

Data Path : Z:\HPCHEM1\BNA G\DATA\BG052918\
 Data File : BG034783.D
 Acq On : 29 May 2018 18:57
 Operator : SJ/JU
 Sample : PB109727BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

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-BG051618.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

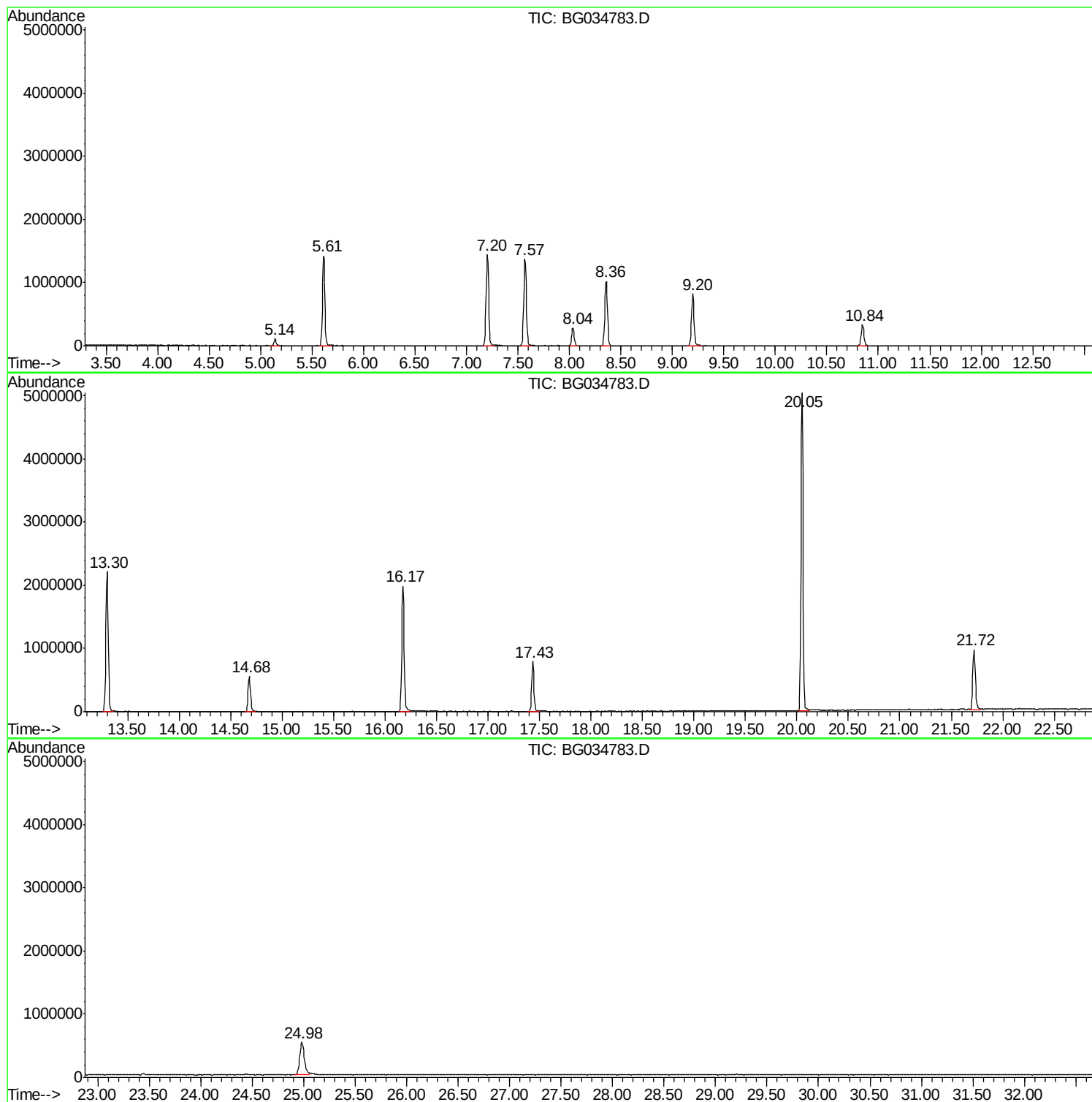
peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.139	307	315	323	rBV	106945	168611	2.51%	0.548%
2	5.609	387	395	408	rBV	1415869	2322590	34.52%	7.544%
3	7.202	659	666	677	rBV	1443210	2513388	37.35%	8.163%
4	7.566	721	728	739	rBV	1365353	2363944	35.13%	7.678%
5	8.036	801	808	816	rBV	280710	507746	7.55%	1.649%
6	8.359	854	863	870	rBV	1023491	1823188	27.10%	5.922%
7	9.199	997	1006	1019	rBV	821220	1502929	22.34%	4.881%
8	10.844	1278	1286	1295	rBV	336526	626331	9.31%	2.034%
9	13.300	1697	1704	1714	rBV	2209318	3488301	51.84%	11.330%
10	14.681	1932	1939	1949	rBV2	554152	918513	13.65%	2.983%
11	16.173	2186	2193	2205	rBV	1984817	3108573	46.20%	10.096%
12	17.431	2399	2407	2419	rBV2	791818	1301514	19.34%	4.227%
13	20.051	2847	2853	2865	rBV	5025754	6728851	100.00%	21.855%
14	21.720	3130	3137	3148	rBV2	949928	1730111	25.71%	5.619%
15	24.981	3680	3692	3705	rBV2	522320	1684428	25.03%	5.471%

