

Data Path : Z:\HPCHEM1\BNA G\DATA\BG030818\
 Data File : BG033051.D
 Acq On : 8 Mar 2018 21:39
 Operator : SJ/JU
 Sample : PB107143BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB107143BL

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-BG022118.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	3.342	4	9	20	rVB	37077	62010	2.25%	0.401%
2	3.507	31	37	50	rVB5	10918	29554	1.07%	0.191%
3	5.816	424	430	438	rBV	30839	49765	1.81%	0.322%
4	6.327	510	517	530	rBV	598484	1031244	37.45%	6.675%
5	8.007	795	803	817	rBV	606891	1098862	39.91%	7.112%
6	8.418	866	873	883	rBV	577424	1069300	38.83%	6.921%
7	8.911	950	957	966	rVB	201341	360323	13.09%	2.332%
8	9.246	1006	1014	1026	rVB	619962	1168439	42.43%	7.563%
9	10.110	1151	1161	1171	rBV	504438	952873	34.60%	6.167%
10	11.796	1440	1448	1459	rVB	291158	533886	19.39%	3.456%
11	14.157	1842	1850	1864	rBV	1392380	2153646	78.21%	13.939%
12	15.526	2076	2083	2094	rVB2	420777	702186	25.50%	4.545%
13	16.995	2327	2333	2345	rBV	607255	945017	34.32%	6.117%
14	18.258	2541	2548	2556	rBV	524378	824821	29.95%	5.339%
15	20.425	2913	2917	2922	rVB2	66074	73690	2.68%	0.477%
16	20.772	2970	2976	2986	rBV	2108244	2753606	100.00%	17.823%
17	21.488	3094	3098	3104	rBV2	43585	52558	1.91%	0.340%
18	22.610	3281	3289	3304	rBV2	401386	837112	30.40%	5.418%
19	26.423	3926	3938	3959	rBV3	188818	751126	27.28%	4.862%

