

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072821\
 Data File : BF124823.D
 Acq On : 28 Jul 2021 12:33
 Operator : JU/CG
 Sample : M3184-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20210564-COM-37

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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF124823.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.146	7	10	14	rBB	10974	11796	6.48%	1.025%
2	5.093	509	511	514	rBB	1785	1873	1.03%	0.163%
3	5.487	574	578	581	rBV	149986	131313	72.10%	11.412%
4	6.498	745	750	752	rBV	130941	138908	76.27%	12.072%
5	6.869	810	813	816	rBB	46416	33747	18.53%	2.933%
6	7.434	904	909	912	rBB	104049	86588	47.54%	7.525%
7	8.051	1012	1014	1020	rBB	8396	7097	3.90%	0.617%
8	8.151	1028	1031	1034	rBB	61555	47220	25.93%	4.104%
9	9.228	1210	1214	1217	rBV	194873	147927	81.23%	12.856%
10	9.910	1326	1330	1333	rBV	78038	60173	33.04%	5.230%
11	10.698	1460	1464	1467	rBV	148932	129968	71.36%	11.295%
12	11.398	1579	1583	1586	rBV	86228	67854	37.26%	5.897%
13	12.980	1848	1852	1856	rBV	184291	182119	100.00%	15.828%
14	13.892	2003	2007	2014	rBV3	4214	9437	5.18%	0.820%
15	14.033	2028	2031	2035	rBB	61807	56626	31.09%	4.921%
16	15.510	2278	2282	2287	rBB2	31390	37982	20.86%	3.301%

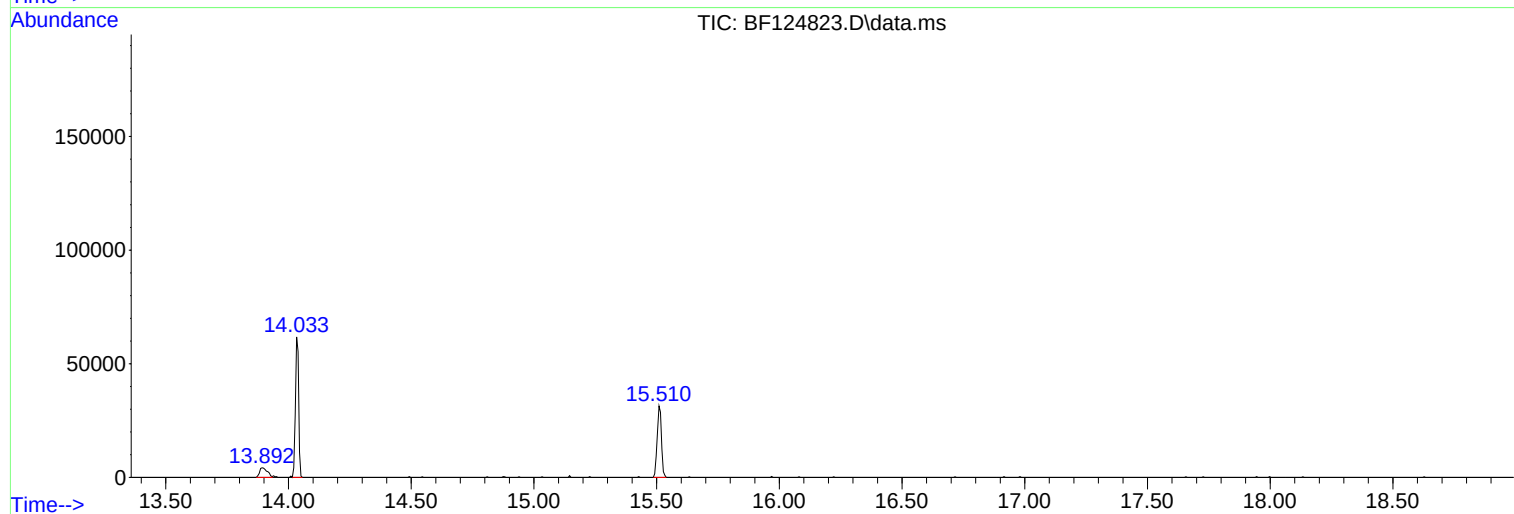
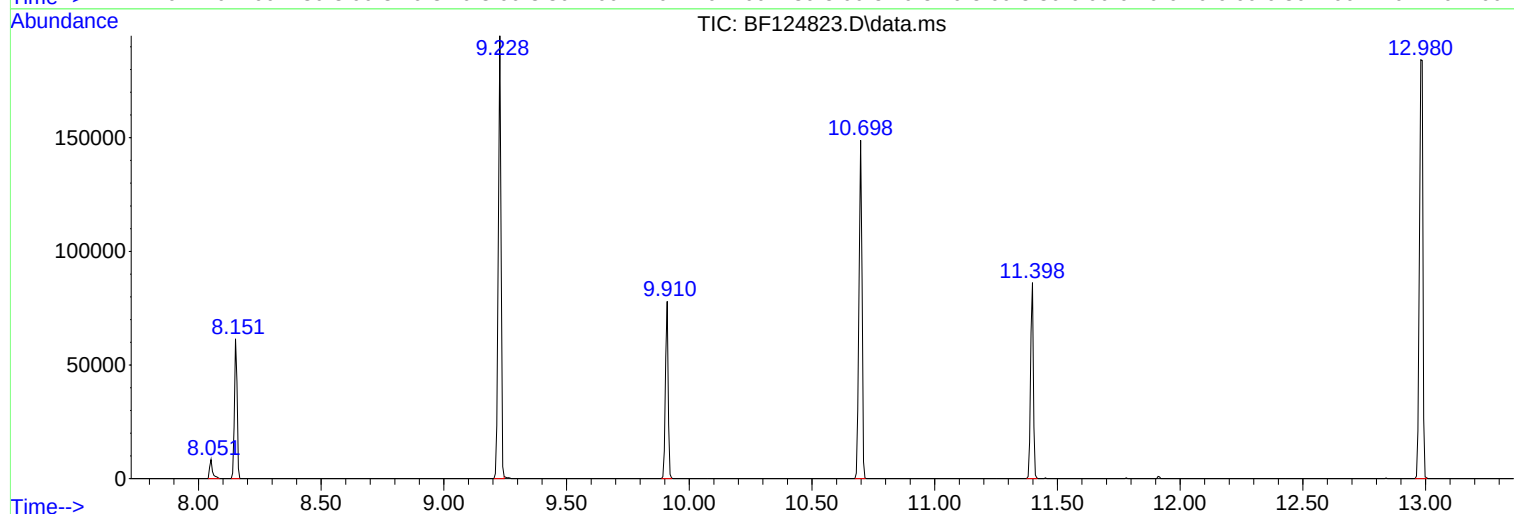
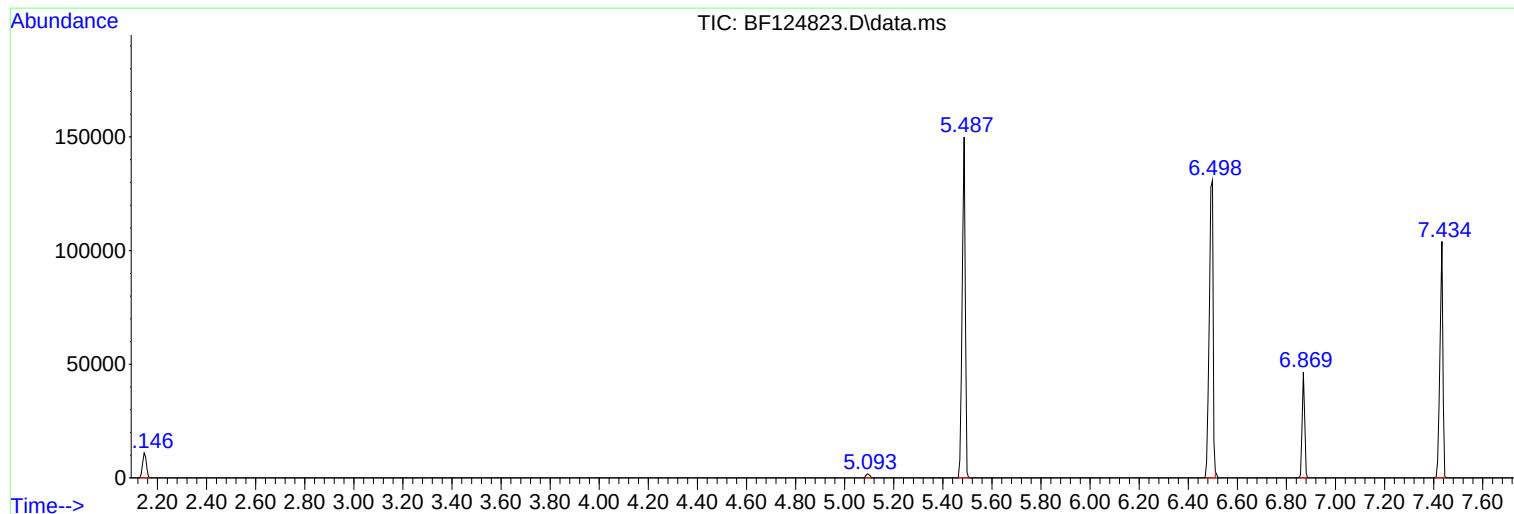
Sum of corrected areas: 1150628

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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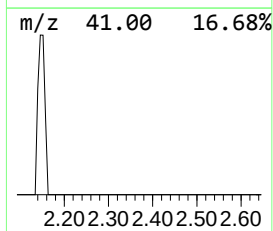
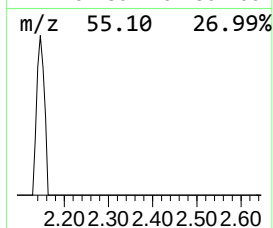
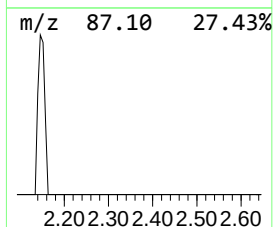
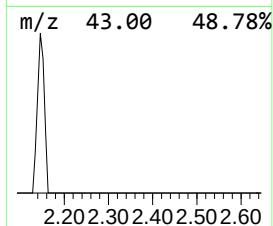
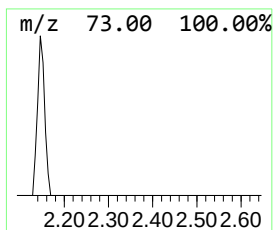
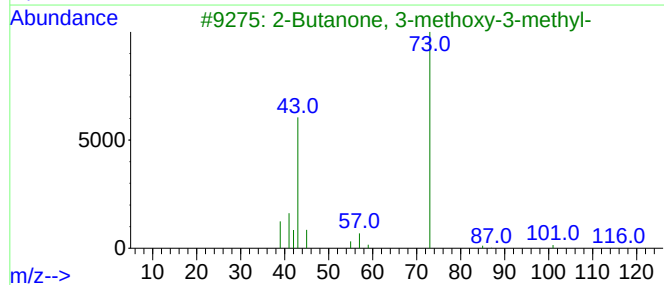
