

Data Path : Z:\HPCHEM1\BNA G\DATA\BG052715\
 Data File : BG017302.D
 Acq On : 27 May 2015 15:06
 Operator : TP/IZ
 Sample : PB83599BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB83599BL

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	4.761	349	353	360	rVB	34249	48870	2.22%	0.479%
2	5.255	431	437	447	rBV	575861	815691	37.05%	8.001%
3	6.865	704	711	720	rBV	579629	864937	39.28%	8.484%
4	7.200	761	768	775	rBV	578875	857276	38.94%	8.409%
5	7.658	839	846	852	rVB	111440	169230	7.69%	1.660%
6	7.975	893	900	908	rBV	388312	622258	28.26%	6.104%
7	8.821	1037	1044	1054	rBV	319870	530224	24.08%	5.201%
8	10.449	1314	1321	1328	rBV	136154	227049	10.31%	2.227%
9	12.934	1736	1744	1754	rBV	764424	1094812	49.72%	10.739%
10	14.321	1973	1980	1989	rBV2	206700	299588	13.61%	2.939%
11	15.813	2228	2234	2247	rBV	749687	1054210	47.88%	10.341%
12	17.065	2441	2447	2455	rBV	286377	405710	18.43%	3.980%
13	19.703	2890	2896	2907	rBV	1895530	2201749	100.00%	21.596%
14	21.254	3155	3160	3167	rBV	442028	514506	23.37%	5.047%
15	23.498	3535	3542	3549	rBV2	263877	488841	22.20%	4.795%

