

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG073016\
 Data File : BG023348.D
 Acq On : 30 Jul 2016 00:34
 Operator : UM/SJ
 Sample : H4176-17
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GW-35-6.0-15.0

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-BG072616.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	3.468	102	107	121	rVB	268035	477310	4.18%	0.799%
2	5.195	394	401	411	rVB	493398	745708	6.53%	1.248%
3	5.671	476	482	493	rBV	1944429	3198805	28.00%	5.352%
4	5.771	494	499	508	rVB2	136240	231113	2.02%	0.387%
5	7.287	749	757	768	rBV	1587073	2795748	24.48%	4.677%
6	7.662	812	821	830	rBV	2636805	4747924	41.57%	7.943%
7	8.138	894	902	909	rBV	517806	947075	8.29%	1.584%
8	8.461	949	957	968	rBV	1930767	3433367	30.06%	5.744%
9	9.313	1094	1102	1115	rVB	1880099	3451647	30.22%	5.775%
10	10.970	1377	1384	1395	rVB	792643	1455830	12.75%	2.436%
11	13.419	1790	1801	1816	rBV	5233739	8391115	73.46%	14.039%
12	14.806	2030	2037	2052	rVB2	1410915	2310952	20.23%	3.866%
13	16.304	2285	2292	2302	rBV	4588129	7284974	63.78%	12.188%
14	17.567	2499	2507	2516	rBV	1775061	2777251	24.31%	4.646%
15	18.436	2651	2655	2660	rBV5	69038	119575	1.05%	0.200%
16	19.705	2867	2871	2877	rBV6	79707	138651	1.21%	0.232%
17	20.175	2945	2951	2958	rBV	8397643	11422680	100.00%	19.111%
18	21.890	3236	3243	3255	rVB	1730933	2991956	26.19%	5.006%
19	25.292	3812	3822	3837	rVB2	942480	2849805	24.95%	4.768%

