

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060415\
 Data File : BG017441.D
 Acq On : 4 Jun 2015 14:49
 Operator : TP/IZ
 Sample : PB83743BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB83743BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.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	4.727	343	347	353	rVB	16713	21211	1.30%	0.306%
2	5.214	424	430	439	rBV	356802	503590	30.93%	7.271%
3	6.824	698	704	715	rBV	352807	545578	33.51%	7.877%
4	7.165	754	762	773	rBV	351350	540048	33.17%	7.798%
5	7.623	834	840	847	rBV	72102	107842	6.62%	1.557%
6	7.946	886	895	901	rBV	253723	396078	24.33%	5.719%
7	8.787	1031	1038	1046	rBV	206117	329718	20.25%	4.761%
8	10.420	1309	1316	1325	rBV	80301	147066	9.03%	2.123%
9	12.905	1733	1739	1745	rBV	507671	722712	44.39%	10.435%
10	14.292	1969	1975	1983	rVB2	135991	207198	12.73%	2.992%
11	15.784	2223	2229	2240	rBV	518120	727823	44.70%	10.509%
12	17.042	2436	2443	2449	rBV	206039	293735	18.04%	4.241%
13	19.680	2886	2892	2900	rBV	1384686	1628082	100.00%	23.508%
14	21.231	3151	3156	3162	rBV	310125	389352	23.91%	5.622%
15	23.469	3530	3537	3547	rBV2	187764	365760	22.47%	5.281%

