

Data Path : Z:\HPCHEM1\BNA G\DATA\BG120815\
 Data File : BG020012.D
 Acq On : 8 Dec 2015 11:12
 Operator : UM/SJ
 Sample : G4676-22
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-12B

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	395	400	409	rBV	24857	37345	1.91%	0.487%
2	5.658	472	480	489	rBV	165519	264447	13.54%	3.446%
3	7.256	745	752	759	rBV	112980	184841	9.46%	2.409%
4	7.638	808	817	830	rBV	316923	539096	27.59%	7.026%
5	8.114	891	898	905	rBV	60925	101348	5.19%	1.321%
6	8.437	945	953	961	rBV	286629	488549	25.01%	6.367%
7	9.277	1088	1096	1108	rBV	259110	452232	23.15%	5.894%
8	10.928	1370	1377	1383	rBV	91970	162480	8.32%	2.118%
9	13.366	1784	1792	1799	rBV	751586	1158345	59.29%	15.096%
10	14.741	2018	2026	2035	rVB2	154061	250099	12.80%	3.259%
11	16.222	2271	2278	2291	rBV	611516	936096	47.91%	12.200%
12	17.479	2485	2492	2498	rBV	209091	323392	16.55%	4.215%
13	19.618	2850	2856	2860	rBV4	15042	20493	1.05%	0.267%
14	20.082	2929	2935	2941	rBV	1475822	1953665	100.00%	25.461%
15	21.756	3213	3220	3227	rVB	253380	423826	21.69%	5.524%
16	25.035	3767	3778	3794	rVB2	132039	376765	19.29%	4.910%

