

Data Path : Z:\HPCHEM1\BNA G\DATA\BG120815\
 Data File : BG020020.D
 Acq On : 8 Dec 2015 16:22
 Operator : UM/SJ
 Sample : G4676-24
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-13

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	5.188	394	400	409	rVB	28391	43963	2.25%	0.555%
2	5.658	474	480	489	rVB	188585	300369	15.38%	3.789%
3	7.257	745	752	761	rBV	132354	220540	11.29%	2.782%
4	7.639	810	817	827	rBV	337886	573766	29.37%	7.238%
5	8.109	891	897	905	rVB	60301	100695	5.16%	1.270%
6	8.438	946	953	964	rVB	296259	502777	25.74%	6.342%
7	9.278	1085	1096	1108	rBV	268253	462572	23.68%	5.835%
8	10.929	1370	1377	1383	rBV	88810	158924	8.14%	2.005%
9	13.367	1785	1792	1800	rBV	791119	1199666	61.42%	15.133%
10	14.742	2019	2026	2034	rVB2	153708	250192	12.81%	3.156%
11	16.223	2272	2278	2287	rBV	678474	1002625	51.33%	12.647%
12	17.480	2487	2492	2500	rVB2	211139	318955	16.33%	4.023%
13	18.355	2637	2641	2647	rVB4	14944	20797	1.06%	0.262%
14	19.619	2850	2856	2861	rBV5	19167	27839	1.43%	0.351%
15	20.083	2929	2935	2945	rBV	1504491	1953309	100.00%	24.639%
16	21.751	3212	3219	3228	rVB	253982	419053	21.45%	5.286%
17	25.036	3768	3778	3792	rVB2	130022	371535	19.02%	4.687%

