

Data Path : Z:\HPCHEM1\BNA G\Data\BG030417\
 Data File : BG026069.D
 Acq On : 3 Mar 2017 18:29
 Operator : SJ/MA
 Sample : I2081-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 022717-PRRT-F-D-M

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-BG021717.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	5.171	306	312	319	rVB	185367	275304	3.89%	0.901%
2	5.635	385	391	401	rVB	569777	919793	13.01%	3.010%
3	7.222	654	661	673	rBV	336340	622164	8.80%	2.036%
4	7.604	718	726	736	rBV	1030884	1765897	24.98%	5.779%
5	8.068	798	805	813	rBV	383780	656900	9.29%	2.150%
6	8.397	852	861	868	rBV	1470038	2599925	36.78%	8.508%
7	9.225	994	1002	1012	rBV	1113568	2001963	28.32%	6.551%
8	10.870	1273	1282	1290	rBV	541041	977532	13.83%	3.199%
9	13.303	1688	1696	1711	rBV	3326459	5156174	72.94%	16.873%
10	14.114	1829	1834	1840	rBV	63662	97519	1.38%	0.319%
11	14.672	1921	1929	1939	rBV3	786024	1291597	18.27%	4.227%
12	16.147	2172	2180	2195	rBV	1429557	2296527	32.49%	7.515%
13	17.404	2387	2394	2405	rBV2	992628	1569855	22.21%	5.137%
14	20.001	2829	2836	2848	rBV	5200443	7068930	100.00%	23.132%
15	21.293	3051	3056	3062	rBV5	49144	91025	1.29%	0.298%
16	21.646	3110	3116	3129	rBV	945473	1612205	22.81%	5.276%
17	24.842	3650	3660	3672	rBV3	518331	1555817	22.01%	5.091%

