

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072321\
 Data File : BF124731.D
 Acq On : 24 Jul 2021 1:09
 Operator : JU/CG
 Sample : M3114-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20210585-COM-8

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: BF124731.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.175	11	15	19	rBB	10759	12030	7.79%	1.111%
2	5.099	509	512	515	rBB	1870	2314	1.50%	0.214%
3	5.487	573	578	580	rBB	137904	135858	88.03%	12.550%
4	6.493	743	749	751	rBV	134920	142626	92.41%	13.175%
5	6.869	810	813	816	rBB	45237	35717	23.14%	3.299%
6	7.428	904	908	911	rBB	97907	91243	59.12%	8.429%
7	8.051	1011	1014	1016	rBB	18522	14834	9.61%	1.370%
8	8.151	1027	1031	1034	rBB	63369	50299	32.59%	4.646%
9	9.228	1209	1214	1217	rBB	184344	154338	100.00%	14.257%
10	9.904	1326	1329	1332	rBB	73833	59267	38.40%	5.475%
11	10.692	1459	1463	1466	rBB	127931	110489	71.59%	10.206%
12	11.392	1578	1582	1585	rBB	80560	59668	38.66%	5.512%
13	11.910	1668	1670	1673	rBB	8498	5840	3.78%	0.539%
14	12.974	1847	1851	1854	rBV	150275	132879	86.10%	12.275%
15	13.869	2000	2003	2006	rBV2	5005	5555	3.60%	0.513%
16	13.898	2006	2008	2010	rVB	4177	3079	1.99%	0.284%
17	14.027	2027	2030	2033	rBB	46905	36547	23.68%	3.376%
18	15.498	2276	2280	2284	rBB	27315	29961	19.41%	2.768%

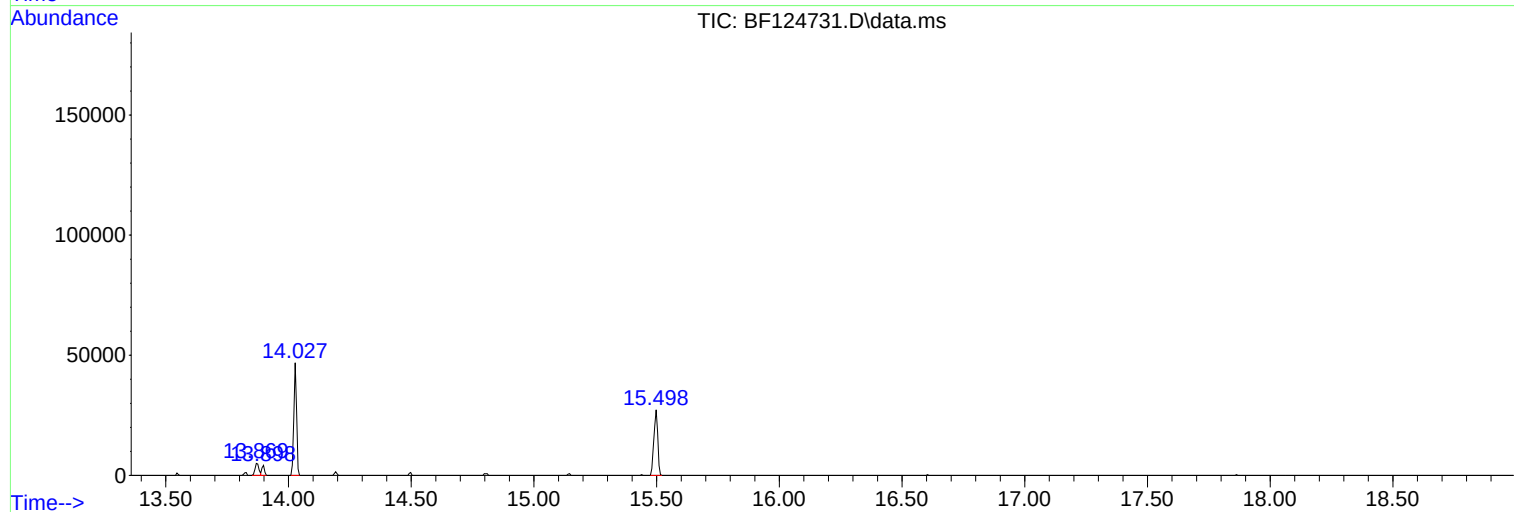
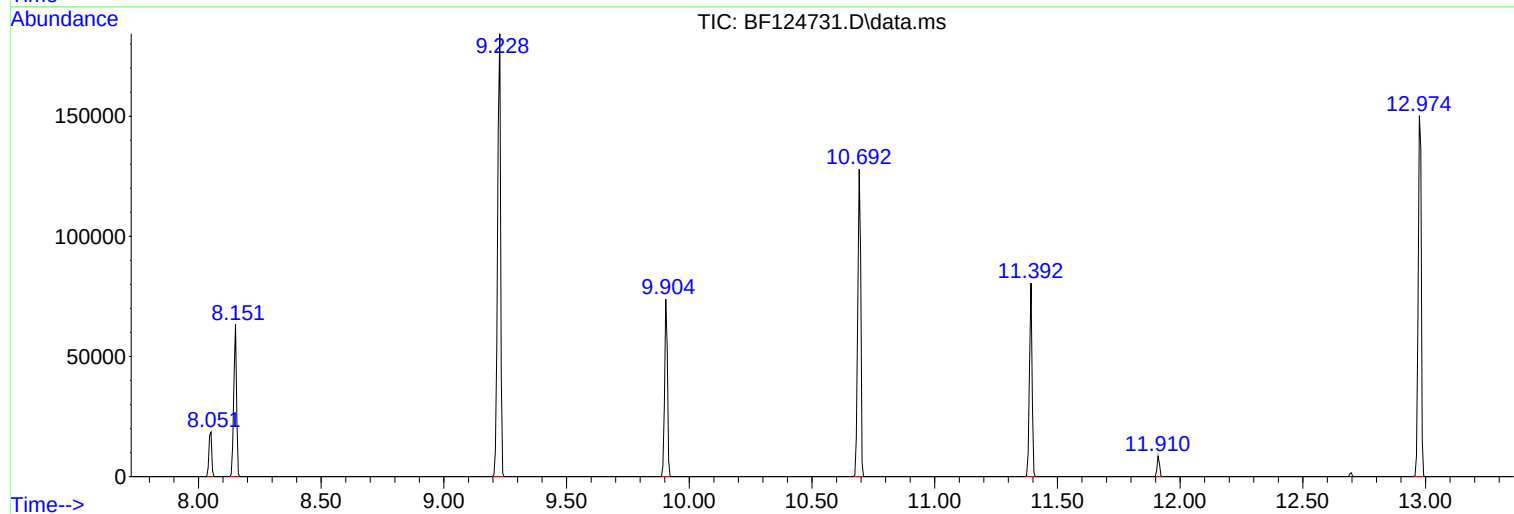
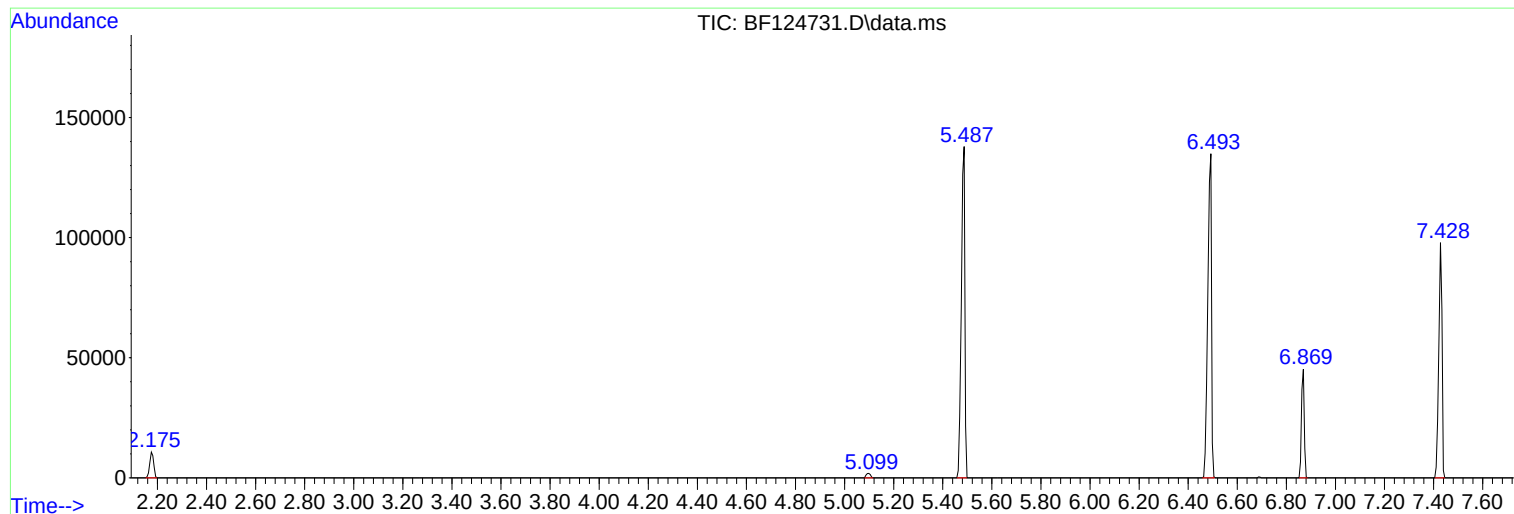
Sum of corrected areas: 1082544

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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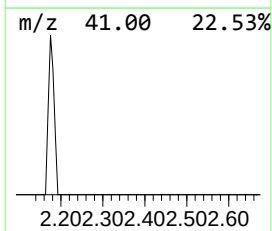
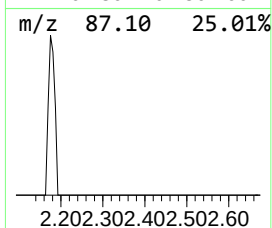
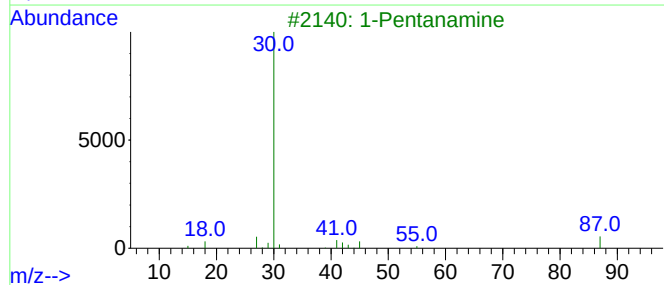
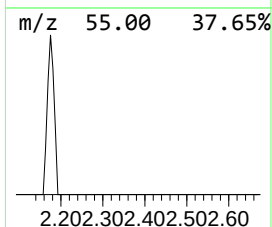
