

Data Path : Z:\HPCHEM1\BNA G\Data\BG030217\
 Data File : BG026027.D
 Acq On : 2 Mar 2017 13:20
 Operator : SJ/MA
 Sample : PB97261BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB97261BL

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	323	rVB	531092	784925	12.65%	2.671%
2	5.641	385	392	401	rBV	1190405	1901505	30.65%	6.470%
3	7.227	654	662	670	rBV	1093319	1819238	29.33%	6.190%
4	7.603	719	726	737	rBV	1140625	1946030	31.37%	6.621%
5	8.073	798	806	813	rVB	366206	607282	9.79%	2.066%
6	8.396	850	861	871	rBV	1333856	2302667	37.12%	7.835%
7	9.225	995	1002	1011	rBV	918043	1634931	26.36%	5.563%
8	10.870	1275	1282	1294	rVB	474996	875498	14.11%	2.979%
9	13.302	1689	1696	1713	rBV	2608333	4215724	67.96%	14.344%
10	14.677	1921	1930	1939	rBV2	680374	1126419	18.16%	3.833%
11	16.152	2174	2181	2201	rBV	1171775	1852495	29.86%	6.303%
12	17.404	2387	2394	2403	rBV2	883850	1367308	22.04%	4.652%
13	20.000	2828	2836	2851	rBV2	4543779	6202933	100.00%	21.106%
14	21.651	3110	3117	3133	rBV	830261	1431531	23.08%	4.871%
15	24.854	3652	3662	3676	rBV	439262	1321268	21.30%	4.496%

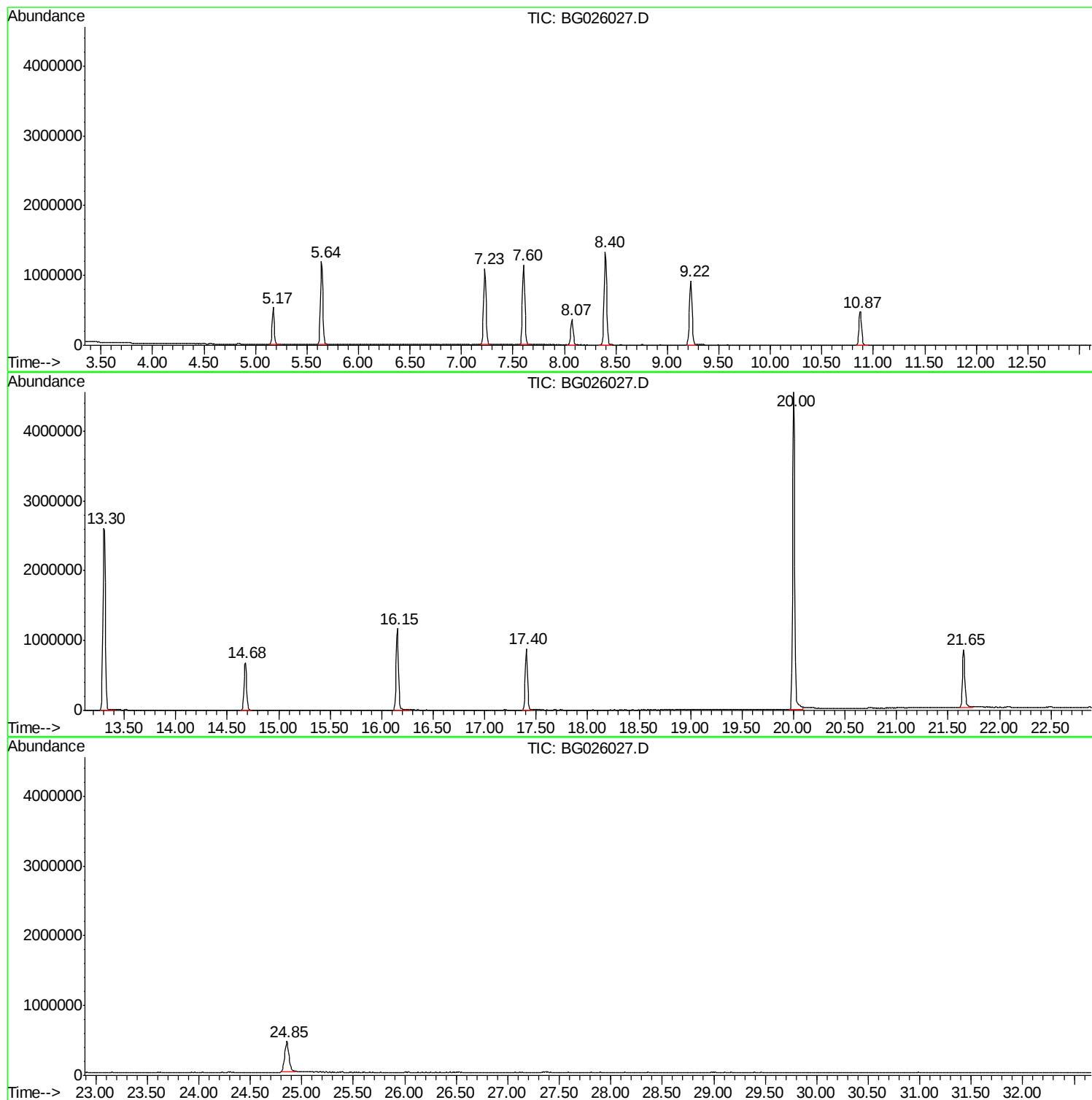
Sum of corrected areas: 29389754

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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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ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
PB97261BL

