

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG041715\
 Data File : BG016492.D
 Acq On : 17 Apr 2015 16:34
 Operator : TP/IZ
 Sample : G1897-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCW-RB06-41415

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG040615.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	2.755	5	11	20	rBV	271510	485210	13.19%	2.670%
2	2.832	20	24	40	rVB	370286	495575	13.47%	2.727%
3	4.776	348	355	361	rBV2	43629	64264	1.75%	0.354%
4	5.252	430	436	449	rBV	461531	654740	17.80%	3.603%
5	6.845	701	707	720	rBV	266123	420995	11.45%	2.317%
6	7.197	760	767	779	rBV	909191	1394248	37.91%	7.672%
7	7.661	839	846	853	rVB	219751	344797	9.37%	1.897%
8	7.979	892	900	910	rBV	846004	1319128	35.86%	7.259%
9	8.819	1035	1043	1057	rBV	660452	1054664	28.67%	5.803%
10	10.446	1313	1320	1332	rBV	320296	531242	14.44%	2.923%
11	12.926	1734	1742	1752	rBV	1711900	2572176	69.93%	14.154%
12	14.301	1970	1976	1988	rBV2	484298	735932	20.01%	4.050%
13	15.793	2224	2230	2243	rBV	1146088	1582086	43.01%	8.706%
14	17.044	2436	2443	2455	rBV	633497	881455	23.96%	4.850%
15	19.677	2884	2891	2903	rBV	2853732	3678231	100.00%	20.240%
16	21.140	3136	3140	3144	rBV	50593	58914	1.60%	0.324%
17	21.222	3149	3154	3160	rBV	792944	958558	26.06%	5.275%
18	23.449	3527	3533	3545	rVB	501097	940750	25.58%	5.177%

