

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072821\
 Data File : BF124821.D
 Acq On : 28 Jul 2021 11:27
 Operator : JU/CG
 Sample : M3184-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20210530-COM-3

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: BF124821.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.151	7	11	15	rBB	11761	12837	5.32%	0.990%
2	5.486	574	578	581	rBB	149685	147242	61.07%	11.350%
3	6.498	745	750	753	rBV	153702	149488	62.01%	11.523%
4	6.869	810	813	816	rBB	49710	34970	14.51%	2.696%
5	7.433	904	909	912	rBB	111977	98951	41.04%	7.628%
6	8.051	1012	1014	1019	rBB	6884	5760	2.39%	0.444%
7	8.151	1028	1031	1034	rBV	60356	47382	19.65%	3.652%
8	9.227	1210	1214	1217	rBV	218716	181474	75.27%	13.989%
9	9.910	1326	1330	1333	rBB	73009	59546	24.70%	4.590%
10	10.698	1460	1464	1467	rBV	167151	143649	59.58%	11.073%
11	11.398	1579	1583	1586	rBV	85790	67480	27.99%	5.202%
12	12.986	1848	1853	1856	rBV	291591	241086	100.00%	18.584%
13	13.892	2002	2007	2017	rBB4	4373	11939	4.95%	0.920%
14	14.033	2028	2031	2035	rBB	65030	55972	23.22%	4.315%
15	15.509	2278	2282	2288	rBB	33951	39483	16.38%	3.044%