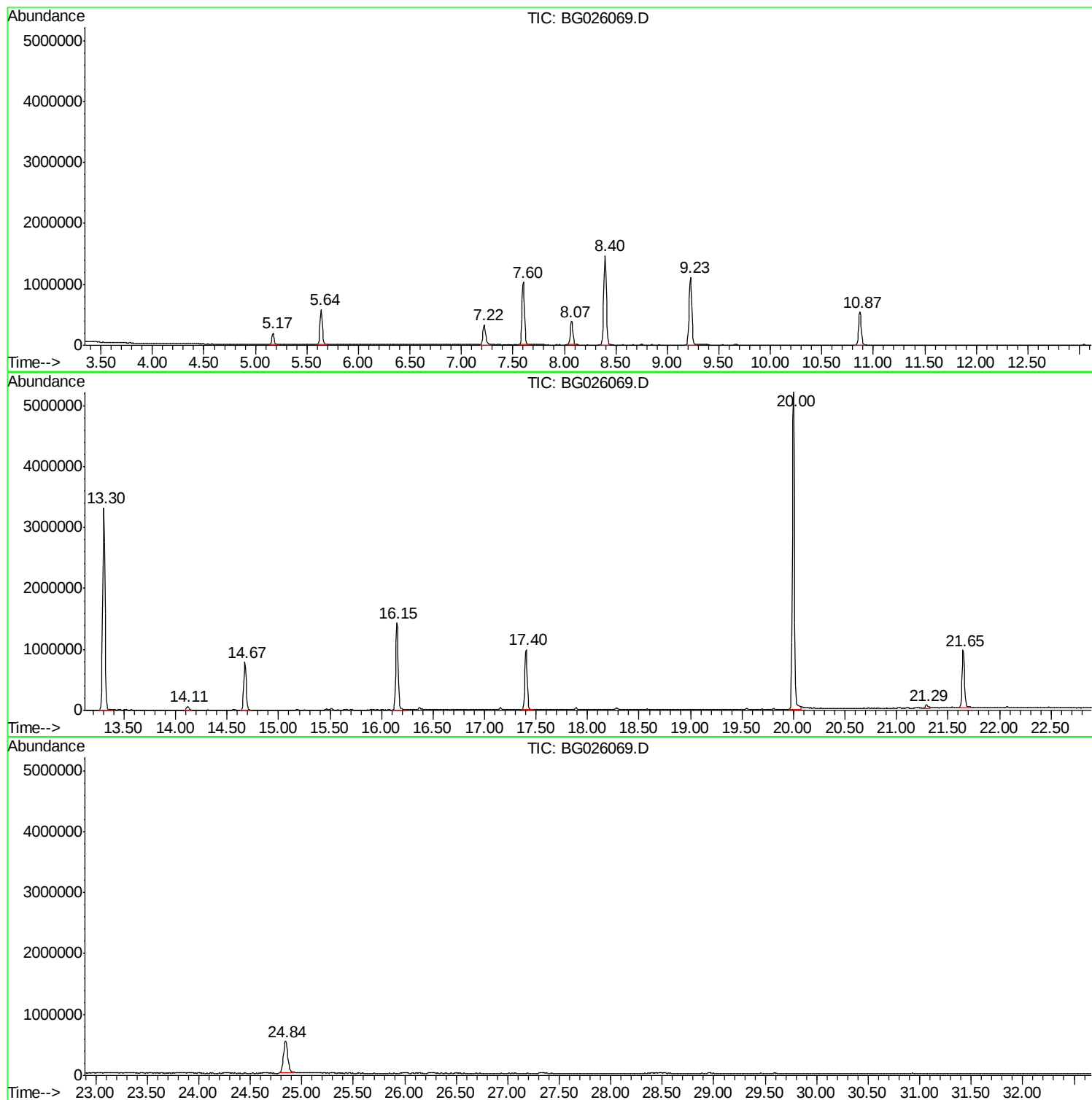
Sum of corrected areas: 30559127

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG021717.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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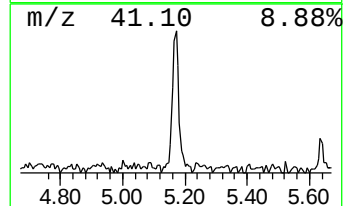
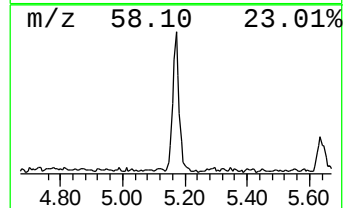
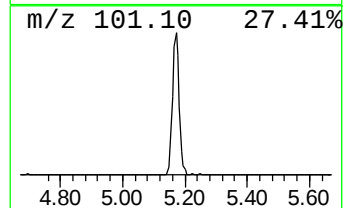
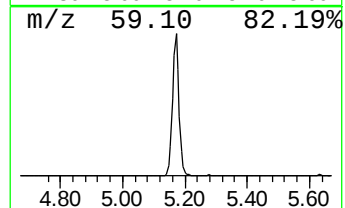
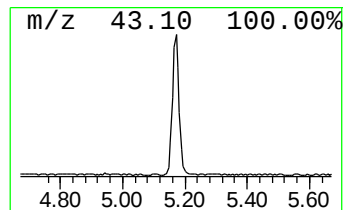
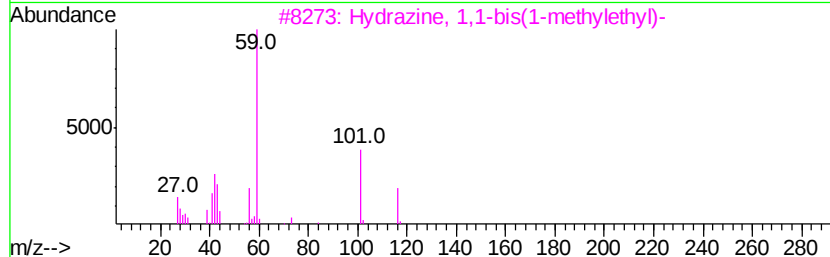
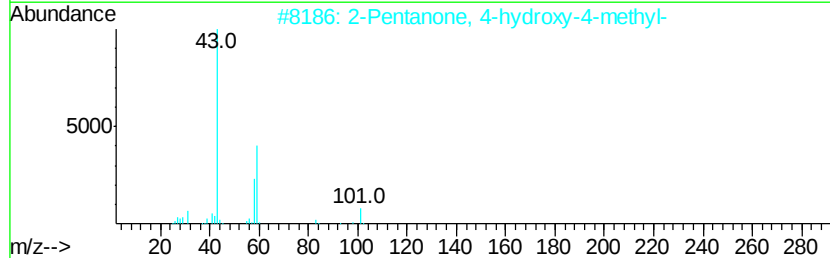
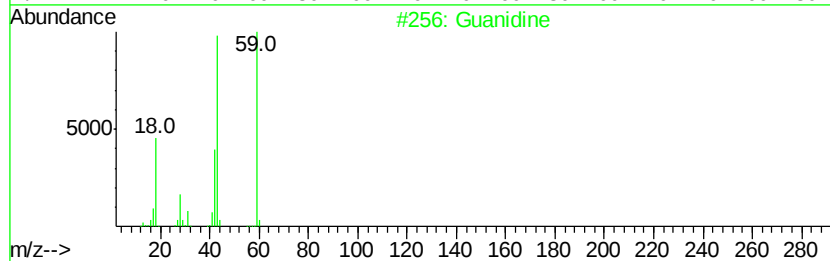
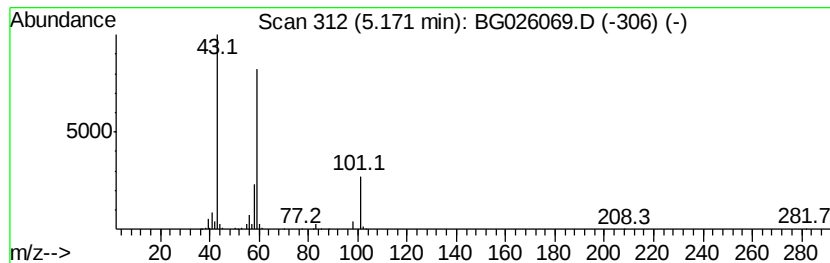
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Guanine Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	8.38 ng	275304	1,4-Dichlorobenzene-d4	8.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Guanine	59	CH5N3	000113-00-8	50
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
3		Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	40
4		Succinic acid, heptyl 2-methoxye...	274	C14H26O5	1000325-80-7	36
5		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33



