

Data Path : Z:\HPCHEM1\BNA G\DATA\BG120715\
 Data File : BG019997.D
 Acq On : 8 Dec 2015 1:25
 Operator : UM/NP
 Sample : G4676-09
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-17

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-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	5.189	394	400	407	rVB	23506	35875	2.07%	0.515%
2	5.659	473	480	488	rBV	139438	222459	12.81%	3.193%
3	7.257	745	752	762	rBV	91693	151044	8.70%	2.168%
4	7.639	809	817	825	rBV	274435	457592	26.35%	6.567%
5	8.115	890	898	904	rBV	64307	103659	5.97%	1.488%
6	8.438	945	953	961	rVB	246278	415791	23.94%	5.967%
7	9.278	1088	1096	1104	rBV	223862	390551	22.49%	5.605%
8	10.929	1369	1377	1383	rBV	92054	160064	9.22%	2.297%
9	13.367	1784	1792	1802	rBV	653929	1004188	57.82%	14.412%
10	14.742	2019	2026	2034	rVB2	155248	248380	14.30%	3.565%
11	16.223	2271	2278	2291	rBV	556088	829849	47.78%	11.910%
12	17.480	2485	2492	2499	rBV2	216751	322405	18.56%	4.627%
13	20.083	2929	2935	2941	rBV	1337667	1736775	100.00%	24.926%
14	20.765	3047	3051	3057	rVB	19628	23183	1.33%	0.333%
15	20.835	3058	3063	3071	rVB4	10568	19125	1.10%	0.274%
16	21.029	3092	3096	3099	rVB	19130	23705	1.36%	0.340%
17	21.534	3178	3182	3191	rVB2	16790	26084	1.50%	0.374%
18	21.752	3213	3219	3227	rVB	256754	420158	24.19%	6.030%
19	25.036	3767	3778	3789	rBV3	126793	376734	21.69%	5.407%

