

Data Path : Z:\HPCHEM1\BNA G\DATA\BG091817\
 Data File : BG028799.D
 Acq On : 18 Sep 2017 17:40
 Operator : SJ/JU
 Sample : PB102383BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB102383BL

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	5.389	299	306	314	rBV	69477	116157	4.24%	0.985%
2	5.859	379	386	401	rBV	485416	808587	29.50%	6.859%
3	7.445	648	656	670	rBV	459911	849755	31.00%	7.208%
4	7.821	713	720	729	rBV	461144	820835	29.95%	6.963%
5	8.291	791	800	807	rBV2	94300	169907	6.20%	1.441%
6	8.614	848	855	867	rVB	351627	619605	22.61%	5.256%
7	9.460	991	999	1010	rBV	264842	501784	18.31%	4.256%
8	11.112	1272	1280	1289	rBV	123485	236186	8.62%	2.003%
9	13.526	1683	1691	1700	rBV	861531	1341356	48.94%	11.378%
10	14.907	1919	1926	1935	rBV2	211218	369257	13.47%	3.132%
11	16.399	2169	2180	2195	rBV	778083	1300999	47.47%	11.036%
12	17.657	2387	2394	2406	rBV	369926	584842	21.34%	4.961%
13	20.248	2828	2835	2842	rBV	2054059	2740793	100.00%	23.249%
14	21.981	3122	3130	3140	rBV	370985	687715	25.09%	5.834%
15	25.454	3709	3721	3733	rBV2	183468	641026	23.39%	5.438%

