

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080721\
 Data File : BF124976.D
 Acq On : 7 Aug 2021 16:01
 Operator : JU/CG
 Sample : PB138238BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB138238BL

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: BF124976.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.446	397	401	405	rBB	63907	67700	17.30%	2.993%
2	5.069	501	507	517	rBB	96233	152833	39.05%	6.756%
3	5.463	569	574	577	rBB	250631	270124	69.02%	11.941%
4	5.846	636	639	642	rBB	30086	23691	6.05%	1.047%
5	6.463	738	744	747	rBV	234363	270752	69.18%	11.969%
6	6.828	803	806	809	rBB	54250	42573	10.88%	1.882%
7	7.393	897	902	905	rBB	167051	177499	45.35%	7.847%
8	8.110	1020	1024	1027	rBB	62264	58225	14.88%	2.574%
9	9.187	1201	1207	1210	rBV	349247	347845	88.88%	15.377%
10	9.863	1317	1322	1325	rBB	82991	67799	17.32%	2.997%
11	10.657	1452	1457	1460	rBB	227642	211433	54.02%	9.347%
12	11.351	1571	1575	1578	rBV	90365	71751	18.33%	3.172%
13	12.939	1840	1845	1848	rBV	394519	391379	100.00%	17.302%
14	13.986	2020	2023	2026	rBV	72220	58093	14.84%	2.568%
15	15.445	2266	2271	2275	rBB	46038	50383	12.87%	2.227%

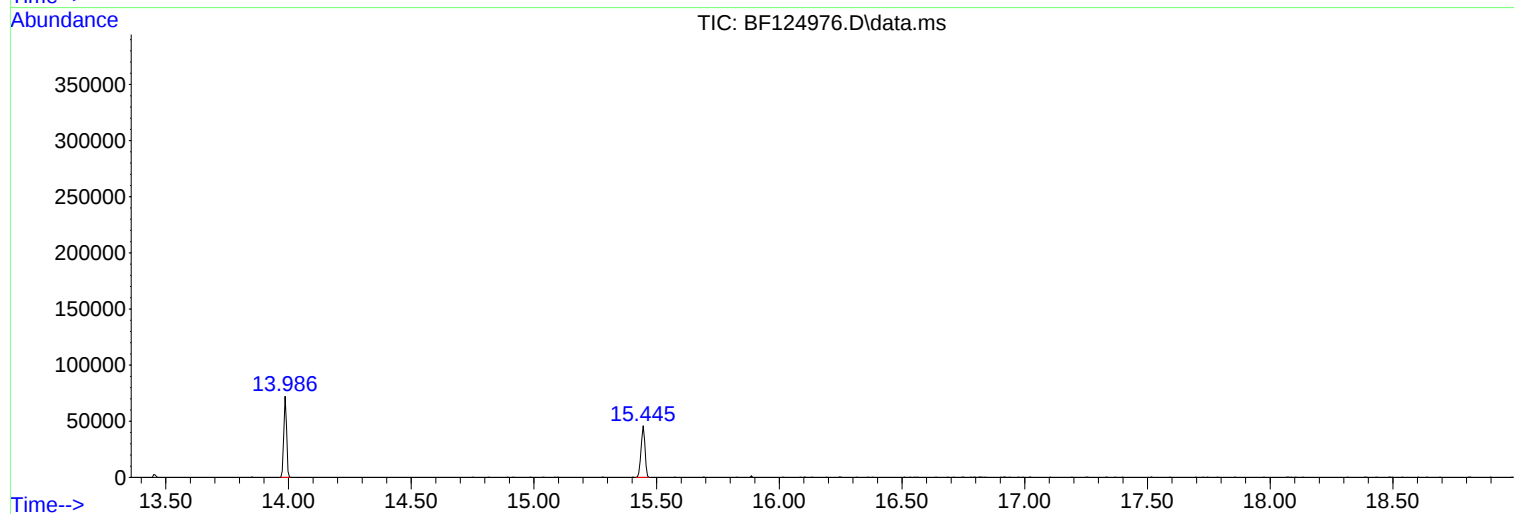
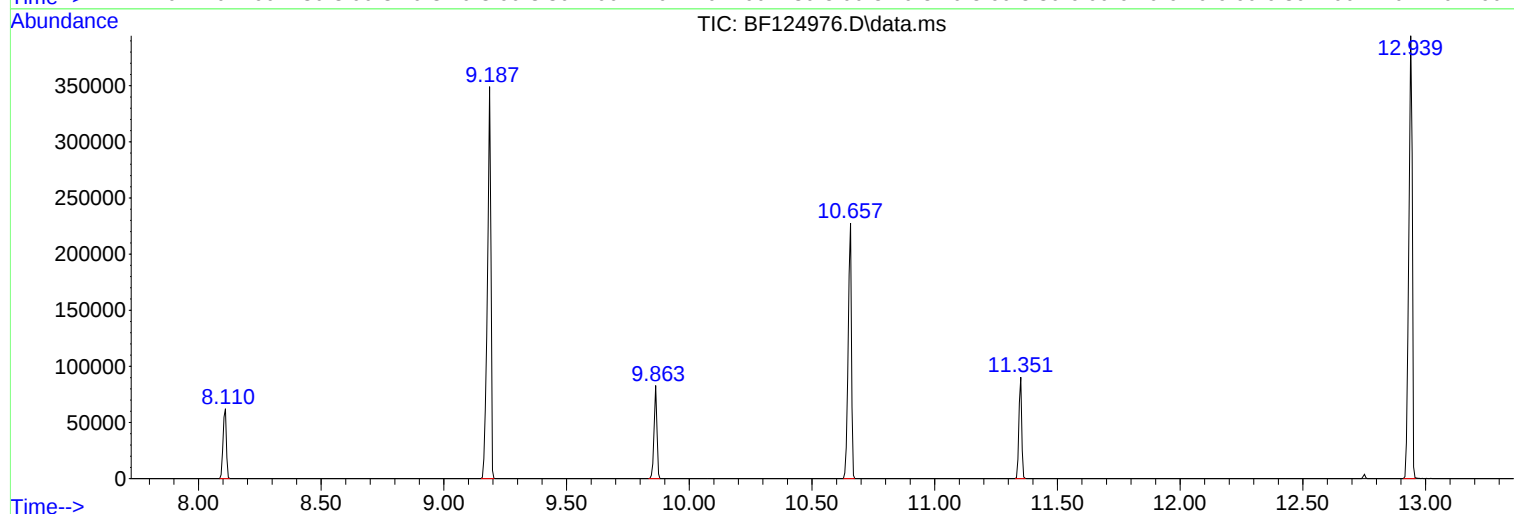
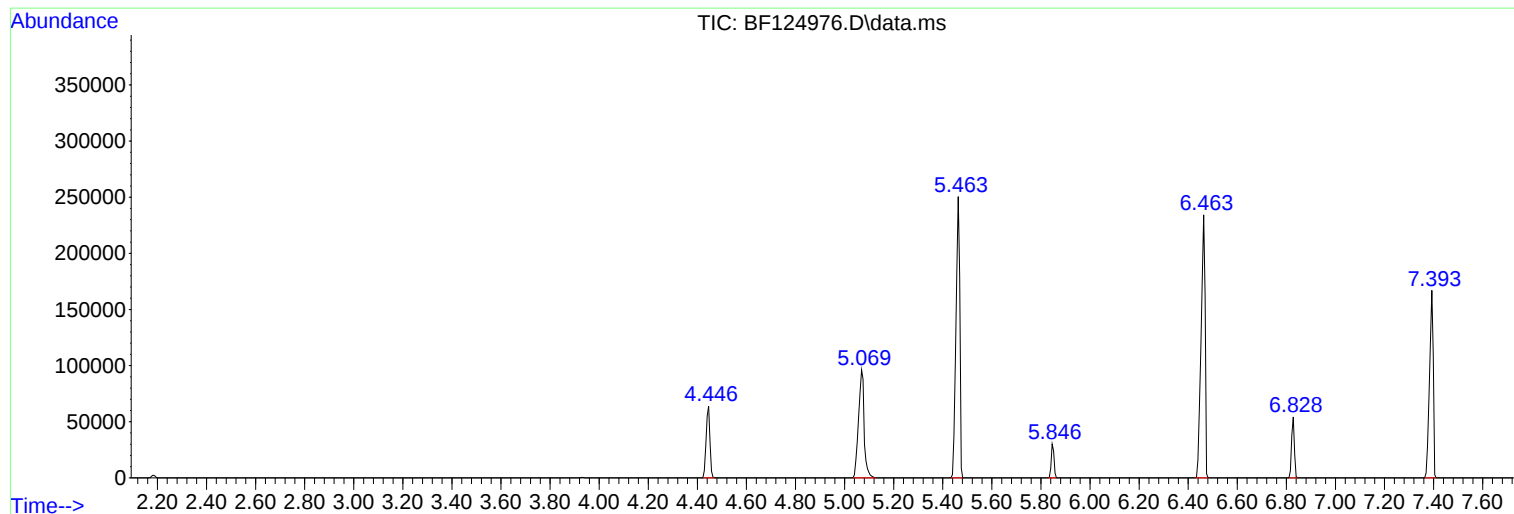
Sum of corrected areas: 2262080

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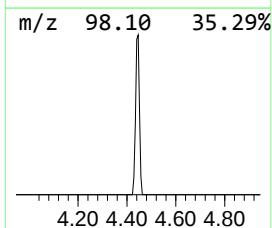
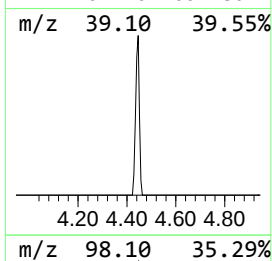
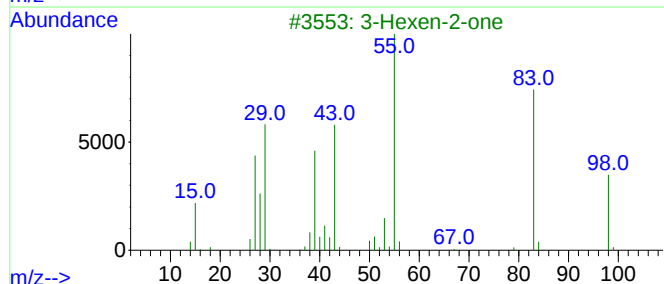
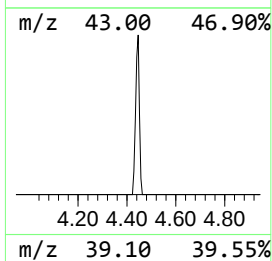
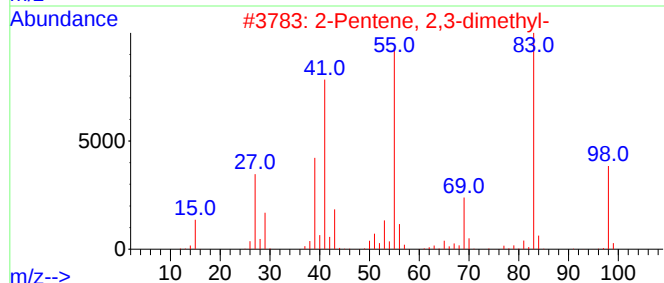
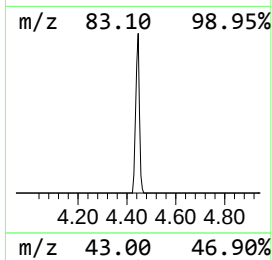
