

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092017\
 Data File : BG028833.D
 Acq On : 20 Sep 2017 15:55
 Operator : SJ/JU
 Sample : PB102477BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB102477BL

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-BG091217.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	5.391	300	307	316	rBV	96464	154309	4.50%	1.050%
2	5.855	379	386	395	rBV	621327	1042509	30.43%	7.095%
3	7.441	648	656	668	rBV	611593	1102250	32.17%	7.502%
4	7.823	713	721	731	rBV	598479	1063815	31.05%	7.240%
5	8.287	793	800	807	rVB	109710	194487	5.68%	1.324%
6	8.616	848	856	865	rBV	444926	795325	23.22%	5.413%
7	9.457	992	999	1013	rBV	354005	659738	19.26%	4.490%
8	11.108	1273	1280	1290	rBV	147402	276266	8.06%	1.880%
9	13.528	1684	1692	1702	rBV	1095401	1749246	51.06%	11.905%
10	14.909	1920	1927	1938	rVB3	251088	436005	12.73%	2.967%
11	16.395	2173	2180	2195	rBV	975495	1658764	48.42%	11.289%
12	17.659	2387	2395	2407	rBV2	411545	639532	18.67%	4.353%
13	20.250	2829	2836	2844	rBV	2457866	3425859	100.00%	23.316%
14	21.983	3124	3131	3143	rBV	421408	756278	22.08%	5.147%
15	25.450	3708	3721	3738	rBV2	211317	739022	21.57%	5.030%