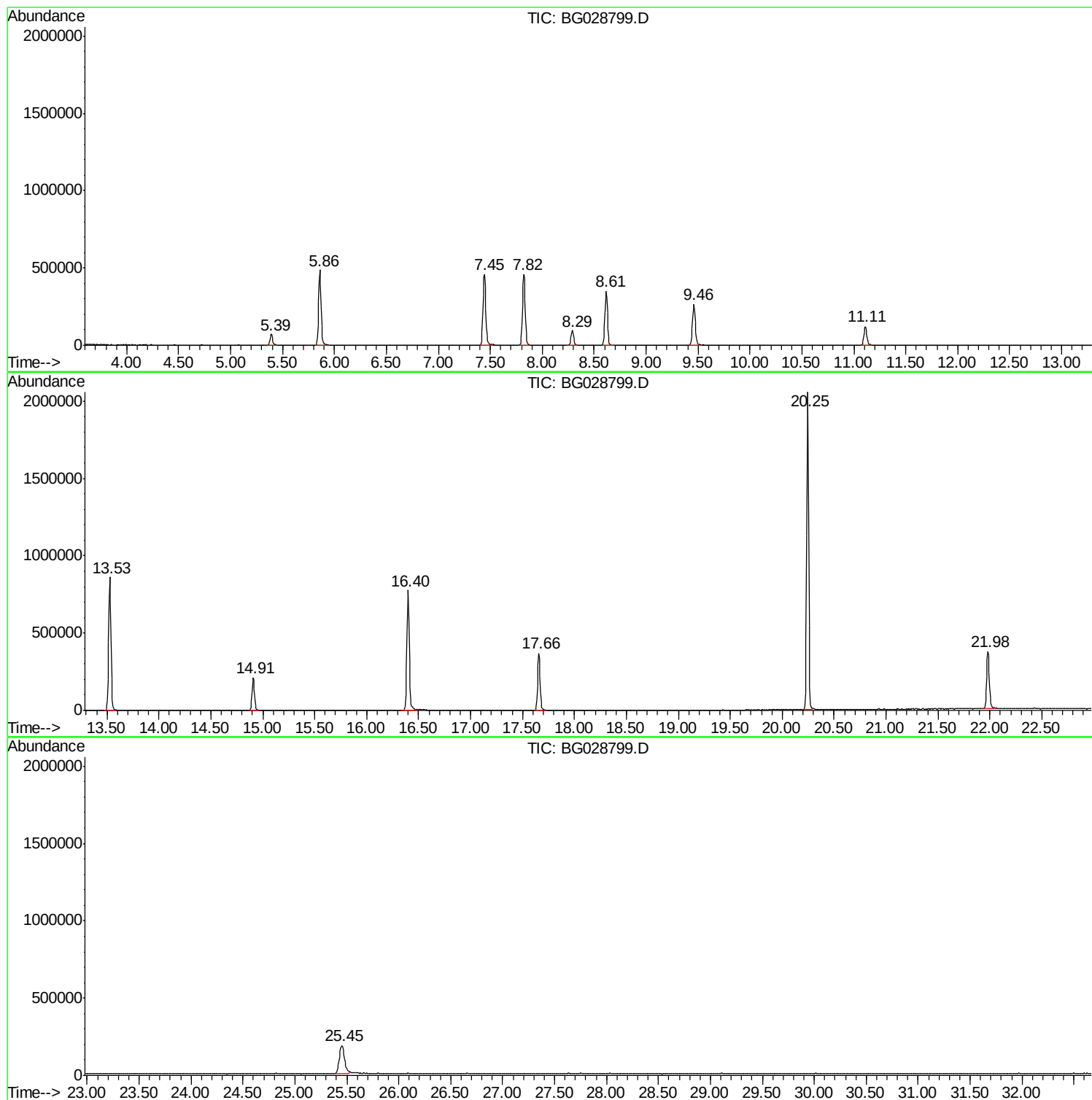
Sum of corrected areas: 11788804

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



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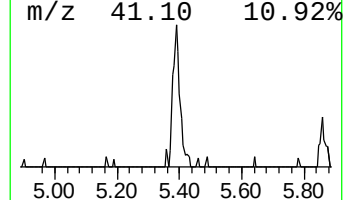
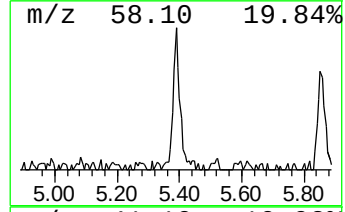
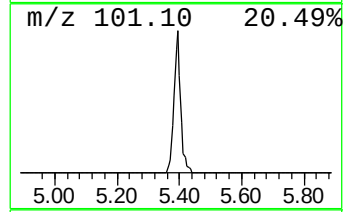
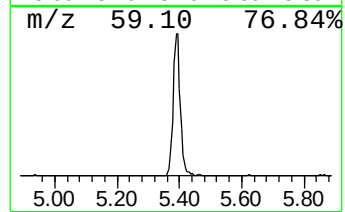
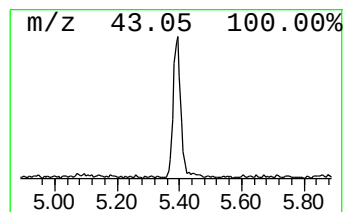
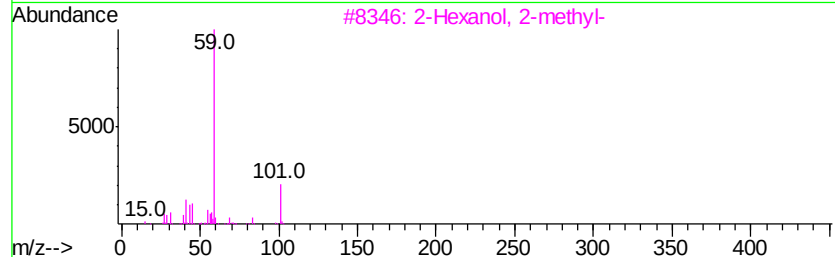
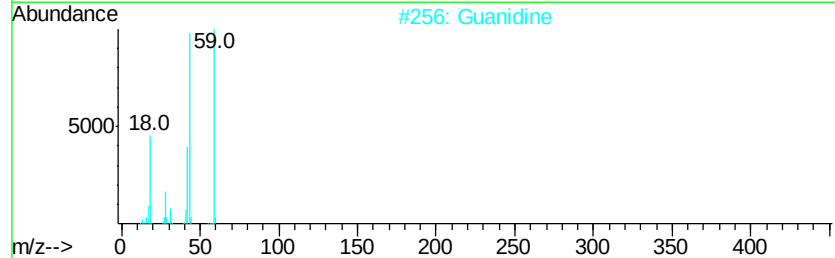
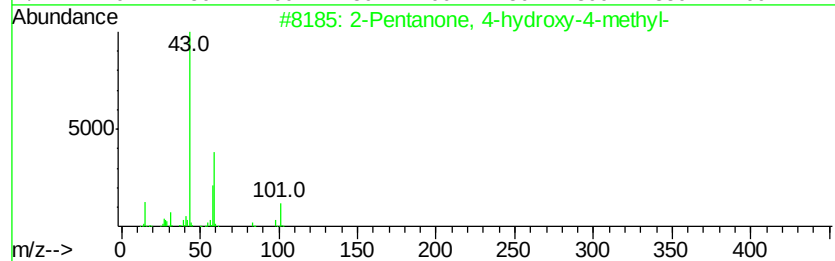
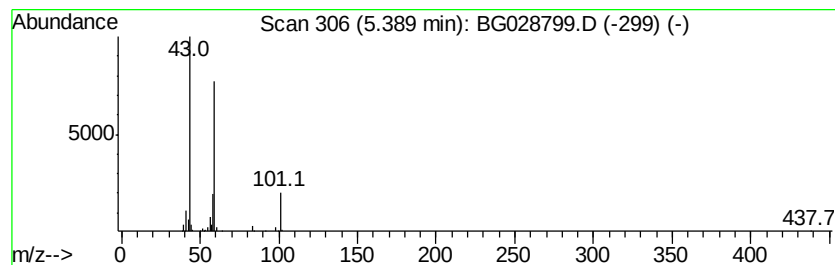
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.39	13.67 ng	116157	1,4-Dichlorobenzene-d4	8.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Guanidine	59	CH5N3	000113-00-8	50
3		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	42
4		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	37
5		Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	37



