

Data Path : Z:\HPCHEM1\BNA G\DATA\BG052715\
 Data File : BG017304.D
 Acq On : 27 May 2015 16:16
 Operator : TP/IZ
 Sample : PB83614BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB83614BL

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-BG051315.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	4.768	348	354	362	rBV	30663	43244	2.00%	0.445%
2	5.255	430	437	450	rBV	513666	743537	34.42%	7.649%
3	6.865	704	711	721	rBV	529412	795535	36.83%	8.184%
4	7.200	762	768	780	rBV	504590	791693	36.65%	8.145%
5	7.658	840	846	854	rBV2	100536	158831	7.35%	1.634%
6	7.982	893	901	908	rBV	358197	568460	26.31%	5.848%
7	8.822	1036	1044	1054	rBV	303702	487204	22.55%	5.012%
8	10.449	1314	1321	1329	rBV	123502	206966	9.58%	2.129%
9	12.935	1738	1744	1753	rBV	719536	1009639	46.74%	10.387%
10	14.321	1972	1980	1988	rBV2	177665	282793	13.09%	2.909%
11	15.814	2228	2234	2247	rBV	725673	1041174	48.20%	10.711%
12	17.065	2441	2447	2454	rBV2	291426	408936	18.93%	4.207%
13	19.703	2890	2896	2906	rBV	1842181	2160245	100.00%	22.224%
14	21.254	3154	3160	3166	rBV	436470	524728	24.29%	5.398%
15	23.505	3535	3543	3551	rBV	252577	497414	23.03%	5.117%

