

Data Path : Z:\HPCHEM1\BNA G\DATA\BG022717\
 Data File : BG025968.D
 Acq On : 27 Feb 2017 17:52
 Operator : SJ/MA
 Sample : I1978-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FIELDBLANK

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	5.173	307	312	320	rBV	166584	249893	2.80%	0.734%
2	5.643	385	392	405	rVB	726353	1128738	12.66%	3.315%
3	7.229	653	662	671	rBV	448378	764049	8.57%	2.244%
4	7.605	718	726	737	rBV	1231435	2117992	23.75%	6.220%
5	8.075	800	806	813	rBV	278779	454086	5.09%	1.333%
6	8.398	852	861	870	rBV	1023466	1775576	19.91%	5.214%
7	9.233	994	1003	1012	rBV	927027	1630132	18.28%	4.787%
8	10.878	1275	1283	1292	rVB	431130	773240	8.67%	2.271%
9	13.310	1688	1697	1705	rBV	2896120	4531478	50.81%	13.307%
10	14.679	1923	1930	1939	rBV2	788864	1259989	14.13%	3.700%
11	16.154	2174	2181	2193	rBV	2771523	4355792	48.84%	12.791%
12	17.411	2387	2395	2403	rBV2	1182735	1851531	20.76%	5.437%
13	20.008	2830	2837	2848	rBV	6442966	8917782	100.00%	26.188%
14	21.654	3111	3117	3127	rVB	1336430	2116834	23.74%	6.216%
15	24.856	3651	3662	3675	rVB2	746538	2125865	23.84%	6.243%

