

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG091217\
 Data File : BG028677.D
 Acq On : 12 Sep 2017 19:51
 Operator : SJ/JU
 Sample : I5172-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 S32-9020

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	5.442	307	315	323	rBV	206805	332233	16.47%	3.017%
2	5.906	387	394	404	rBV	296066	529563	26.26%	4.809%
3	7.487	655	663	675	rBV	434076	830398	41.17%	7.541%
4	7.863	720	727	737	rBV	350462	651390	32.30%	5.916%
5	8.333	799	807	812	rBV	118282	214465	10.63%	1.948%
6	8.656	855	862	871	rVB	340077	618244	30.65%	5.615%
7	9.502	998	1006	1019	rBV	288136	542989	26.92%	4.931%
8	11.153	1280	1287	1298	rVB2	158616	303424	15.04%	2.756%
9	13.562	1689	1697	1708	rBV	840457	1300222	64.47%	11.808%
10	14.379	1831	1836	1842	rBV	82284	123134	6.11%	1.118%
11	14.943	1925	1932	1940	rBV2	283479	485831	24.09%	4.412%
12	16.429	2177	2185	2196	rBV	438433	731915	36.29%	6.647%
13	17.692	2394	2400	2411	rVV	451342	683830	33.91%	6.210%
14	17.798	2413	2418	2423	rVB4	18504	27647	1.37%	0.251%