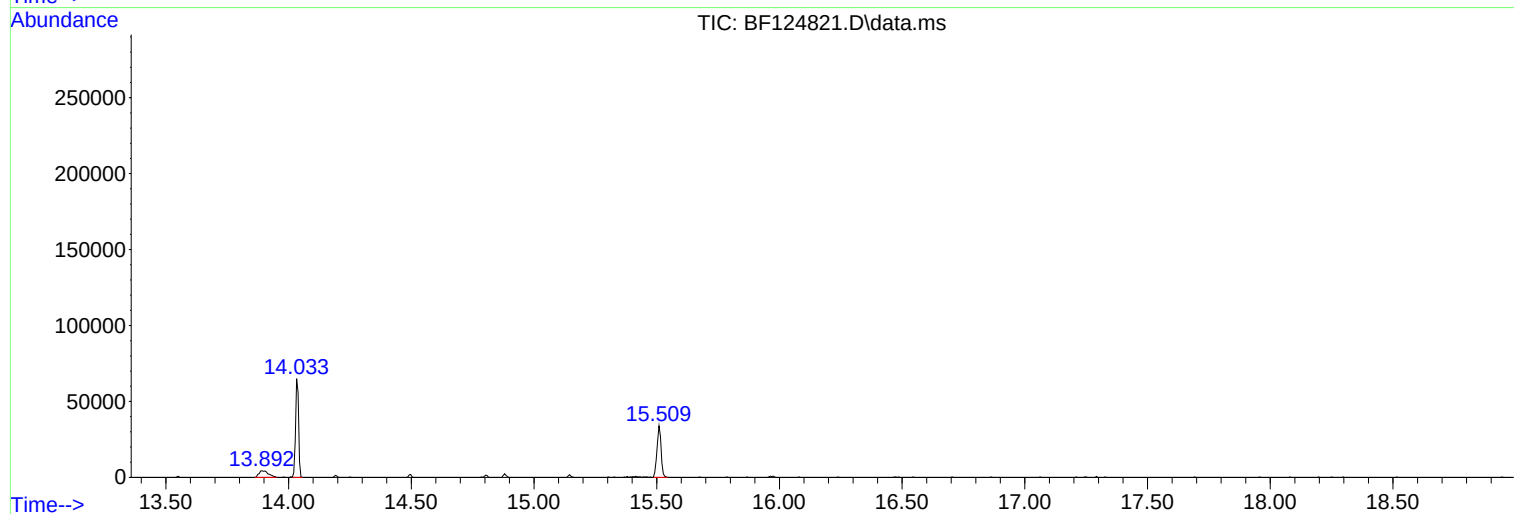
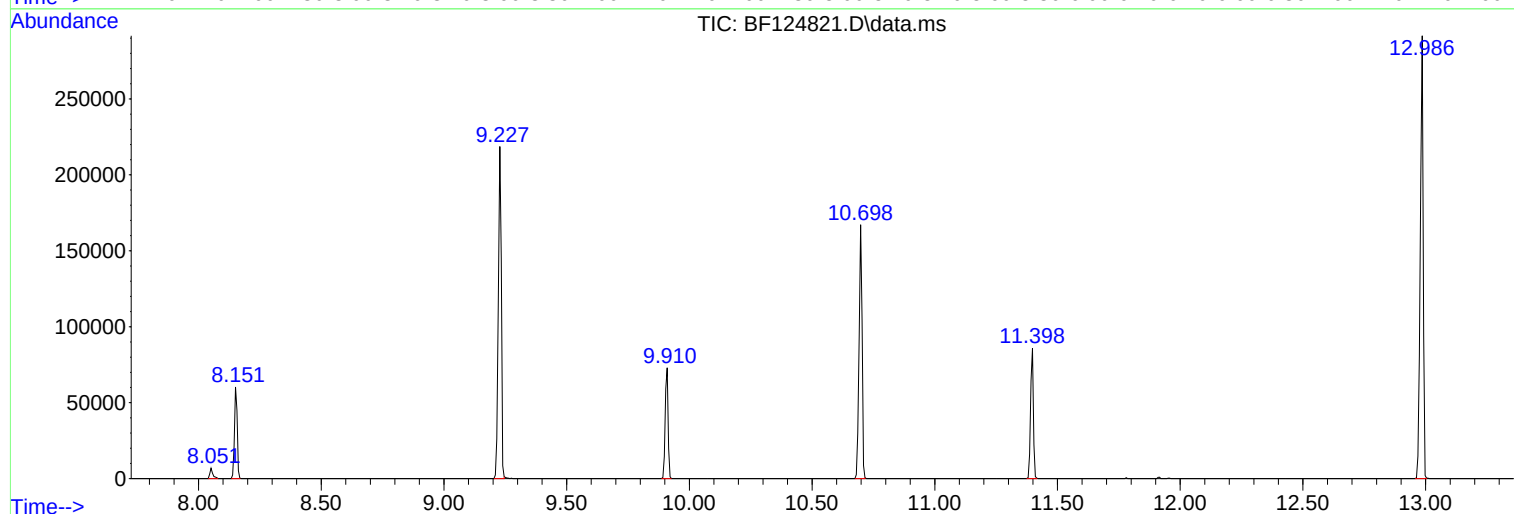
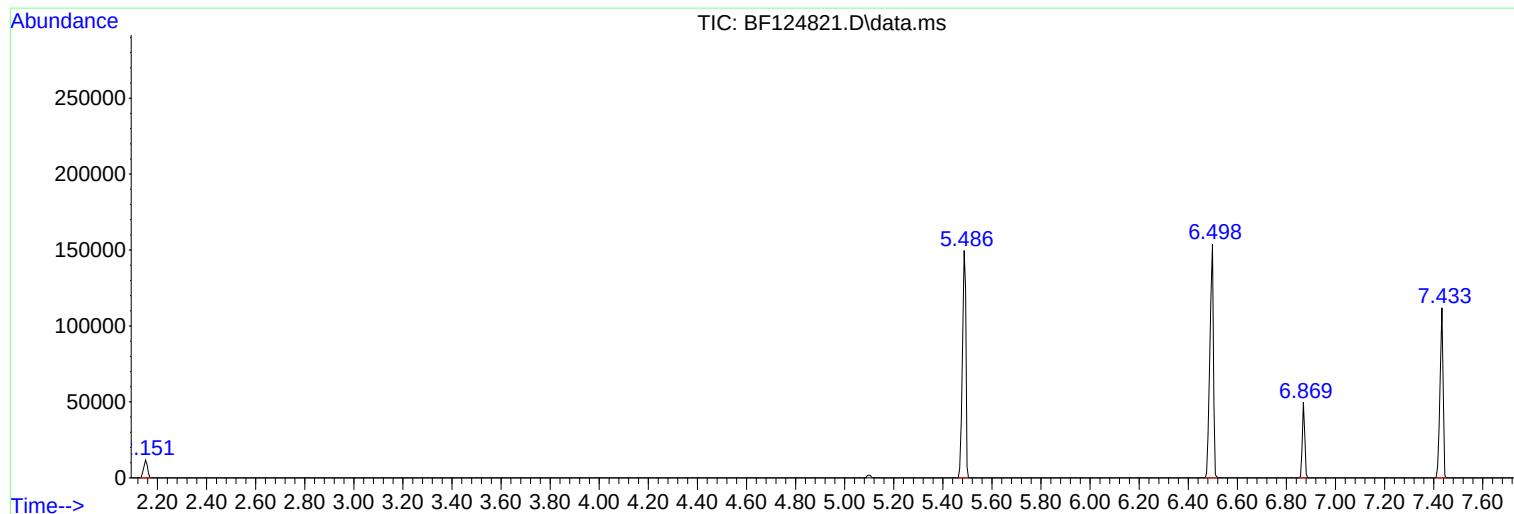
Sum of corrected areas: 1297259