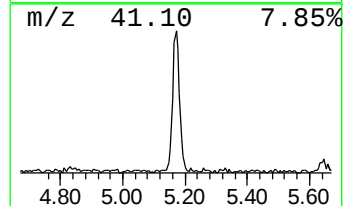
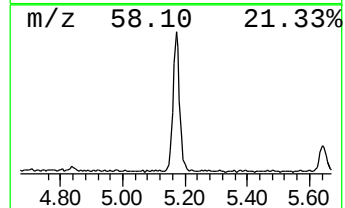
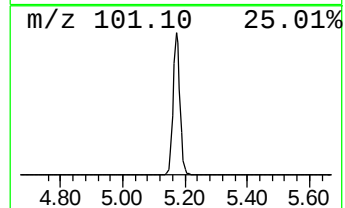
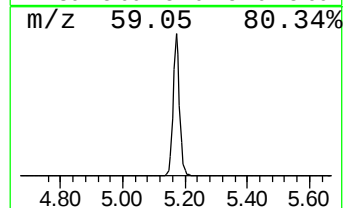
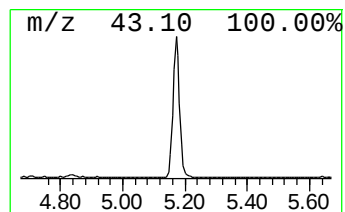
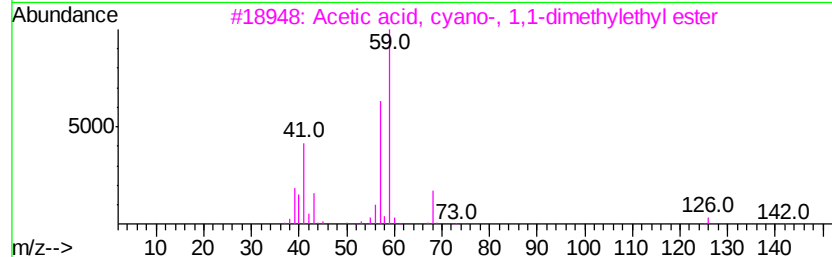
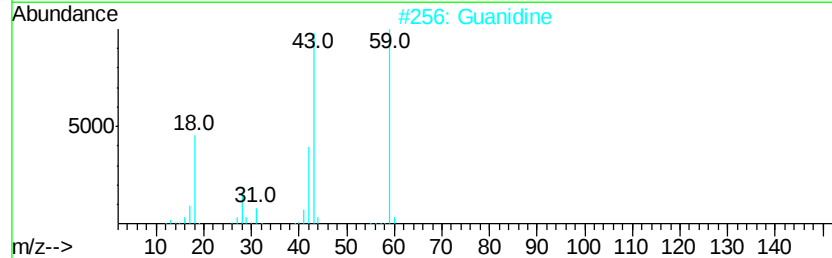
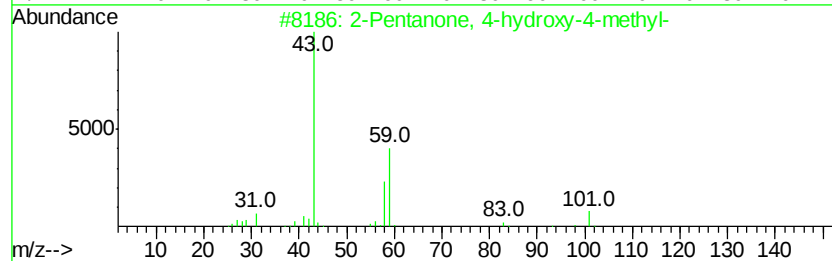
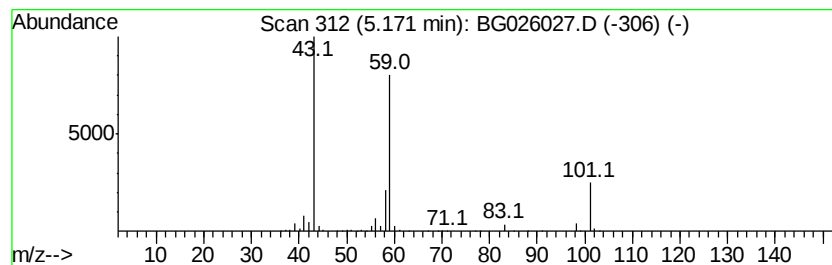
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG021717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	25.85 ng	784925	1,4-Dichlorobenzene-d4	8.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Guanidine	59	CH5N3	000113-00-8	47
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	37
4		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	17
5		Formamide, N,N-diethyl-	101	C5H11NO	000617-84-5	9



