

Data Path : Z:\HPCHEM1\BNA G\DATA\BG050115\
 Data File : BG016855.D
 Acq On : 1 May 2015 21:07
 Operator : TP/IZ
 Sample : G2012-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FYMW-07

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-BG042915.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	4.380	280	288	298	rBV2	25386	40972	1.39%	0.303%
2	4.867	365	371	387	rBV	252205	438304	14.92%	3.237%
3	6.483	640	646	659	rBV	133689	278868	9.49%	2.060%
4	6.800	694	700	720	rBV	627489	1061539	36.14%	7.840%
5	7.259	772	778	793	rBV	154724	283859	9.66%	2.096%
6	7.576	824	832	859	rBV	621396	1048743	35.70%	7.745%
7	8.422	969	976	990	rBV	417157	786657	26.78%	5.810%
8	10.032	1243	1250	1270	rBV	229116	436550	14.86%	3.224%
9	12.552	1672	1679	1692	rBV	1369589	2060089	70.13%	15.215%
10	13.939	1908	1915	1928	rBV2	390124	605565	20.61%	4.472%
11	15.449	2166	2172	2189	rBV	905970	1323292	45.05%	9.773%
12	16.695	2379	2384	2398	rBV2	462031	731558	24.90%	5.403%
13	19.356	2832	2837	2850	rBV	2315372	2937500	100.00%	21.695%
14	20.907	3096	3101	3115	rBV	620936	773142	26.32%	5.710%
15	22.981	3447	3454	3463	rBV2	404338	733640	24.97%	5.418%