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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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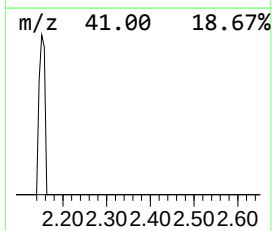
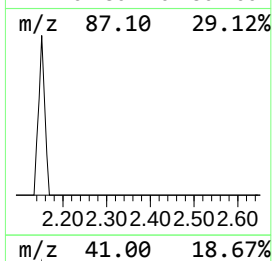
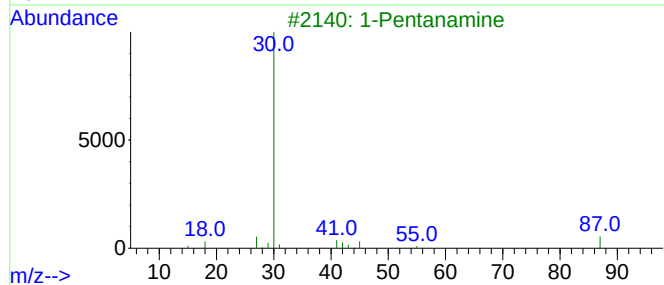
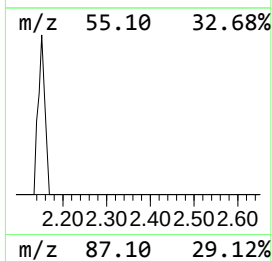
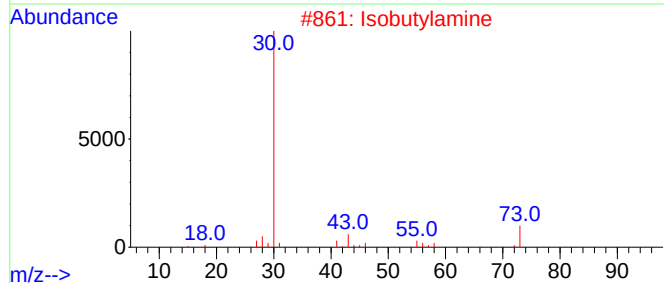
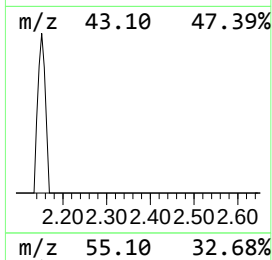
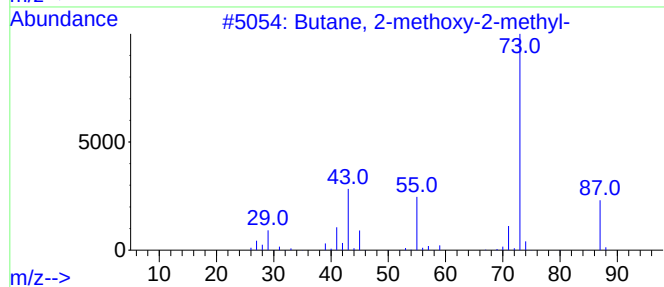
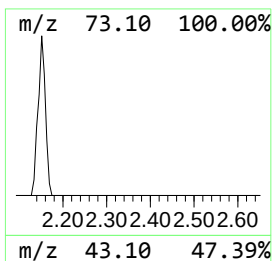
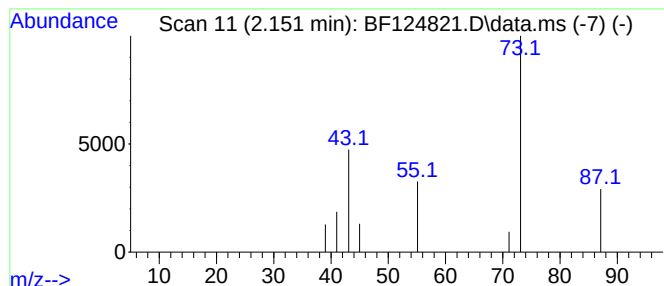
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown2.151 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.151	7.34 ng	12837	1,4-Dichlorobenzene-d4	6.869

