

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081021\
 Data File : BF125047.D
 Acq On : 11 Aug 2021 00:25
 Operator : JU/CG
 Sample : M3333-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 124035

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-BF080421.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF125047.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.028	497	500	504	rBB	7429	7388	5.32%	0.891%
2	5.434	565	569	572	rBV	153435	130032	93.55%	15.679%
3	6.446	737	741	744	rBV	141976	138990	100.00%	16.759%
4	6.810	800	803	806	rBB	48397	35524	25.56%	4.283%
5	7.375	895	899	902	rBV	105143	88102	63.39%	10.623%
6	7.992	1002	1004	1009	rBB	8119	6716	4.83%	0.810%
7	8.092	1018	1021	1024	rBB	40001	30157	21.70%	3.636%
8	9.169	1200	1204	1207	rBB	128735	97352	70.04%	11.738%
9	9.845	1316	1319	1322	rBB	48080	34909	25.12%	4.209%
10	10.633	1450	1453	1456	rBV	88318	71014	51.09%	8.562%
11	11.333	1568	1572	1575	rBV	47644	37875	27.25%	4.567%
12	11.851	1659	1660	1662	rBB	4106	2616	1.88%	0.315%
13	12.916	1837	1841	1844	rBB	130973	102539	73.77%	12.364%
14	13.804	1990	1992	1996	rBB	4038	4871	3.50%	0.587%
15	13.969	2017	2020	2023	rBB	28535	22039	15.86%	2.657%
16	15.421	2263	2267	2271	rBB	17379	19240	13.84%	2.320%