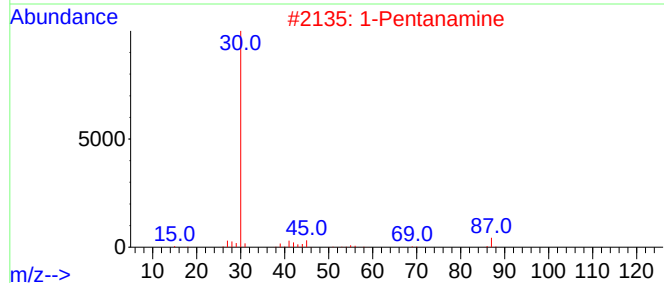
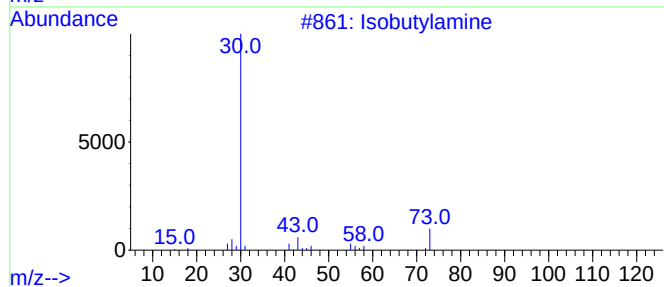
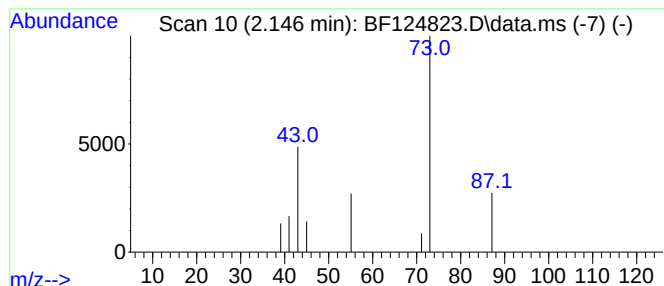
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown2.146 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.146	6.99 ng	11796	1,4-Dichlorobenzene-d4	6.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isobutylamine	73	C4H11N	000078-81-9	5
2			1-Pentanamine	87	C5H13N	000110-58-7	4
3			2-Butanone, 3-methoxy-3-methyl-	116	C6H12O2	036687-98-6	4
4			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	4
5			1-Butanamine, 3-methyl-	87	C5H13N	000107-85-7	4



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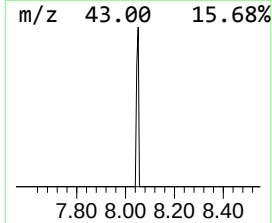
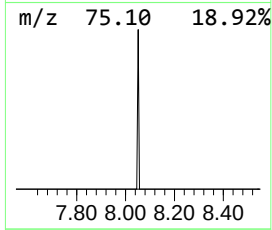
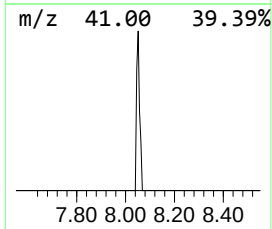
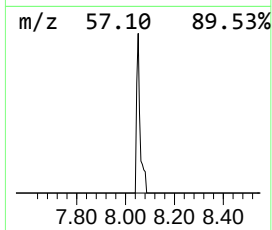
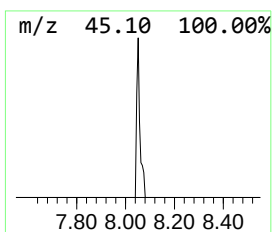