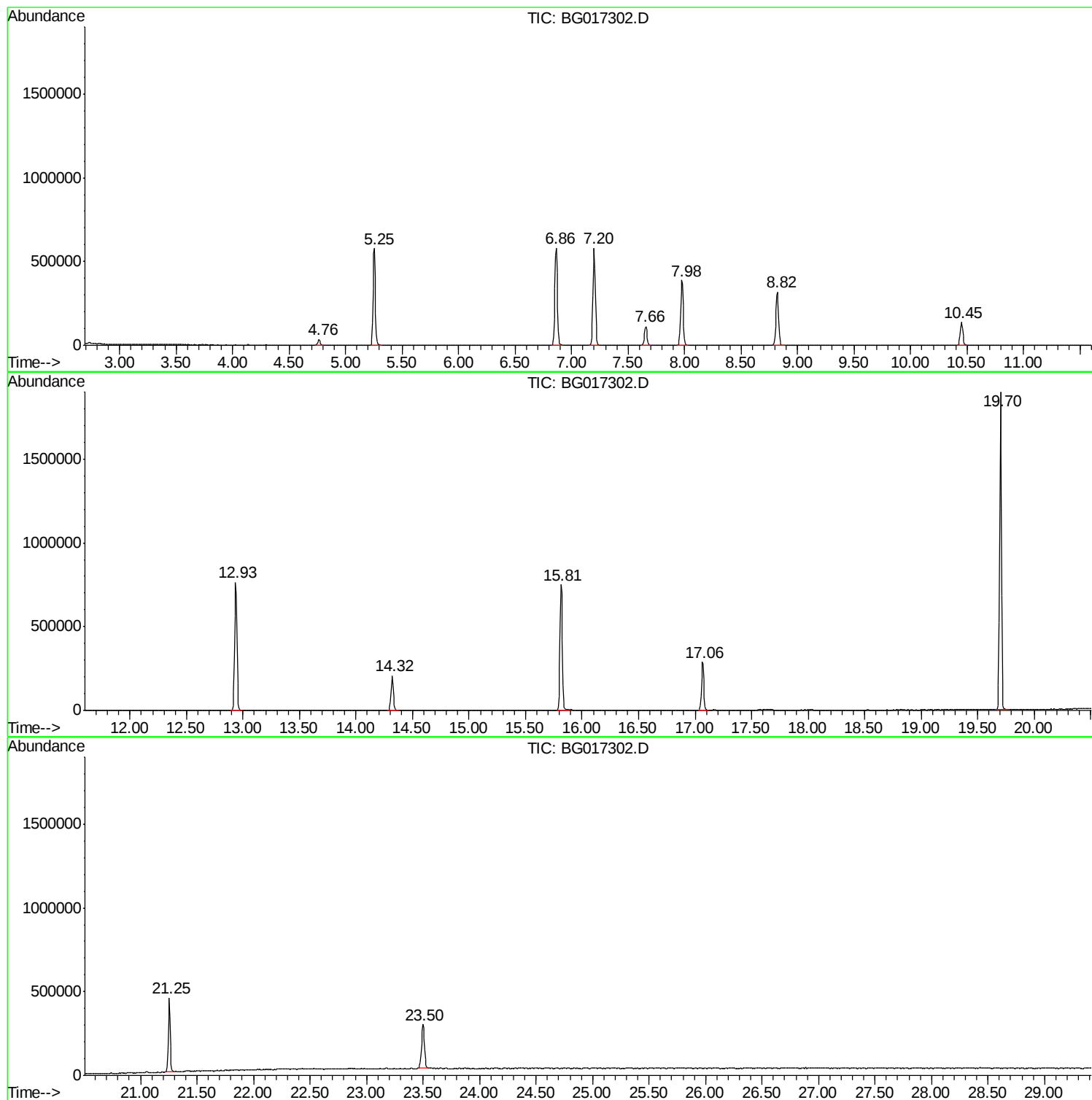
Sum of corrected areas: 10194951

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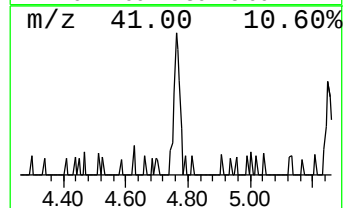
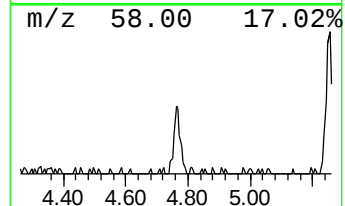
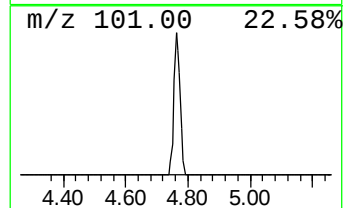
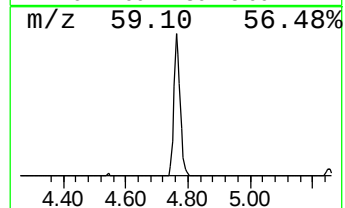
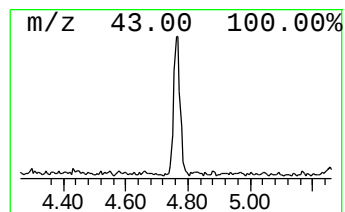
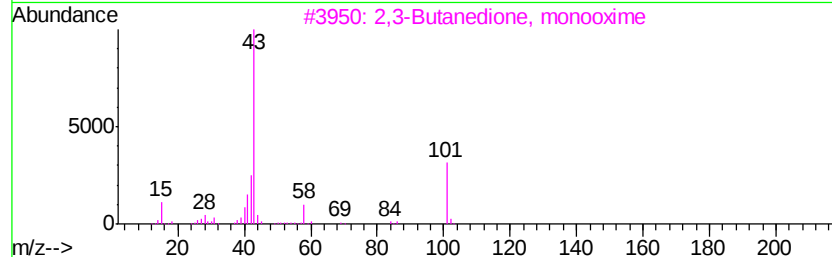
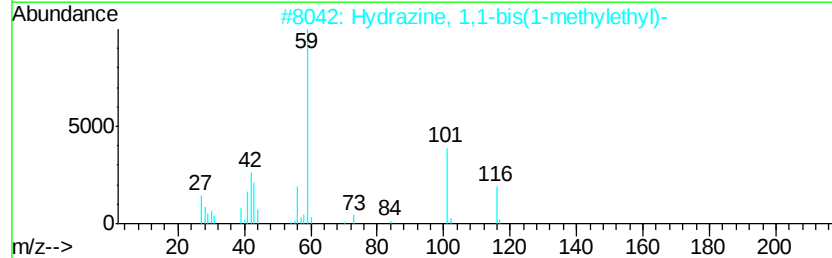
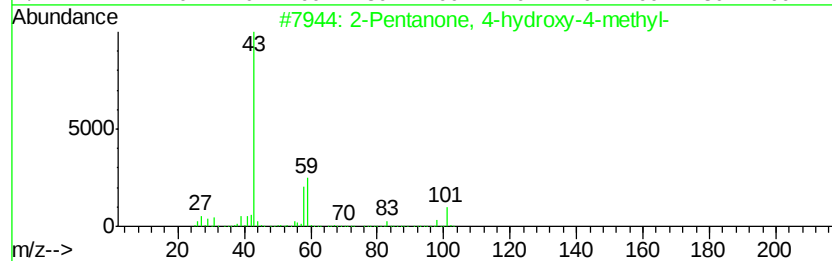
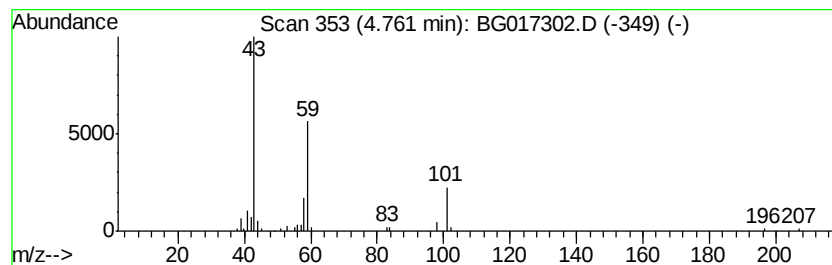
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.76	5.78 ng	48870	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	59
2			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	50
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	38
4			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	27
5			3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	25