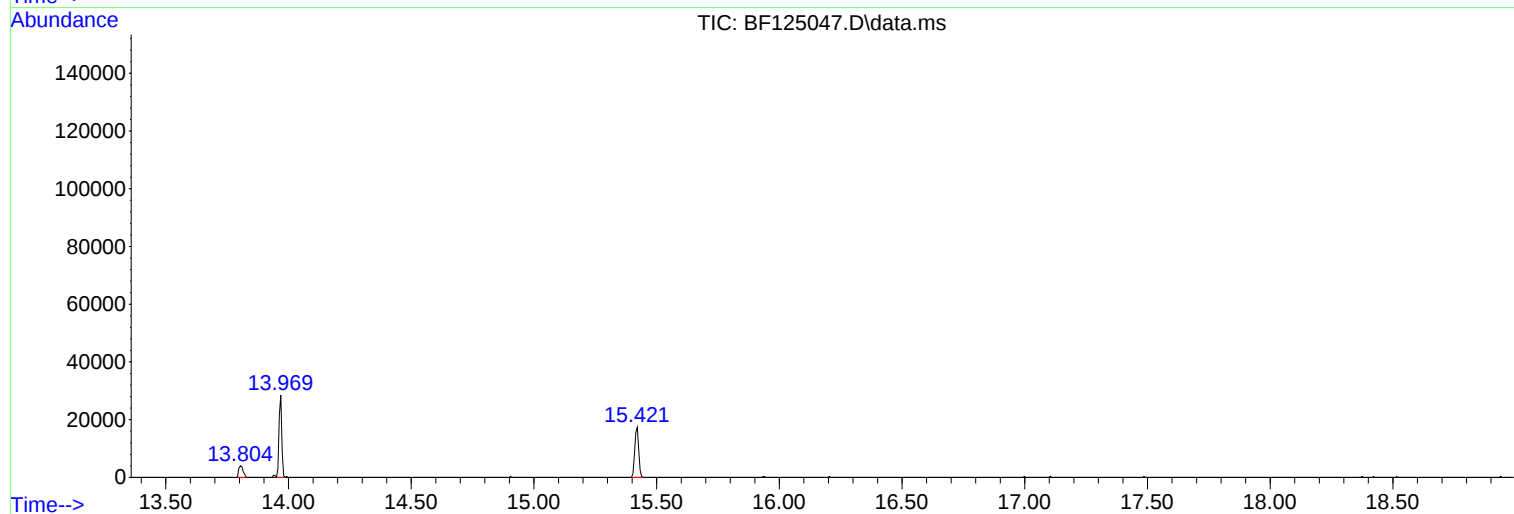
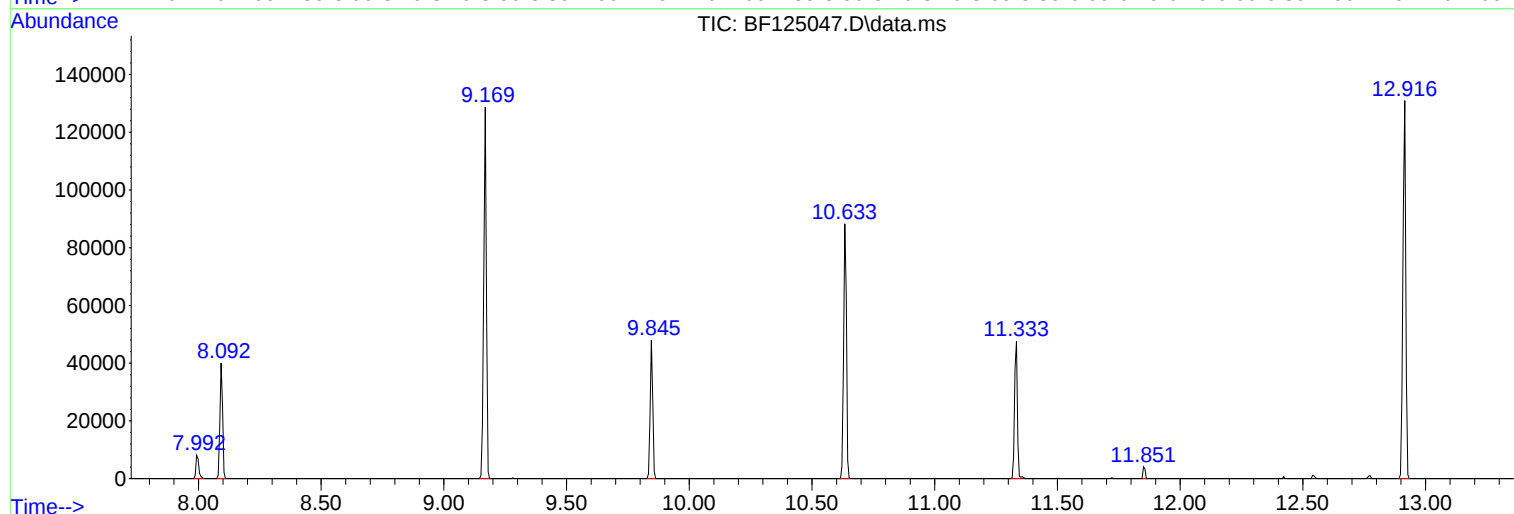
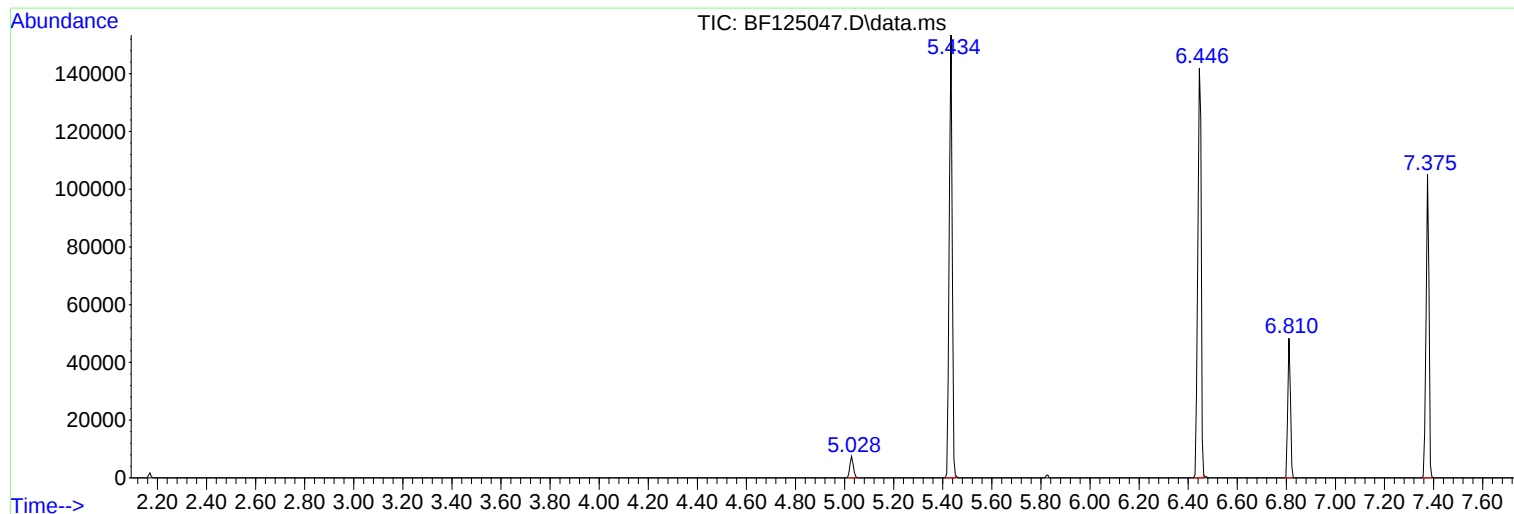
Sum of corrected areas: 829364

