

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060515\
 Data File : BG017474.D
 Acq On : 5 Jun 2015 15:14
 Operator : TP/IZ
 Sample : PB83799BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB83799BL

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	4.721	341	346	354	rBV	49267	68560	3.77%	0.898%
2	5.221	425	431	444	rVB	358584	527177	28.99%	6.907%
3	6.843	701	707	719	rBV	322908	557357	30.65%	7.302%
4	7.166	756	762	771	rBV	361708	563595	30.99%	7.384%
5	7.618	834	839	845	rBV	79255	118002	6.49%	1.546%
6	7.941	886	894	901	rBV	268901	423045	23.26%	5.543%
7	8.787	1030	1038	1047	rBV	206623	347403	19.10%	4.552%
8	10.421	1308	1316	1325	rBV	92501	161136	8.86%	2.111%
9	12.912	1733	1740	1748	rBV	499011	771229	42.41%	10.104%
10	14.298	1968	1976	1982	rBV2	134803	219371	12.06%	2.874%
11	15.797	2224	2231	2243	rBV	545675	792039	43.55%	10.377%
12	17.048	2438	2444	2451	rBV2	235702	326604	17.96%	4.279%
13	19.228	2809	2815	2819	rBV7	13804	26354	1.45%	0.345%
14	19.686	2887	2893	2903	rVB	1472638	1818602	100.00%	23.826%
15	21.038	3120	3123	3128	rVB6	13725	18605	1.02%	0.244%
16	21.243	3153	3158	3165	rBV	378957	463483	25.49%	6.072%
17	23.482	3533	3539	3547	rVB	236305	430128	23.65%	5.635%