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



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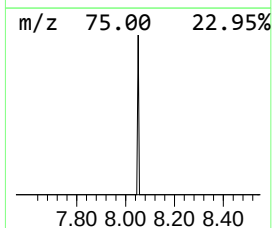
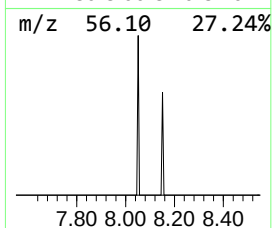
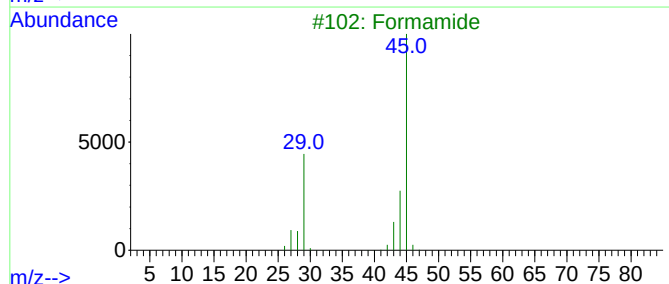
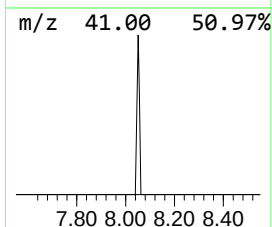
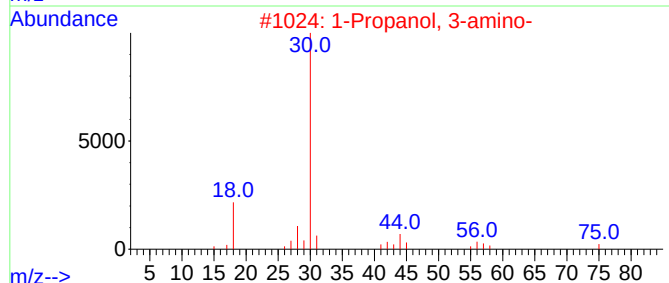
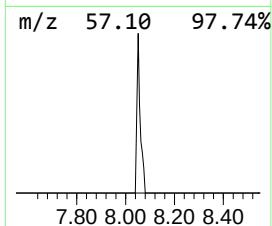
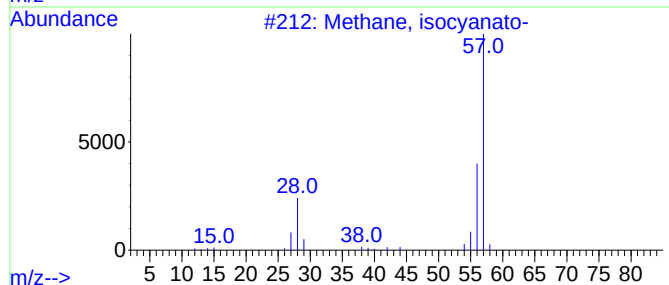
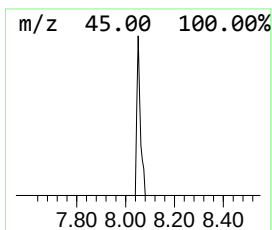
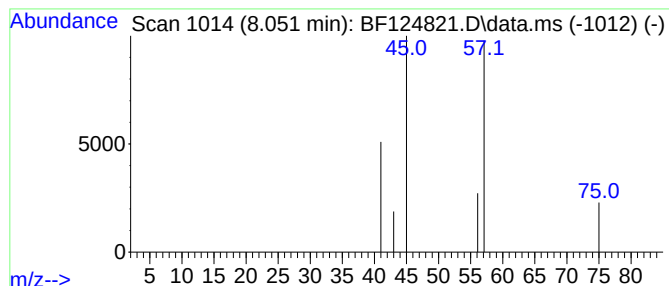
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Peak Number 2 unknown8.051 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.051	2.43 ng	5760	Naphthalene-d8	8.151

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methane, isocyanato-	57	C2H3NO	000624-83-9	4
2			1-Propanol, 3-amino-	75	C3H9NO	000156-87-6	3
3			Formamide	45	CH3NO	000075-12-7	3
4			Methane, nitroso-	45	CH3NO	000865-40-7	3
5			Propanoic acid, 2-hydroxy-, 2-me...	146	C7H14O3	000585-24-0	2