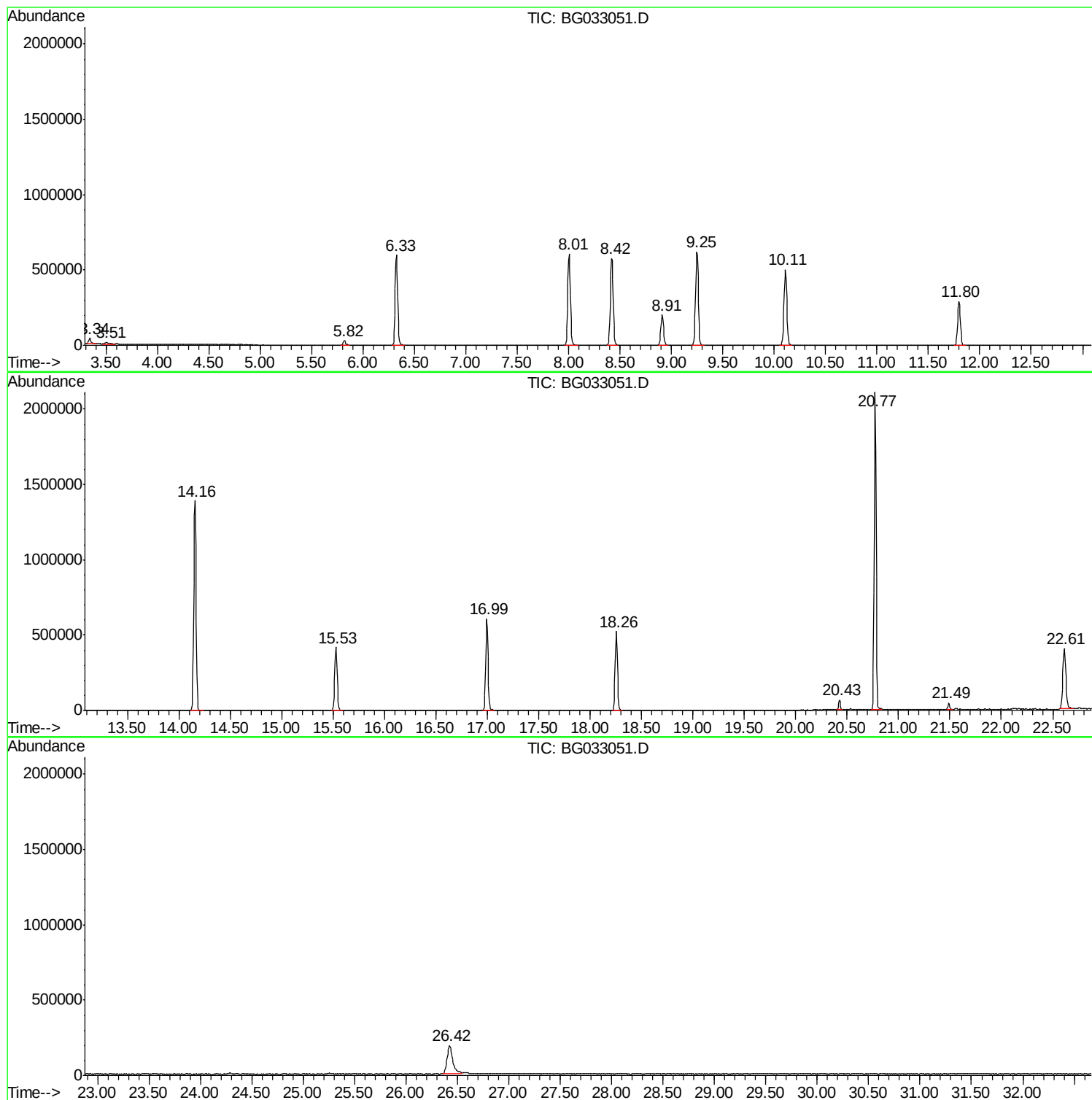
Sum of corrected areas: 15450018

Data Path : Z:\HPCHEM1\BNA G\DATA\BG030818\
Data File : BG033051.D
Acq On : 8 Mar 2018 21:39
Operator : SJ/JU
Sample : PB107143BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB107143BL

Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022118.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\BG030818\
Data File : BG033051.D
Acq On : 8 Mar 2018 21:39
Operator : SJ/JU
Sample : PB107143BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB107143BL

