

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080918\
 Data File : BG036236.D
 Acq On : 9 Aug 2018 16:58
 Operator : JU/SJ
 Sample : PB111891BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB111891BL

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:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG071218.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	5.124	306	312	322	rBV2	62821	101360	4.01%	0.930%
2	5.594	386	392	409	rBV	440303	783740	31.04%	7.195%
3	7.180	653	662	676	rBV	438190	848933	33.62%	7.793%
4	7.544	714	724	735	rBV	477638	823089	32.60%	7.556%
5	8.008	796	803	811	rBV	97791	168983	6.69%	1.551%
6	8.331	850	858	868	rBV	351291	635503	25.17%	5.834%
7	9.171	994	1001	1014	rBV	238265	506897	20.07%	4.653%
8	10.810	1272	1280	1294	rBV	90138	207333	8.21%	1.903%
9	13.254	1689	1696	1711	rBV	772815	1328596	52.62%	12.196%
10	14.635	1924	1931	1950	rBV2	176141	336281	13.32%	3.087%
11	16.121	2178	2184	2208	rBV	589586	1133269	44.88%	10.403%
12	17.378	2391	2398	2411	rBV	247929	471402	18.67%	4.327%
13	19.986	2836	2842	2857	rBV	1855210	2525045	100.00%	23.179%
14	21.643	3117	3124	3137	rBV	257720	543755	21.53%	4.992%
15	24.833	3657	3667	3681	rBV3	136339	479282	18.98%	4.400%

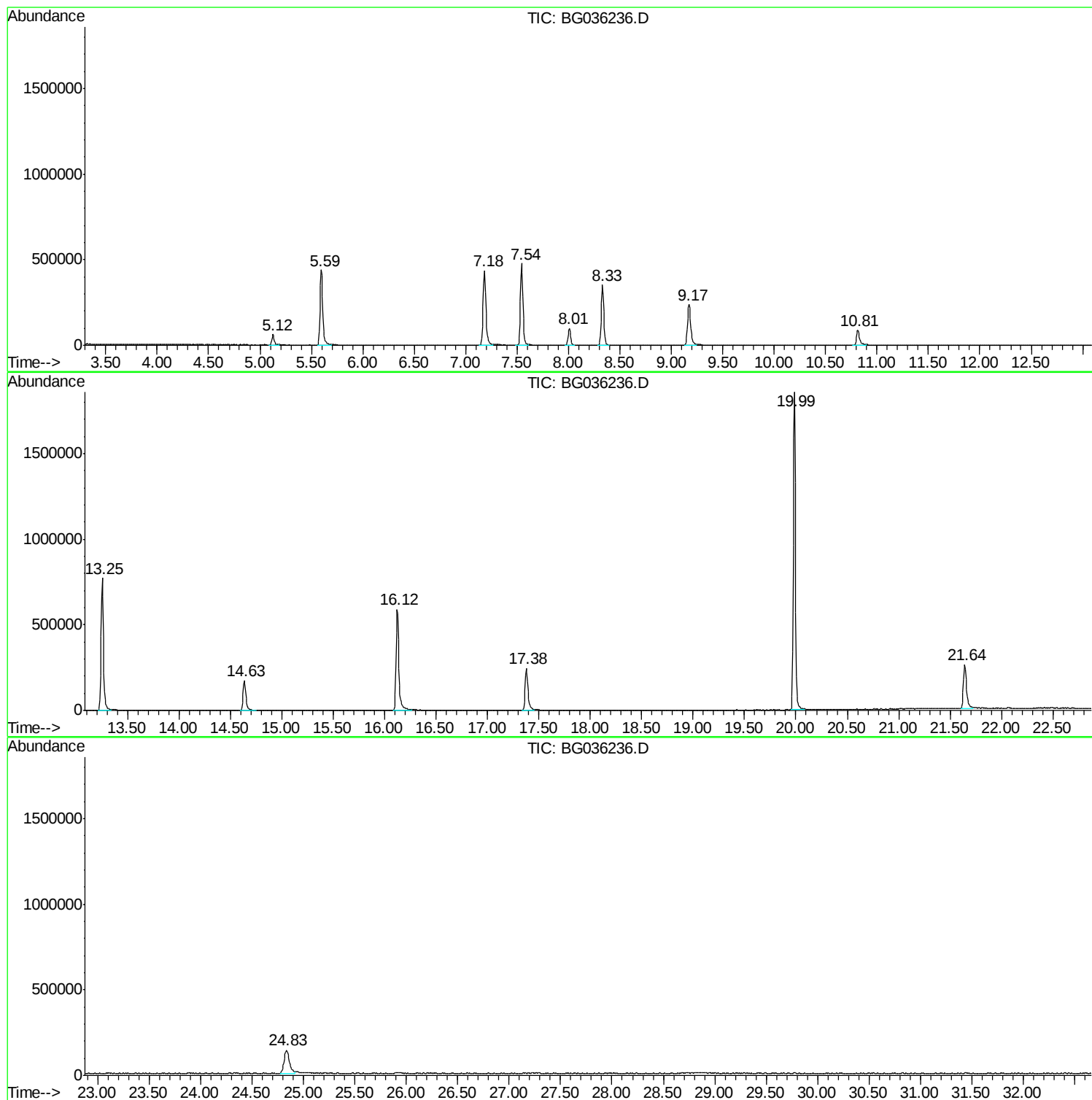
Sum of corrected areas: 10893468

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071218.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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Instrument :
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ClientSampled :
PB111891BL