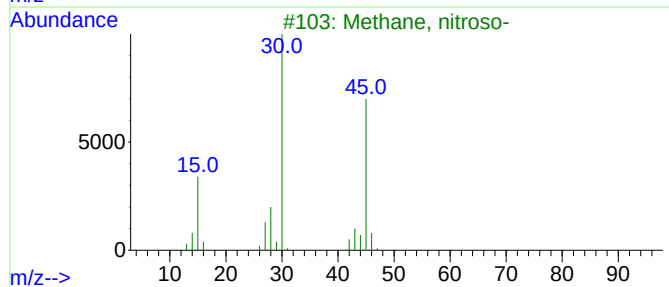
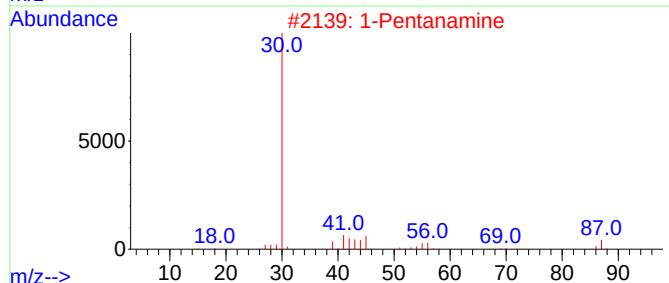
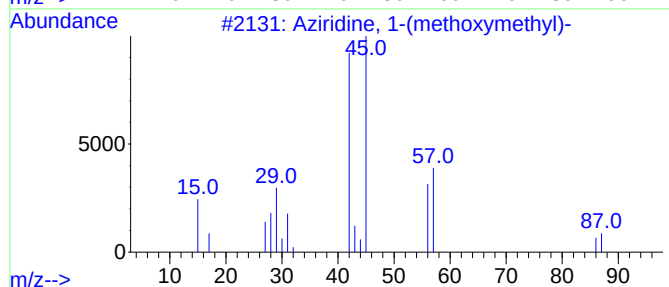
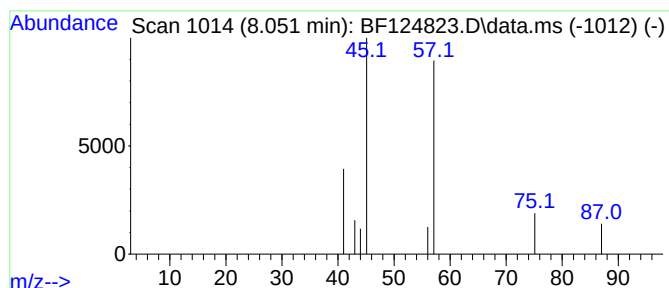
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Peak Number 2 unknown8.051 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.051	3.01 ng	7097	Naphthalene-d8	8.151

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Aziridine, 1-(methoxymethyl)-	87	C4H9NO	001497-83-2	7
2			1-Pentanamine	87	C5H13N	000110-58-7	5
3			Methane, nitroso-	45	CH3NO	000865-40-7	4
4			Ethanamine, 2-methoxy-	75	C3H9NO	000109-85-3	4
5			Morpholine	87	C4H9NO	000110-91-8	4



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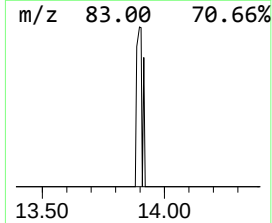
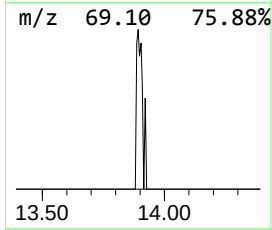
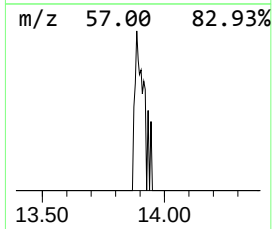
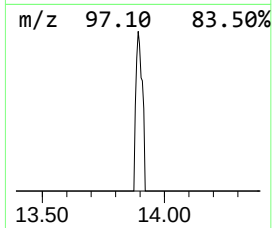
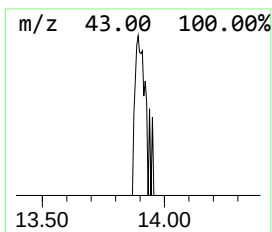