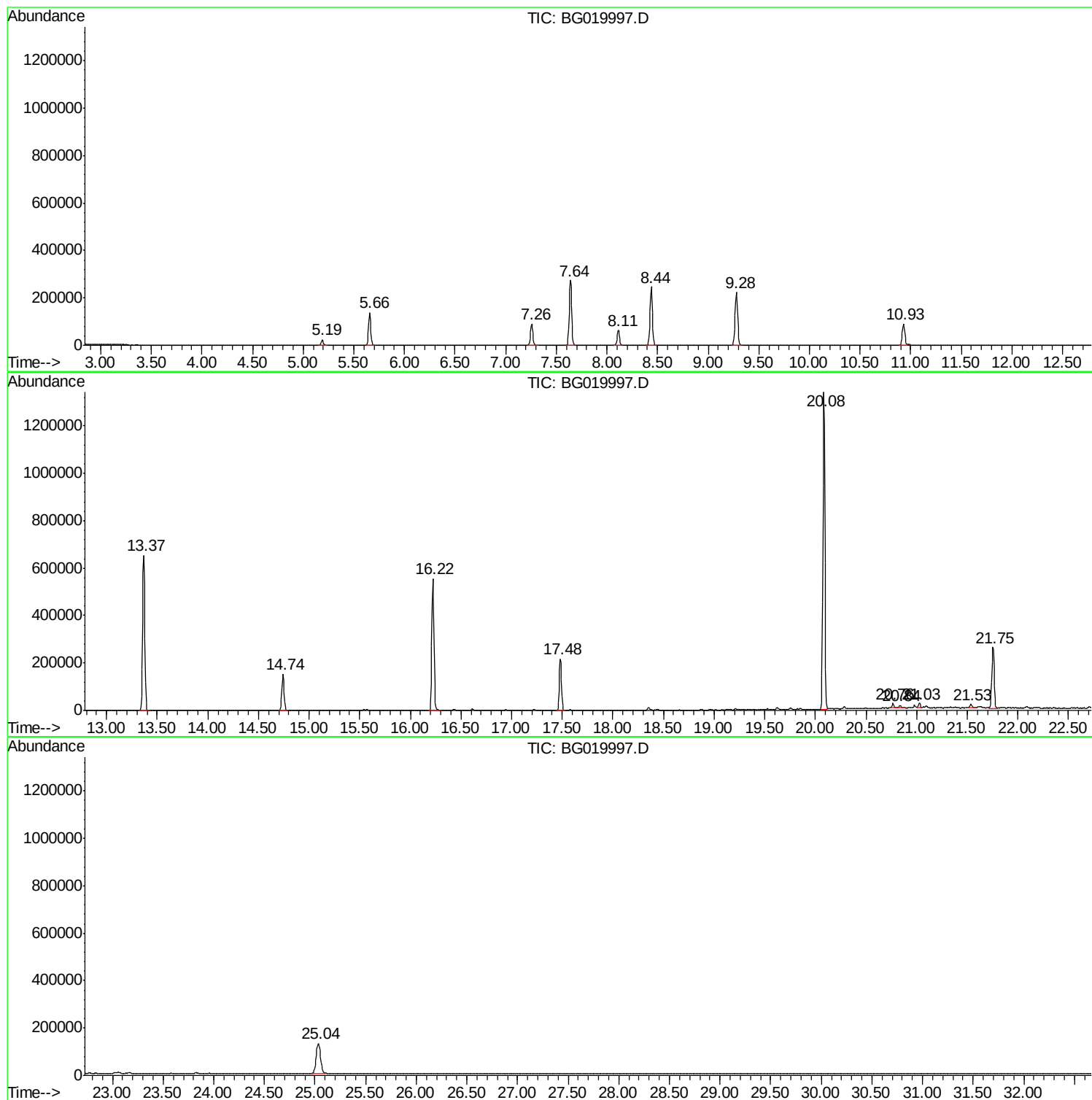
Sum of corrected areas: 6967621

Data Path : Z:\HPCHEM1\BNA G\DATA\BG120715\
Data File : BG019997.D
Acq On : 8 Dec 2015 1:25
Operator : UM/NP
Sample : G4676-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-17

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\BG120715\
Data File : BG019997.D
Acq On : 8 Dec 2015 1:25
Operator : UM/NP
Sample : G4676-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