15	20.278	2834	2840	2846	rBV	1559569	2016816	100.00%	18.316%
16	22.029	3131	3138	3144	rBV	461988	806153	39.97%	7.321%
17	25.530	3718	3734	3745	rBV	257241	813157	40.32%	7.385%

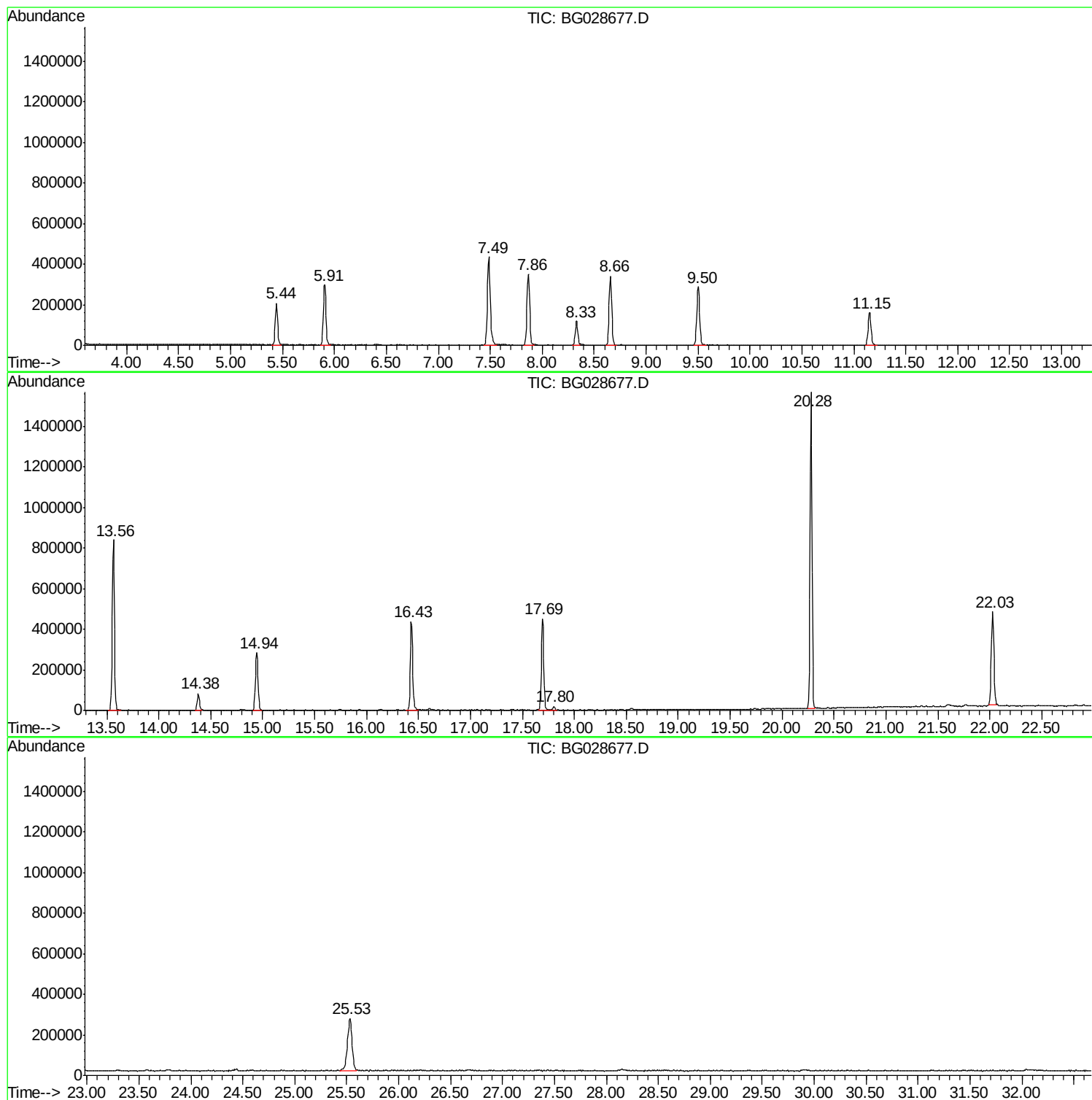
Sum of corrected areas: 11011411

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG091217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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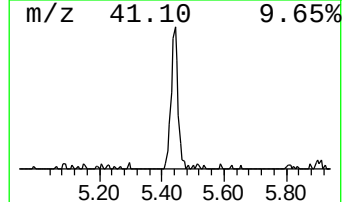
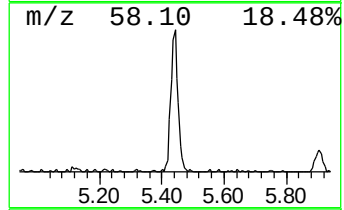
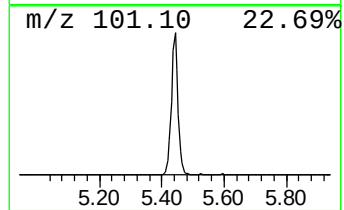
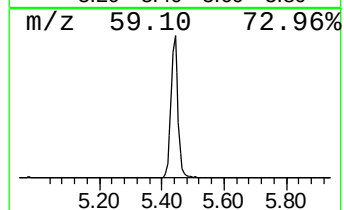
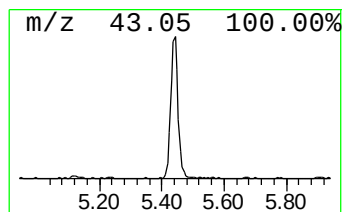
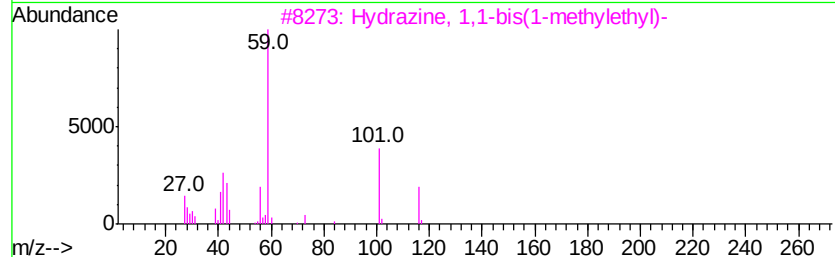
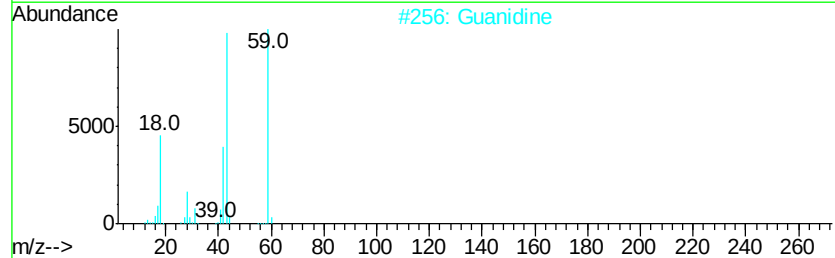
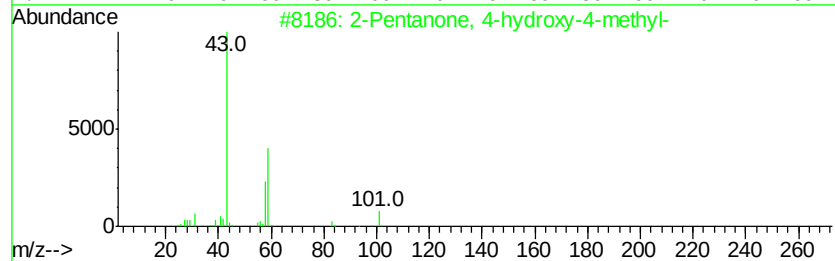
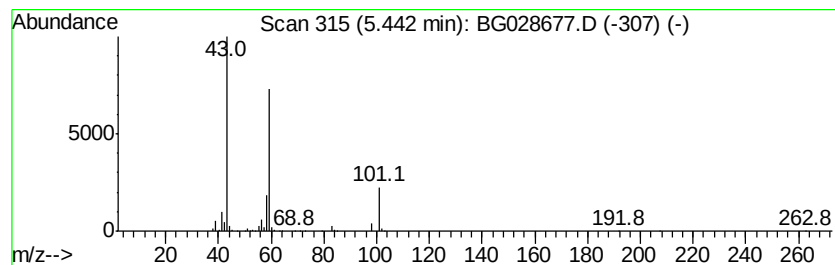
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.44	30.98 ng	332233	1,4-Dichlorobenzene-d4	8.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2		Guanidine	59	CH5N3	000113-00-8	43
3		Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	38