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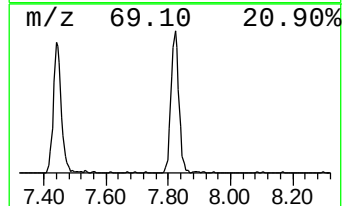
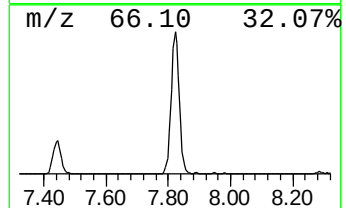
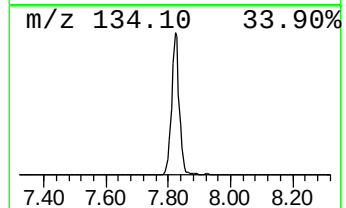
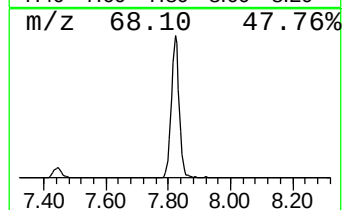
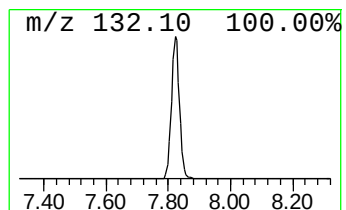
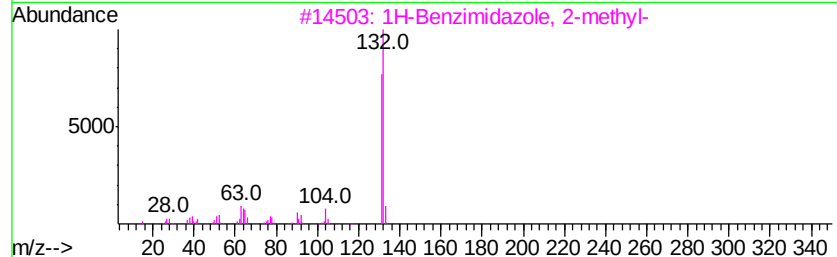
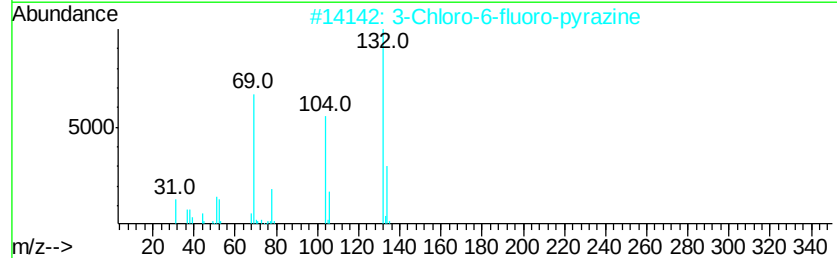
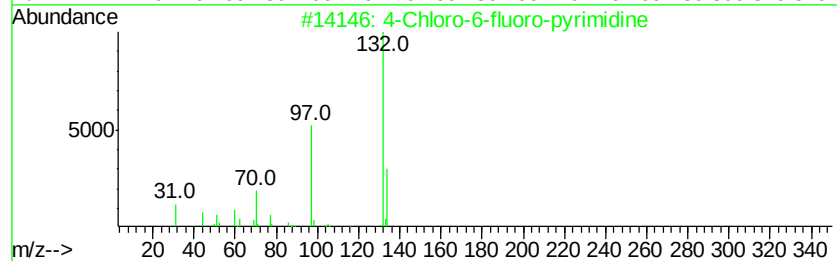
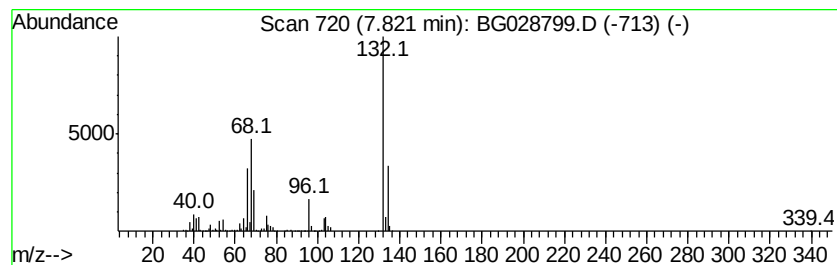
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Peak Number 2 unknown7.82 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.82	96.62 ng	820835	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		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		5-Aminoindole	132	C8H8N2	005192-03-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.39	13.7	ng	116157	1	8.29	169907	20.0
unknown7.82	7.82	96.6	ng	820835	1	8.29	169907	20.0