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080421.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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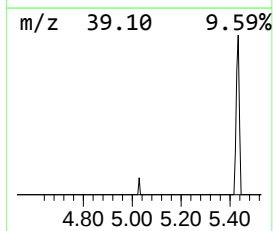
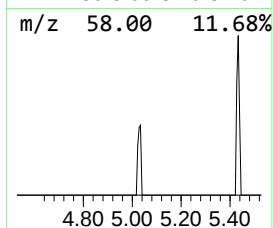
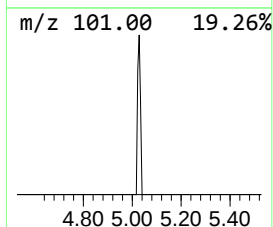
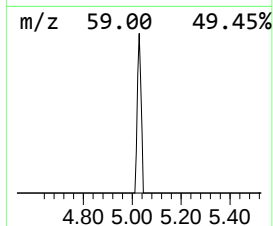
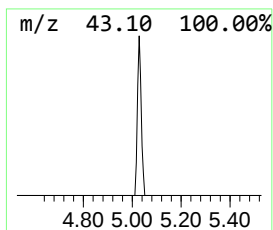
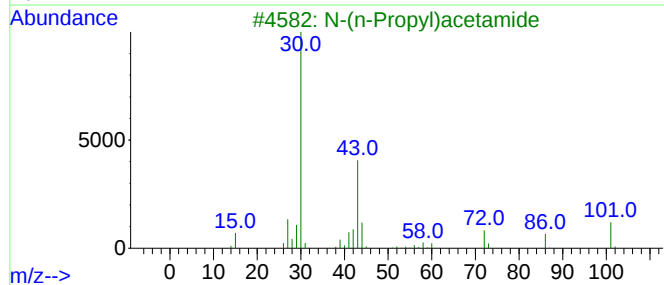
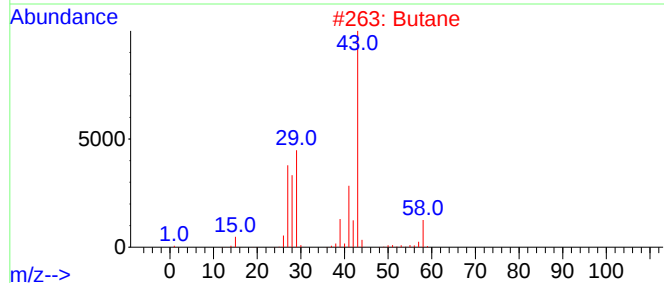
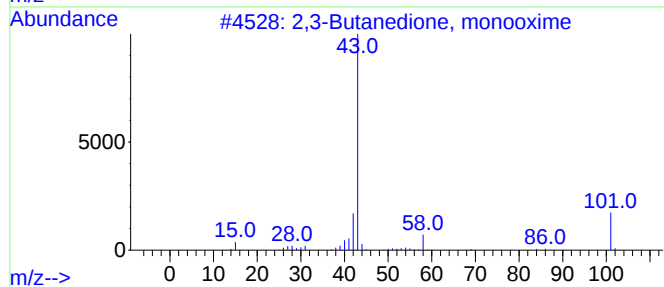
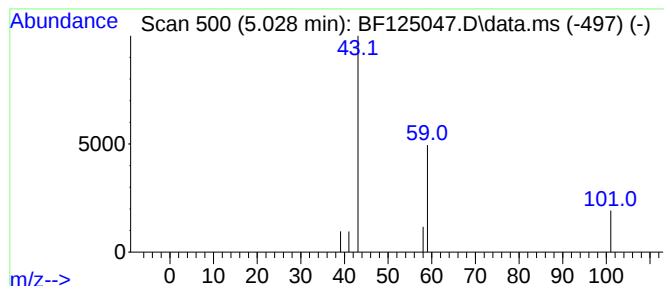
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown5.028 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.028	4.16 ng	7388	1,4-Dichlorobenzene-d4	6.810

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	7
2		Butane	58	C4H10	000106-97-8	4
3		N-(n-Propyl)acetamide	101	C5H11NO	005331-48-6	4
4		Oxirane, [(1-methylethoxy)methyl]-	116	C6H12O2	004016-14-2	4
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	4



