

Data Path : Z:\HPCHEM1\BNA G\DATA\BG041117\
 Data File : BG026620.D
 Acq On : 11 Apr 2017 17:09
 Operator : SJ/MA
 Sample : PB98177BL
 Misc : For Confirmation
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB98177BL

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-BG032017.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	5.135	342	348	361	rBV	678052	1006756	8.70%	2.108%
2	5.605	422	428	442	rBV	1489263	2463230	21.28%	5.157%
3	7.197	692	699	715	rBV	1425976	2429230	20.99%	5.086%
4	7.567	755	762	781	rVB	1580565	2700094	23.33%	5.653%
5	8.031	833	841	852	rBV	506094	862012	7.45%	1.805%
6	8.360	888	897	907	rBV	1833310	3247828	28.06%	6.799%
7	9.189	1031	1038	1048	rBV	1260284	2249447	19.43%	4.709%
8	10.834	1309	1318	1333	rBV	660101	1251249	10.81%	2.620%
9	13.267	1725	1732	1745	rBV	4073197	6479819	55.98%	13.566%
10	14.641	1958	1966	1981	rBV2	1074206	1734084	14.98%	3.630%
11	16.122	2211	2218	2231	rBV	2042760	3172779	27.41%	6.642%
12	17.373	2424	2431	2443	rBV	1460298	2252274	19.46%	4.715%
13	19.970	2867	2873	2882	rBV	8645238	11574360	100.00%	24.231%
14	21.616	3146	3153	3166	rBV	1899975	3220282	27.82%	6.742%
15	24.788	3683	3693	3711	rVB2	1119689	3122379	26.98%	6.537%