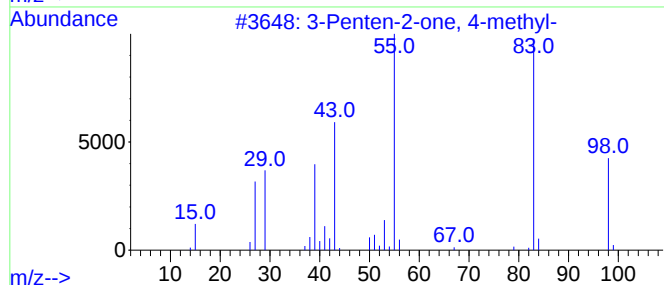
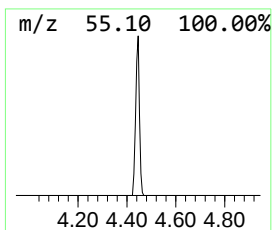
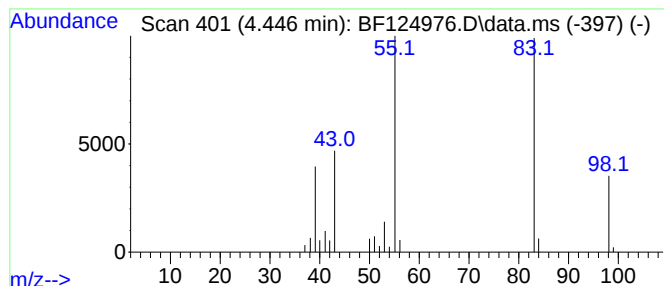
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.446	31.80 ng	67700	1,4-Dichlorobenzene-d4	6.828

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Penten-2-one, 4-methyl-			98	C6H10O	000141-79-7	94
2	2-Pentene, 2,3-dimethyl-			98	C7H14	010574-37-5	86
3	3-Hexen-2-one			98	C6H10O	000763-93-9	81
4	2-Pentene, 4,4-dimethyl-, (Z)-			98	C7H14	000762-63-0	64
5	2-Pentene, 2,4-dimethyl-			98	C7H14	000625-65-0	64



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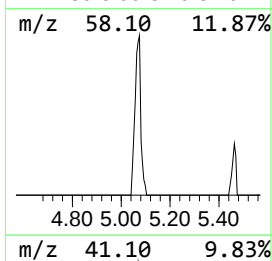
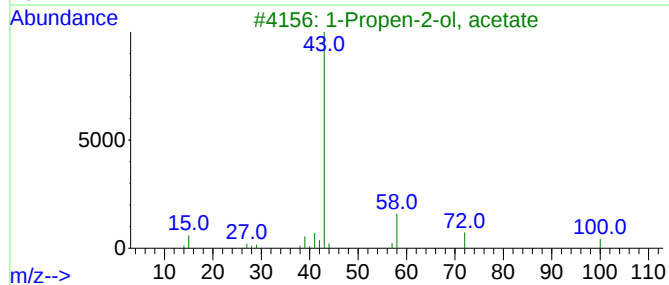
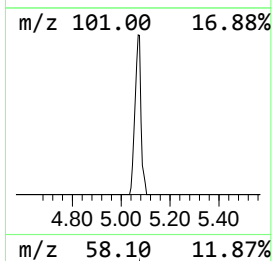
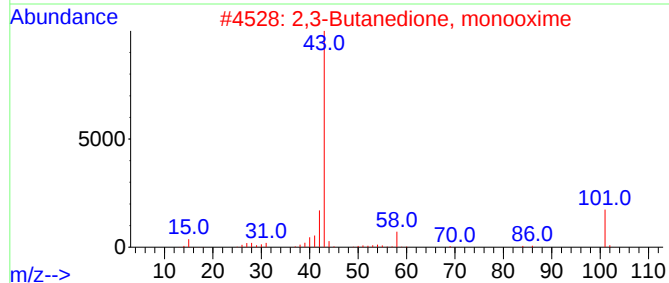
