

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120215\
 Data File : BG019861.D
 Acq On : 3 Dec 2015 8:55
 Operator : UM/NP
 Sample : G4583-12
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-P3WC-01(0-4)

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	5.205	398	403	412	rVB	106259	155768	5.56%	1.327%
2	5.669	475	482	493	rVB	463780	721837	25.74%	6.151%
3	7.268	747	754	762	rBV	443805	752790	26.85%	6.414%
4	7.655	812	820	829	rVB	492865	836850	29.85%	7.131%
5	8.125	892	900	907	rBV	89895	147819	5.27%	1.260%
6	8.454	948	956	963	rVB	388247	650742	23.21%	5.545%
7	9.295	1091	1099	1107	rBV	317785	564350	20.13%	4.809%
8	10.946	1372	1380	1385	rBV	124206	221357	7.89%	1.886%
9	10.993	1385	1388	1396	rVB	29238	47515	1.69%	0.405%
10	13.384	1788	1795	1803	rBV	990447	1481191	52.83%	12.621%
11	14.759	2021	2029	2036	rVB2	215754	349421	12.46%	2.977%
12	16.239	2274	2281	2290	rBV	887390	1328360	47.38%	11.319%
13	17.497	2489	2495	2501	rBV2	319848	488105	17.41%	4.159%
14	20.105	2933	2939	2945	rBV	2229800	2803879	100.00%	23.892%
15	21.780	3217	3224	3232	rVB	395134	629640	22.46%	5.365%
16	25.082	3776	3786	3796	rVB2	200614	556194	19.84%	4.739%

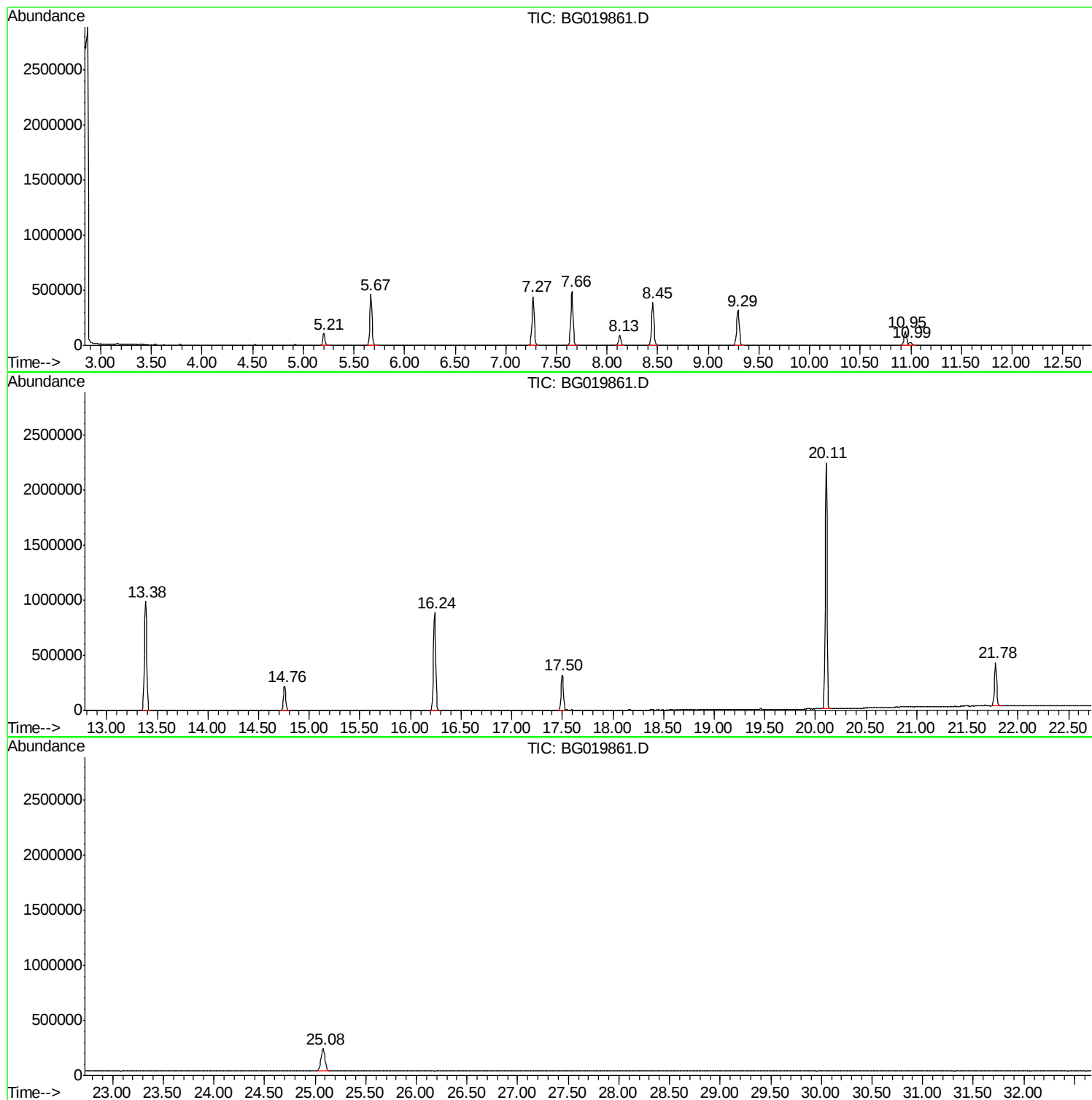
Sum of corrected areas: 11735818

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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