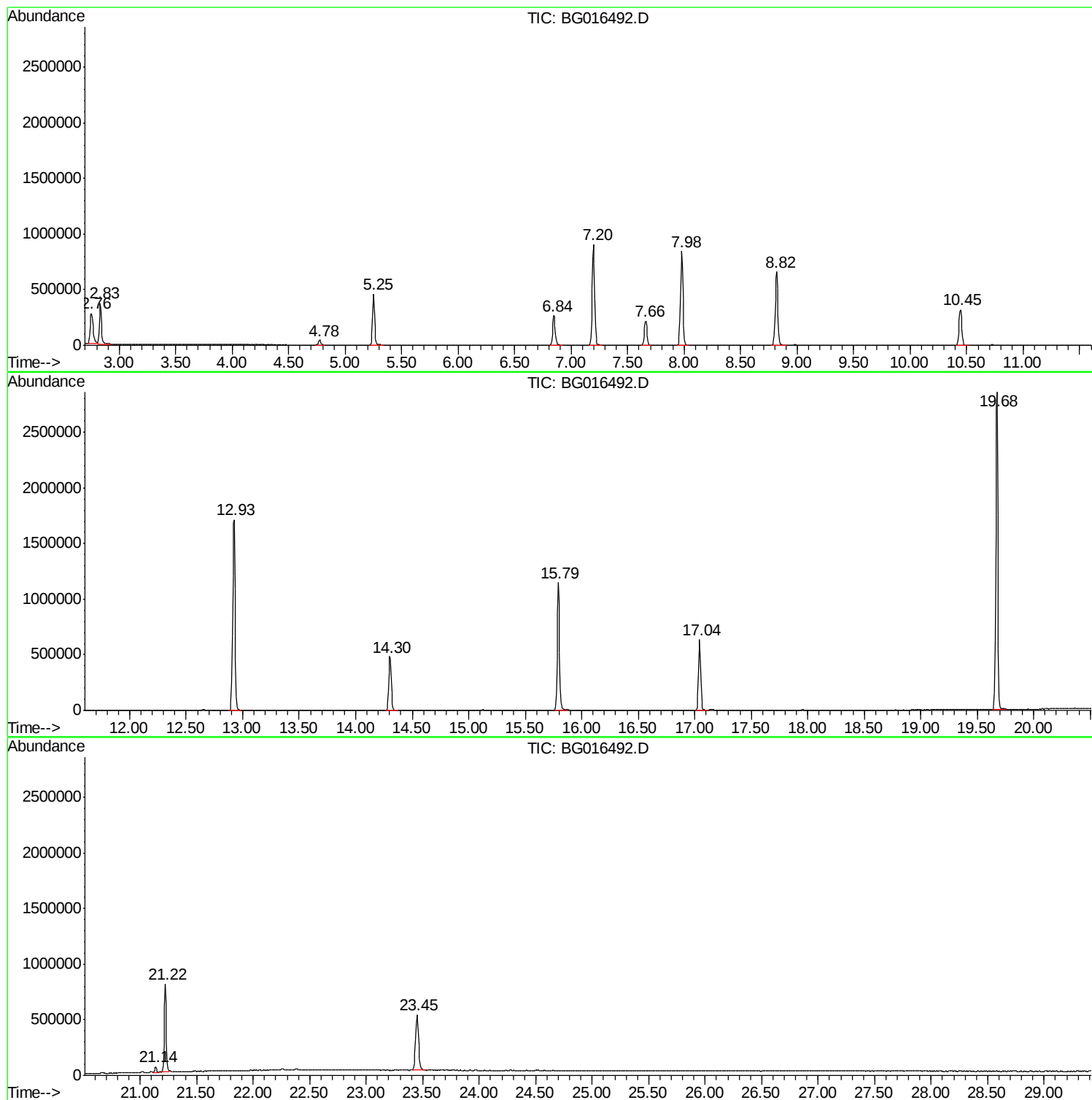
Sum of corrected areas: 18172965

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG040615.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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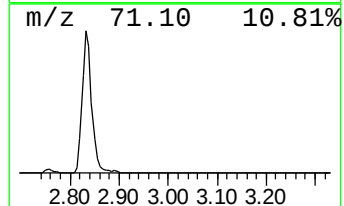
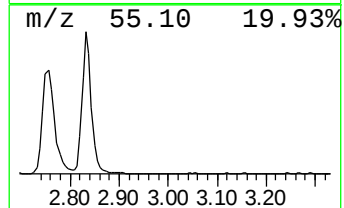
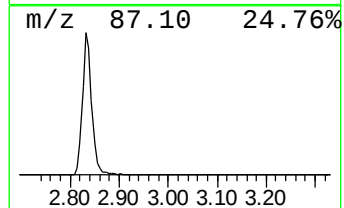
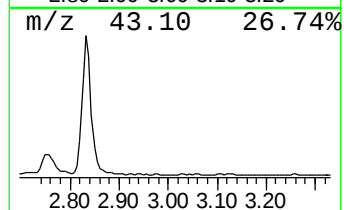
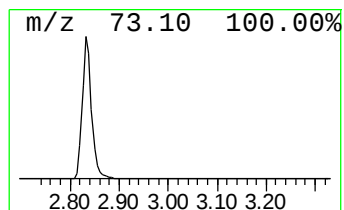
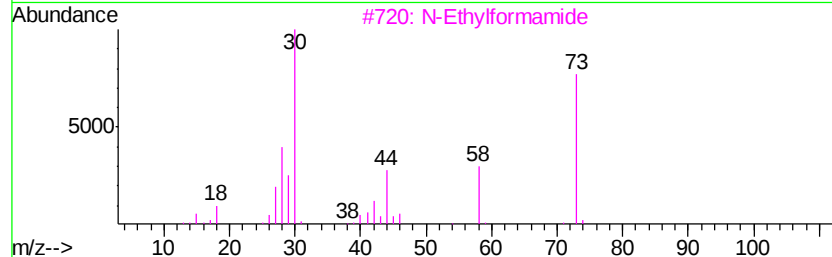
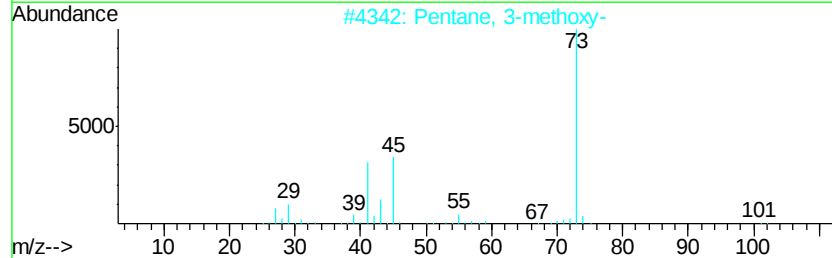
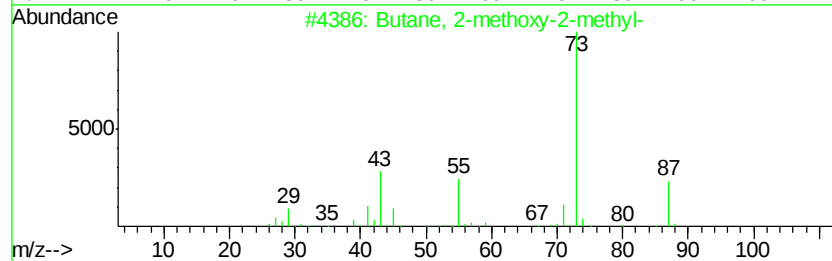
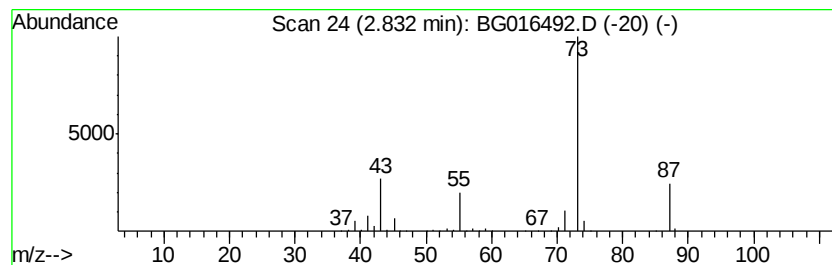
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG040615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.83	28.75 ng	495575	1,4-Dichlorobenzene-d4	7.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	7



