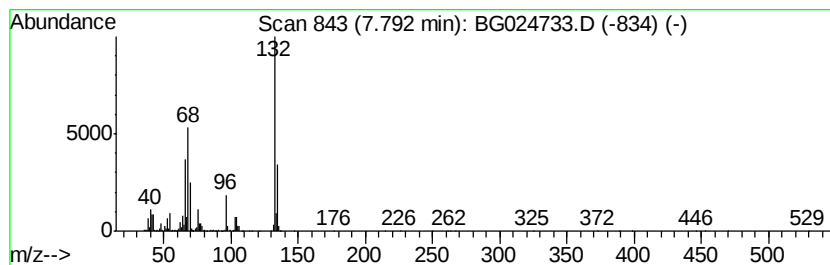
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG102516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown7.79 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.79	96.14 ng	3163930	1,4-Dichlorobenzene-d4	8.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	35
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	30
3		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
4		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	22
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG110716\
Data File : BG024733.D
Acq On : 7 Nov 2016 17:49
Operator : UM/SJ
Sample : PB94572BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB94572BL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG102516.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
unknown3.12	3.12	241.5	ng	7946670	1	8.26	658194	20.0
2-Pentanone, 4-hy...	5.32	19.4	ng	637373	1	8.26	658194	20.0
unknown7.79	7.79	96.1	ng	3163930	1	8.26	658194	20.0