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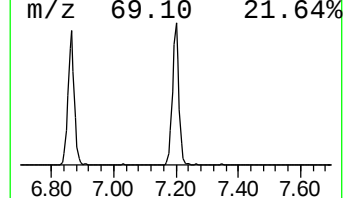
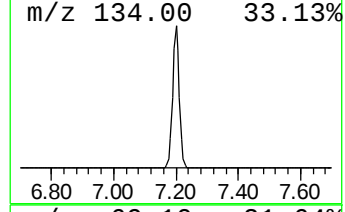
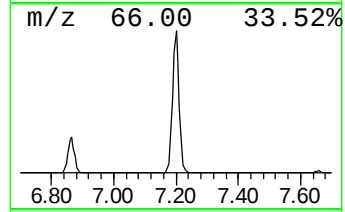
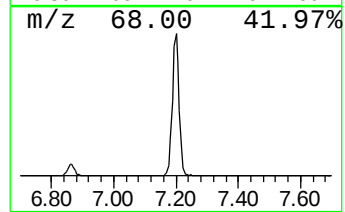
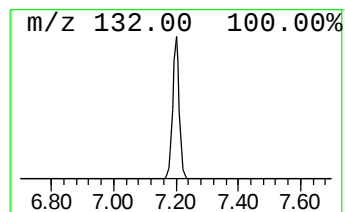
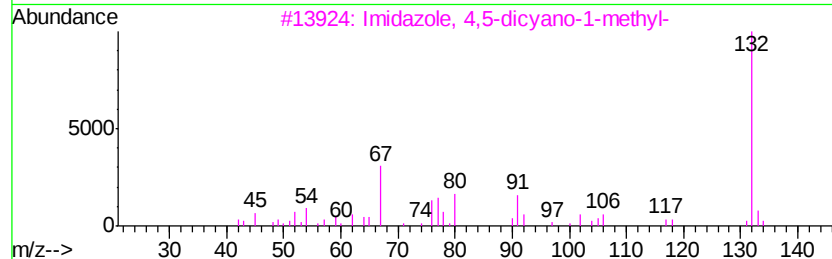
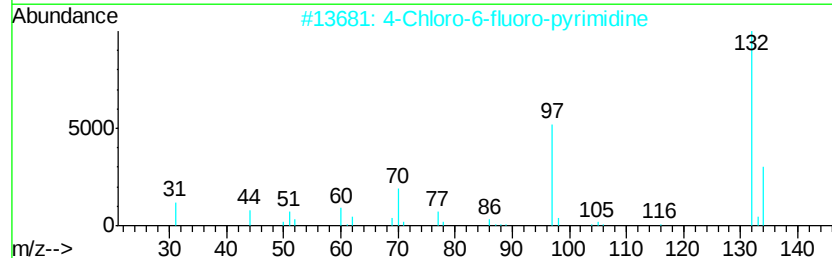
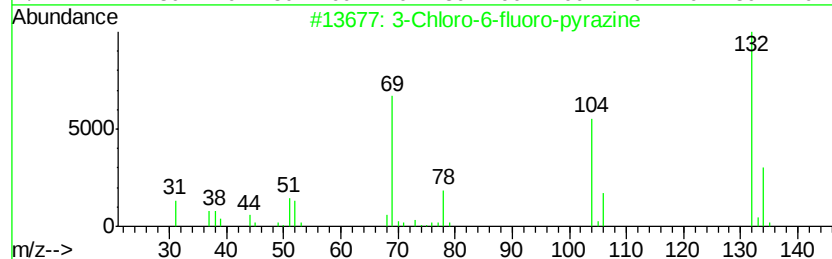
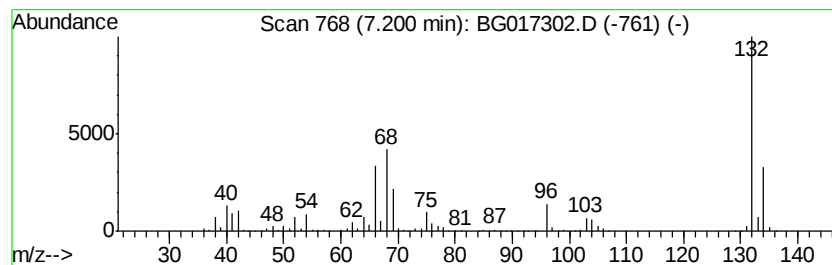
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Peak Number 2 unknown7.20 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.20	101.32 ng	857276	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		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	25
4		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	23
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.76	5.8	ng	48870	1	7.66	169230	20.0
unknown7.20	7.20	101.3	ng	857276	1	7.66	169230	20.0