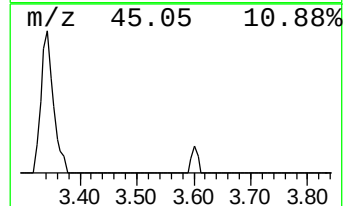
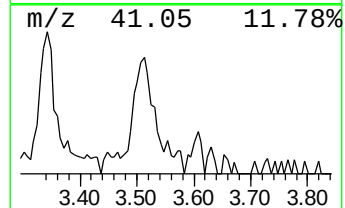
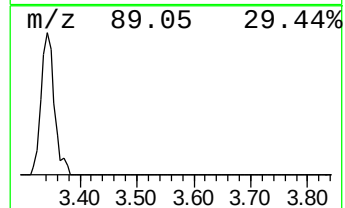
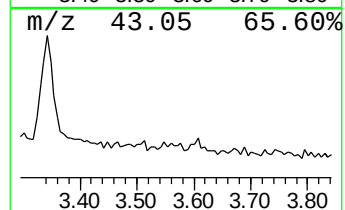
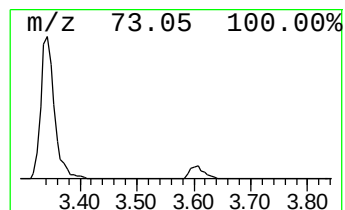
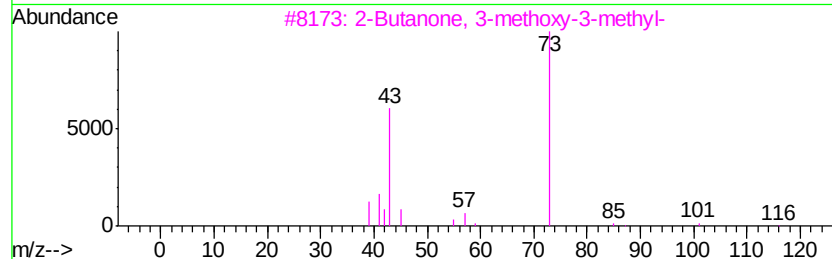
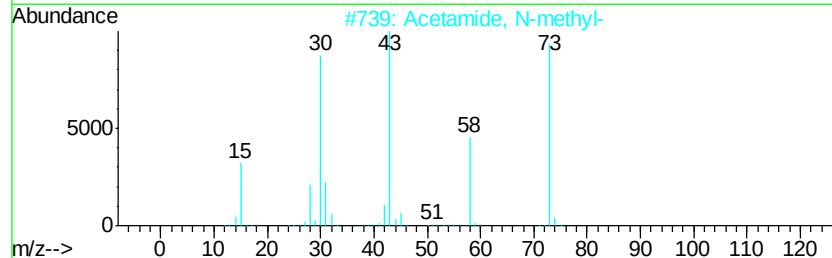
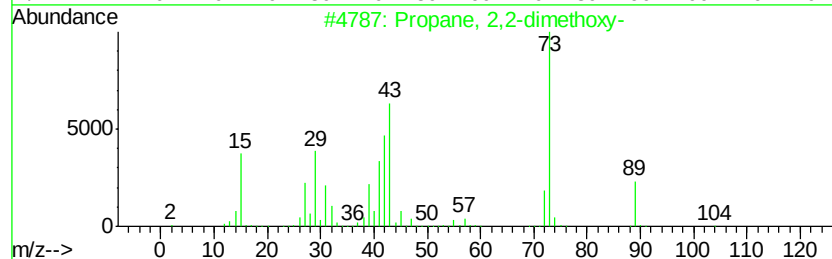
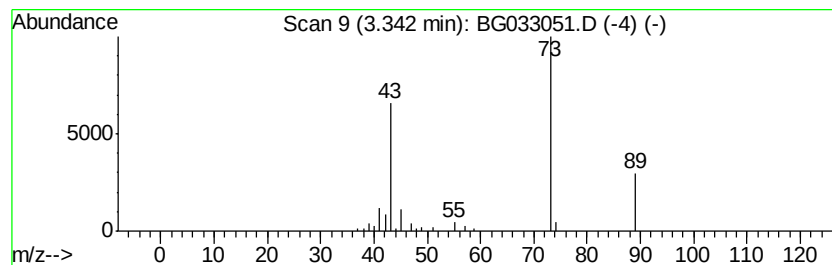
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown3.34 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.34	3.44 ng	62010	1,4-Dichlorobenzene-d4	8.91

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	40
2			Acetamide, N-methyl-	73	C3H7NO	000079-16-3	9
3			2-Butanone, 3-methoxy-3-methyl-	116	C6H12O2	036687-98-6	9
4			N-Hydroxymethylacetamide	89	C3H7NO2	000625-51-4	7
5			1-Propene-1-thiol	74	C3H6S	000925-89-3	7



Data Path : Z:\HPCHEM1\BNA G\DATA\BG030818\
Data File : BG033051.D
Acq On : 8 Mar 2018 21:39
Operator : SJ/JU
Sample : PB107143BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB107143BL