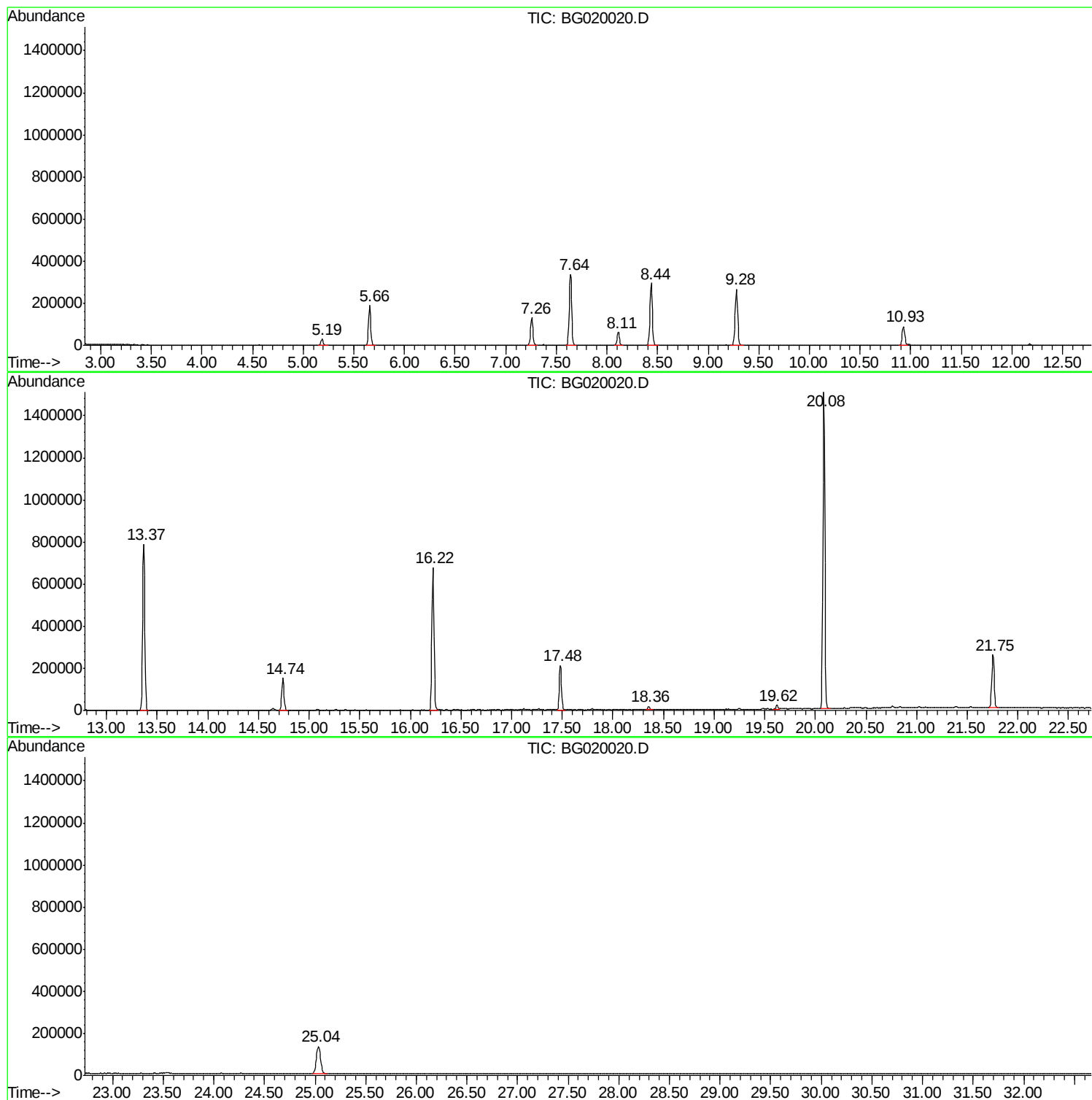
Sum of corrected areas: 7927577

Data Path : Z:\HPCHEM1\BNA G\DATA\BG120815\
Data File : BG020020.D
Acq On : 8 Dec 2015 16:22
Operator : UM/SJ
Sample : G4676-24
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-13

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\BG120815\
Data File : BG020020.D
Acq On : 8 Dec 2015 16:22
Operator : UM/SJ
Sample : G4676-24
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-13