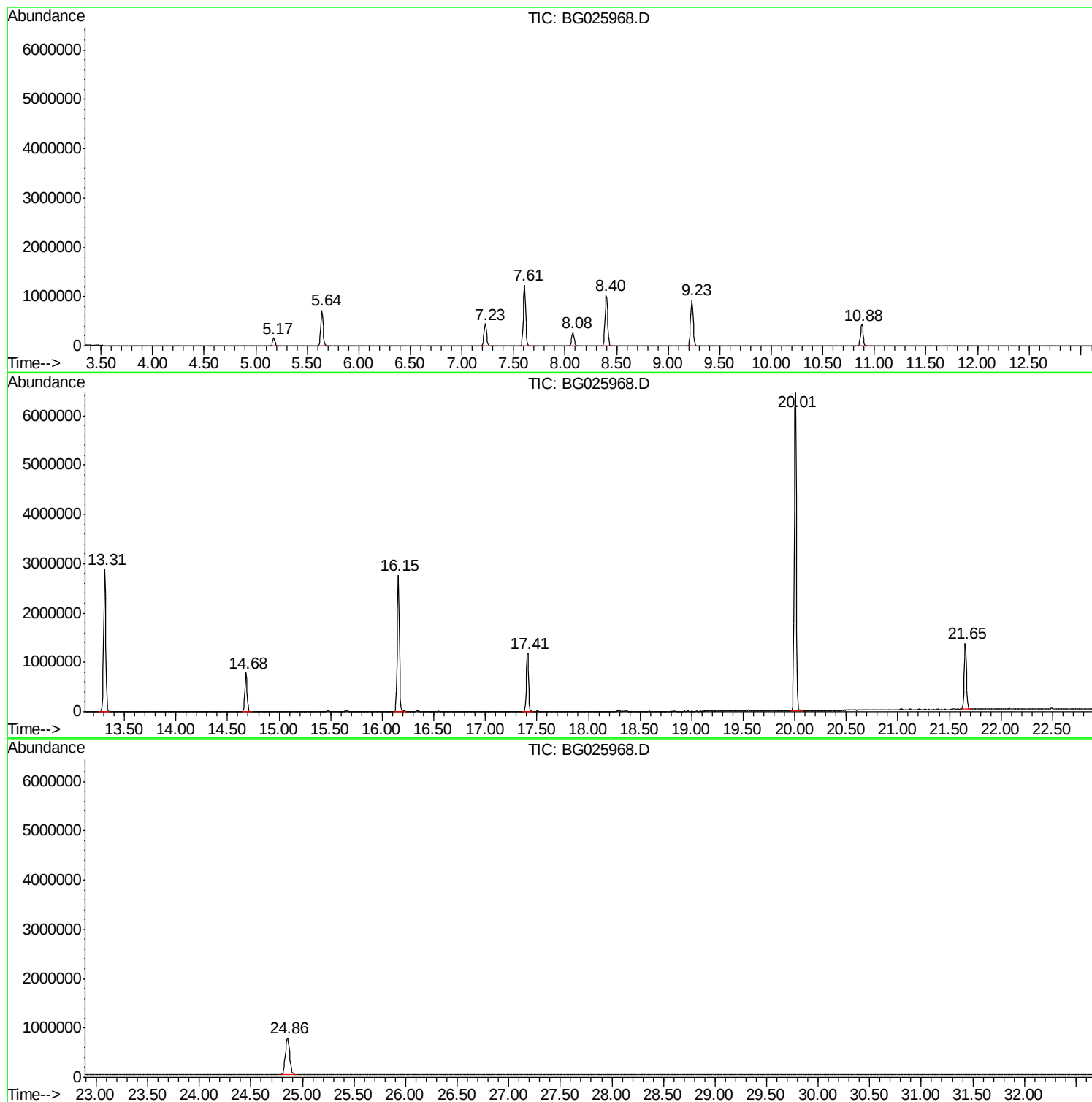
Sum of corrected areas: 34052977

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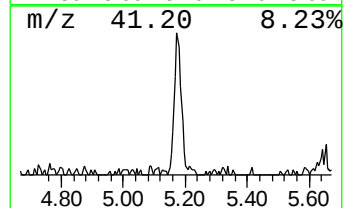
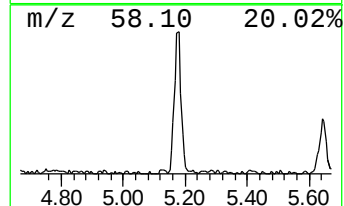
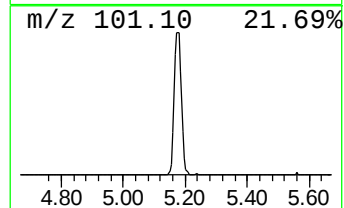
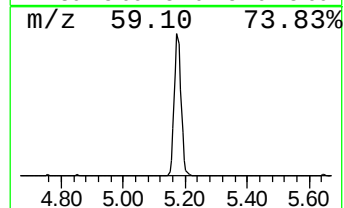
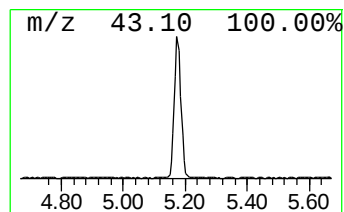
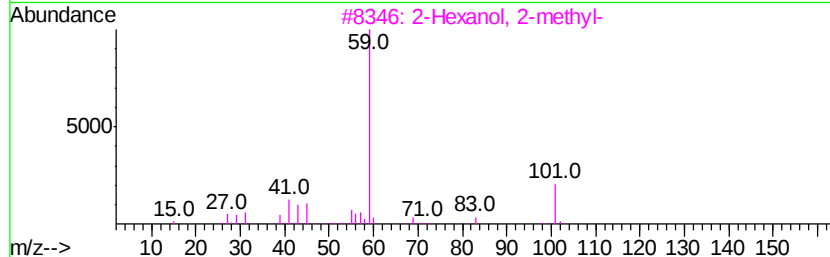
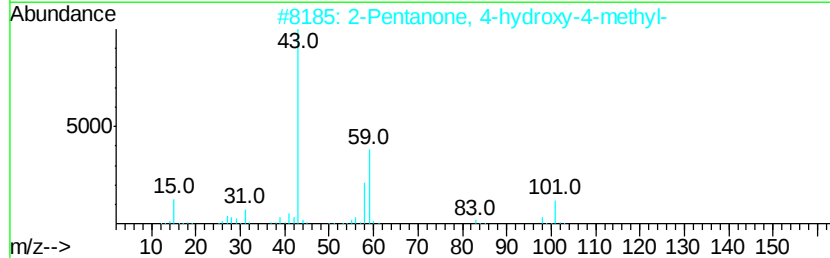
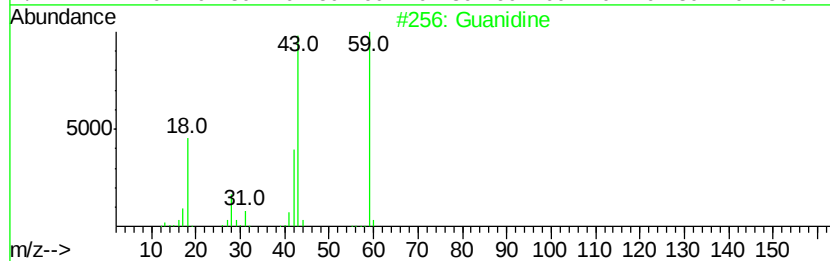
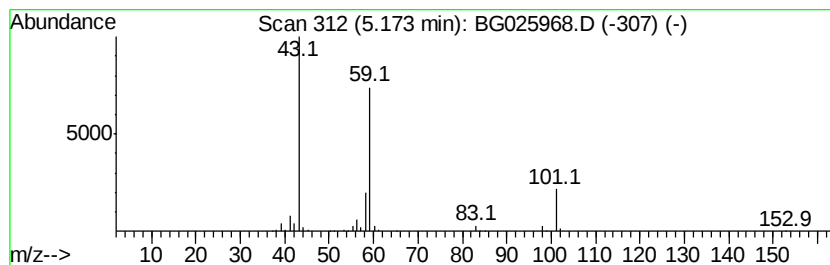
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Guanidine Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	11.01 ng	249893	1,4-Dichlorobenzene-d4	8.08

