

Data Path : Z:\HPCHEM1\BNA G\DATA\BG120715\
 Data File : BG020002.D
 Acq On : 8 Dec 2015 4:38
 Operator : UM/NP
 Sample : G4676-14
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-111B

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	5.187	395	400	406	rBV	30078	44624	2.38%	0.581%
2	5.658	473	480	488	rBV	174652	278237	14.84%	3.621%
3	7.256	745	752	759	rBV	119633	197964	10.56%	2.577%
4	7.638	810	817	827	rVB	321272	546311	29.13%	7.110%
5	8.113	891	898	905	rBV	68881	113868	6.07%	1.482%
6	8.437	945	953	960	rBV	270692	466793	24.89%	6.075%
7	9.277	1088	1096	1104	rBV	249121	442930	23.62%	5.765%
8	10.928	1370	1377	1387	rVB	103394	178036	9.49%	2.317%
9	13.366	1785	1792	1804	rBV	738774	1123470	59.91%	14.622%
10	14.741	2020	2026	2034	rBV2	170217	269120	14.35%	3.503%
11	16.222	2272	2278	2291	rBV	616608	911300	48.60%	11.861%
12	17.485	2485	2493	2499	rBV2	226809	345789	18.44%	4.501%
13	19.624	2853	2857	2862	rBV5	15633	21528	1.15%	0.280%
14	20.082	2929	2935	2942	rBV	1371325	1875122	100.00%	24.405%
15	21.756	3213	3220	3229	rVB	273140	459074	24.48%	5.975%
16	25.035	3767	3778	3792	rVB3	141776	409171	21.82%	5.325%