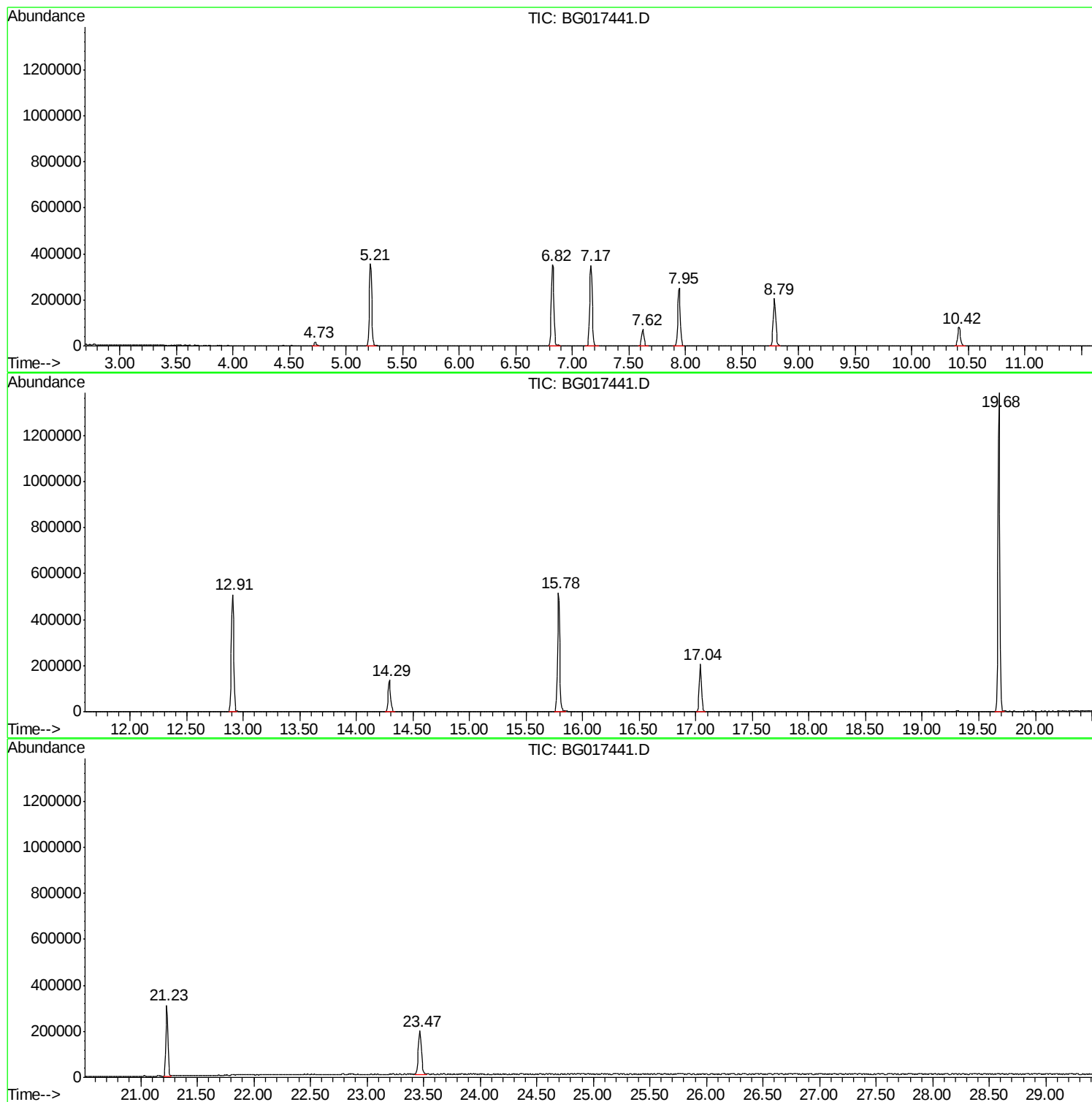
Sum of corrected areas: 6925793

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.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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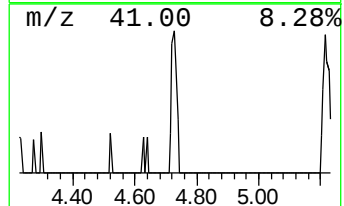
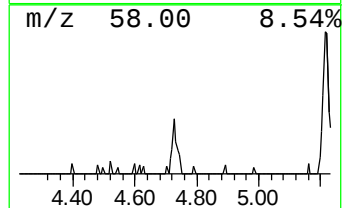
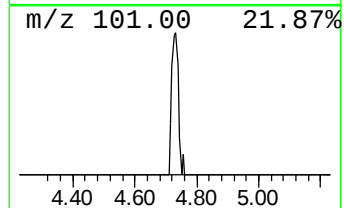
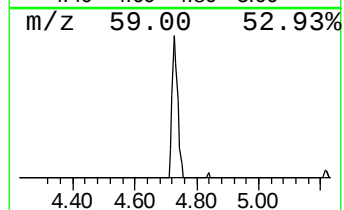
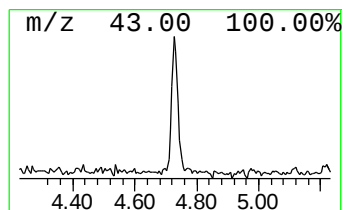
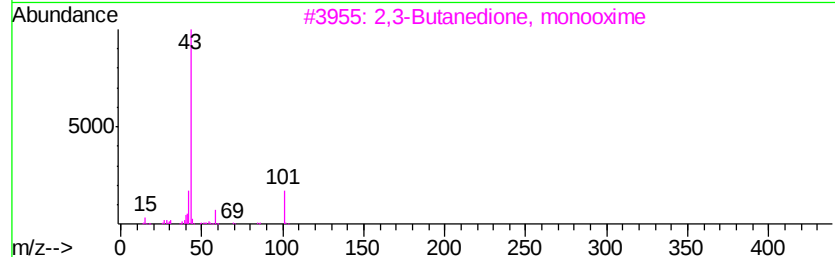
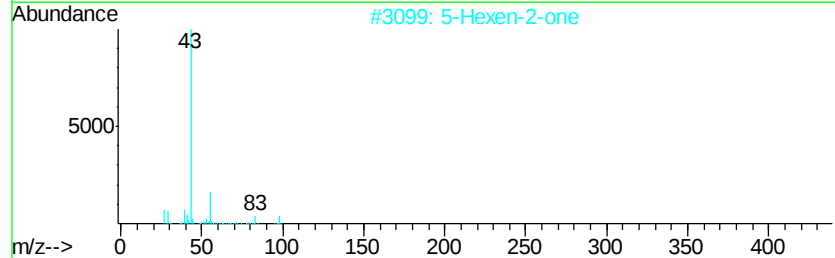
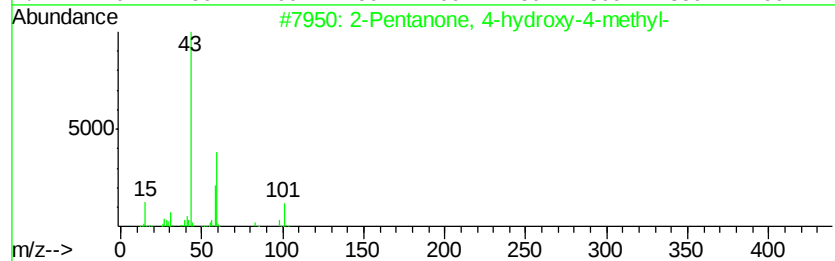
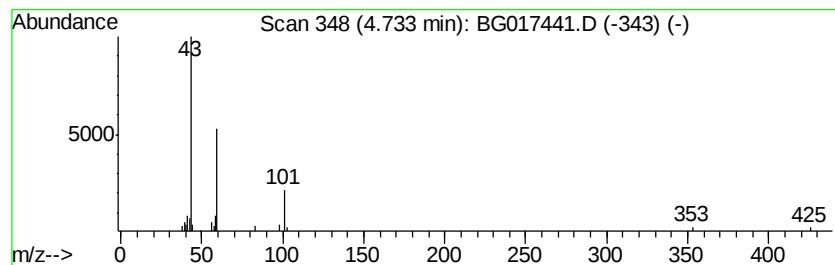
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.73	3.93 ng	21211	1,4-Dichlorobenzene-d4	7.62