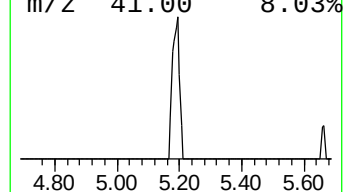
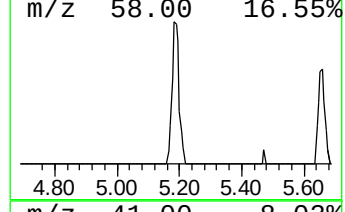
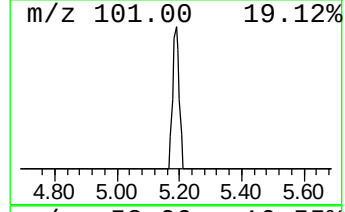
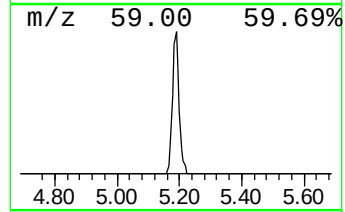
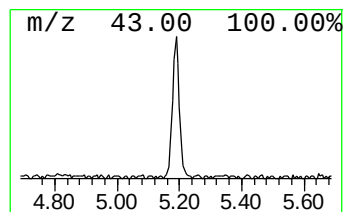
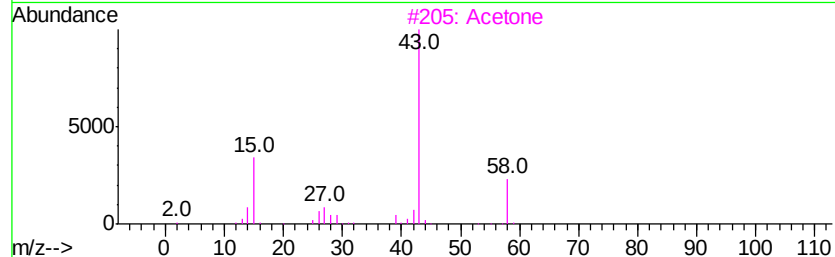
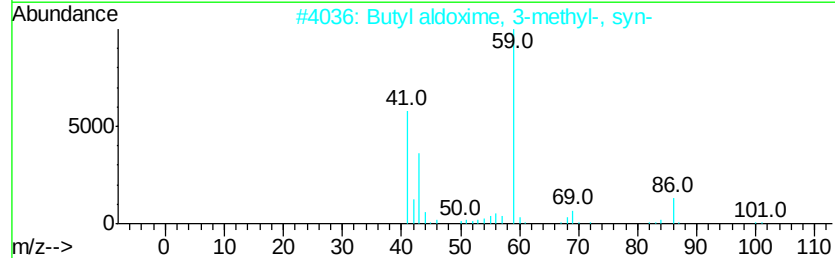
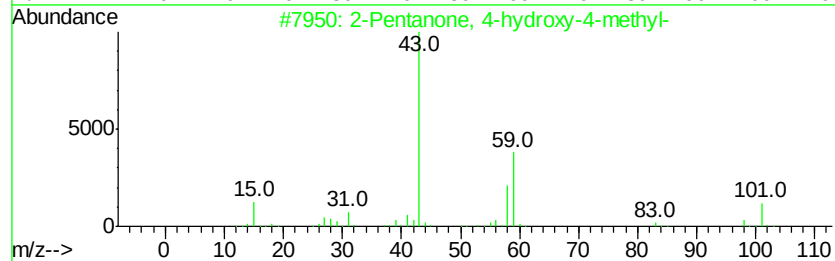
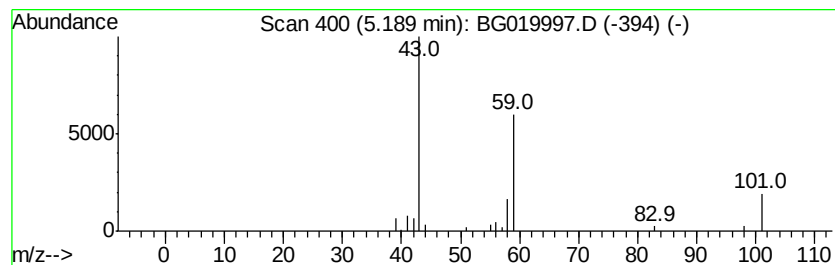
Instrument :
BNA_G
ClientSampled :
MW-17

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.19	6.92 ng	35875	1,4-Dichlorobenzene-d4	8.11	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	23
3	Acetone	58	C3H6O	000067-64-1	10
4	Guanidine	59	CH5N3	000113-00-8	9
5	2-Propyn-1-ol, acetate	98	C5H6O2	000627-09-8	9



Data Path : Z:\HPCHEM1\BNA G\DATA\BG120715\
Data File : BG019997.D
Acq On : 8 Dec 2015 1:25
Operator : UM/NP
Sample : G4676-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-17