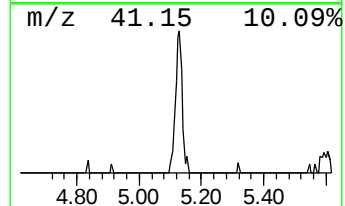
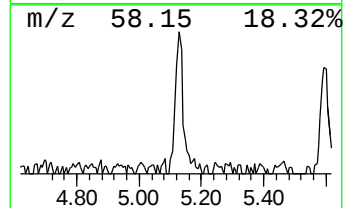
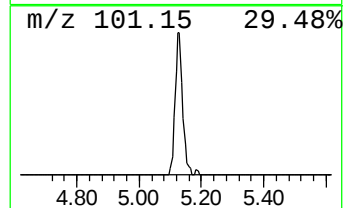
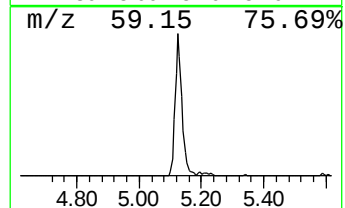
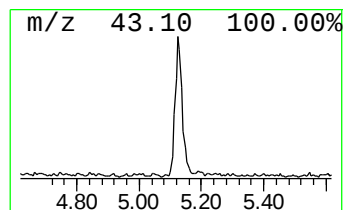
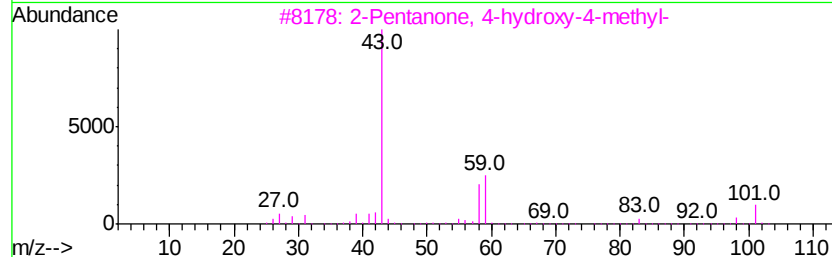
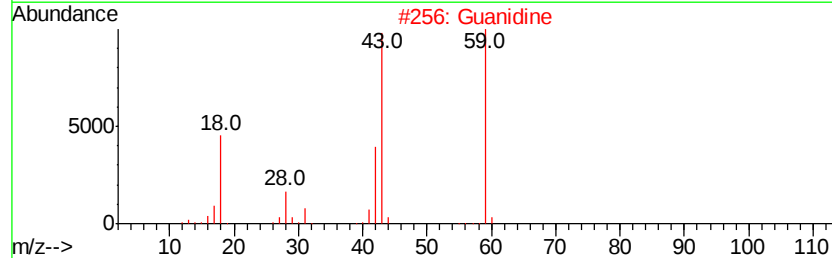
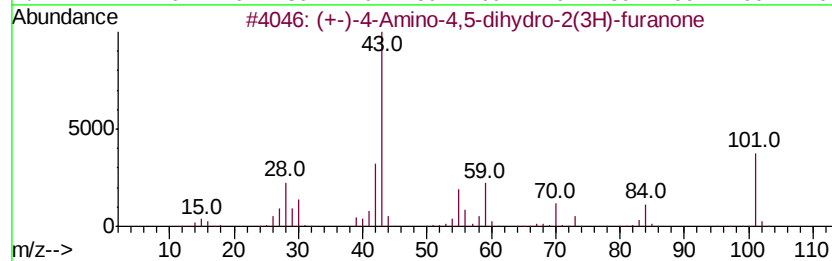
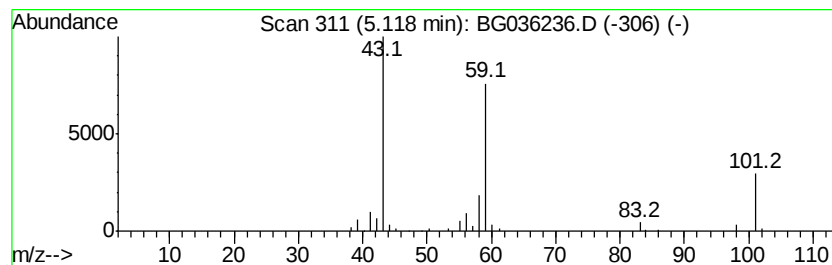
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071218.M
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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown5.12 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.12	12.00 ng	101360	1,4-Dichlorobenzene-d4	8.01