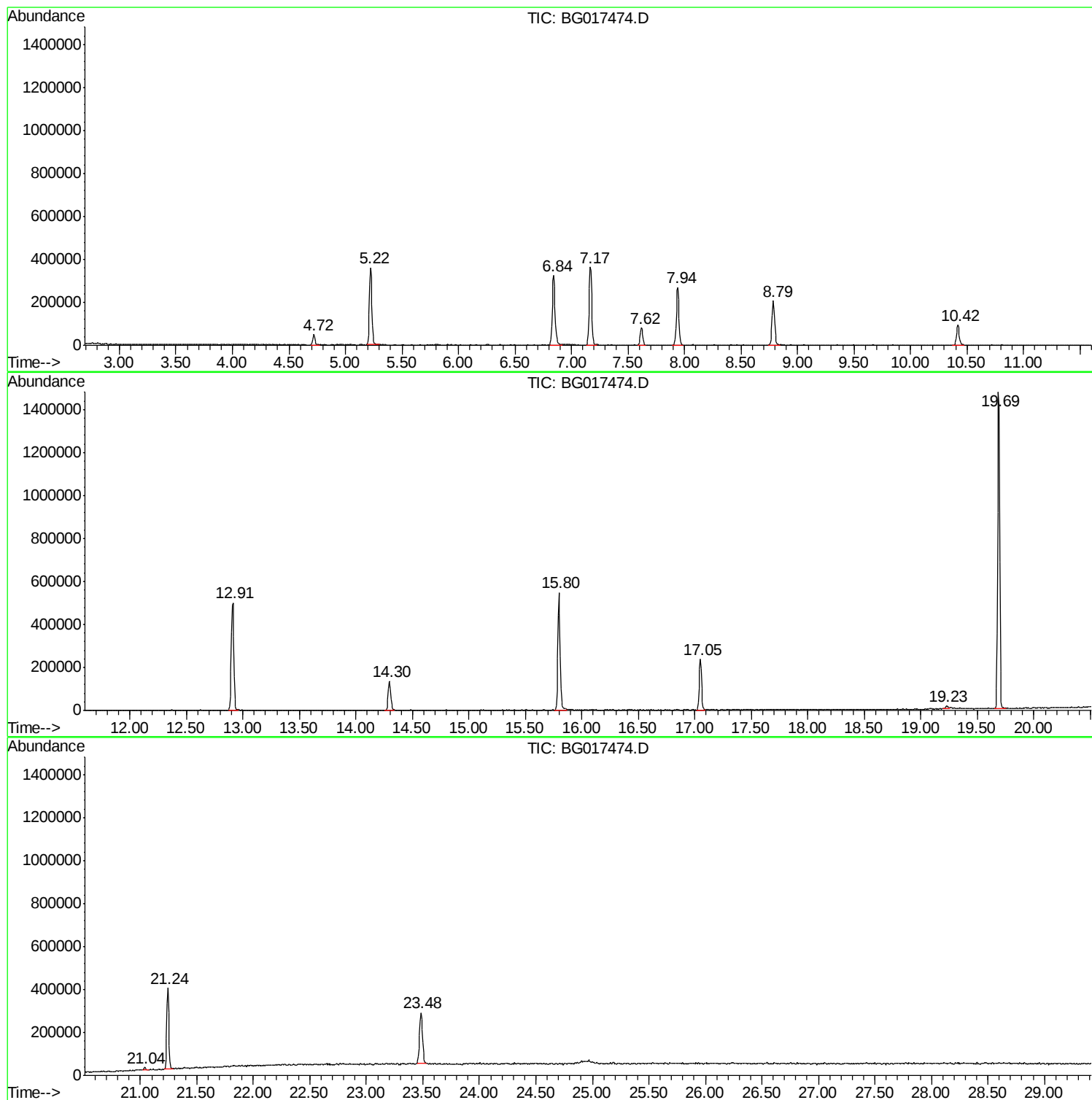
Sum of corrected areas: 7632690

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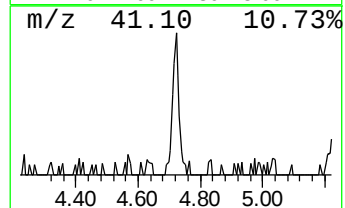
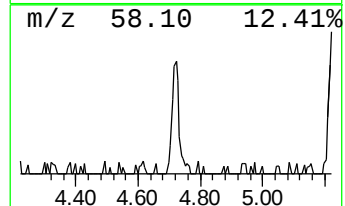
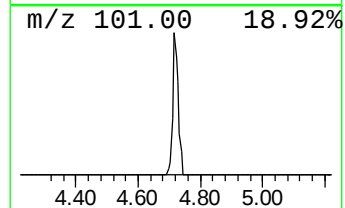
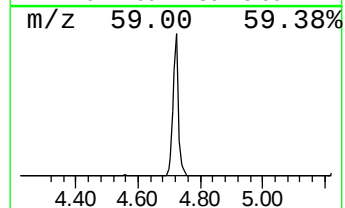
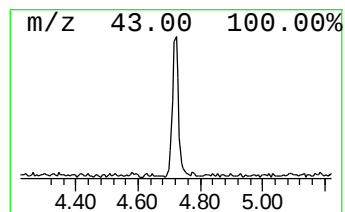
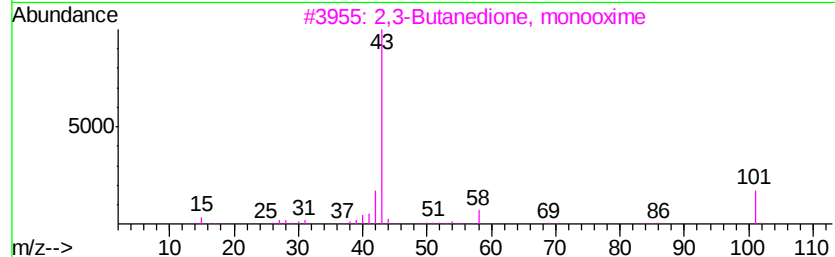
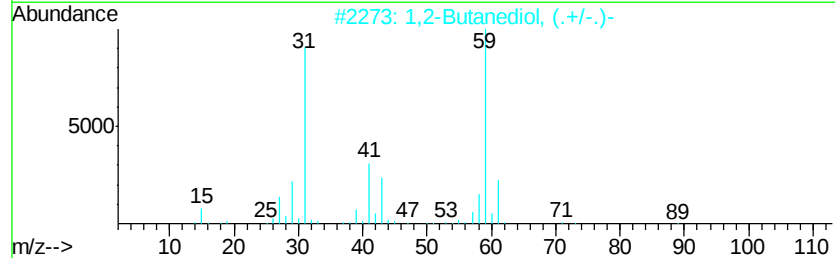
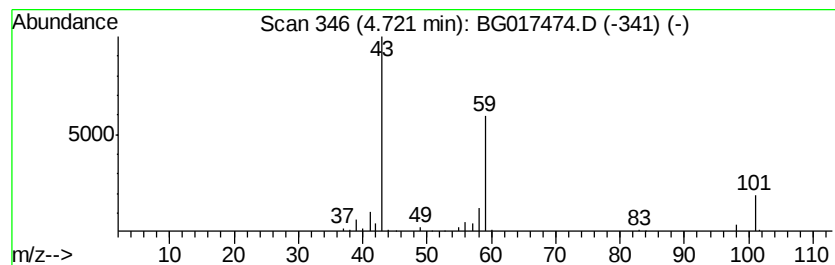
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.72	11.62 ng	68560	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	45
2			1,2-Butanediol, (.+/-.)-	90	C4H10O2	026171-83-5	25
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			Silane, trimethyl-	74	C3H10Si	000993-07-7	9