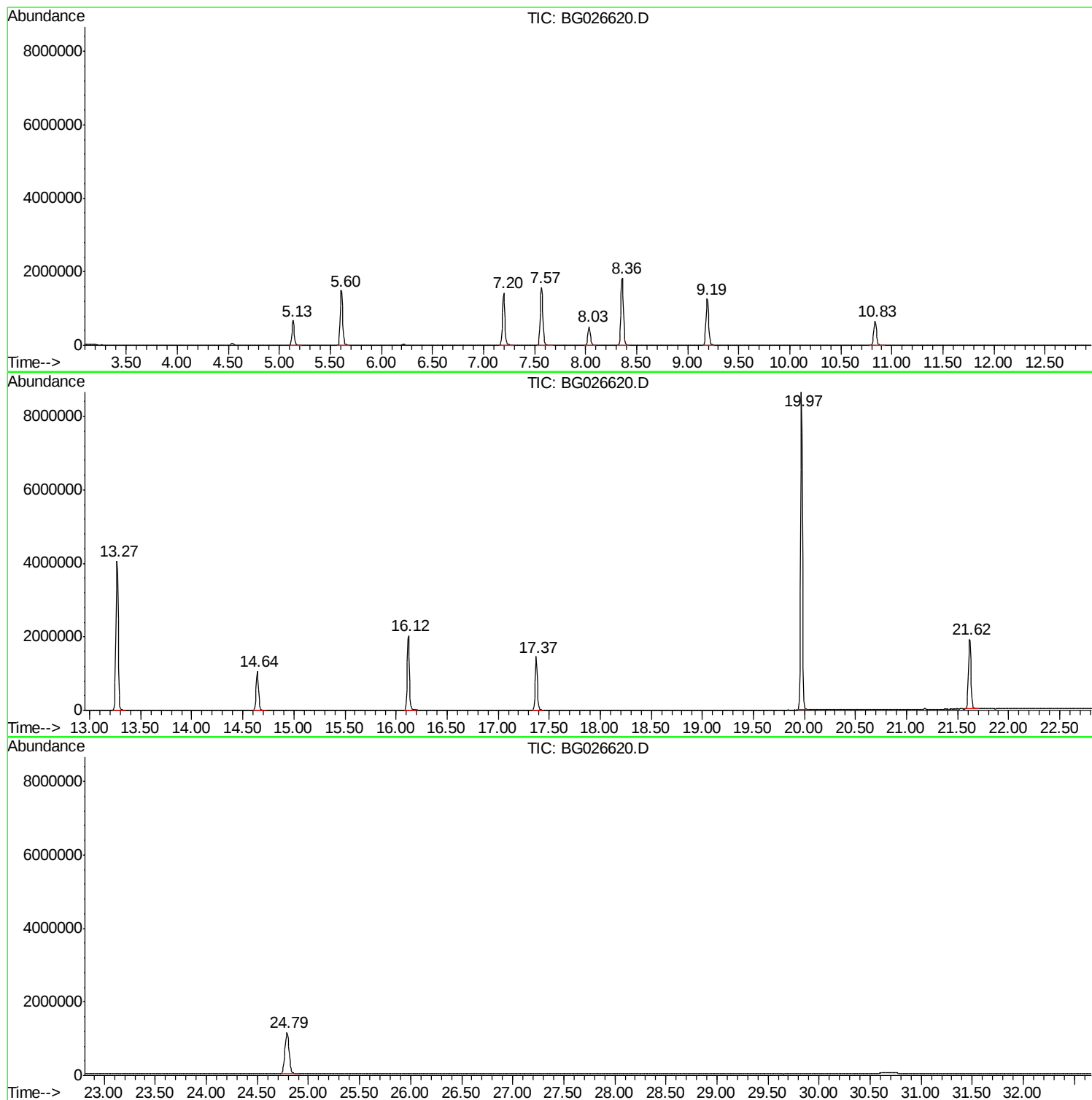
Sum of corrected areas: 47765823

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



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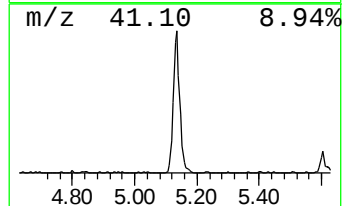
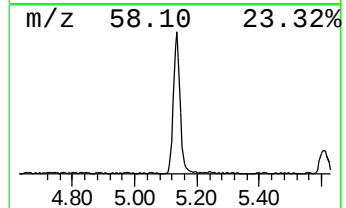
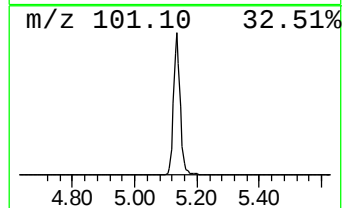
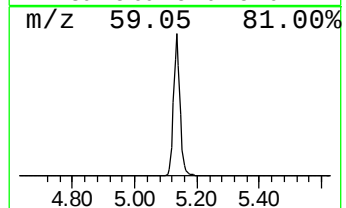
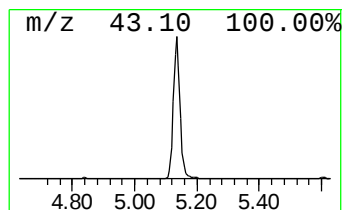
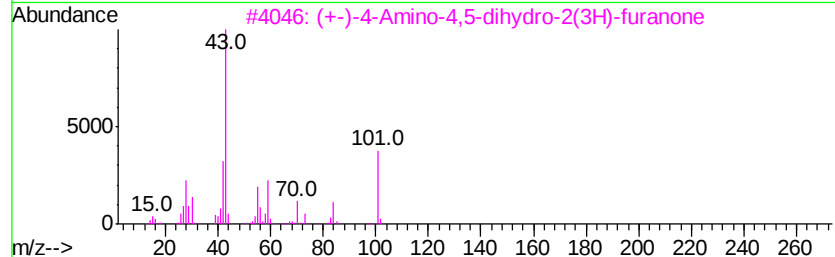
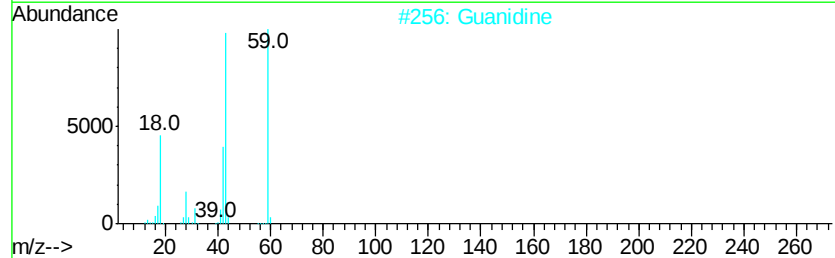
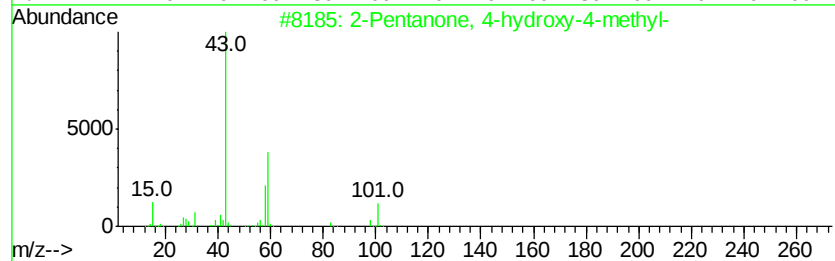
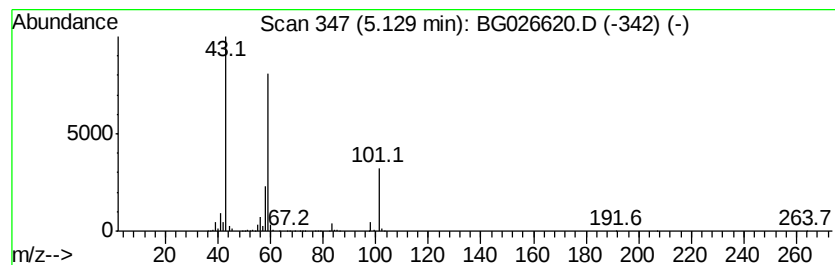
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	23.36 ng	1006760	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	50
2			Guanidine	59	CH5N3	000113-00-8	47
3			(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	27
4			Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	25
5			5-Hexen-2-one	98	C6H10O	000109-49-9	9