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Guanidine		59	CH5N3	000113-00-8	50
2	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	50
3	2-Hexanol, 2-methyl-		116	C7H16O	000625-23-0	42
4	Propane, 2-methyl-2-(1-methylethyl)-		116	C7H16O	017348-59-3	42
5	Hydrazine, 1,1-bis(1-methylethyl)-		116	C6H16N2	000921-14-2	40



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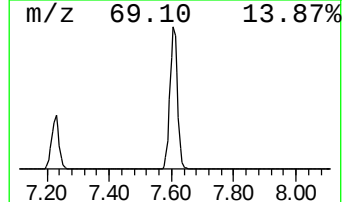
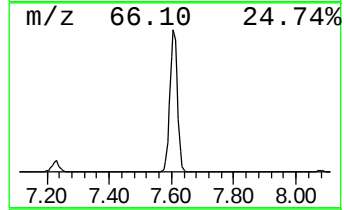
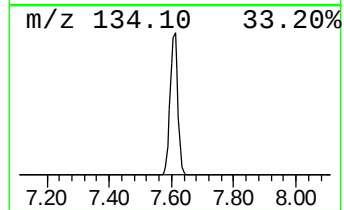
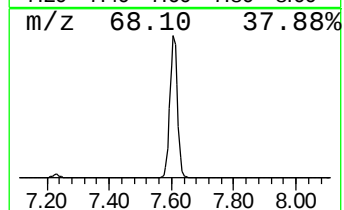
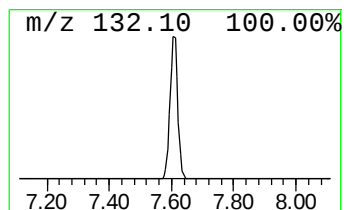
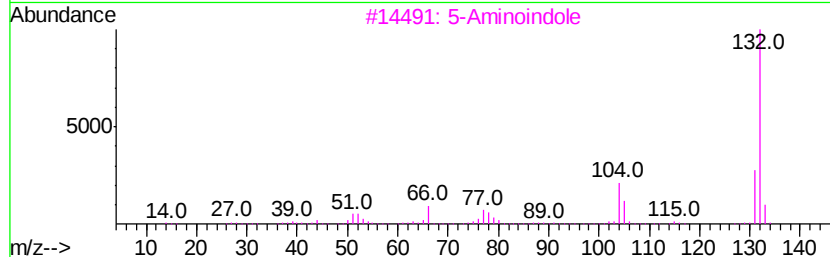
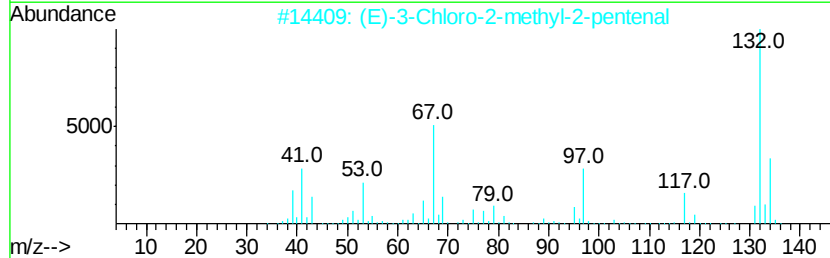
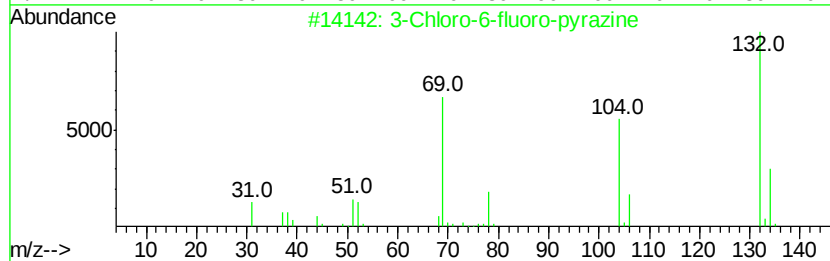
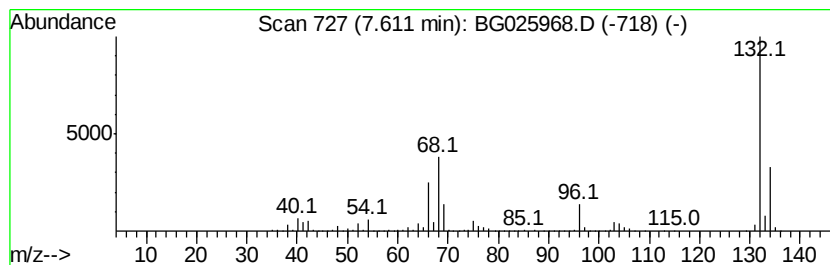
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Peak Number 2 unknown7.61 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.61	93.29 ng	2117990	1,4-Dichlorobenzene-d4	8.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Guanidine	5.17	11.0	ng	249893	1	8.08	454086	20.0
unknown7.61	7.61	93.3	ng	2117990	1	8.08	454086	20.0