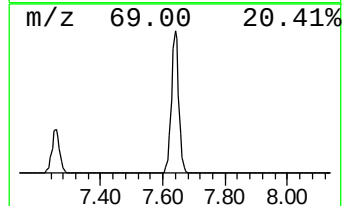
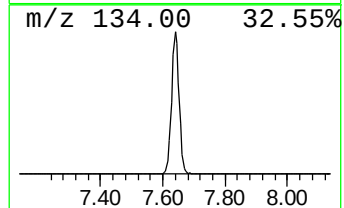
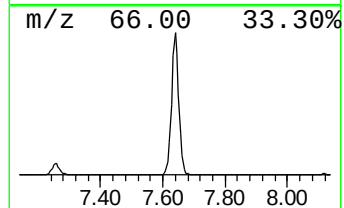
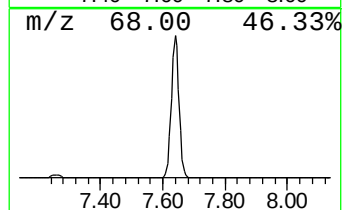
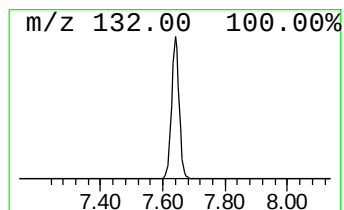
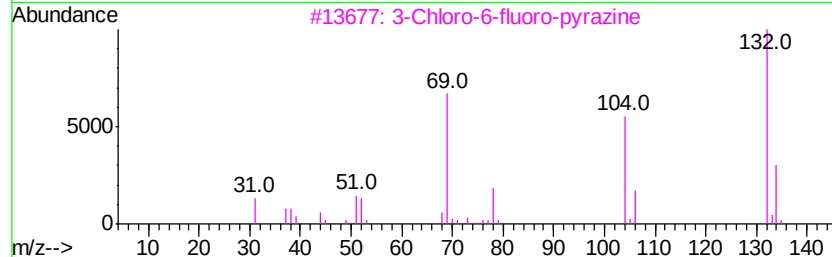
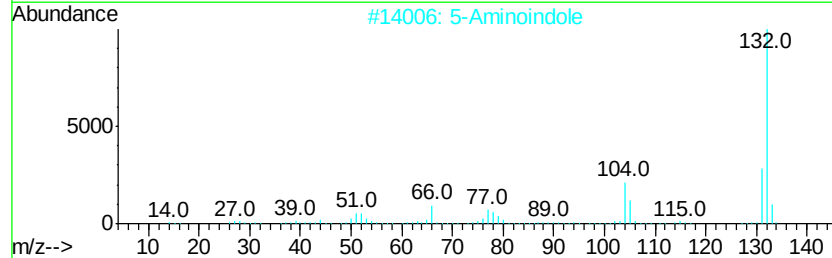
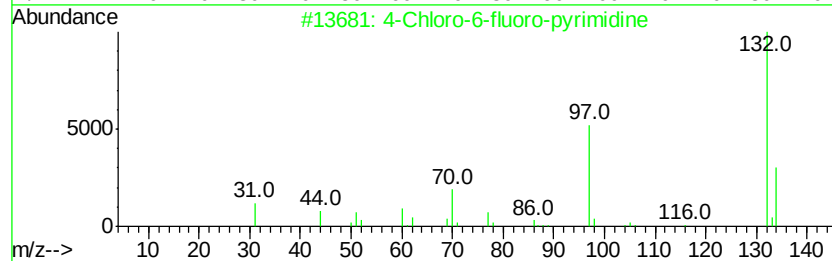
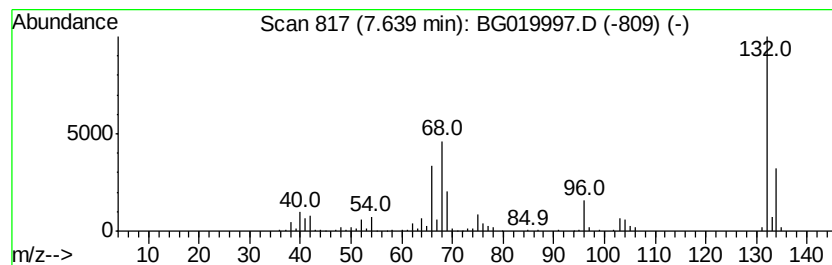
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG120215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown7.64 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.64	88.29 ng	457592	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		5-Aminoindole	132	C8H8N2	005192-03-0	27
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120715\
Data File : BG019997.D
Acq On : 8 Dec 2015 1:25
Operator : UM/NP
Sample : G4676-09
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-17

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
2-Pentanone, 4-hy...	5.19	6.9	ng	35875	1	8.11	103659	20.0
unknown7.64	7.64	88.3	ng	457592	1	8.11	103659	20.0