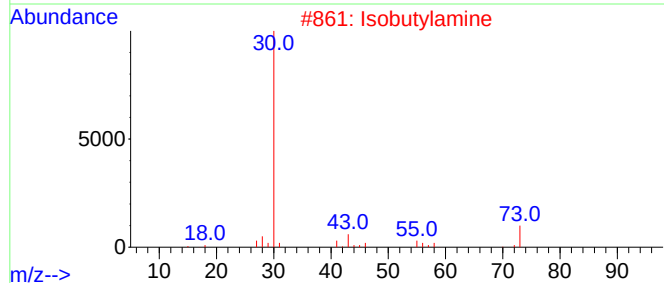
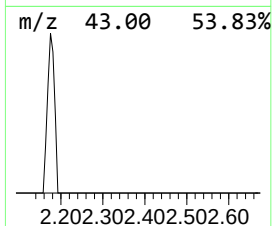
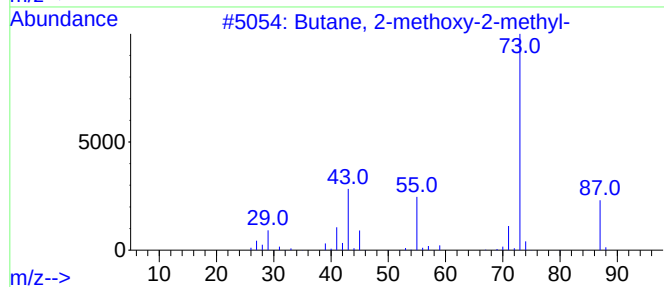
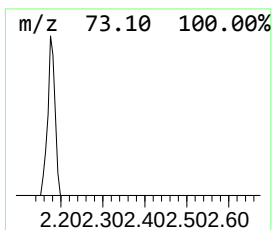
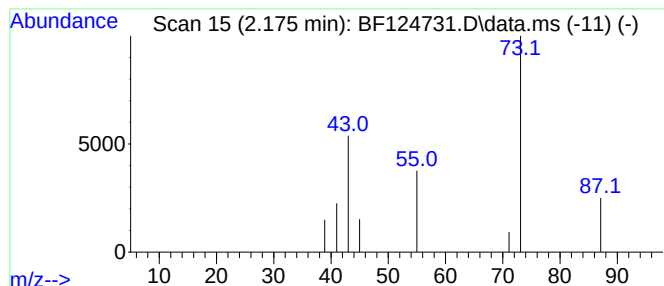
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown2.175 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.175	6.74 ng	12030	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			S-(-)-2-Methylbutylamine	87	C5H13N	020626-52-2	4
5			1-Butanamine	73	C4H11N	000109-73-9	3



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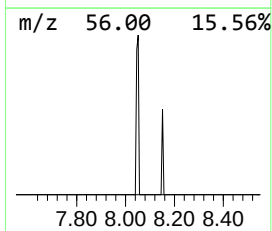
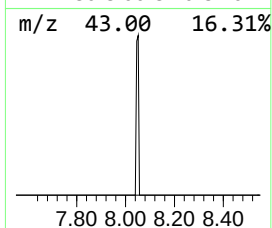
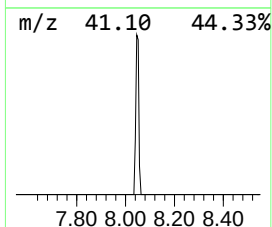
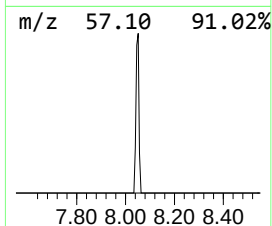
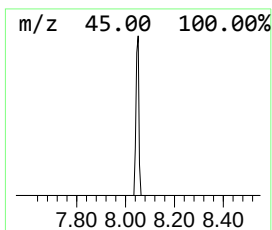
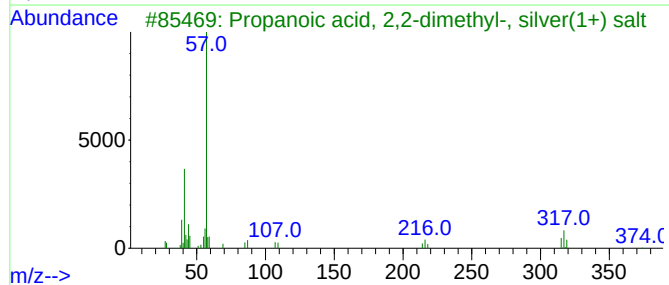
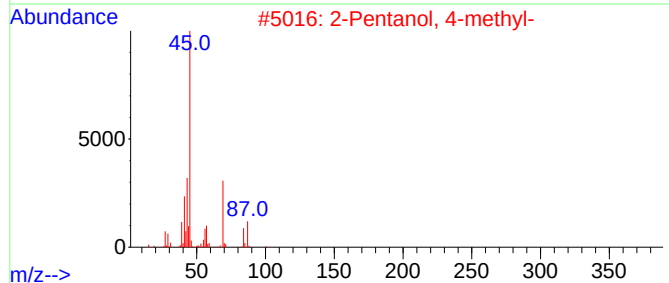
