

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070119\
 Data File : BM021318.D
 Acq On : 01 Jul 2019 20:29
 Operator : HP/JU
 Sample : K3578-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLJH1

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.275	47	49	54	rVB	41055	47367	0.74%	0.074%
2	4.399	236	240	252	rVB	279933	383821	6.02%	0.602%
3	6.852	652	657	663	rVB	165970	230430	3.61%	0.361%
4	6.928	664	670	679	rVB	265934	431242	6.76%	0.676%
5	7.093	692	698	707	rBV	817652	1275778	20.01%	2.000%
6	7.287	724	731	744	rVB	972813	1544588	24.22%	2.421%
7	7.752	803	810	820	rVB	811362	1290886	20.25%	2.024%
8	8.457	921	930	944	rBV	803042	1309156	20.53%	2.052%
9	8.916	1000	1008	1020	rBV	1154553	1898292	29.77%	2.976%
10	9.010	1020	1024	1028	rBV4	6882	10451	0.16%	0.016%
11	9.275	1064	1069	1075	rVB	86885	124546	1.95%	0.195%
12	9.628	1122	1129	1142	rBV	983996	1661702	26.06%	2.605%
13	9.869	1166	1170	1172	rBV4	5667	7933	0.12%	0.012%
14	10.163	1213	1220	1233	rBV	1543015	2650976	41.58%	4.156%
15	10.540	1276	1284	1295	rVB	1240384	2013495	31.58%	3.156%
16	10.693	1304	1310	1319	rBV	87090	159878	2.51%	0.251%
17	11.334	1414	1419	1427	rBV5	6552	13412	0.21%	0.021%
18	11.769	1485	1493	1498	rBV	95239	146800	2.30%	0.230%
19	12.134	1550	1555	1561	rVB2	27100	43562	0.68%	0.068%
20	12.998	1697	1702	1703	rBV5	5007	7173	0.11%	0.011%
21	13.187	1728	1734	1740	rVB5	2766	6518	0.10%	0.010%
22	13.281	1745	1750	1753	rBV3	4772	6792	0.11%	0.011%
23	13.357	1757	1763	1768	rBV3	4159	8537	0.13%	0.013%
24	13.810	1828	1840	1852	rBV	3017772	4197461	65.83%	6.580%
25	14.086	1880	1887	1894	rBV	3436458	5096338	79.93%	7.989%
26	14.281	1914	1920	1926	rBV5	3375	10587	0.17%	0.017%
27	14.398	1933	1940	1949	rBV2	1863891	2927670	45.92%	4.589%
28	14.628	1972	1979	1989	rBV	158708	337222	5.29%	0.529%
29	14.804	2004	2009	2014	rBV6	9370	18035	0.28%	0.028%
30	14.881	2019	2022	2029	rVB8	3363	6515	0.10%	0.010%
31	15.004	2039	2043	2050	rVB8	8194	17480	0.27%	0.027%
32	15.145	2064	2067	2071	rBV4	4986	7447	0.12%	0.012%
33	15.192	2071	2075	2076	rBV4	7748	7629	0.12%	0.012%
34	15.339	2096	2100	2103	rBV	45716	61035	0.96%	0.096%

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Title : SVOA CALIBRATION

35	15.392	2103	2109	2125	rVB	4598508	6376011	100.00%	9.995%
36	15.522	2125	2131	2144	rBV	1076200	1512594	23.72%	2.371%
37	15.628	2144	2149	2155	rVB	55449	86654	1.36%	0.136%
38	16.175	2239	2242	2245	rVB5	15799	18404	0.29%	0.029%
39	16.351	2268	2272	2278	rBV8	10015	19449	0.31%	0.030%
40	16.445	2284	2288	2290	rBV5	8628	11018	0.17%	0.017%
41	16.475	2291	2293	2298	rVB5	9955	9165	0.14%	0.014%
42	16.586	2308	2312	2316	rBV	40571	56432	0.89%	0.088%
43	16.757	2337	2341	2346	rBV6	12254	24971	0.39%	0.039%
44	17.145	2401	2407	2415	rVB2	2390462	3321103	52.09%	5.206%
45	17.245	2418	2424	2432	rVV2	4460133	6262004	98.21%	9.816%
46	17.657	2490	2494	2502	rVB3	40485	59862	0.94%	0.094%
47	18.033	2554	2558	2565	rBV4	67633	112903	1.77%	0.177%
48	18.604	2653	2655	2659	rVB	32306	27958	0.44%	0.044%
49	19.174	2748	2752	2758	rBV	68176	107021	1.68%	0.168%
50	19.316	2773	2776	2785	rVB6	44748	59559	0.93%	0.093%
51	19.404	2788	2791	2793	rBV2	39584	48790	0.77%	0.076%
52	19.545	2809	2815	2824	rVB	4550689	6069032	95.19%	9.514%
53	20.098	2907	2909	2914	rBV2	29088	33303	0.52%	0.052%
54	21.333	3114	3119	3124	rVB	2197149	2657007	41.67%	4.165%
55	23.462	3474	3481	3490	rVB	3270419	6002195	94.14%	9.409%
56	23.604	3499	3505	3515	rVB	1558709	2955364	46.35%	4.633%