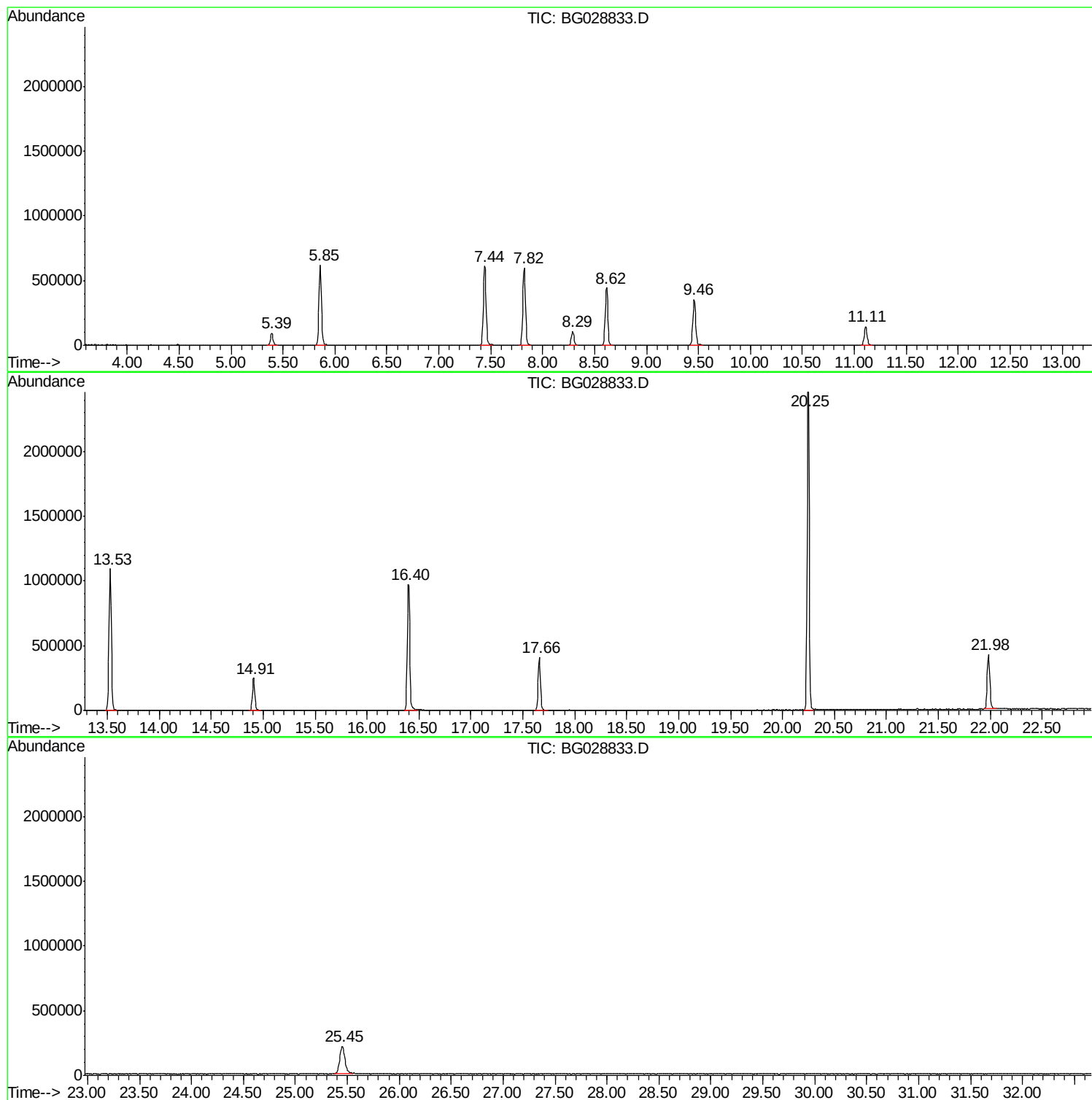
Sum of corrected areas: 14693405

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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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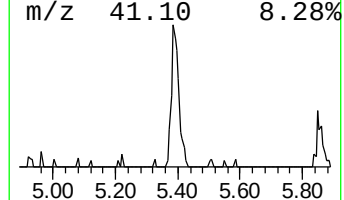
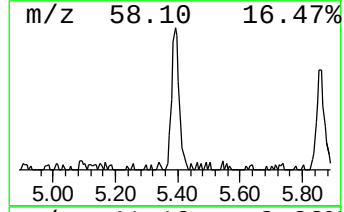
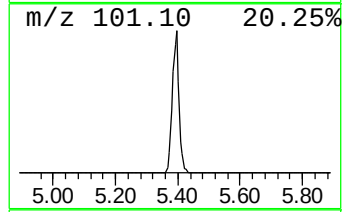
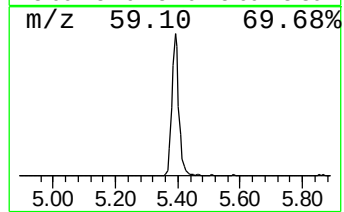
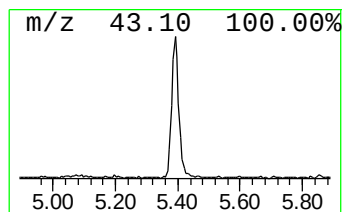
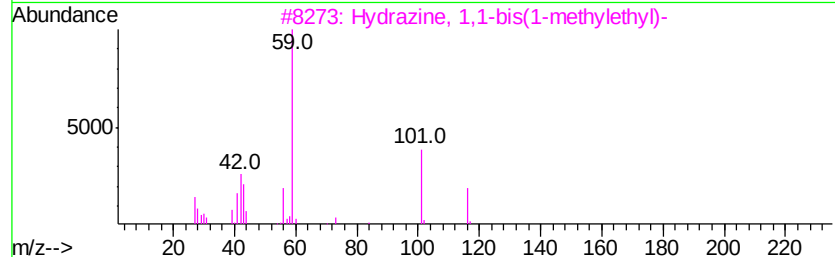
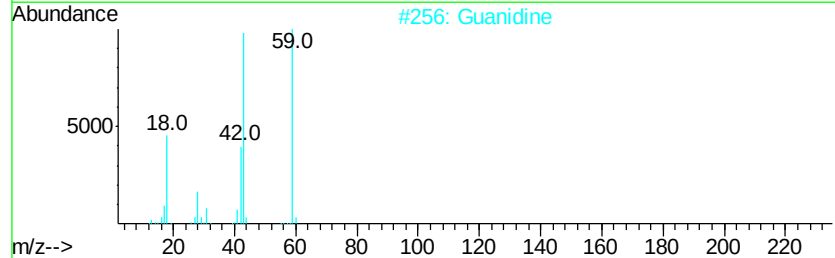
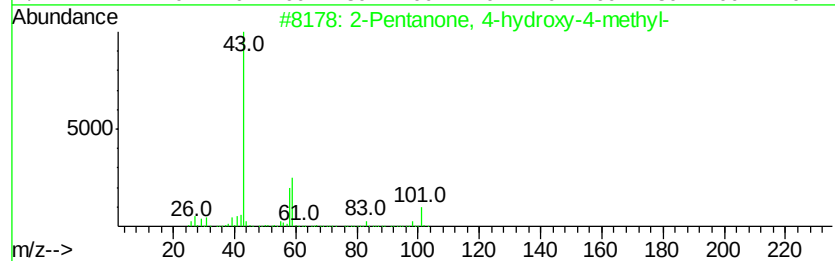
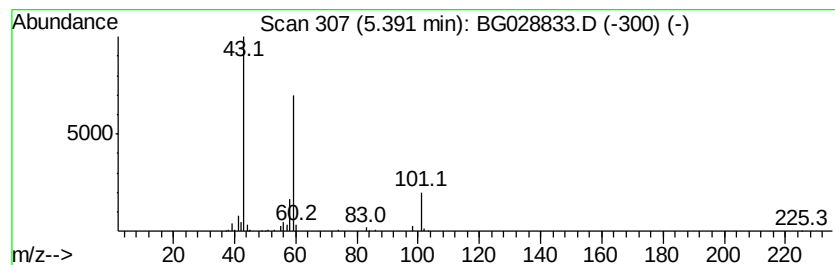
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.39	15.87 ng	154309	1,4-Dichlorobenzene-d4	8.29