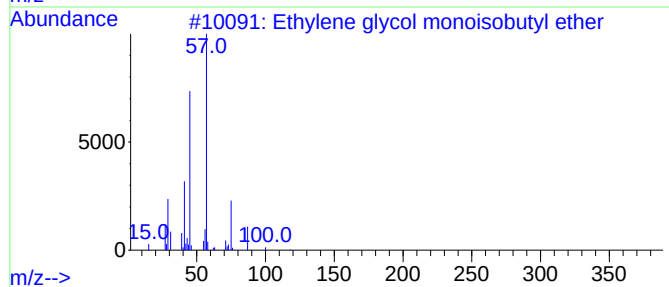
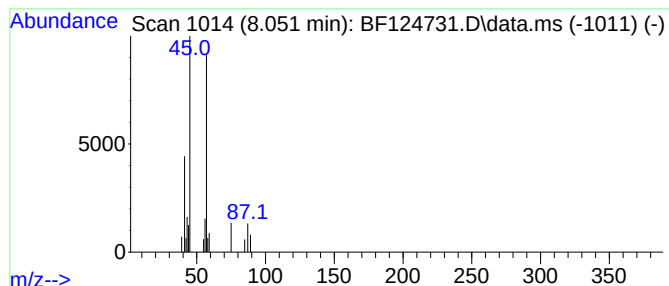
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Peak Number 2 unknown8.051 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.051	5.90 ng	14834	Naphthalene-d8	8.151

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	38
2			2-Pentanol, 4-methyl-	102	C6H14O	000108-11-2	38
3			Propanoic acid, 2,2-dimethyl-, s...	208	C5H9AgO2	007324-58-5	27
4			2-(Isobutoxymethyl)oxirane	130	C7H14O2	003814-55-9	10
5			Ethanol, 2-(ethylamino)-	89	C4H11NO	000110-73-6	9



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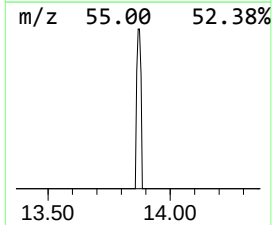
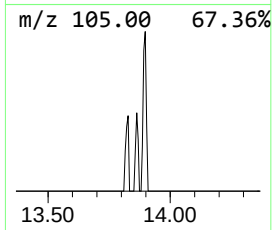
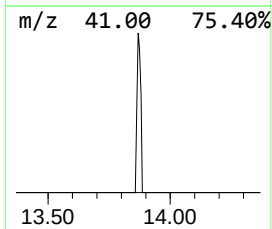
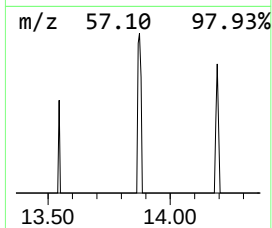
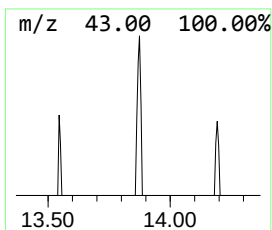
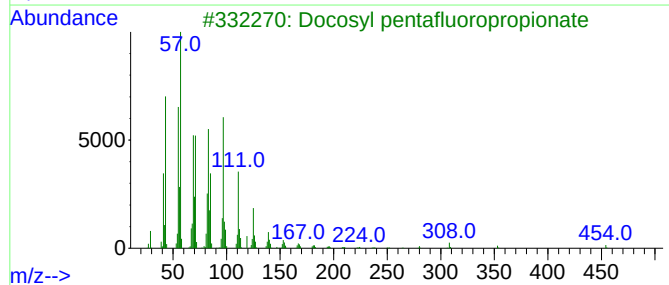