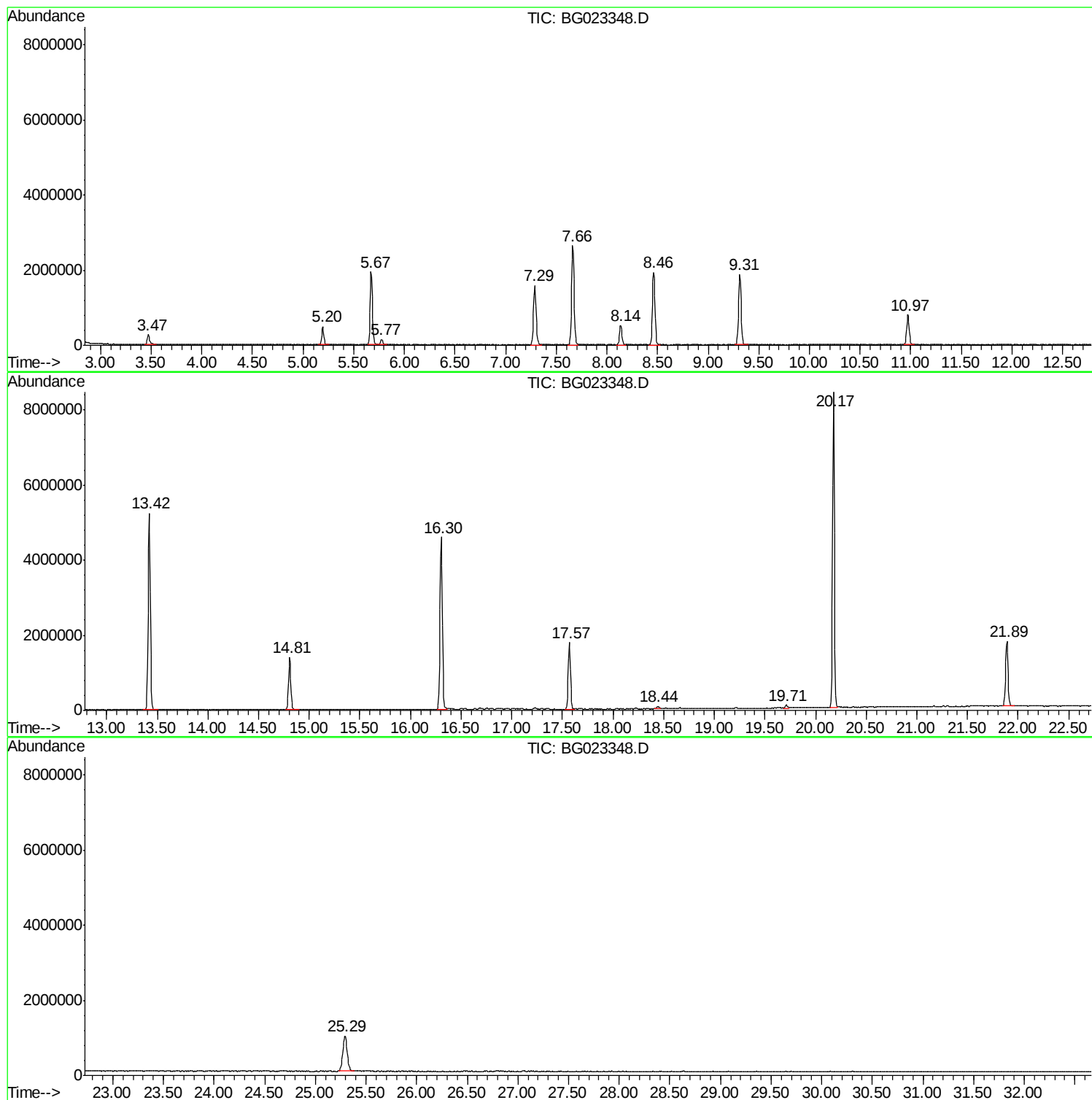
Sum of corrected areas: 59771486

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG073016\
Data File : BG023348.D
Acq On : 30 Jul 2016 00:34
Operator : UM/SJ
Sample : H4176-17
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GW-35-6.0-15.0

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG072616.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\BG073016\
Data File : BG023348.D
Acq On : 30 Jul 2016 00:34
Operator : UM/SJ
Sample : H4176-17
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GW-35-6.0-15.0

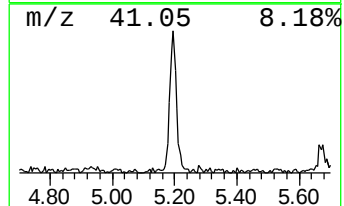
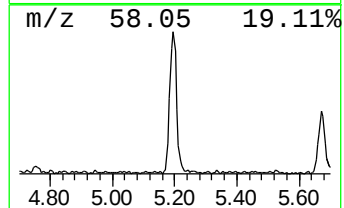
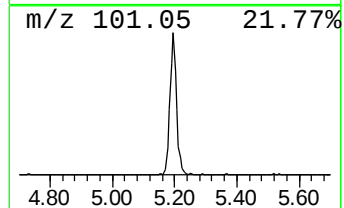
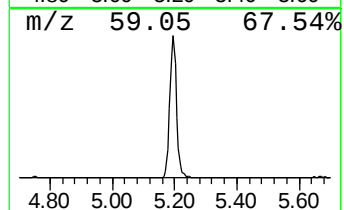
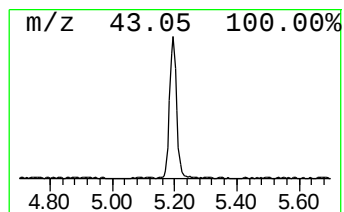