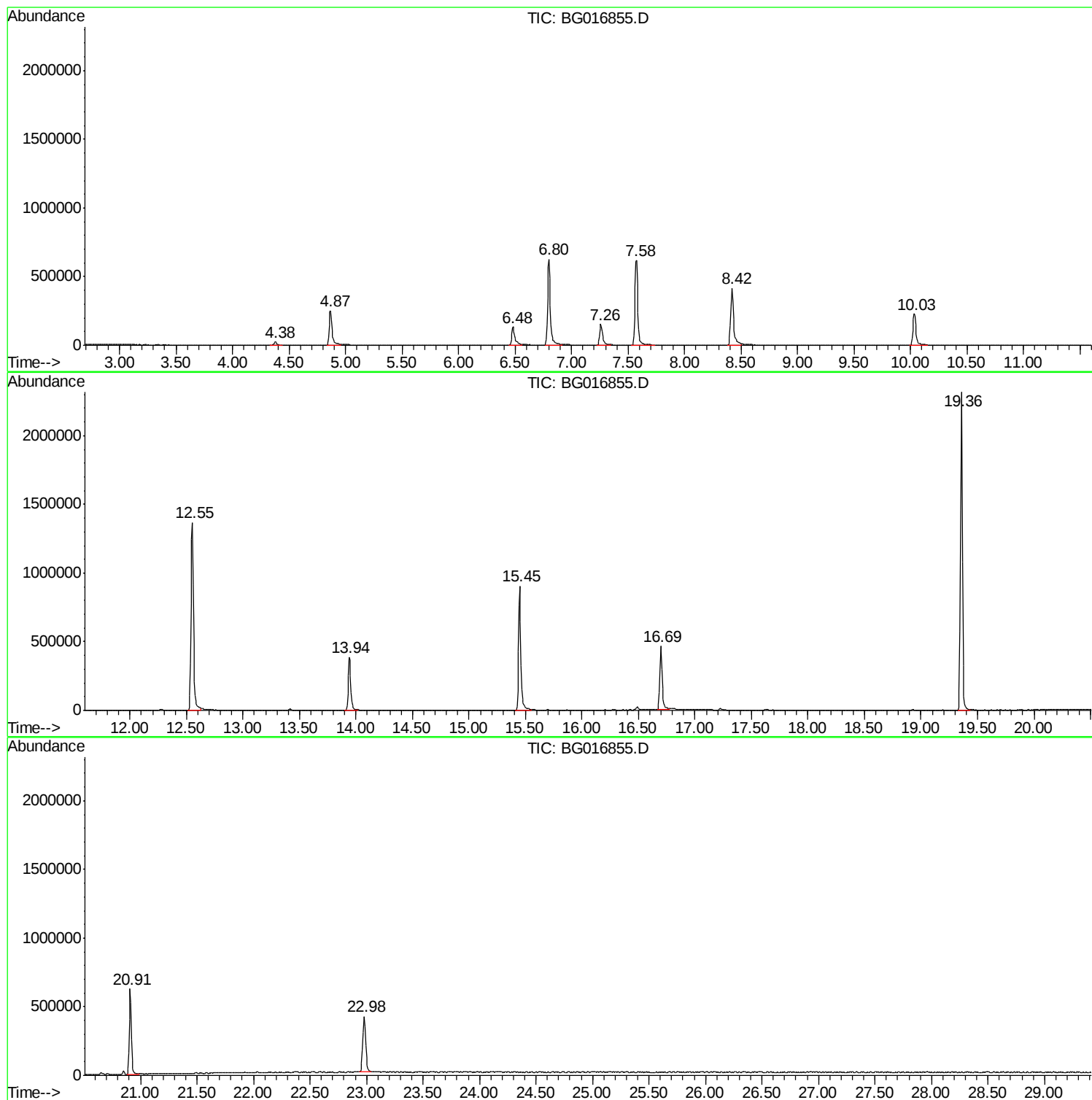
Sum of corrected areas: 13540278

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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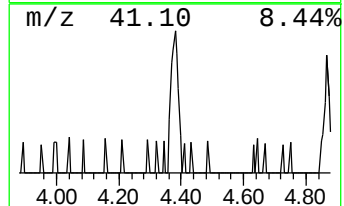
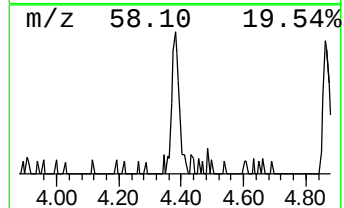
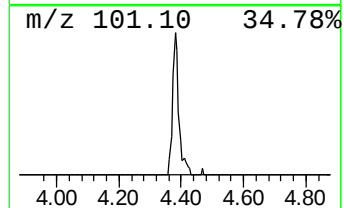
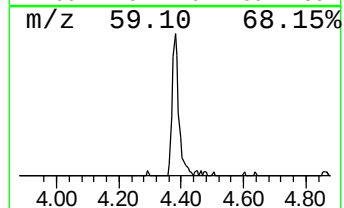
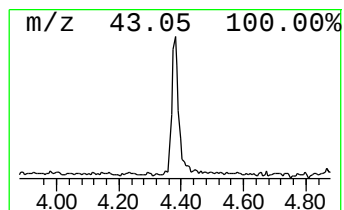
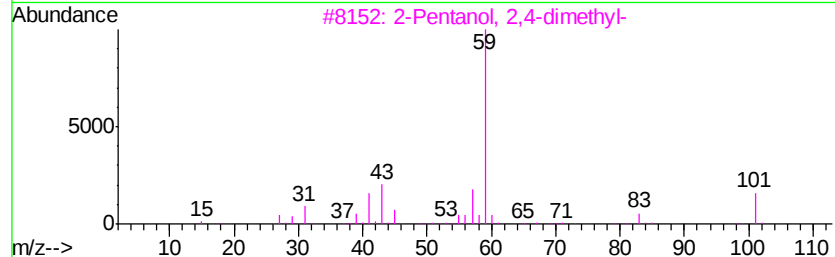
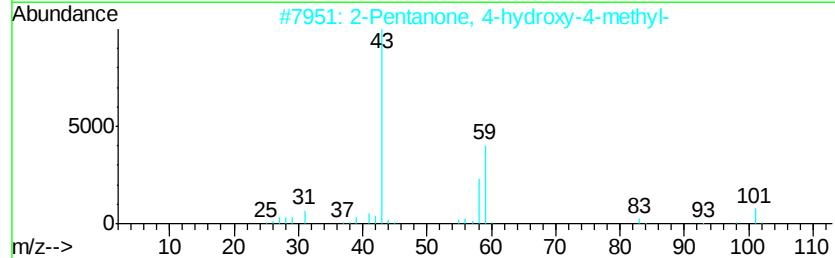
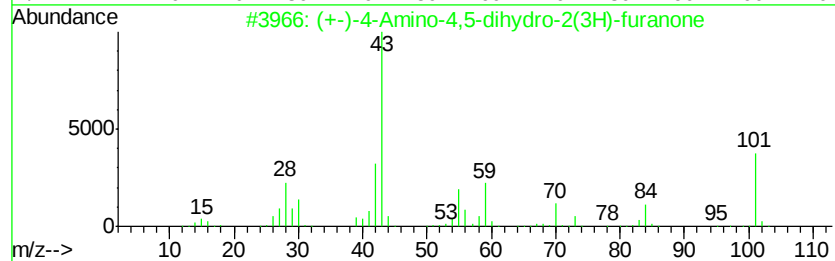
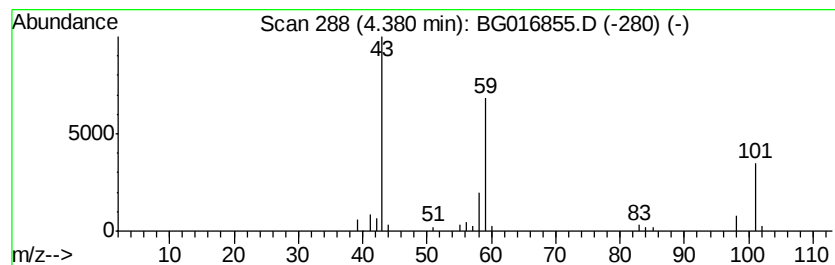
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown4.38 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.38	2.89 ng	40972	1,4-Dichlorobenzene-d4	7.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(+)-	4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	47	
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45		
3	2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	38		
4	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	27		
5	Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	16		