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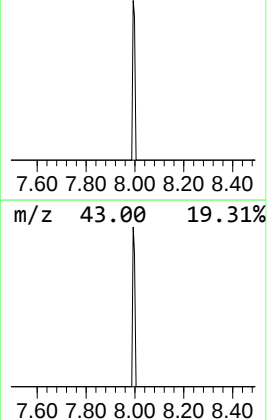
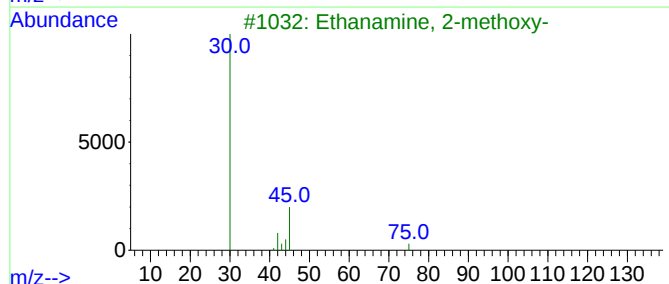
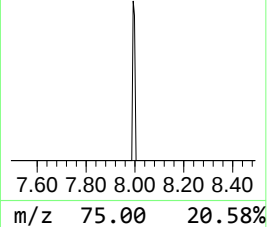
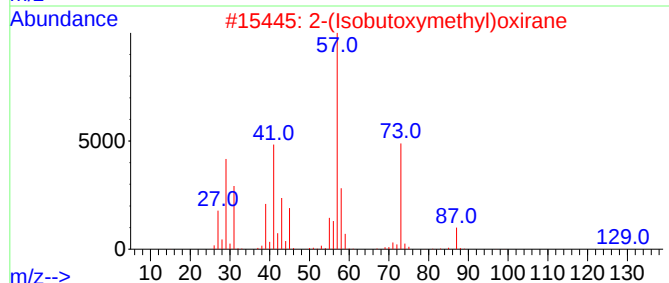
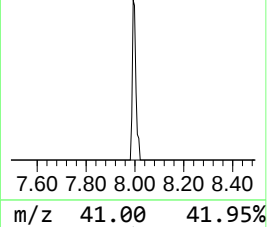
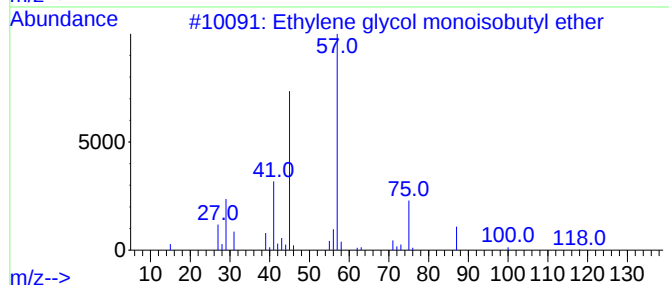
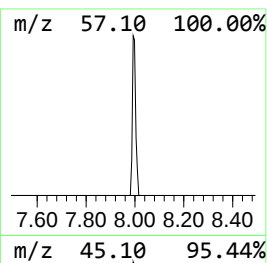
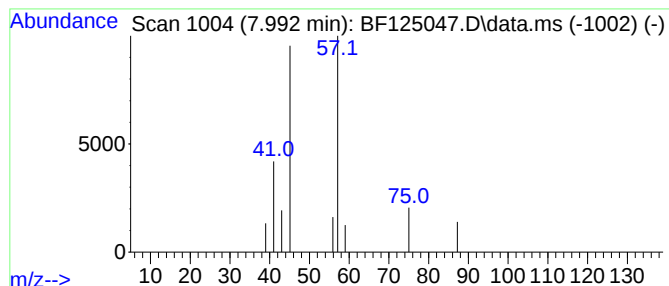
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Peak Number 2 unknown7.992 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.992	4.45 ng	6716	Naphthalene-d8	8.092

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	43
2			2-(Isobutoxymethyl)oxirane	130	C7H14O2	003814-55-9	9
3			Ethanamine, 2-methoxy-	75	C3H9NO	000109-85-3	4
4			1-Pentanamine	87	C5H13N	000110-58-7	4
5			Carbonic acid, butyl 2-pentyl ester	188	C10H20O3	1000357-84-0	4