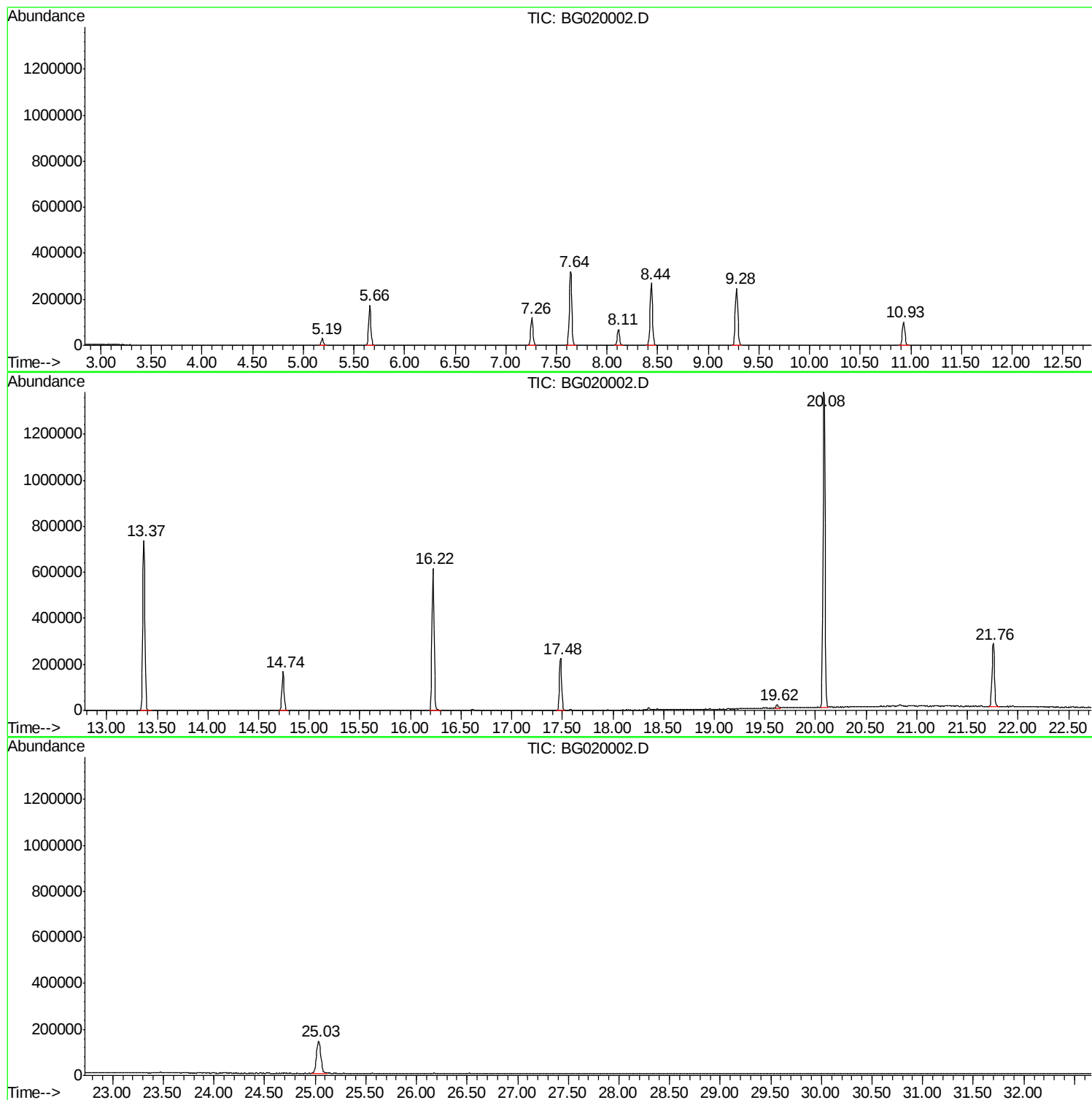
Sum of corrected areas: 7683337

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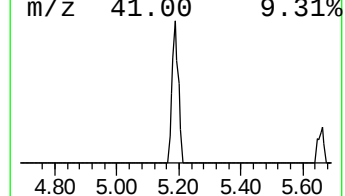
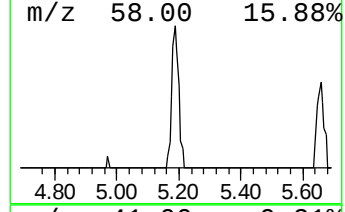
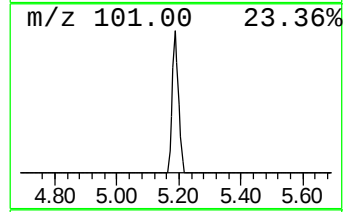
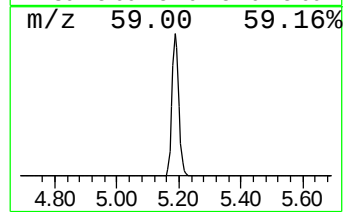
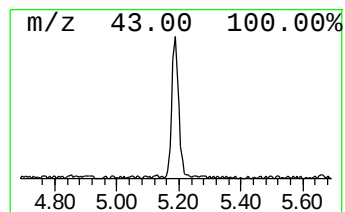
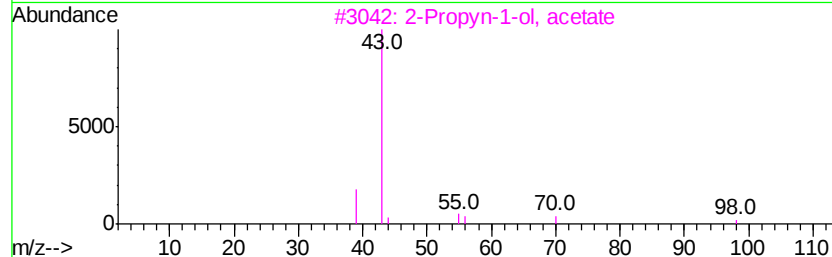
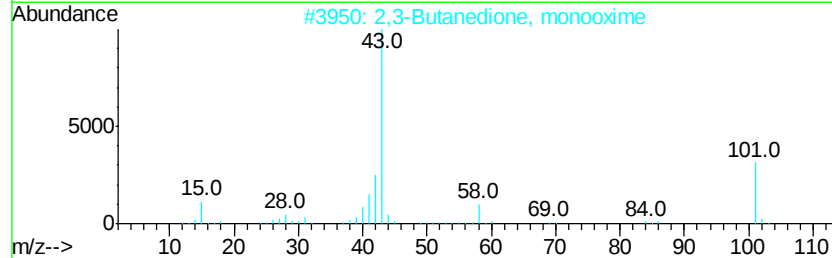
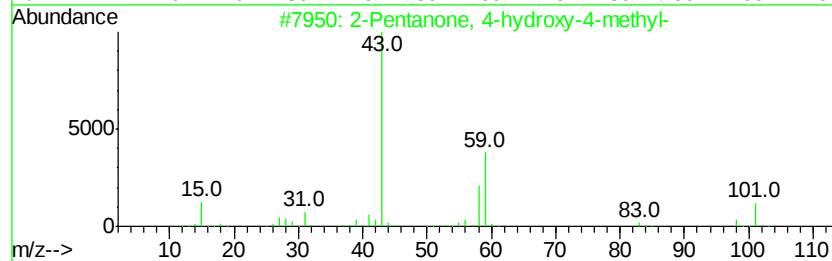
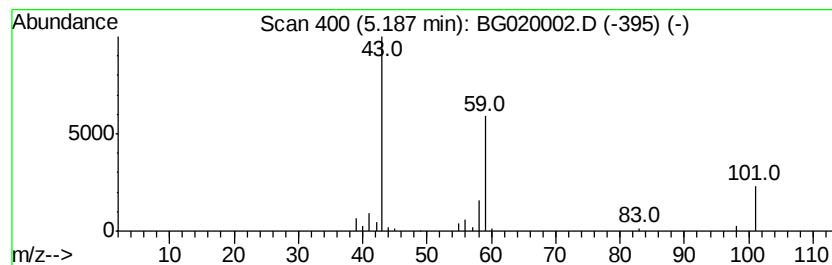
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.19	7.84 ng	44624	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			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3			2-Propyn-1-ol, acetate	98	C5H6O2	000627-09-8	9
4			4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9
5			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9