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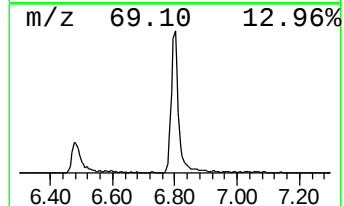
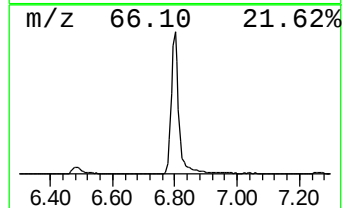
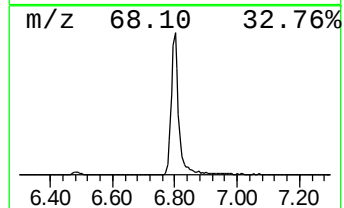
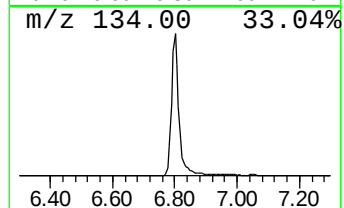
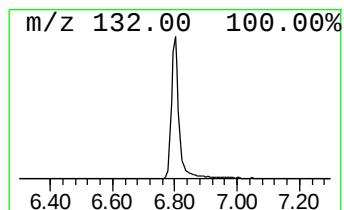
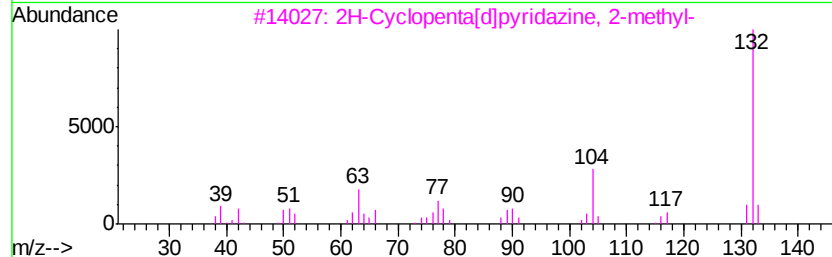
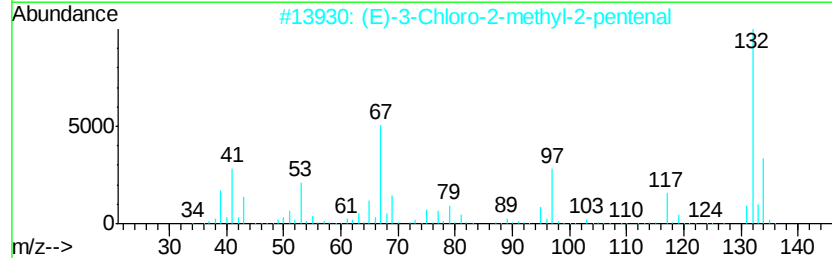
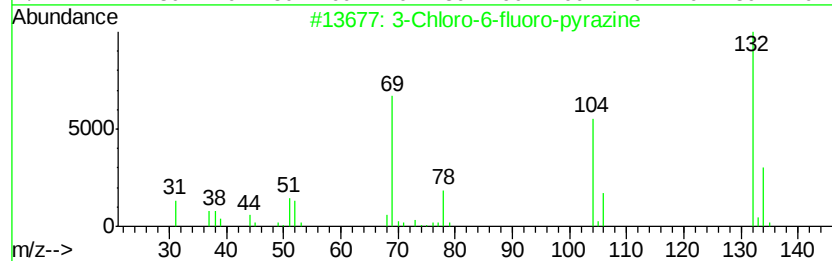
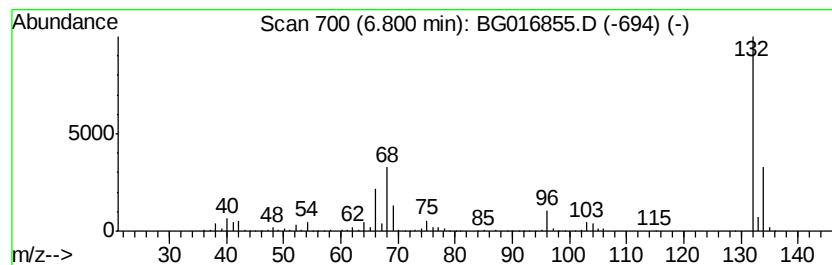
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Peak Number 2 unknown6.80 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.80	74.79 ng	1061540	1,4-Dichlorobenzene-d4	7.26

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	25
3		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
4		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown4.38	4.38	2.9	ng	40972	1	7.26	283859	20.0
unknown6.80	6.80	74.8	ng	1061540	1	7.26	283859	20.0