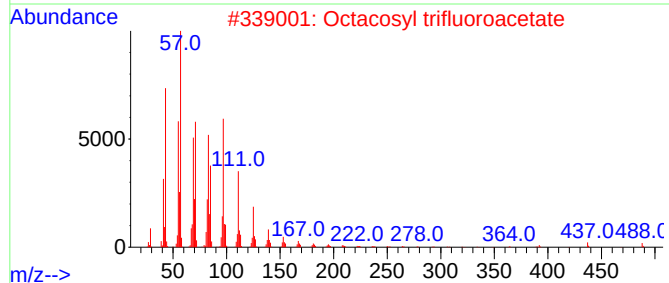
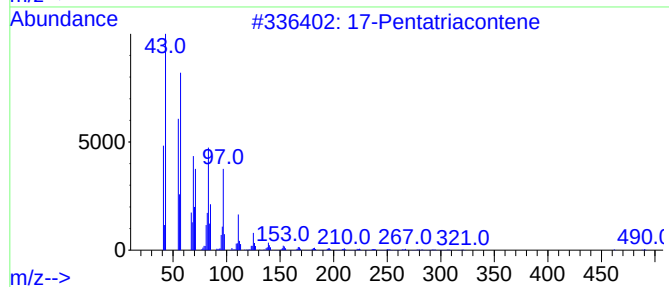
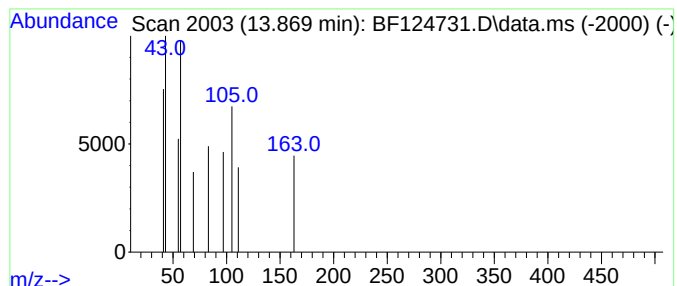
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Peak Number 3 unknown13.868 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.868	3.04 ng	5555	Chrysene-d12	14.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	17-Pentatriacontene	491	C35H70	006971-40-0	43		
2	Octacosyl trifluoroacetate	506	C30H57F3O2	1000351-74-9	36		
3	Docosyl pentafluoropropionate	472	C25H45F5O2	1000351-80-9	36		
4	Tetratriacontyl heptafluorobutyrate	691	C38H69F7O2	1000351-84-1	36		
5	1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	36		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.175	2.175	6.7	ng	12030	1	6.869	35717	20.0
unknown8.051	8.051	5.9	ng	14834	2	8.151	50299	20.0
unknown13.868	13.868	3.0	ng	5555	5	14.027	36547	20.0