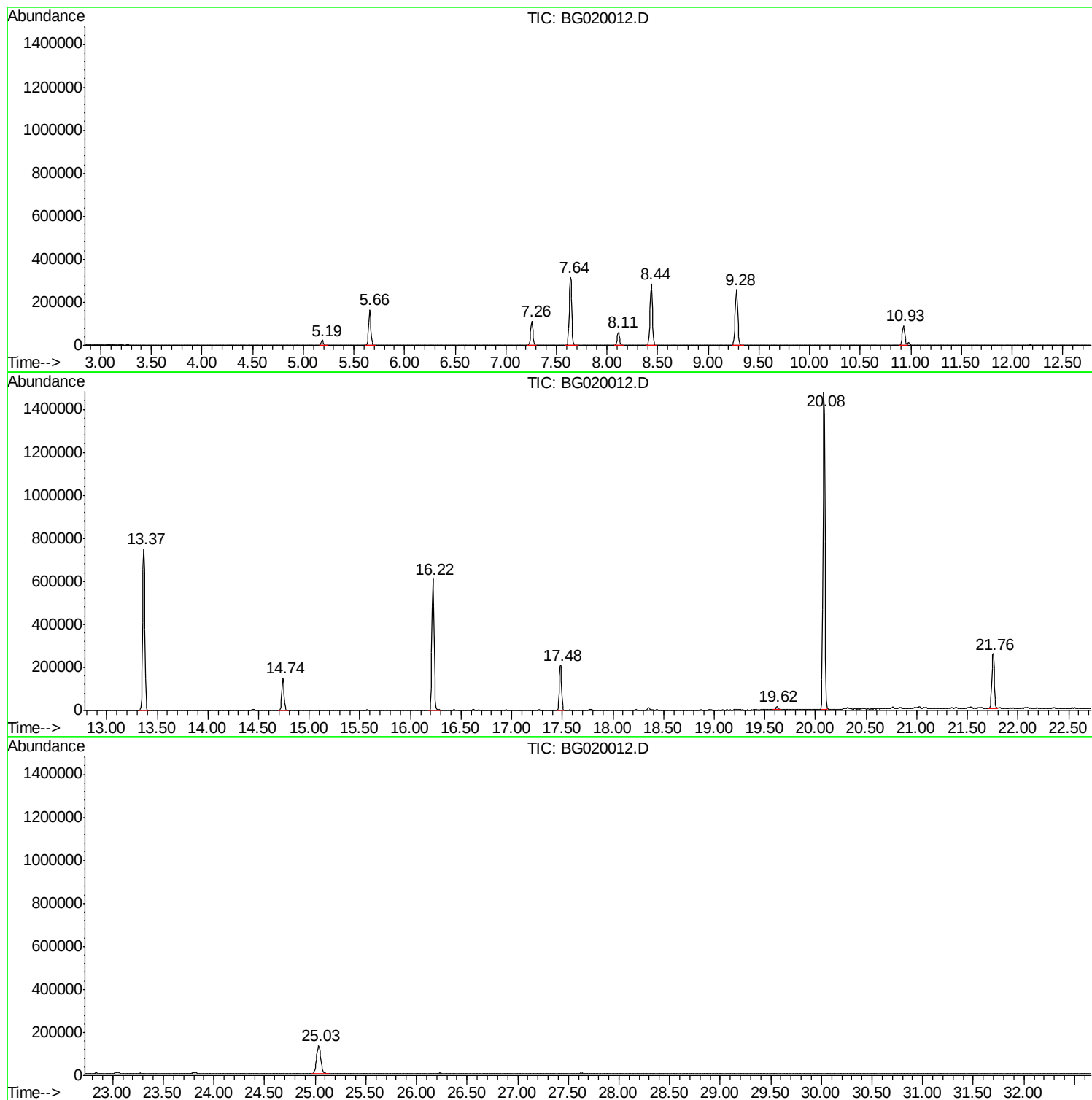
Sum of corrected areas: 7673019

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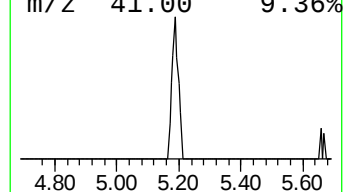
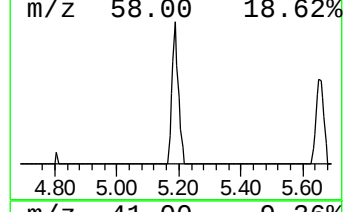
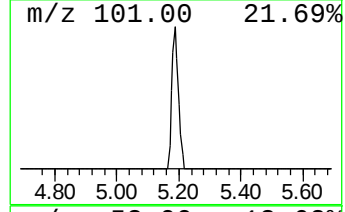
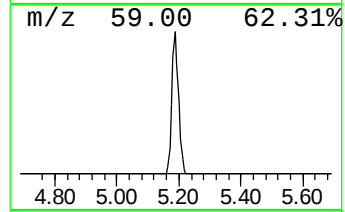
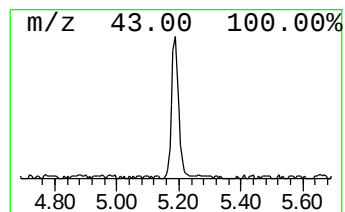
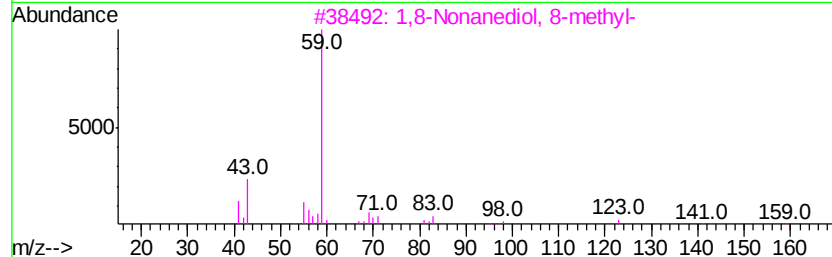
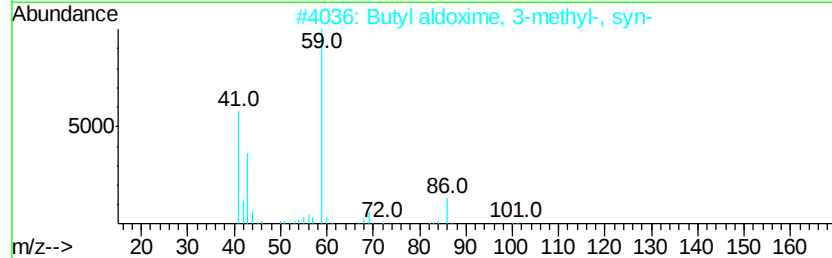
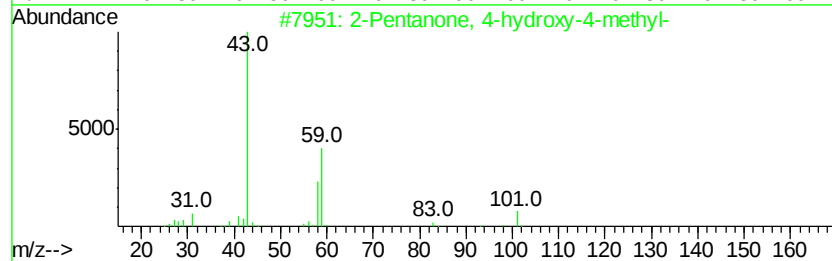
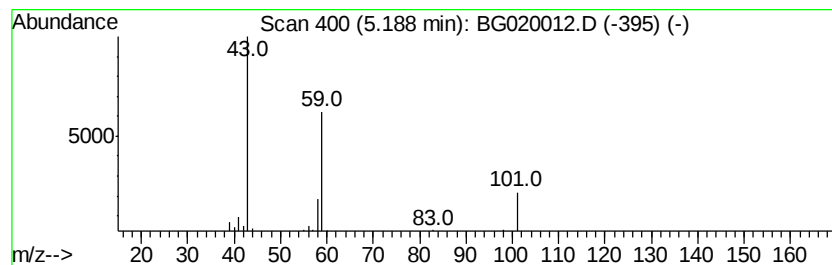
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG120215.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.19	7.37 ng	37345	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			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	25
3			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	23
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9