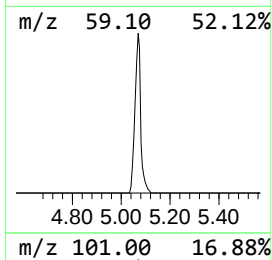
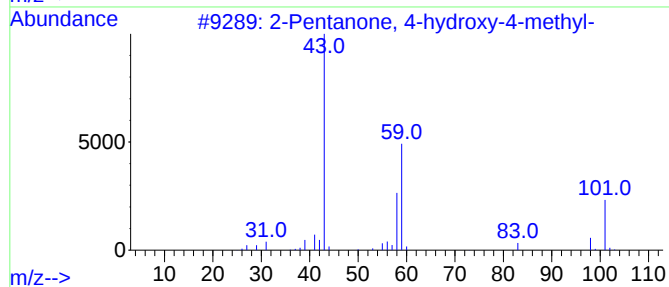
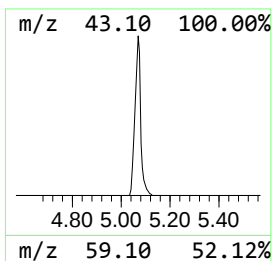
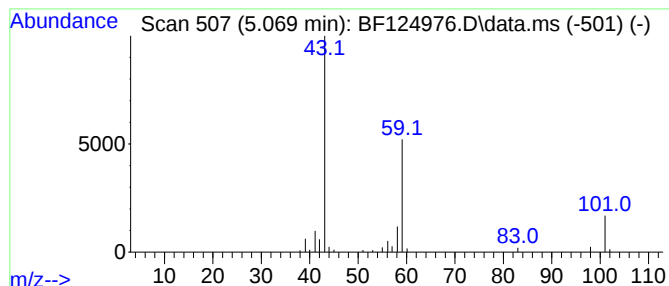
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.069	71.80 ng	152833	1,4-Dichlorobenzene-d4	6.828

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
3			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
4			Acetamide, N-(aminocarbonyl)-	102	C3H6N2O2	000591-07-1	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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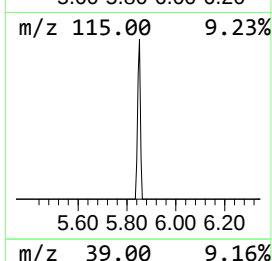
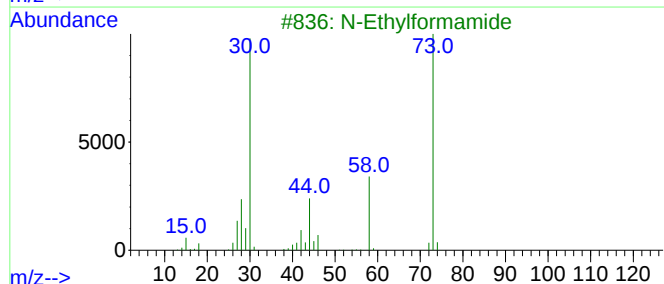
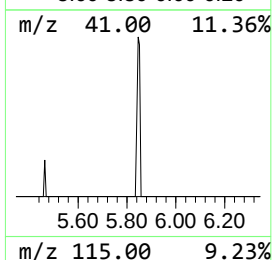
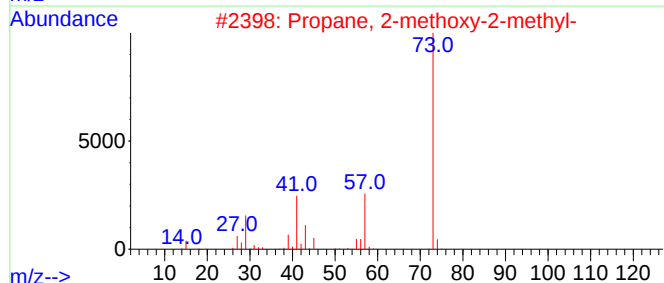
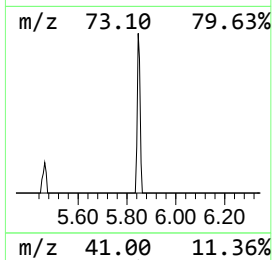
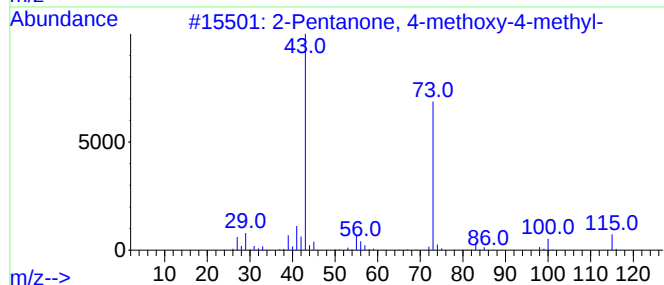