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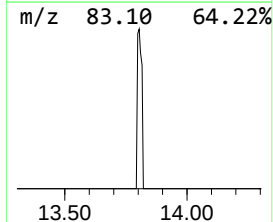
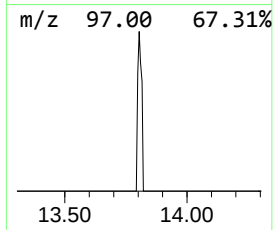
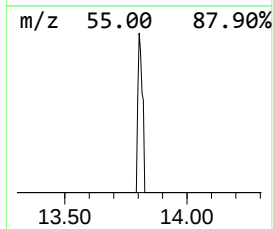
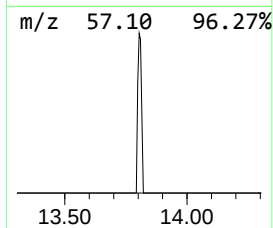
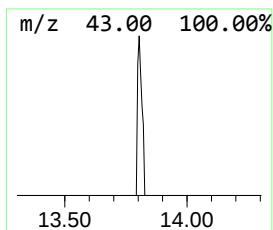
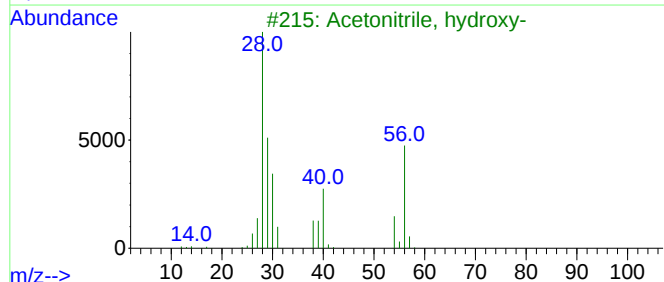
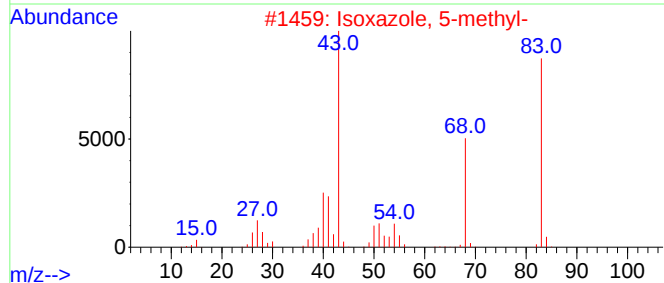
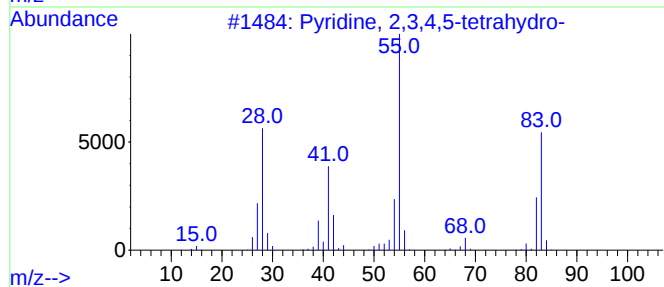
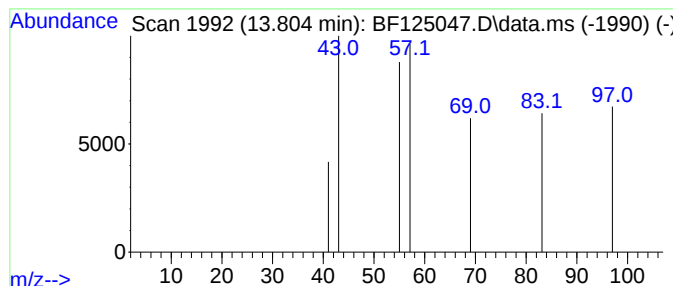
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Peak Number 3 unknown13.804 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.804	4.42 ng	4871	Chrysene-d12	13.969

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyridine, 2,3,4,5-tetrahydro-	83	C5H9N	000505-18-0	7
2			Isoxazole, 5-methyl-	83	C4H5NO	005765-44-6	4
3			Acetonitrile, hydroxy-	57	C2H3NO	000107-16-4	3
4			1,6:3,4-Dianhydro-2-deoxy-.beta....	128	C6H8O3	050767-53-8	2
5			Phosphonous dibromide, cyclohexyl-	272	C6H11Br2P	086012-32-0	2



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.028	5.028	4.2	ng	7388	1	6.810	35524	20.0
unknown7.992	7.992	4.5	ng	6716	2	8.092	30157	20.0
unknown13.804	13.804	4.4	ng	4871	5	13.969	22039	20.0