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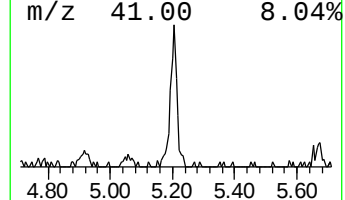
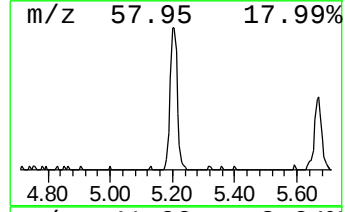
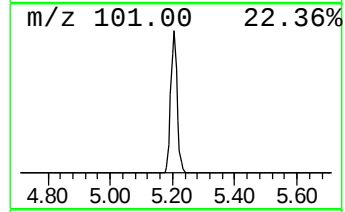
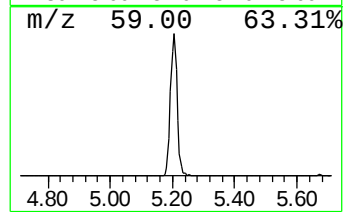
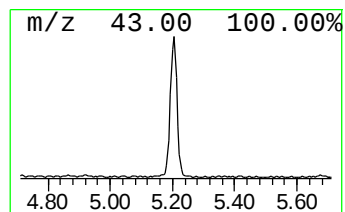
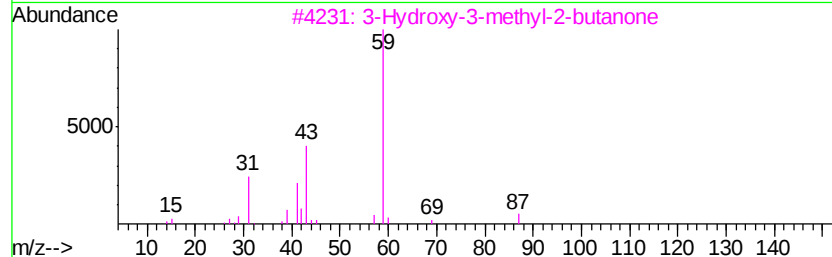
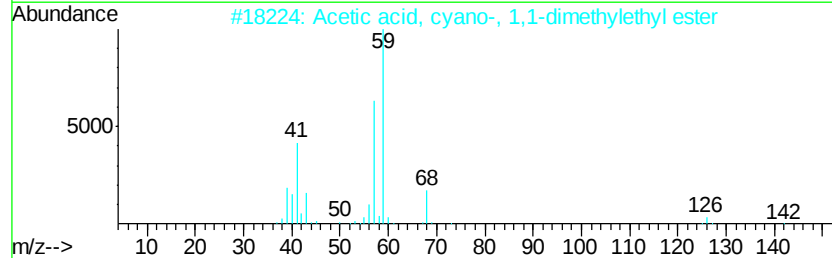
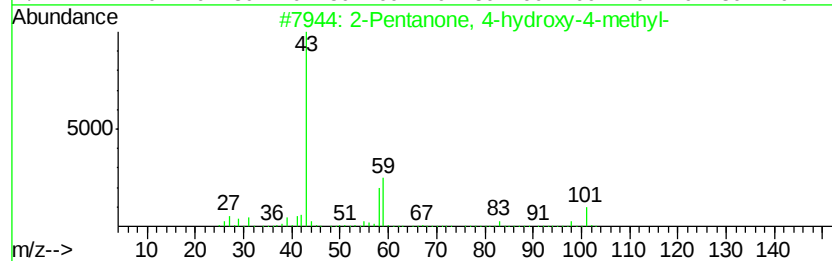
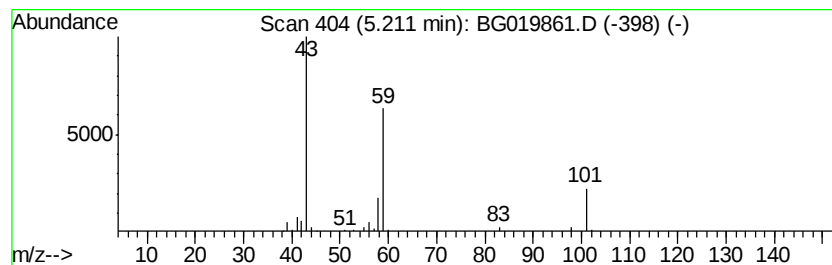
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG120215.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.21	21.08 ng	155768	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	72
2		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
3		3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	17
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		Propane, 1,1-dipropoxy-	160	C9H20O2	004744-11-0	9