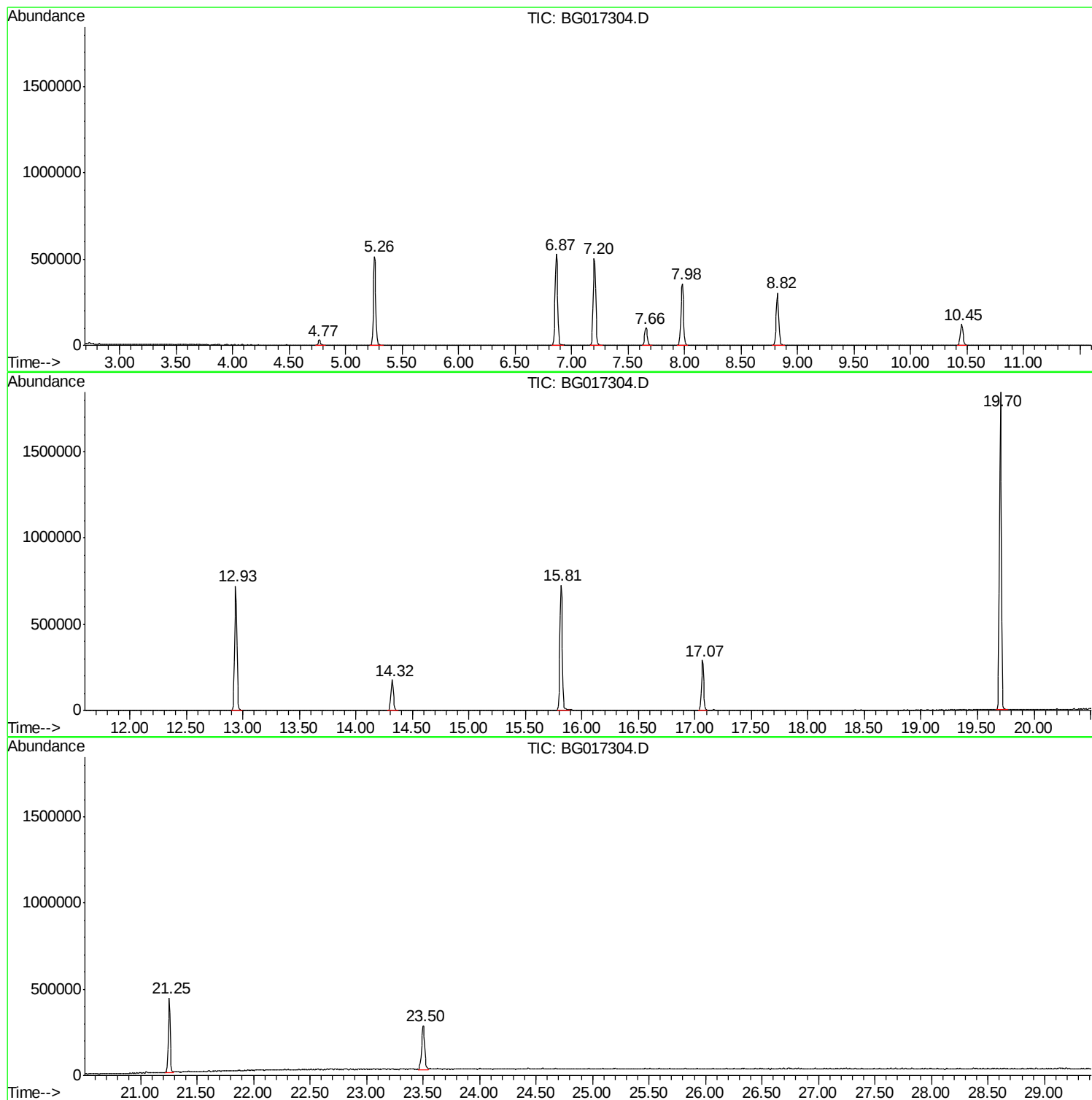
Sum of corrected areas: 9720399

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG051315.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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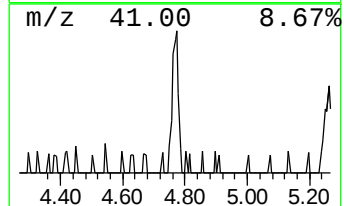
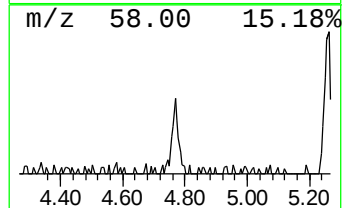
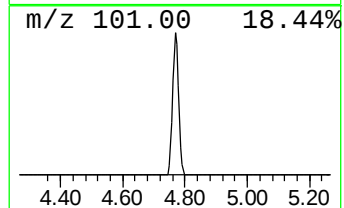
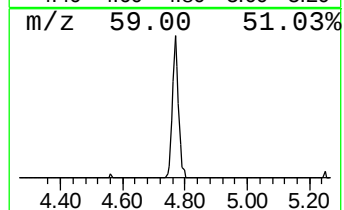
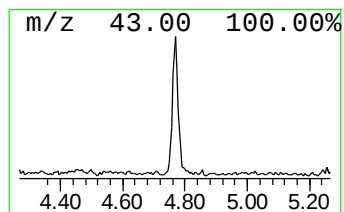
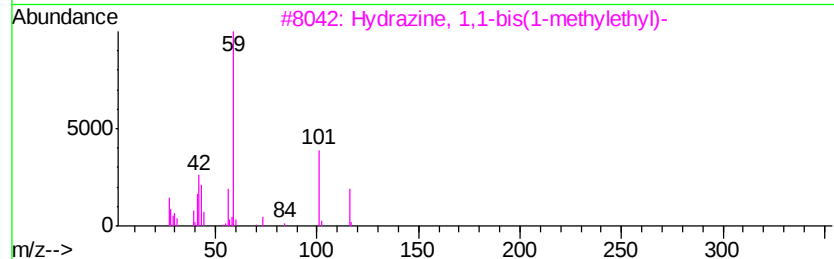
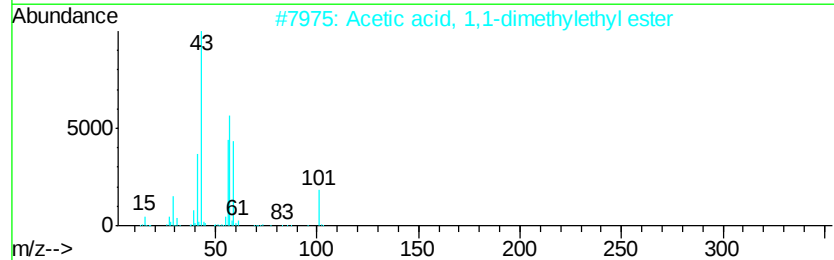
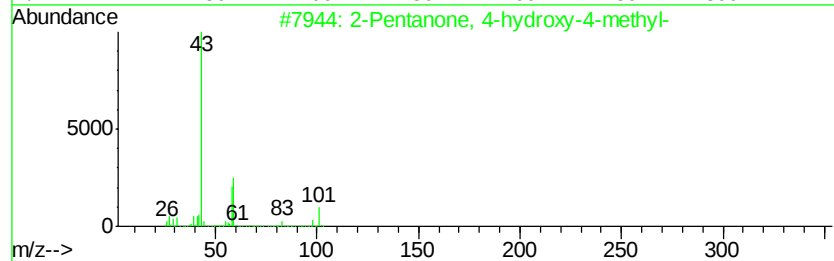
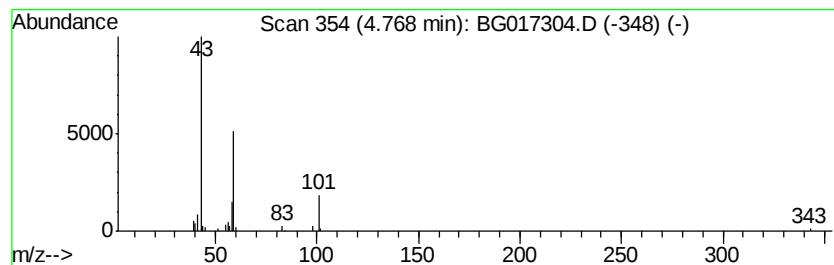
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.77	5.45 ng	43244	1,4-Dichlorobenzene-d4	7.66