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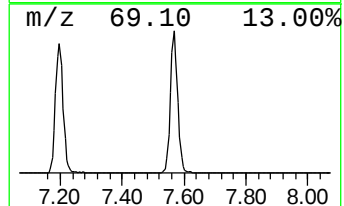
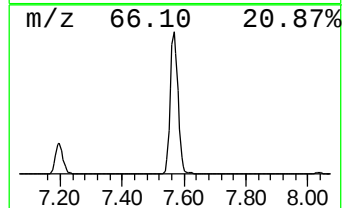
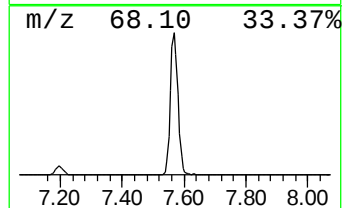
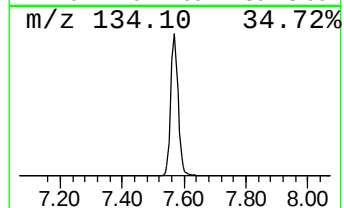
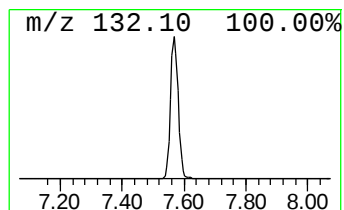
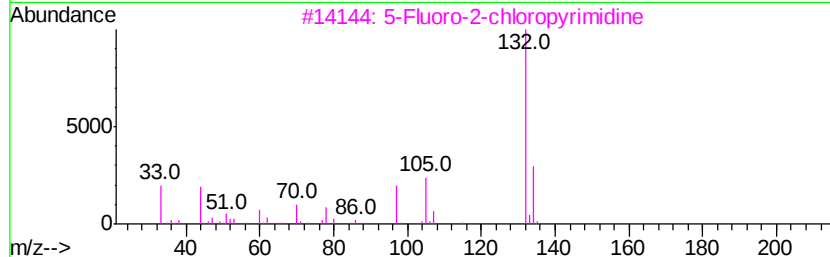
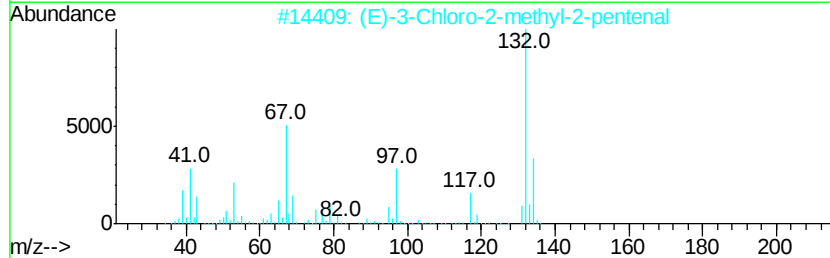
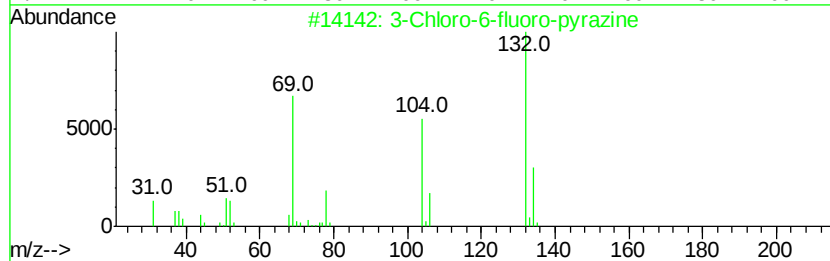
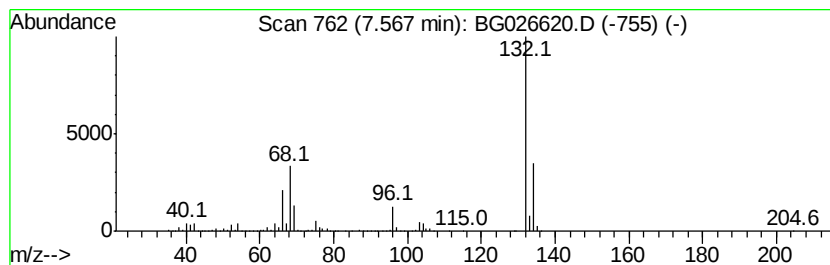
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Peak Number 2 unknown7.57 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.57	62.65 ng	2700090	1,4-Dichlorobenzene-d4	8.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
4		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.13	23.4	ng	1006760	1	8.03	862012	20.0
unknown7.57	7.57	62.6	ng	2700090	1	8.03	862012	20.0