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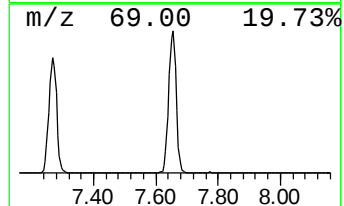
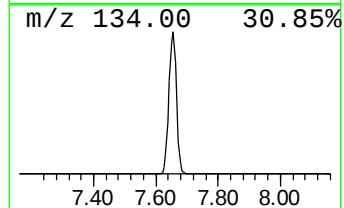
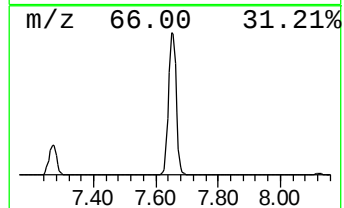
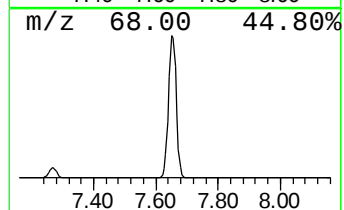
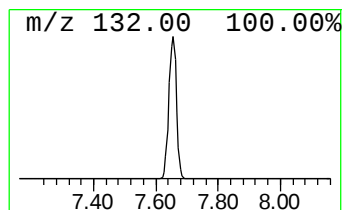
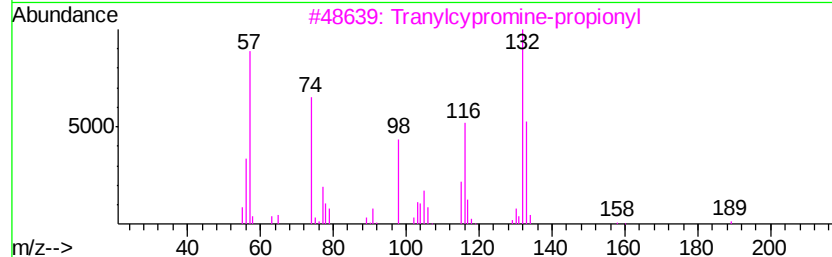
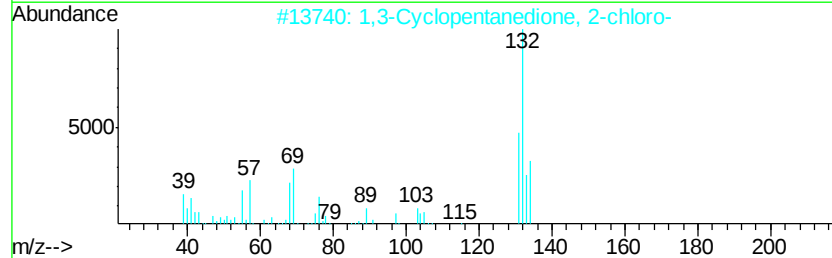
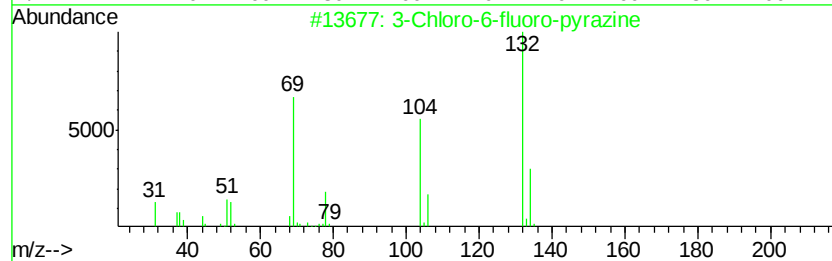
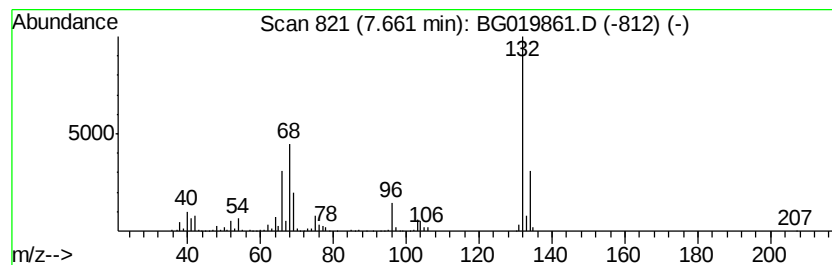
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Peak Number 2 unknown7.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.66	113.23 ng	836850	1,4-Dichlorobenzene-d4	8.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	13
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4		5-Aminoindole	132	C8H8N2	005192-03-0	10
5		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.21	21.1	ng	155768	1	8.13	147819	20.0
unknown7.66	7.66	113.2	ng	836850	1	8.13	147819	20.0