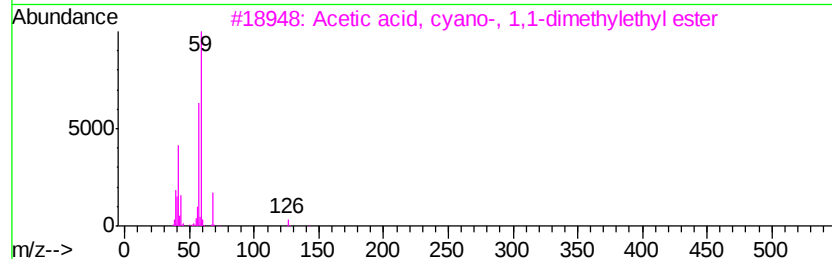
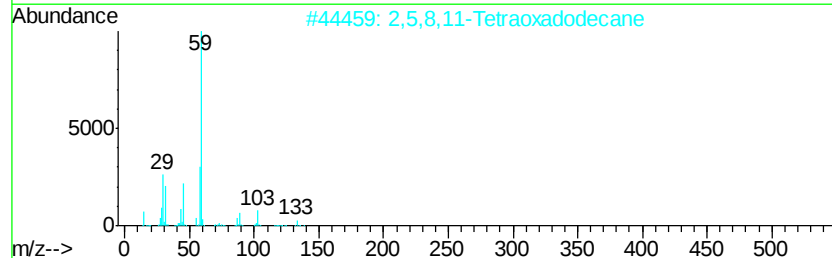
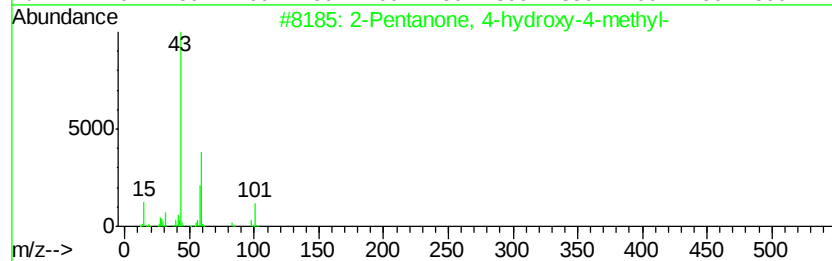
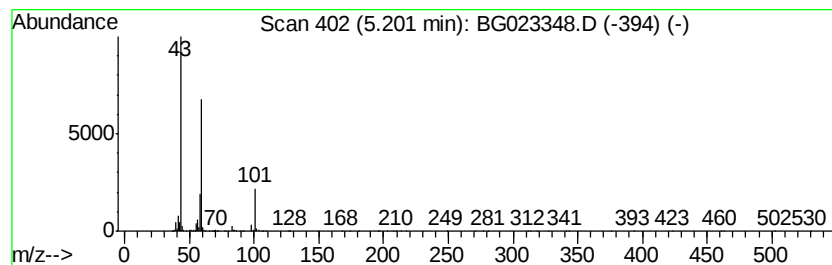
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG072616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.20	15.75 ng	745708	1,4-Dichlorobenzene-d4	8.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		2,5,8,11-Tetraoxadodecane	178	C8H18O4	000112-49-2	23
3		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
4		Guanidine	59	CH5N3	000113-00-8	9
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG073016\
Data File : BG023348.D
Acq On : 30 Jul 2016 00:34
Operator : UM/SJ
Sample : H4176-17
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GW-35-6.0-15.0