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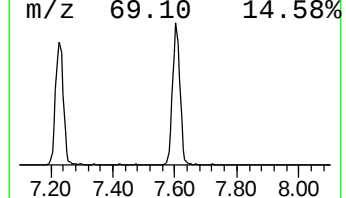
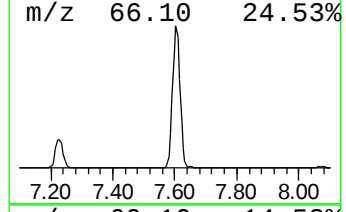
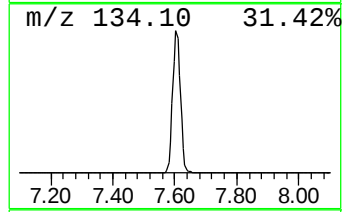
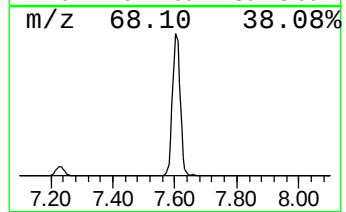
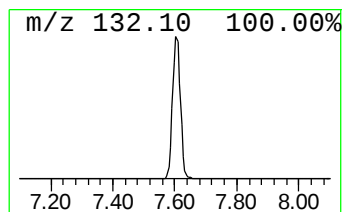
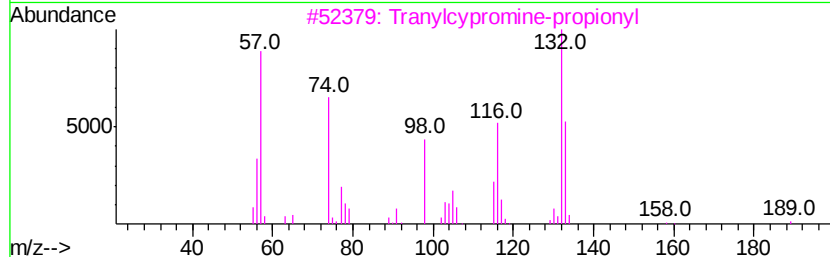
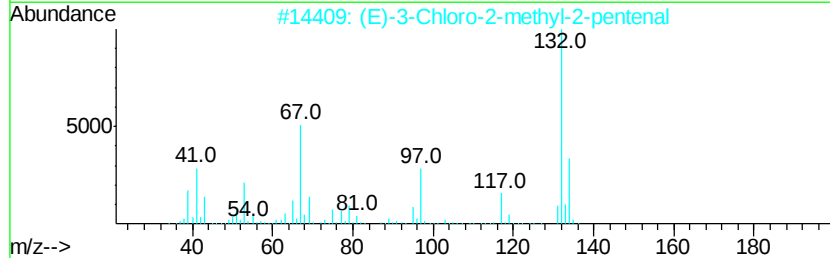
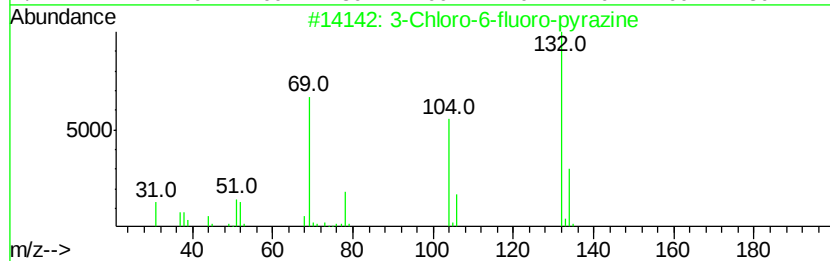
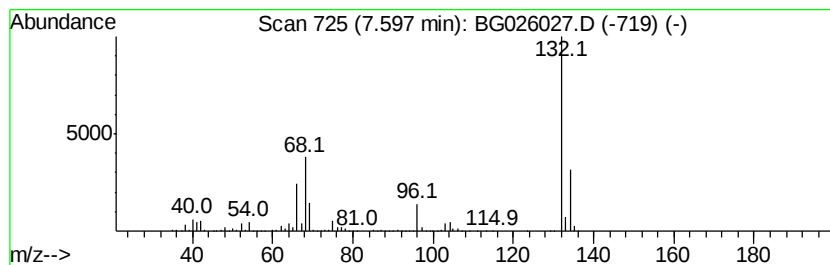
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Peak Number 2 unknown7.60 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.60	64.09 ng	1946030	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	25
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	12
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
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
2-Pentanone, 4-hy...	5.17	25.9	ng	784925	1	8.07	607282	20.0
unknown7.60	7.60	64.1	ng	1946030	1	8.07	607282	20.0