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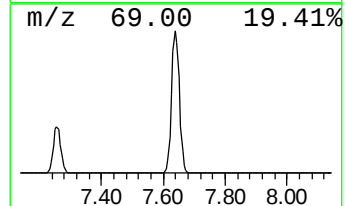
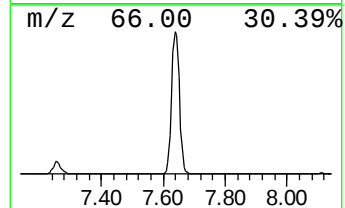
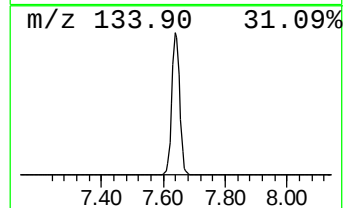
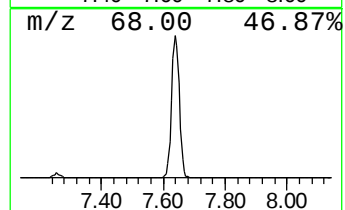
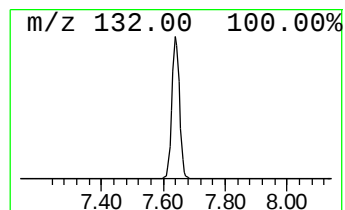
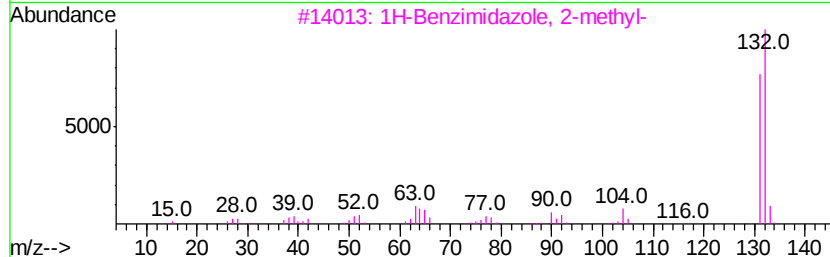
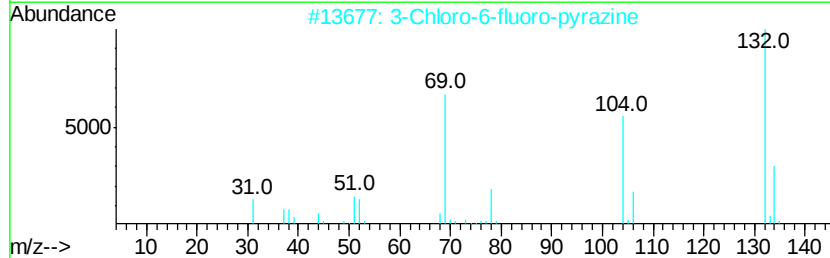
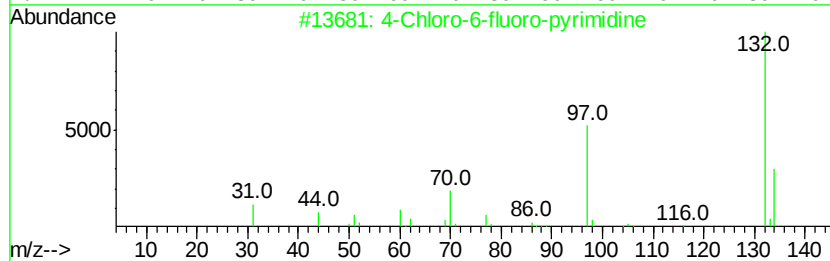
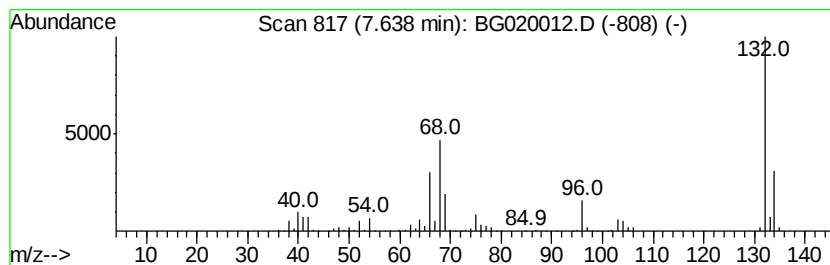
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Peak Number 2 unknown7.64 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.64	106.39 ng	539096	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		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.19	7.4	ng	37345	1	8.11	101348	20.0
unknown7.64	7.64	106.4	ng	539096	1	8.11	101348	20.0