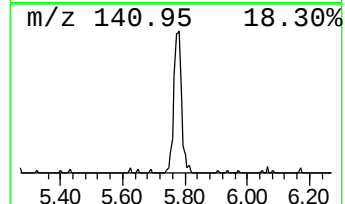
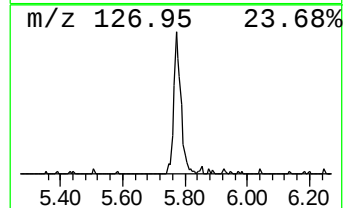
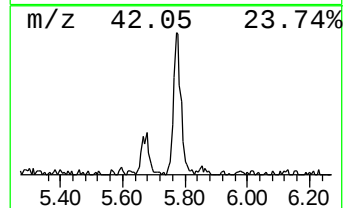
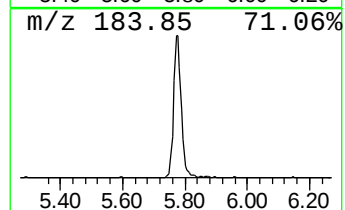
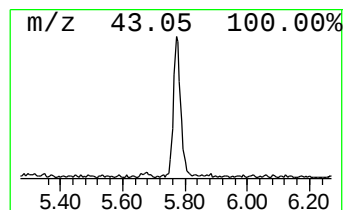
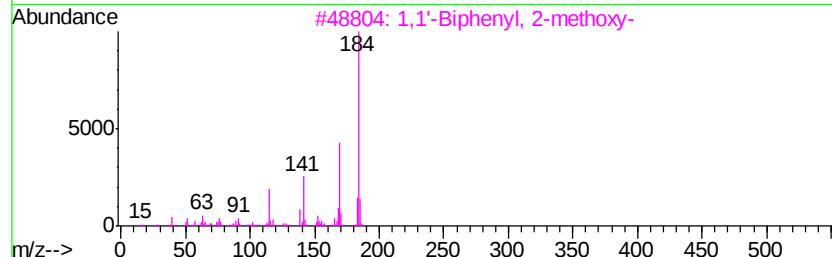
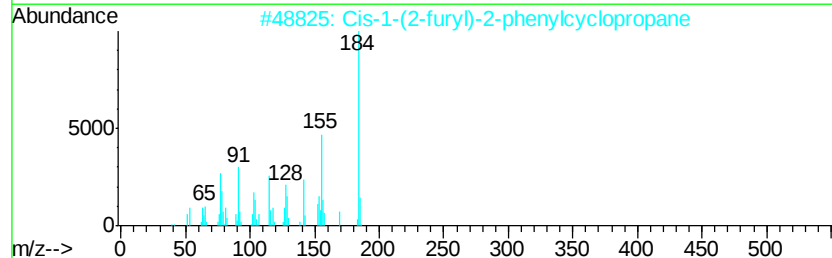
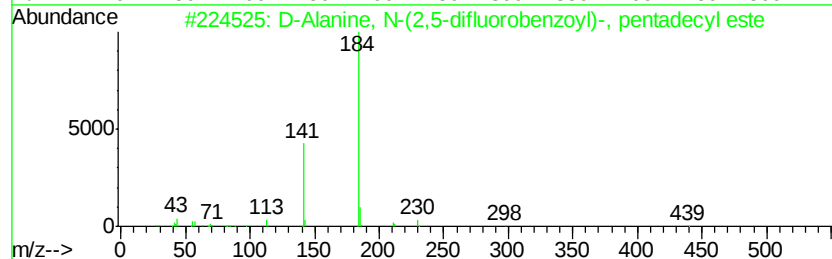
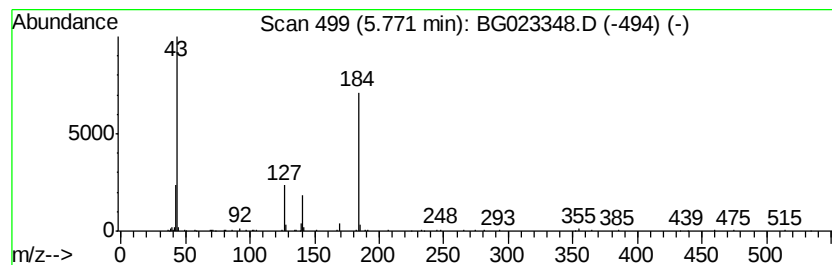
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG072616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown5.77 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.77	4.88 ng	231113	1,4-Dichlorobenzene-d4	8.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	D-Alanine, N-(2,5-difluorobenzoyl)-	439	C25H39F2N03	1000348-47-2	9
2		Cis-1-(2-furyl)-2-phenylcyclopropane	184	C13H12O	039763-89-8	9
3		1,1'-Biphenyl, 2-methoxy-	184	C13H12O	000086-26-0	9
4		6-Methoxy-5-quinolinecarbonitrile	184	C11H8N2O	087299-97-6	9
5		1,1'-Biphenyl, 4-methoxy-	184	C13H12O	000613-37-6	9