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12
5		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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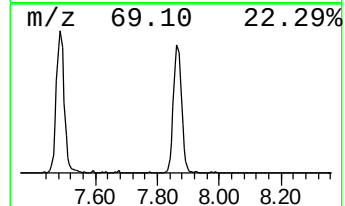
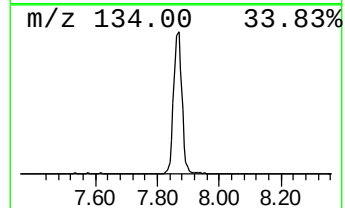
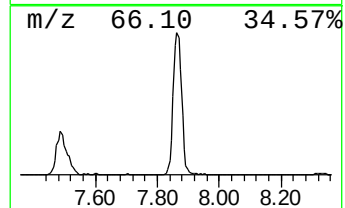
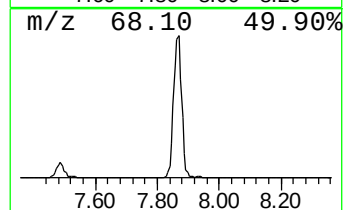
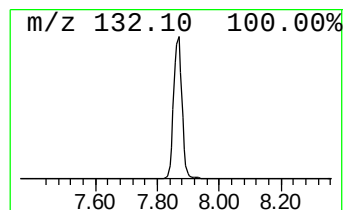
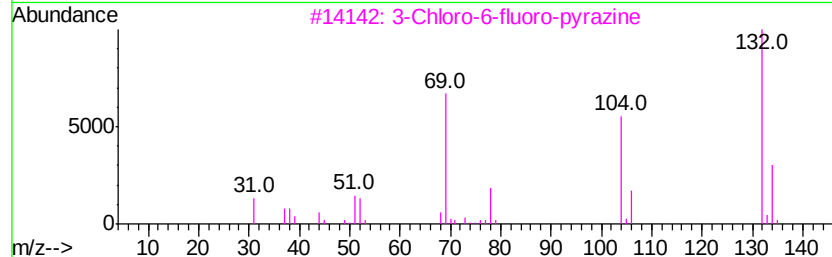
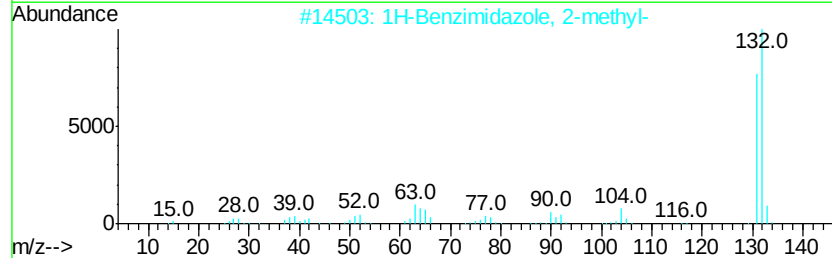
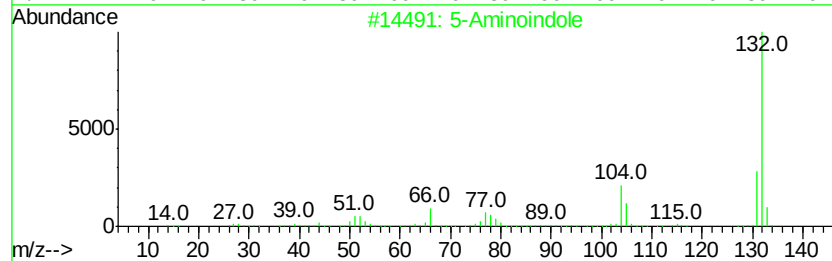
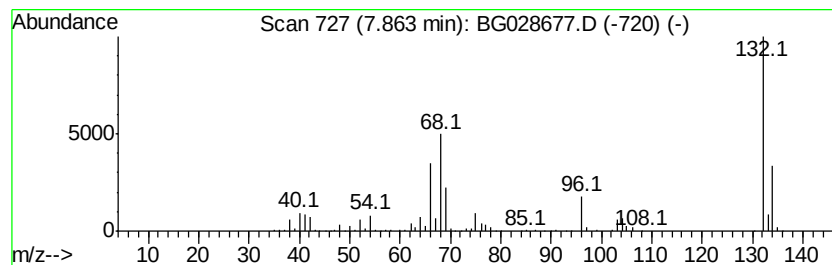
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Peak Number 2 unknown7.86 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.86	60.75 ng	651390	1,4-Dichlorobenzene-d4	8.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	22
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		N-(-3,4-Methylenedioxyphenyl)isop...	267	C17H17NO2	1000378-96-6	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.44	31.0	ng	332233	1	8.33	214465	20.0
unknown7.86	7.86	60.8	ng	651390	1	8.33	214465	20.0