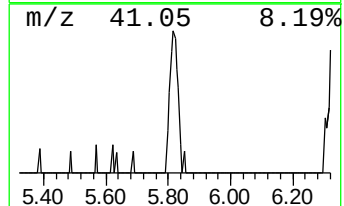
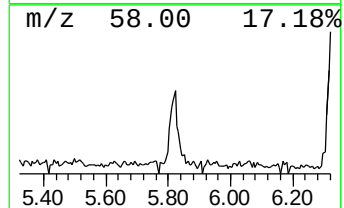
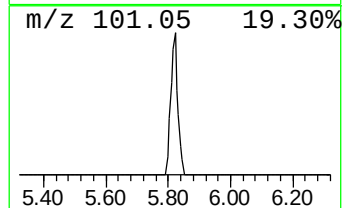
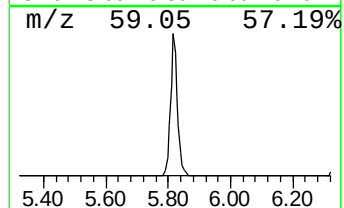
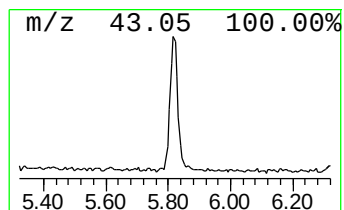
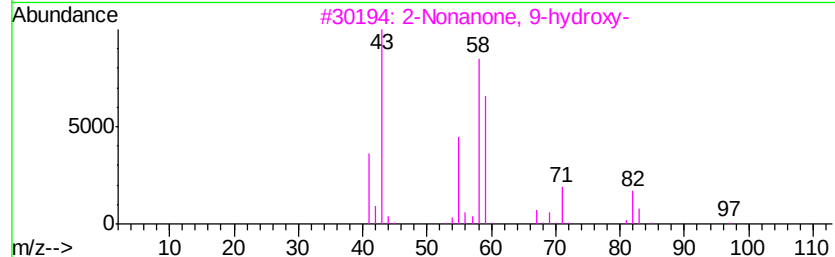
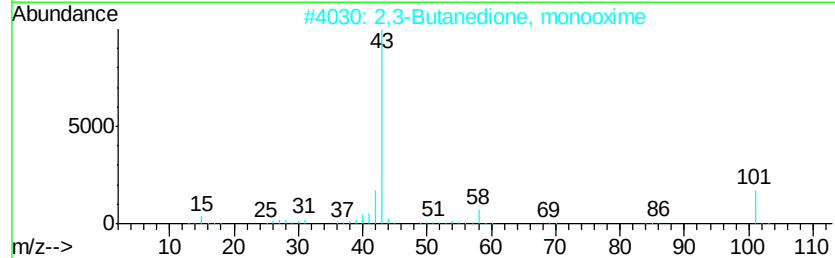
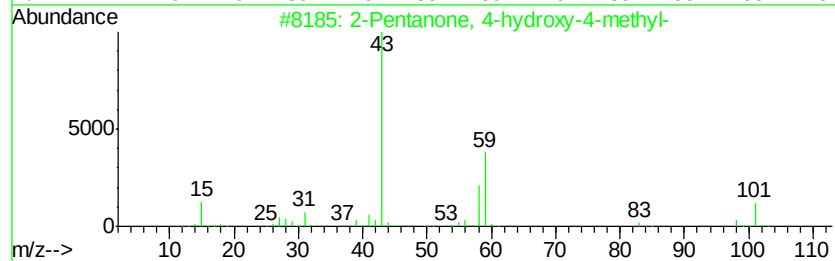
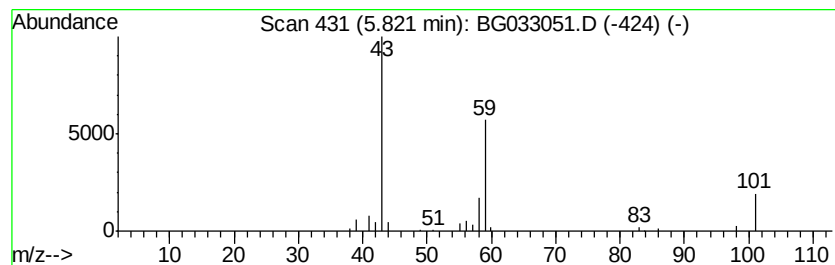
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.82	2.76 ng	49765	1,4-Dichlorobenzene-d4	8.91

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
3		2-Nonanone, 9-hydroxy-	158	C9H18O2	025368-56-3	28
4		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	17
5		2-Propyn-1-ol, acetate	98	C5H6O2	000627-09-8	9



Data Path : Z:\HPCHEM1\BNA G\DATA\BG030818\
Data File : BG033051.D
Acq On : 8 Mar 2018 21:39
Operator : SJ/JU
Sample : PB107143BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB107143BL