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64	
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38	
3	Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	25	
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16	
5	5-Hexen-2-one	98	C6H10O	000109-49-9	9	



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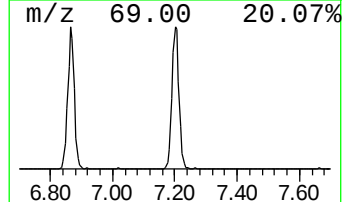
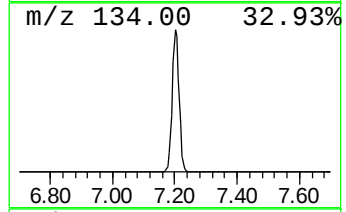
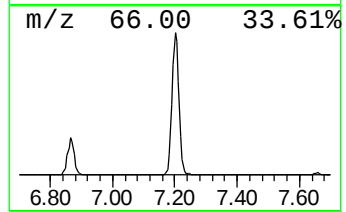
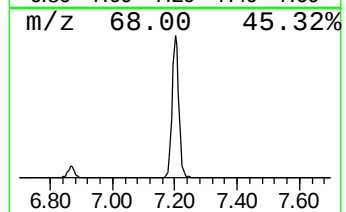
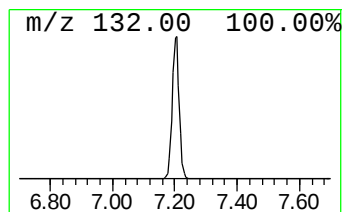
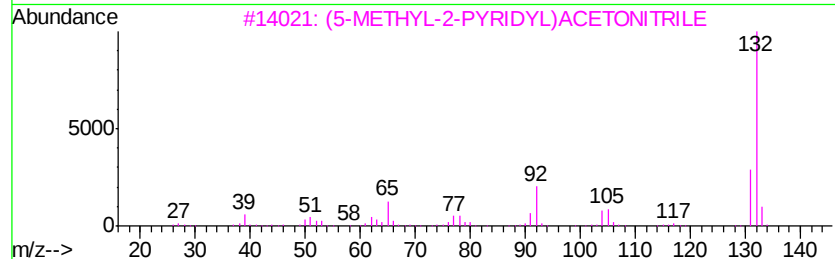
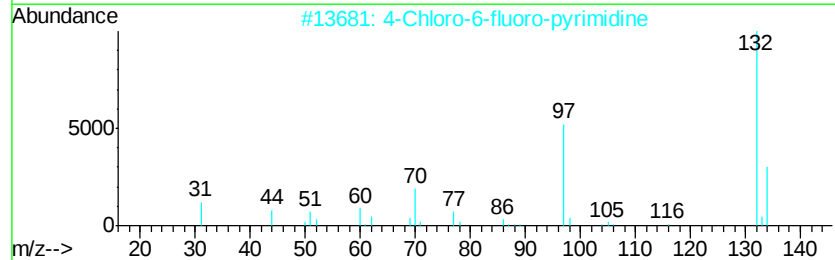
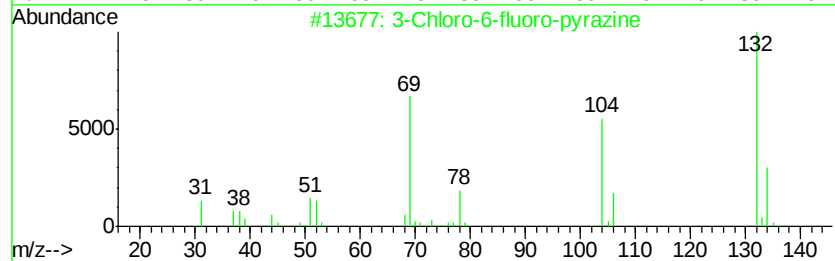
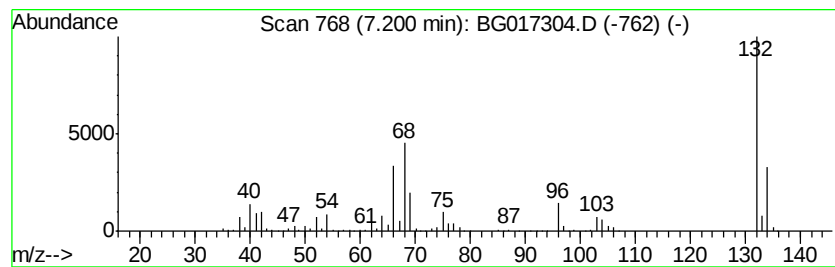
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Peak Number 2 unknown7.20 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.20	99.69 ng	791693	1,4-Dichlorobenzene-d4	7.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	22
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	22
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.77	5.5	ng	43244	1	7.66	158831	20.0
unknown7.20	7.20	99.7	ng	791693	1	7.66	158831	20.0