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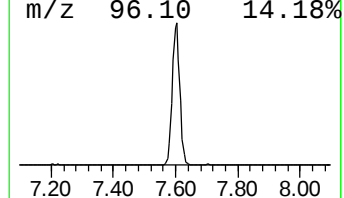
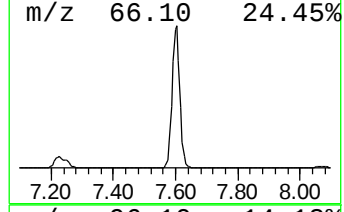
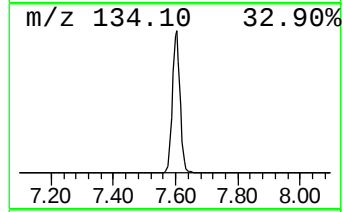
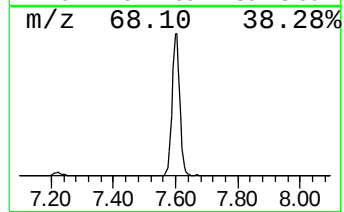
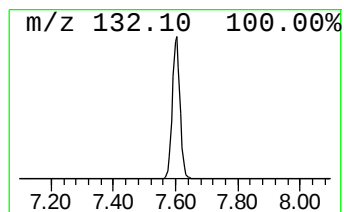
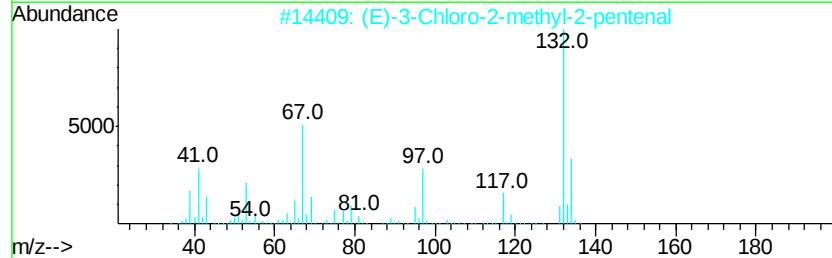
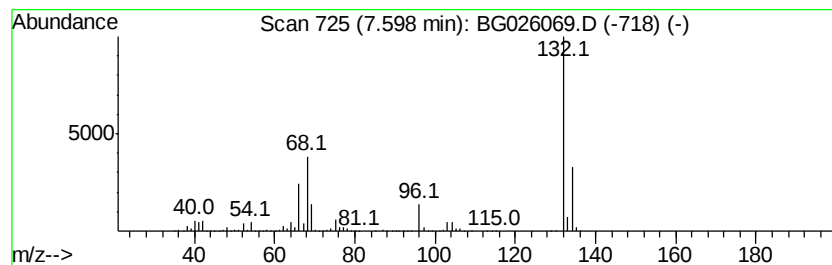
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Peak Number 2 unknown7.60 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.60	53.76 ng	1765900	1,4-Dichlorobenzene-d4	8.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		Amphetaminil	250	C17H18N2	017590-01-1	12
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Guanidine	5.17	8.4	ng	275304	1	8.07	656900	20.0
unknown7.60	7.60	53.8	ng	1765900	1	8.07	656900	20.0