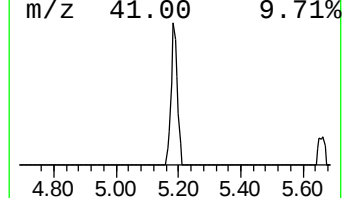
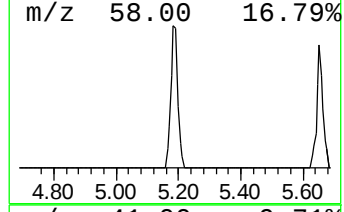
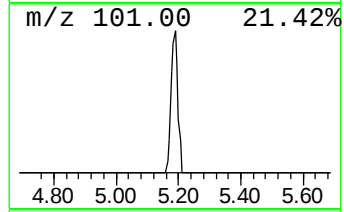
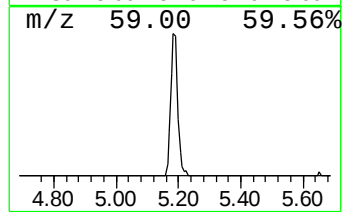
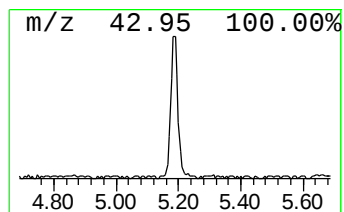
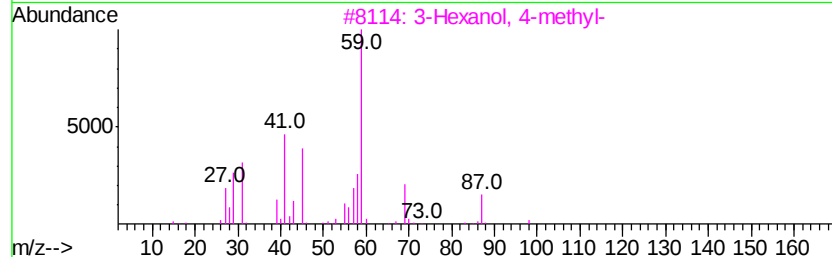
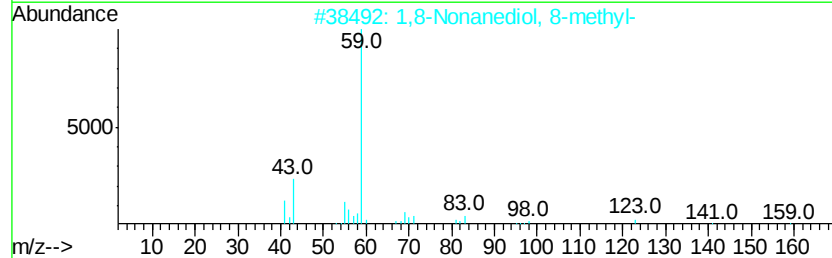
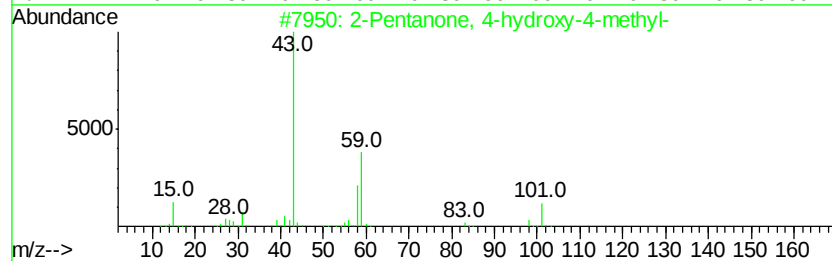
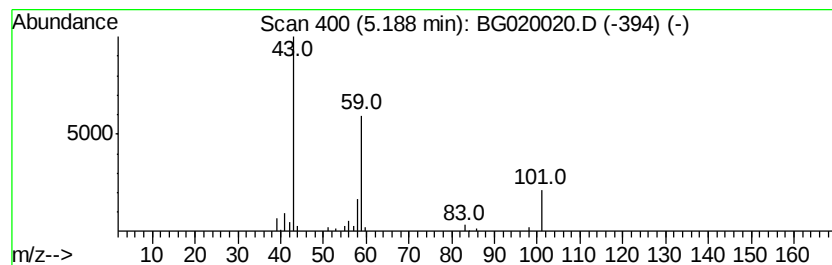
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG120215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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	8.73 ng	43963	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	56
2			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	37
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
4			3-Heptanol	116	C7H16O	000589-82-2	23
5			1-Butanol, 3-methoxy-	104	C5H12O2	002517-43-3	17



Data Path : Z:\HPCHEM1\BNA G\DATA\BG120815\
Data File : BG020020.D
Acq On : 8 Dec 2015 16:22
Operator : UM/SJ
Sample : G4676-24
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-13