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Guanidine	59	CH5N3	000113-00-8	43
3			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	40
4			3-Octanol	130	C8H18O	000589-98-0	33
5			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33



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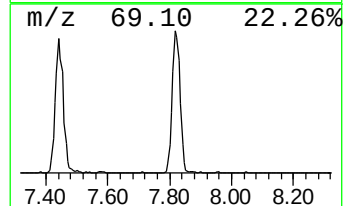
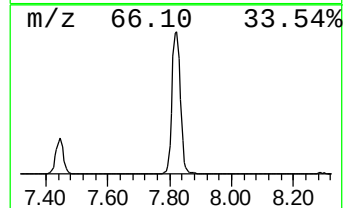
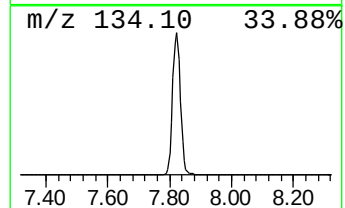
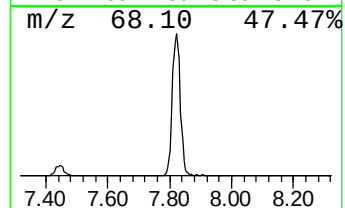
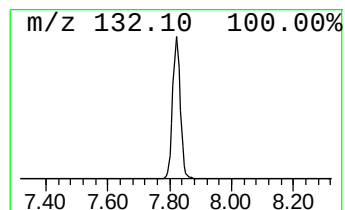
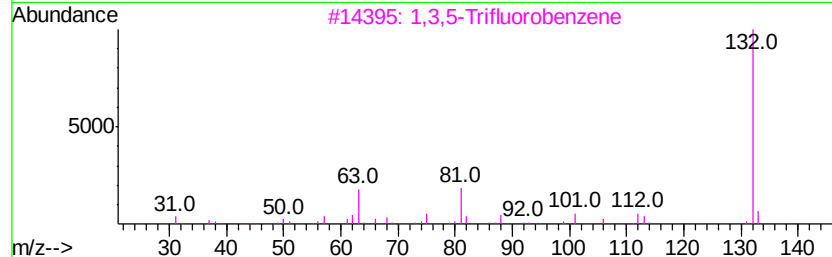
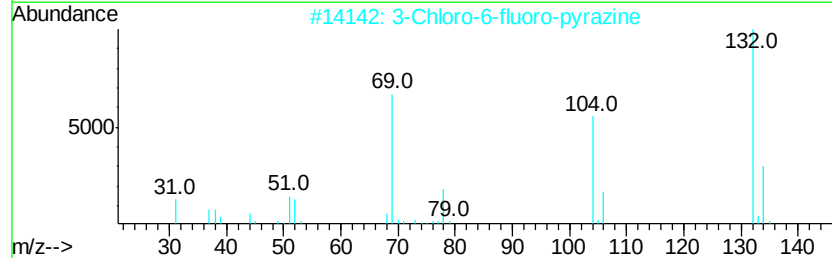
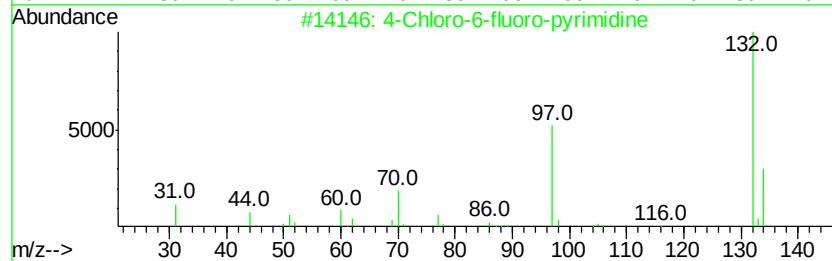
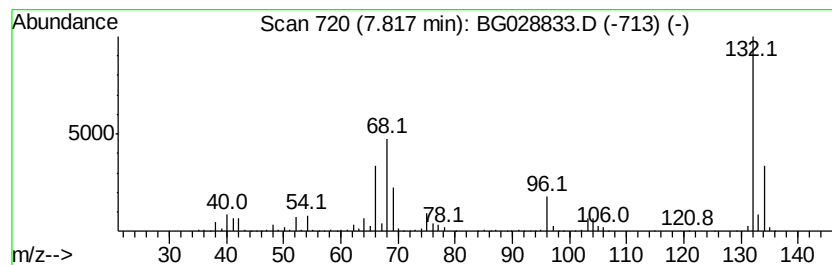
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Peak Number 2 unknown7.82 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.82	109.40 ng	1063820	1,4-Dichlorobenzene-d4	8.29

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		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	14
4		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	14
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.39	15.9	ng	154309	1	8.29	194487	20.0
unknown7.82	7.82	109.4	ng	1063820	1	8.29	194487	20.0