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			5-Hexen-2-one	98	C6H10O	000109-49-9	9
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4			Ethanone, 1-(2-methylcyclopropyl)-	98	C6H10O	000930-56-3	9
5			Propane, 1,1-dipropoxy-	160	C9H20O2	004744-11-0	9



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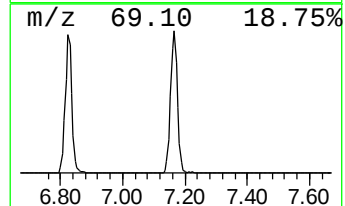
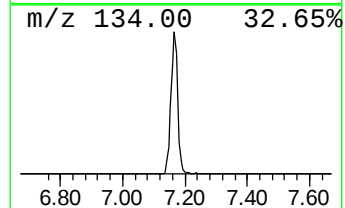
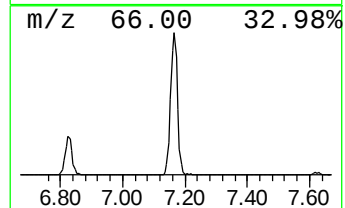
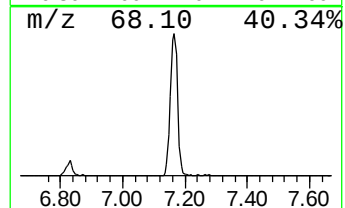
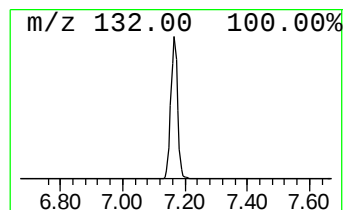
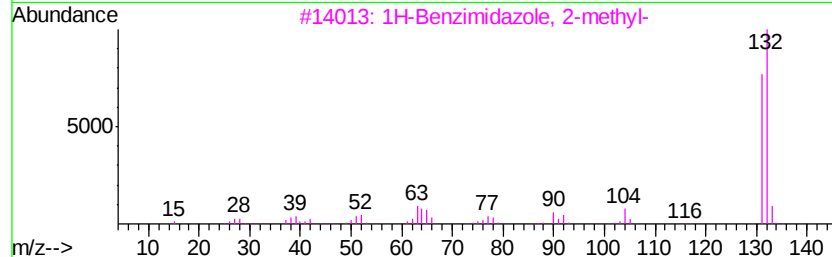
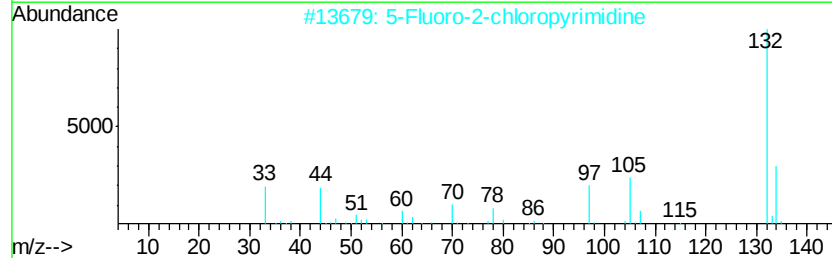
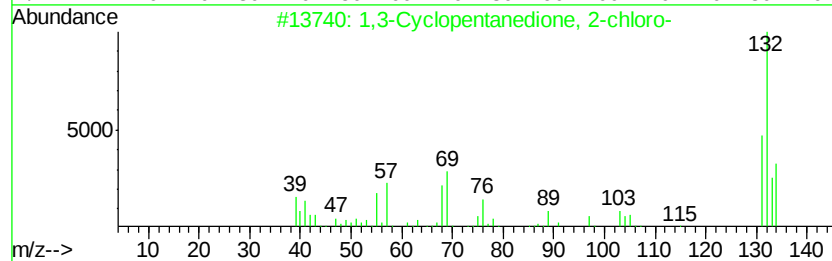
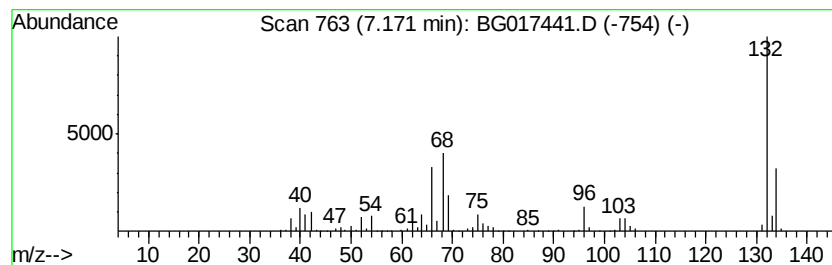
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TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown7.17 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.17	100.16 ng	540048	1,4-Dichlorobenzene-d4	7.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	43
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
5		Benzene, 1-methyl-4-(1-methyleth...	132	C10H12	001195-32-0	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.73	3.9	ng	21211	1	7.62	107842	20.0
unknown7.17	7.17	100.2	ng	540048	1	7.62	107842	20.0