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG073016\
Data File : BG023348.D
Acq On : 30 Jul 2016 00:34
Operator : UM/SJ
Sample : H4176-17
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GW-35-6.0-15.0

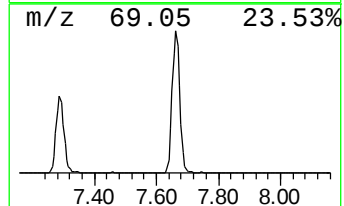
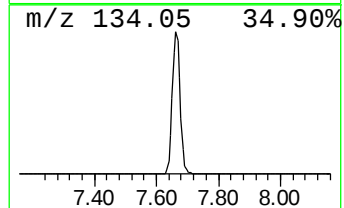
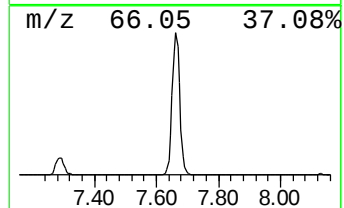
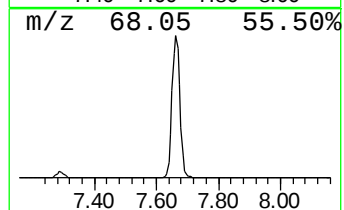
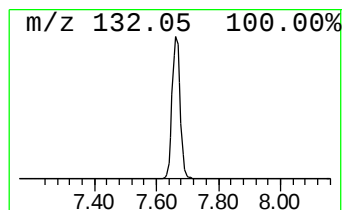
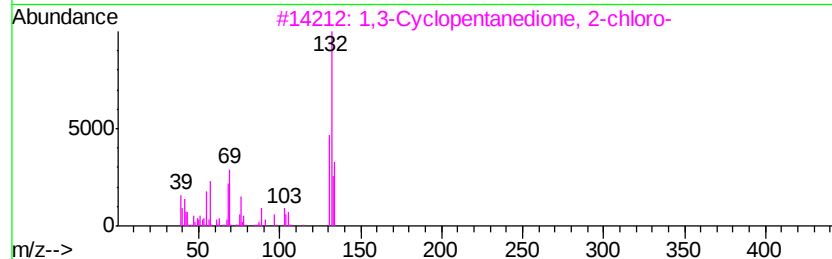
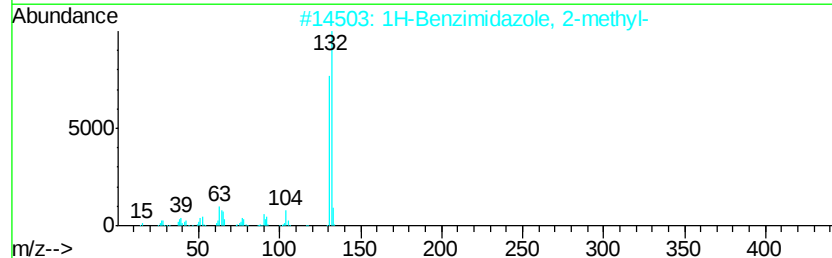
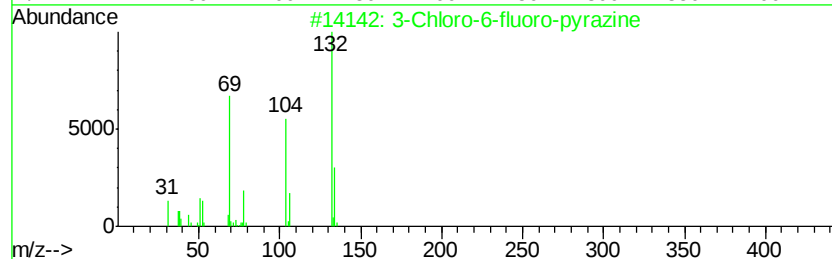
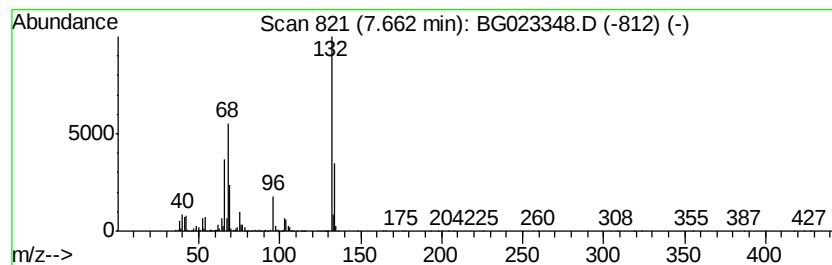
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG072616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 unknown7.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.66	100.27 ng	4747920	1,4-Dichlorobenzene-d4	8.13

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine			132	C4H2ClFN2	1000146-10-7	27
2	1H-Benzimidazole, 2-methyl-			132	C8H8N2	000615-15-6	22
3	1,3-Cyclopentanedione, 2-chloro-			132	C5H5ClO2	014203-19-1	17
4	5-Fluoro-2-chloropyrimidine			132	C4H2ClFN2	062802-42-0	12
5	Cyclopropanamine, 1-phenyl-			133	C9H11N	1000351-26-2	10



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG073016\
Data File : BG023348.D
Acq On : 30 Jul 2016 00:34
Operator : UM/SJ
Sample : H4176-17
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GW-35-6.0-15.0

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG072616.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
2-Pentanone, 4-hy...	5.20	15.8	ng	745708	1	8.13	947075	20.0
unknown5.77	5.77	4.9	ng	231113	1	8.13	947075	20.0
unknown7.66	7.66	100.3	ng	4747920	1	8.13	947075	20.0