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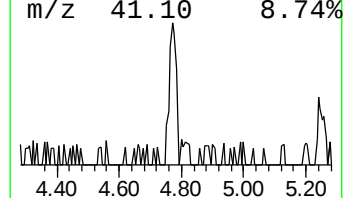
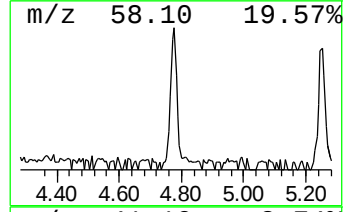
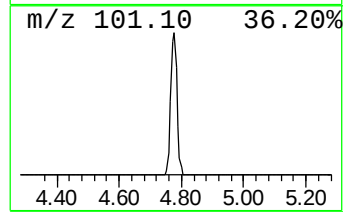
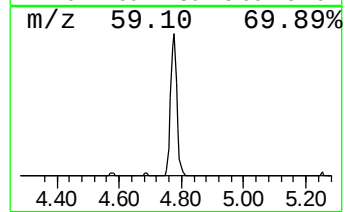
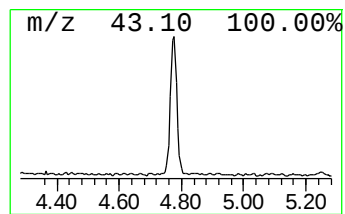
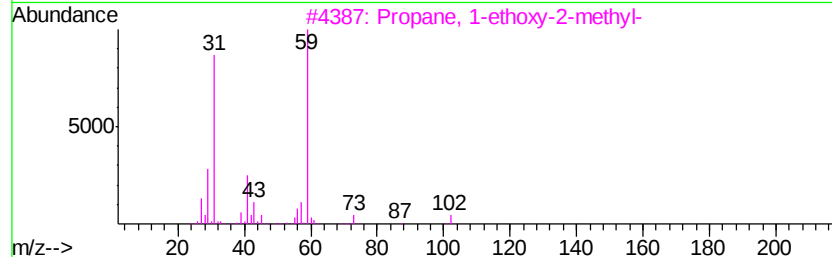
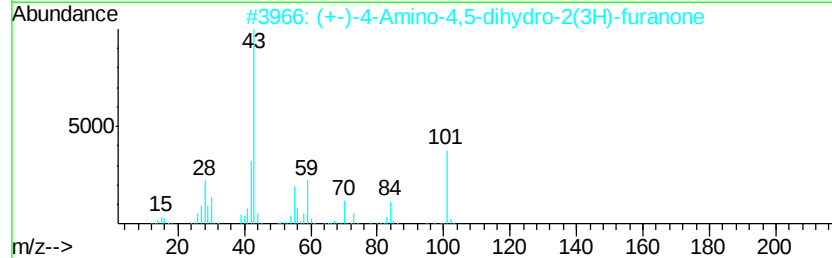
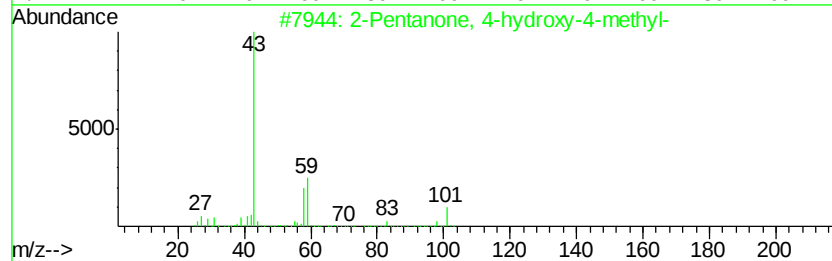
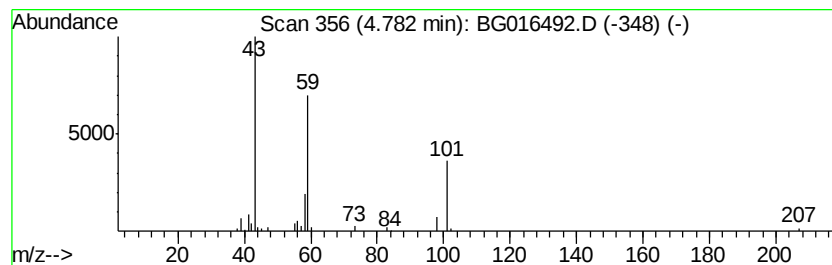
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.78	3.73 ng	64264	1,4-Dichlorobenzene-d4	7.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42
2		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	23
3		Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	16
4		Hexanamide	115	C6H13NO	000628-02-4	12
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	12