Sum of corrected areas: 30789018

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG051618.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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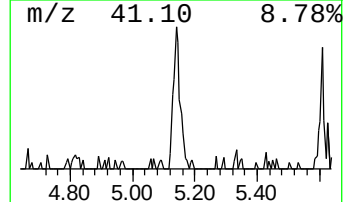
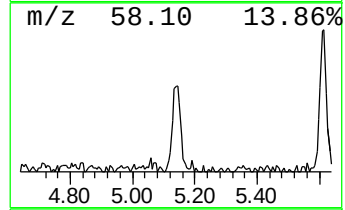
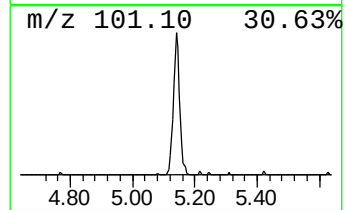
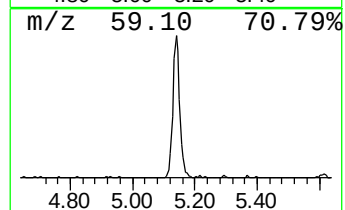
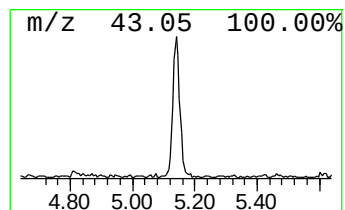
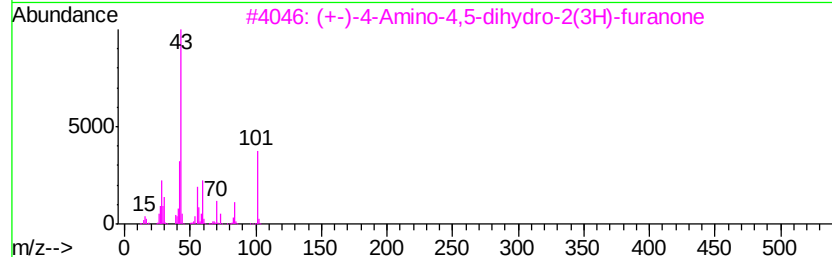
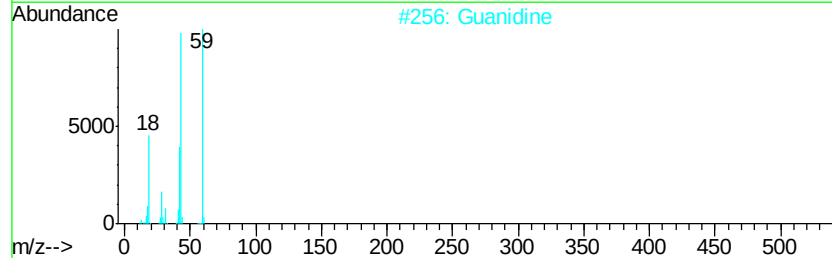
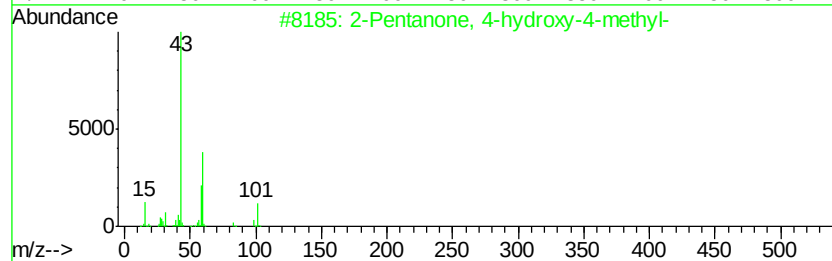
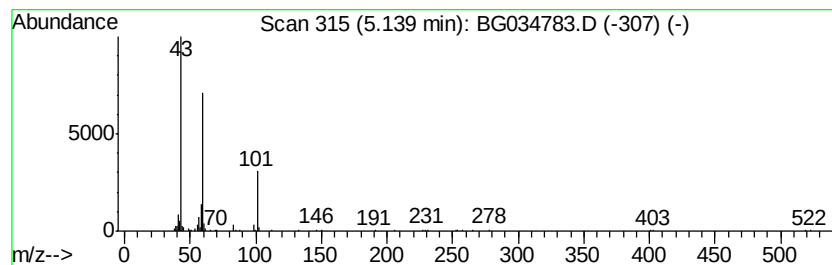
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.14	6.64 ng	168611	1,4-Dichlorobenzene-d4	8.03