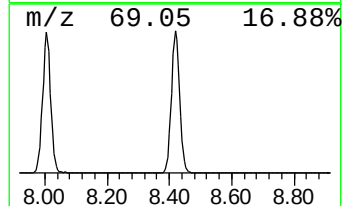
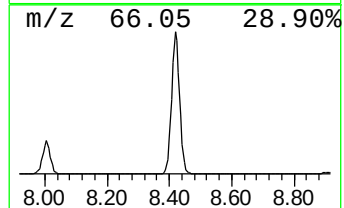
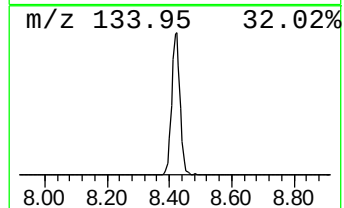
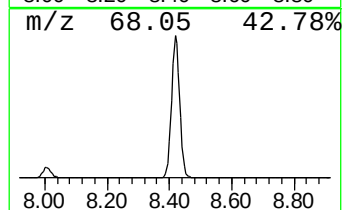
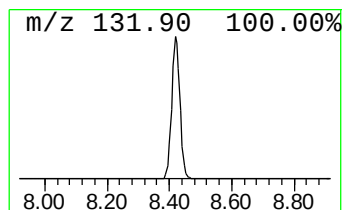
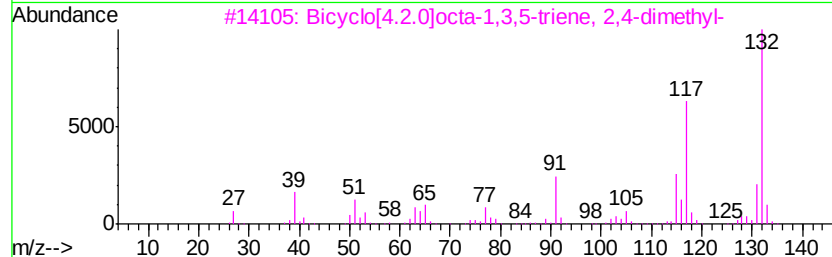
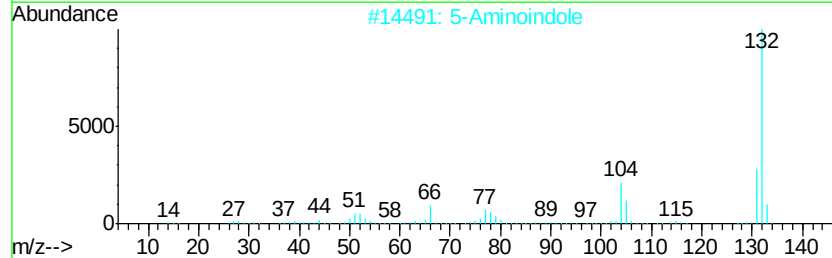
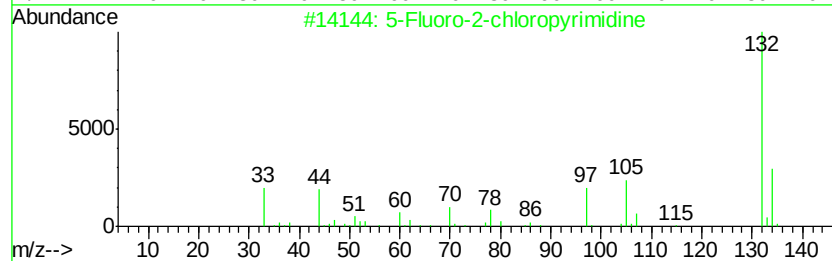
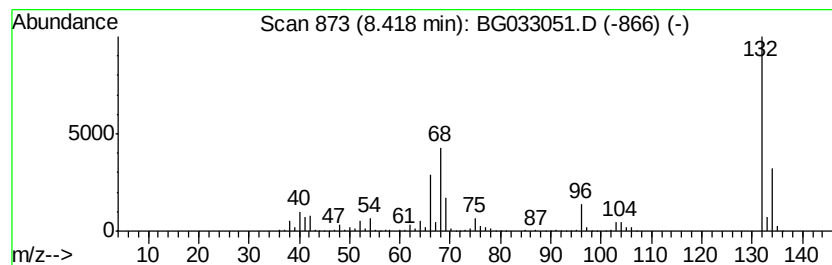
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown8.42 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.42	59.35 ng	1069300	1,4-Dichlorobenzene-d4	8.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		Bicyclo[4.2.0]octa-1,3,5-triene, ...	132	C10H12	028749-81-7	9
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030818\
Data File : BG033051.D
Acq On : 8 Mar 2018 21:39
Operator : SJ/JU
Sample : PB107143BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB107143BL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG022118.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
unknown3.34	3.34	3.4	ng	62010	1	8.91	360323	20.0
2-Pentanone, 4-hy...	5.82	2.8	ng	49765	1	8.91	360323	20.0
unknown8.42	8.42	59.4	ng	1069300	1	8.91	360323	20.0