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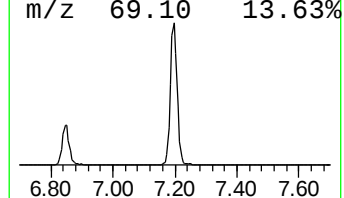
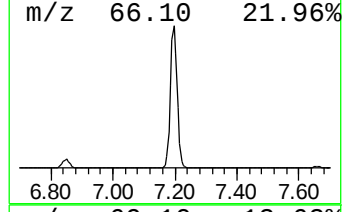
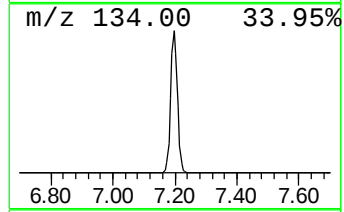
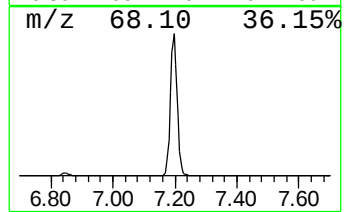
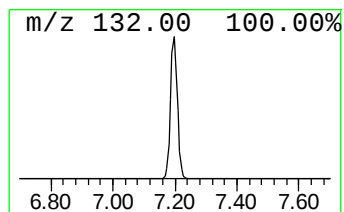
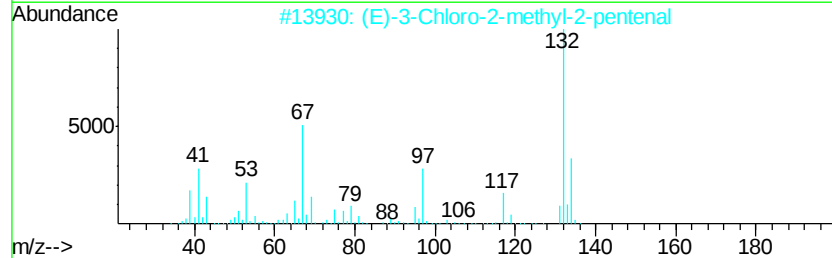
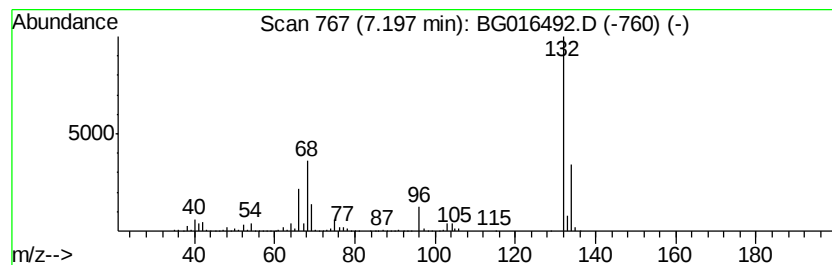
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Peak Number 4 unknown7.20 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.20	80.87 ng	1394250	1,4-Dichlorobenzene-d4	7.66

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	35
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.83	28.8	ng	495575	1	7.66	344797	20.0
2-Pentanone, 4-hy...	4.78	3.7	ng	64264	1	7.66	344797	20.0
unknown7.20	7.20	80.9	ng	1394250	1	7.66	344797	20.0