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2			Guanidine	59	CH5N3	000113-00-8	47
3			(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	43
4			Dimethadione	129	C5H7NO3	000695-53-4	36
5			1,2-Butanediol	90	C4H10O2	000584-03-2	32



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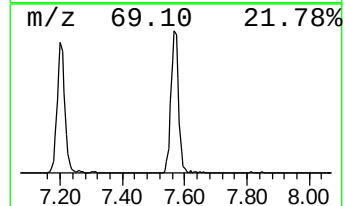
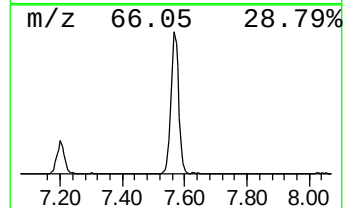
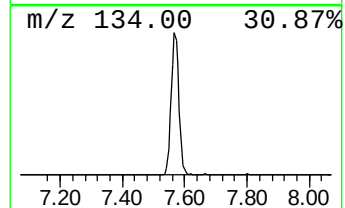
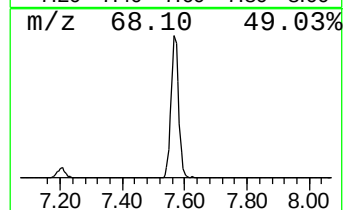
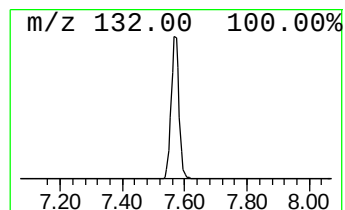
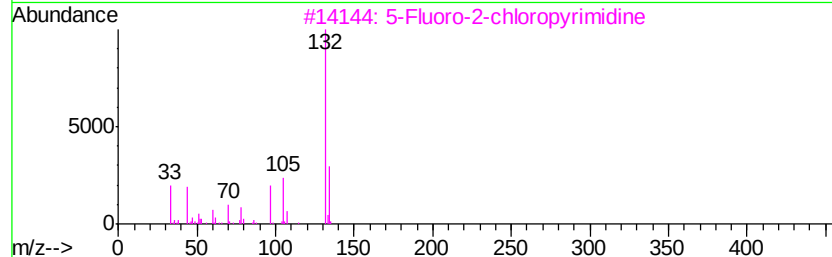
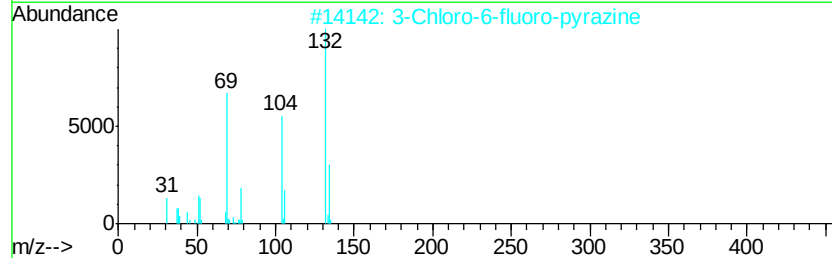
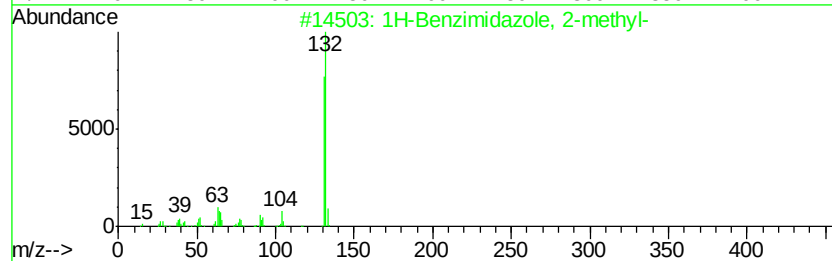
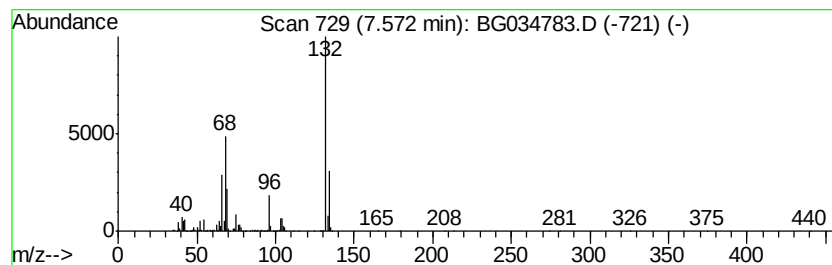
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Peak Number 2 unknown7.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.57	93.12 ng	2363940	1,4-Dichlorobenzene-d4	8.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.14	6.6	ng	168611	1	8.03	507746	20.0
unknown7.57	7.57	93.1	ng	2363940	1	8.03	507746	20.0