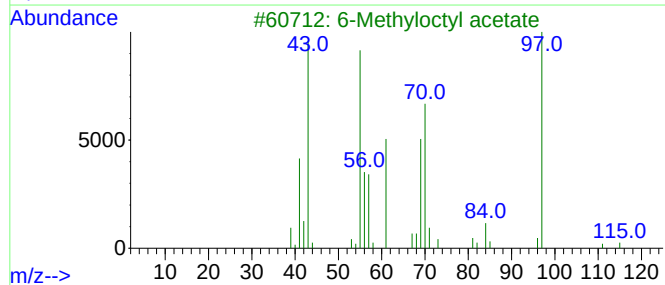
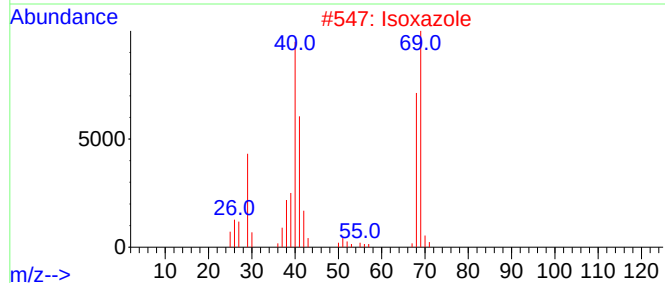
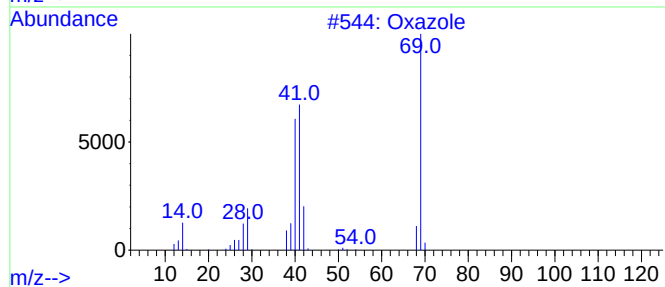
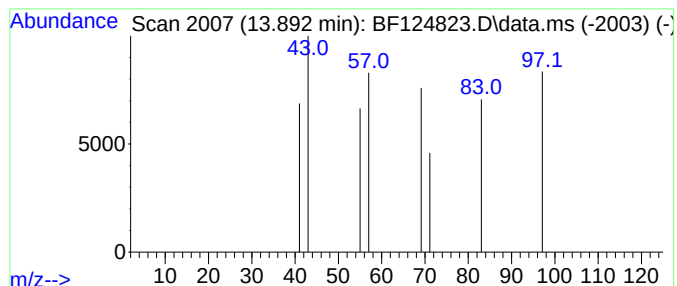
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Peak Number 3 unknown13.892 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.892	3.33 ng	9437	Chrysene-d12	14.033

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxazole			69	C3H3NO	000288-42-6	4
2	Isoxazole			69	C3H3NO	000288-14-2	4
3	6-Methyloctyl acetate			186	C11H22O2	1000439-66-5	4
4	Oxalic acid, cyclobutyl octyl ester			256	C14H24O4	1000309-69-9	2
5	1,6:3,4-Dianhydro-2-deoxy-.beta....			128	C6H8O3	050767-53-8	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.146	2.146	7.0	ng	11796	1	6.869	33747	20.0
unknown8.051	8.051	3.0	ng	7097	2	8.151	47220	20.0
unknown13.892	13.892	3.3	ng	9437	5	14.033	56626	20.0