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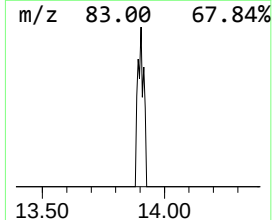
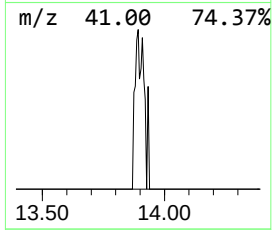
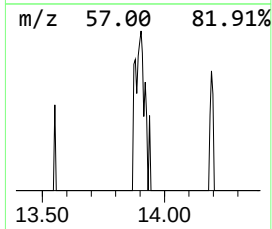
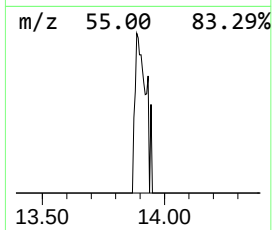
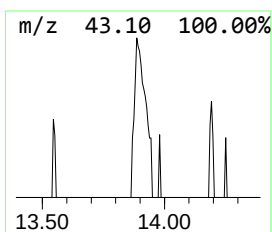
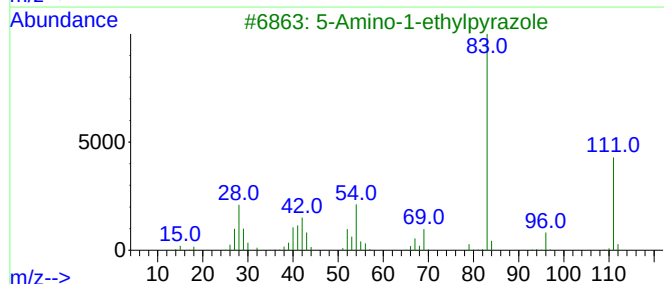
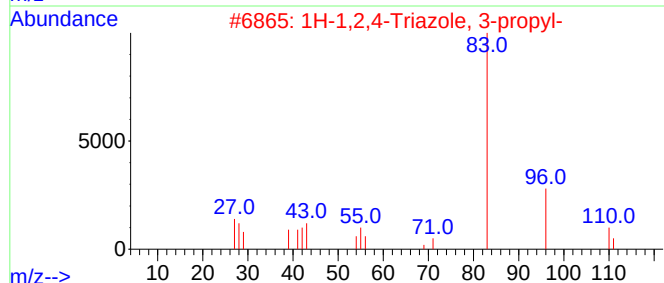
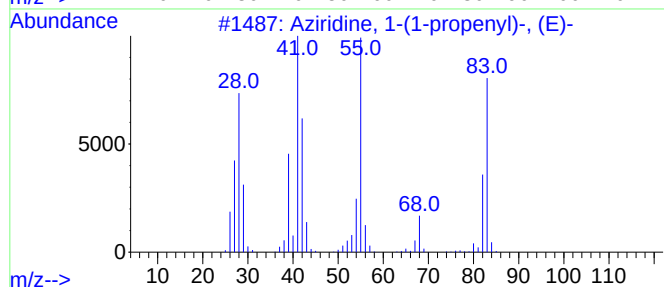
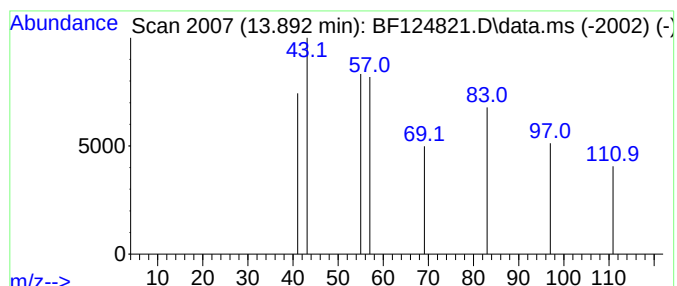
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Peak Number 3 unknown13.892 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.892	4.27 ng	11939	Chrysene-d12	14.033

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Aziridine, 1-(1-propenyl)-, (E)-	83	C5H9N	080839-91-4	7		
2	1H-1,2,4-Triazole, 3-propyl-	111	C5H9N3	019932-60-6	5		
3	5-Amino-1-ethylpyrazole	111	C5H9N3	003528-58-3	5		
4	1-But-2-enylazetidine	111	C7H13N	069416-65-5	4		
5	1H-Pyrazol-3-amine, 4-methyl-	97	C4H7N3	064781-79-9	4		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.151	2.151	7.3	ng	12837	1	6.869	34970	20.0
unknown8.051	8.051	2.4	ng	5760	2	8.151	47382	20.0
unknown13.892	13.892	4.3	ng	11939	5	14.033	55972	20.0