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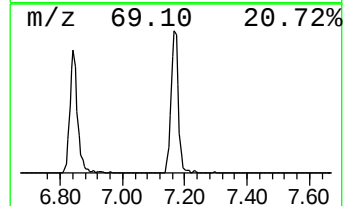
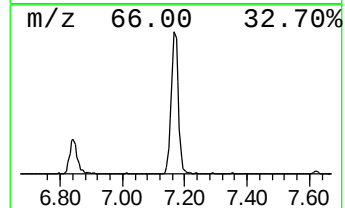
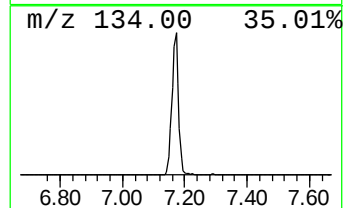
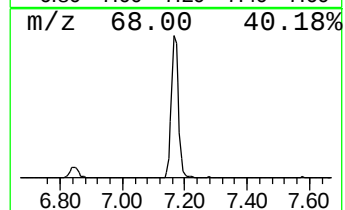
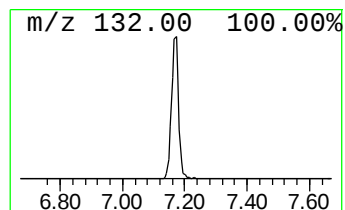
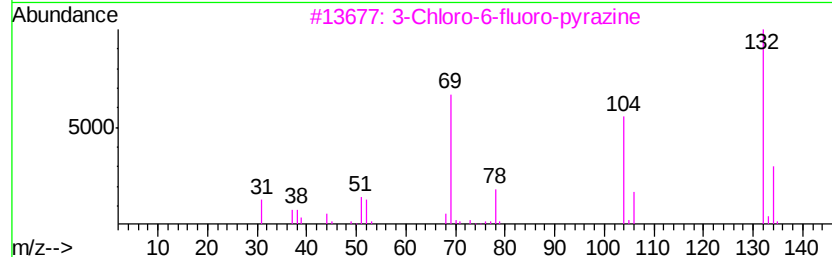
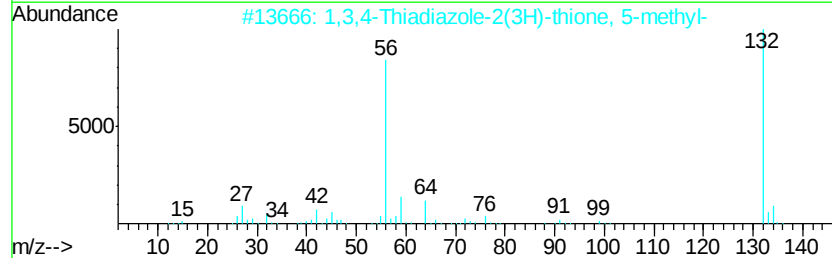
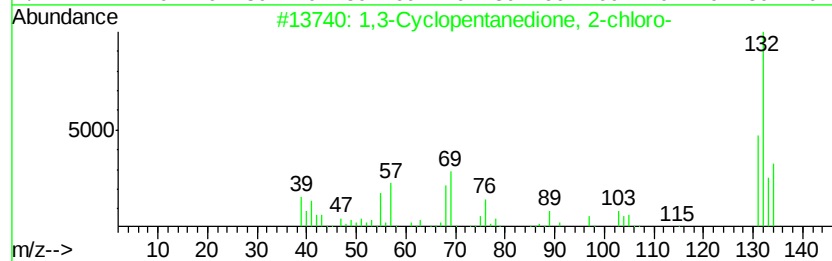
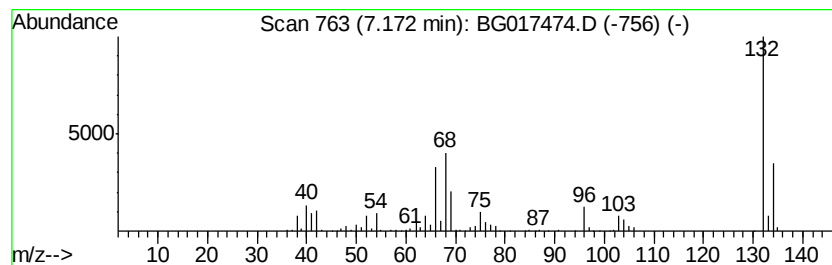
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Peak Number 2 unknown7.17 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.17	95.52 ng	563595	1,4-Dichlorobenzene-d4	7.62

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	38
2			1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	27
3			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
4			3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	16
5			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.72	11.6	ng	68560	1	7.62	118002	20.0
unknown7.17	7.17	95.5	ng	563595	1	7.62	118002	20.0