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7N02	016504-58-8	47
2	Guanidine	59	CH5N3	000113-00-8	43
3	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38
4	Dimethadione	129	C5H7N03	000695-53-4	33
5	Succinic acid, heptyl 2-methoxye...	274	C14H26O5	1000325-80-7	33



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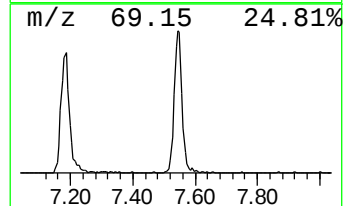
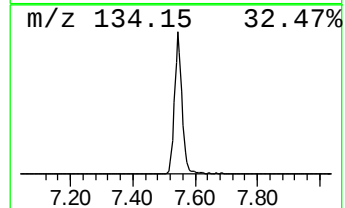
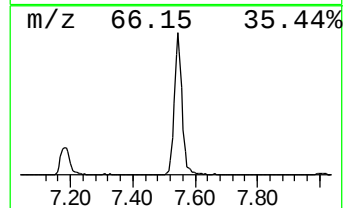
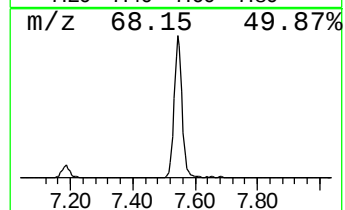
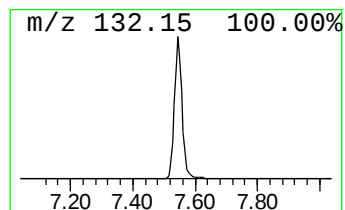
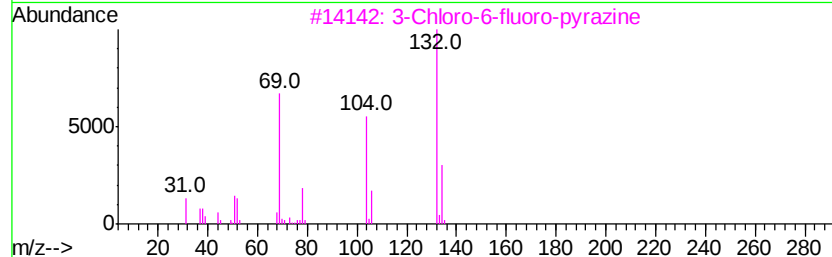
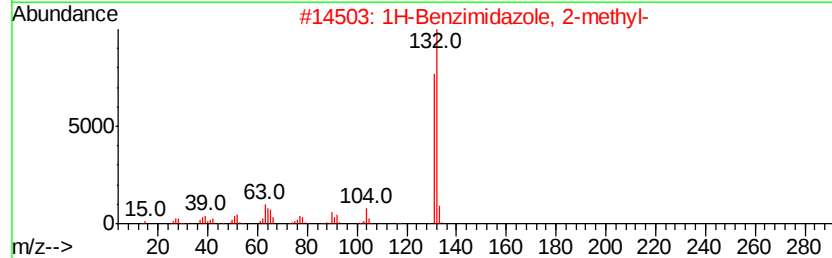
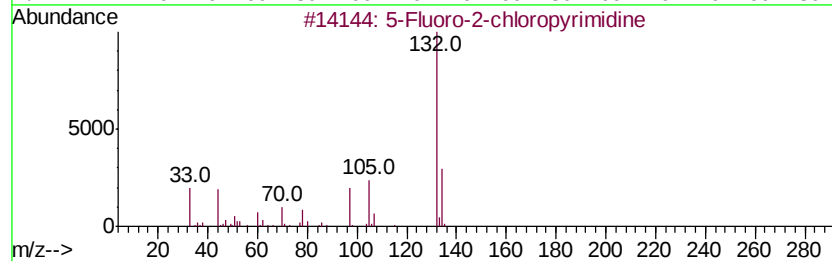
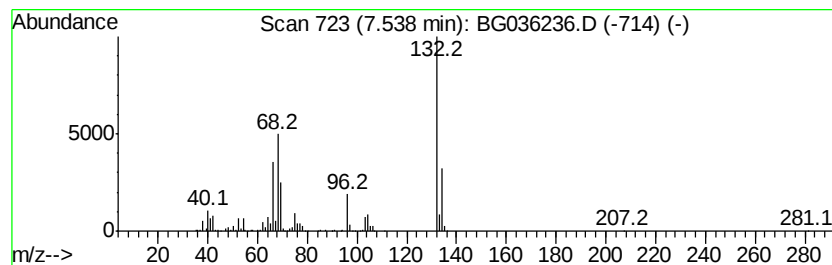
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Peak Number 2 unknown7.54 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.54	97.42 ng	823089	1,4-Dichlorobenzene-d4	8.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
4		1H-Indazole, 3-methyl-	132	C8H8N2	1000316-00-2	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
unknown5.12	5.12	12.0	ng	101360	1	8.01	168983	20.0
unknown7.54	7.54	97.4	ng	823089	1	8.01	168983	20.0