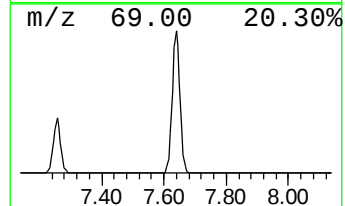
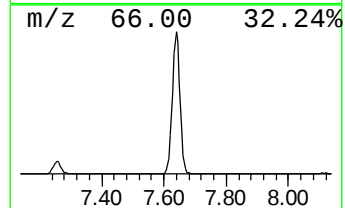
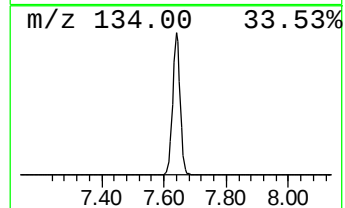
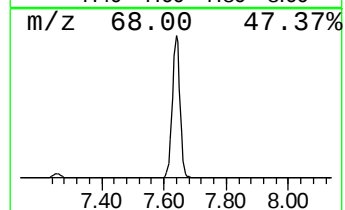
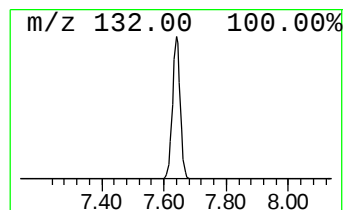
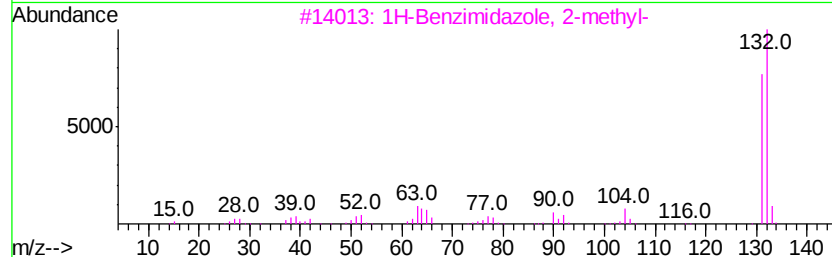
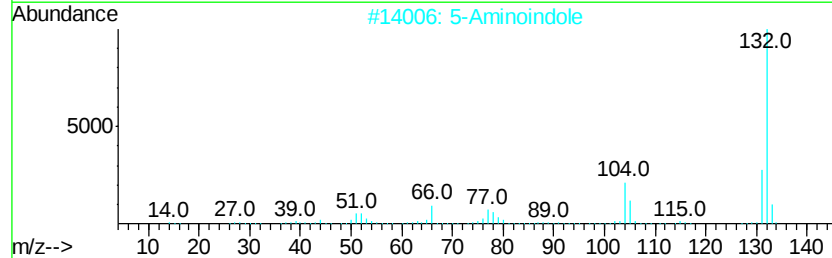
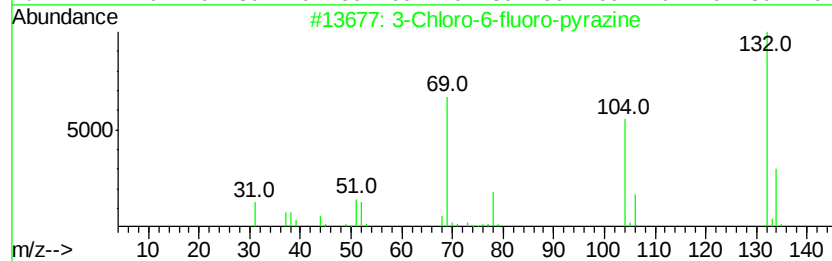
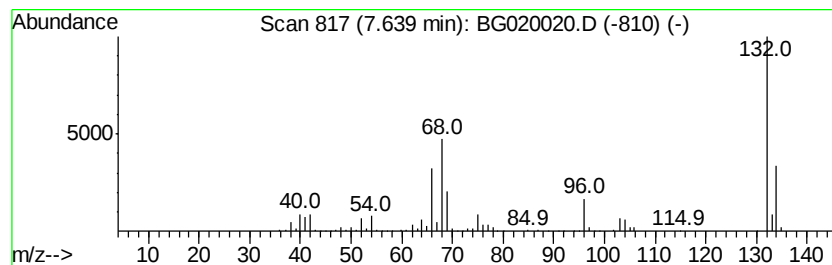
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG120215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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	113.96 ng	573766	1,4-Dichlorobenzene-d4	8.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Aminoindole	132	C8H8N2	005192-03-0	22
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		Pyrazolo(2,3-a)pyridine, 7-methyl-	132	C8H8N2	034760-58-2	12



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120815\
Data File : BG020020.D
Acq On : 8 Dec 2015 16:22
Operator : UM/SJ
Sample : G4676-24
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-13

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	8.7	ng	43963	1	8.11	100695	20.0
unknown7.64	7.64	114.0	ng	573766	1	8.11	100695	20.0