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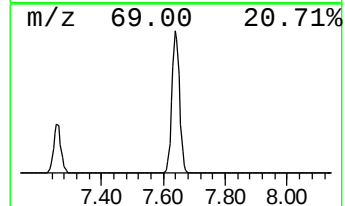
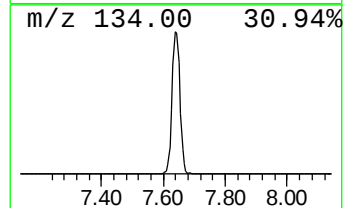
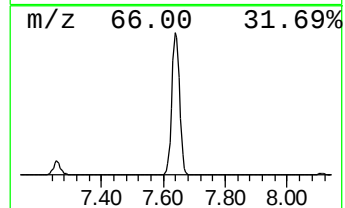
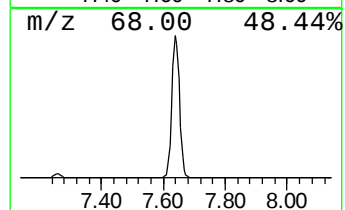
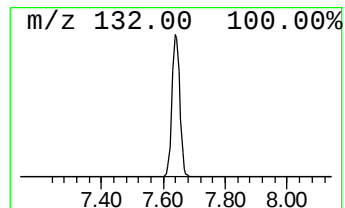
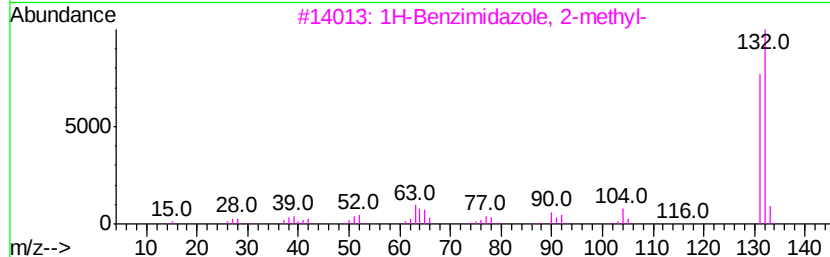
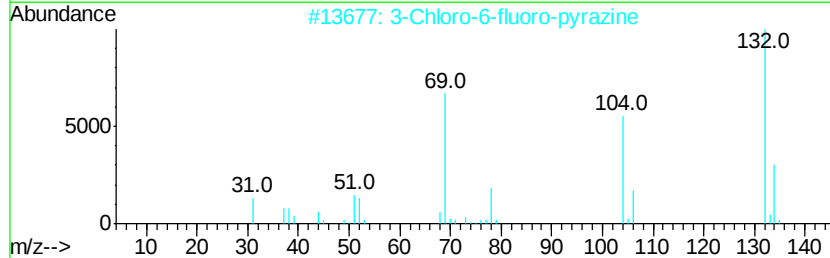
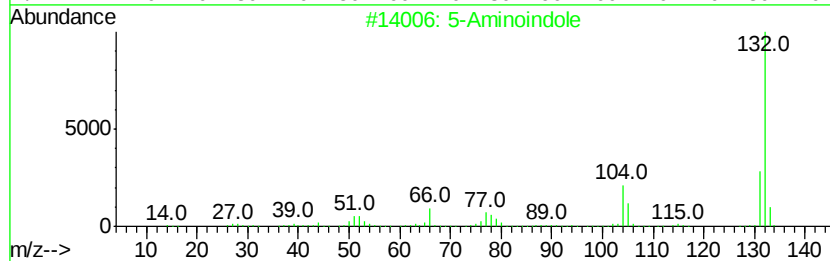
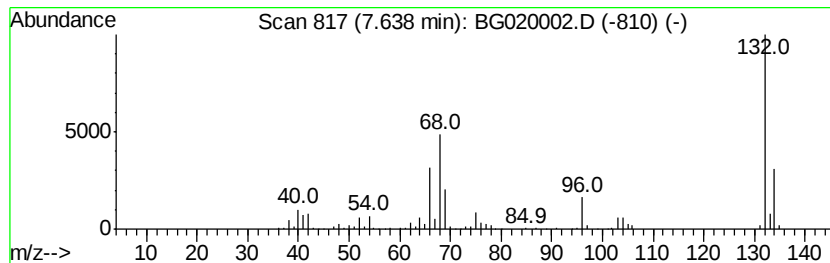
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Peak Number 2 unknown7.64 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.64	95.96 ng	546311	1,4-Dichlorobenzene-d4	8.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	17
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.19	7.8	ng	44624	1	8.11	113868	20.0
unknown7.64	7.64	96.0	ng	546311	1	8.11	113868	20.0