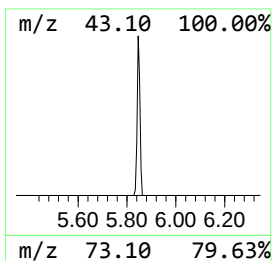
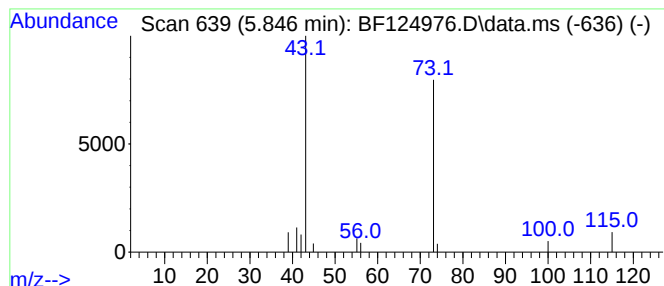
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Peak Number 3 2-Pentanone, 4-methoxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.846	11.13 ng	23691	1,4-Dichlorobenzene-d4			6.828

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-methoxy-4-methyl-	130	C7H14O2		000107-70-0	83
2	Propane, 2-methoxy-2-methyl-	88	C5H12O		001634-04-4	9
3	N-Ethylformamide	73	C3H7NO		000627-45-2	7
4	1-Methoxyethanimine, N-acetyl-	115	C5H9NO2		099028-43-0	7
5	Guanidine, methyl-	73	C2H7N3		000471-29-4	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one,...	4.446	31.8	ng	67700	1	6.828	42573	20.0
2-Pentanone, 4-...	5.069	71.8	ng	152833	1	6.828	42573	20.0
2-Pentanone, 4-...	5.846	11.1	ng	23691	1	6.828	42573	20.0