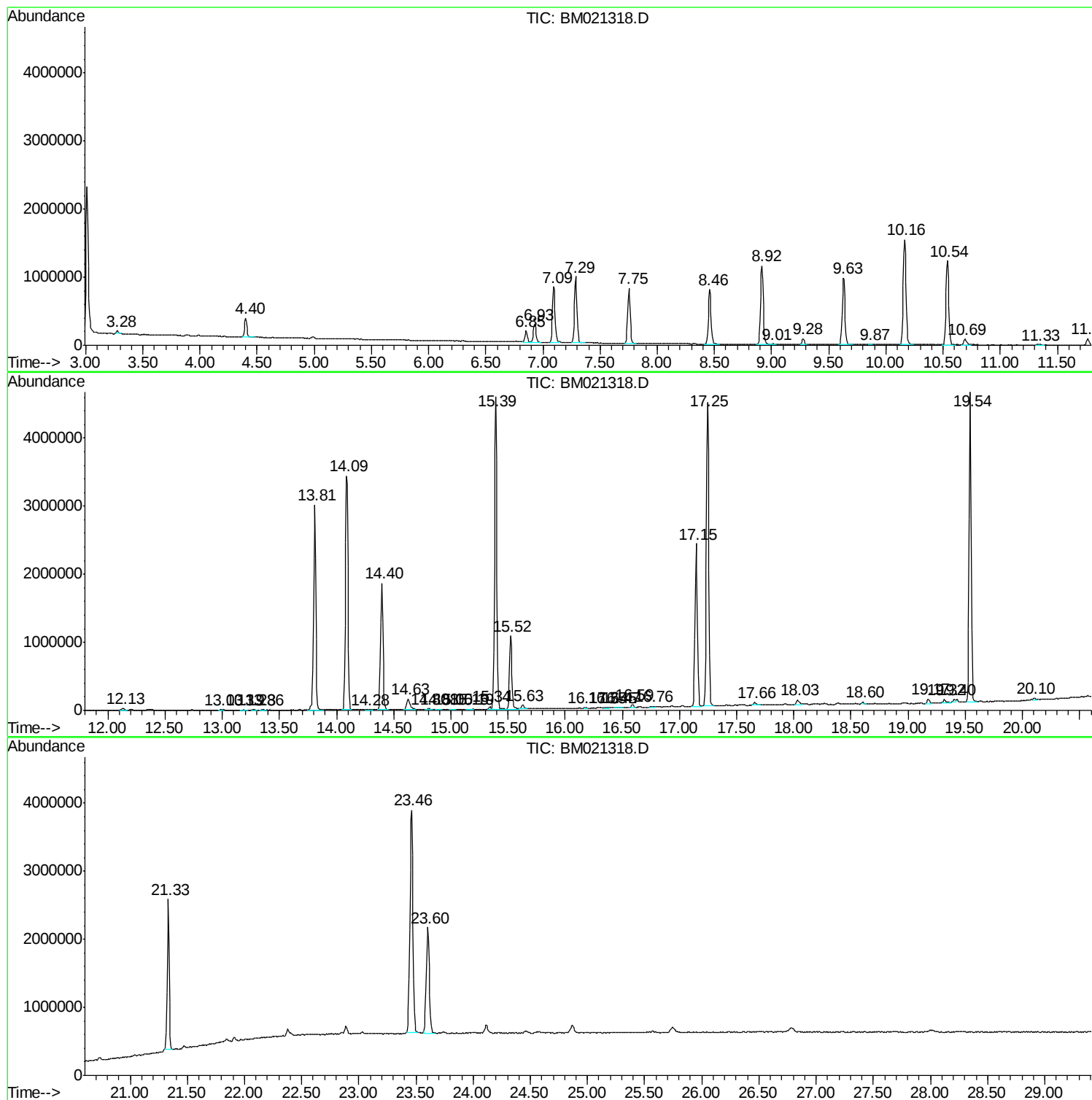
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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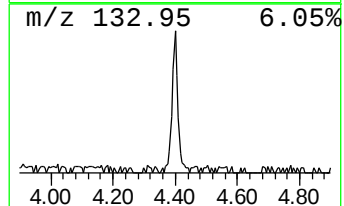
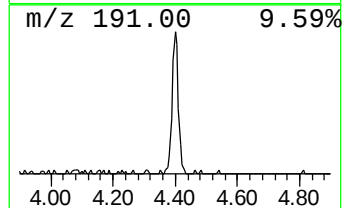
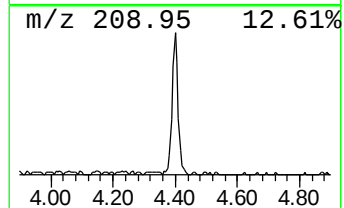
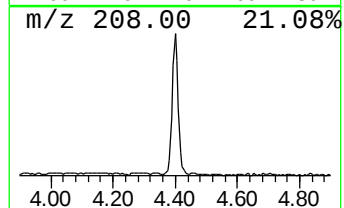
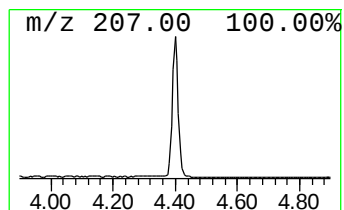
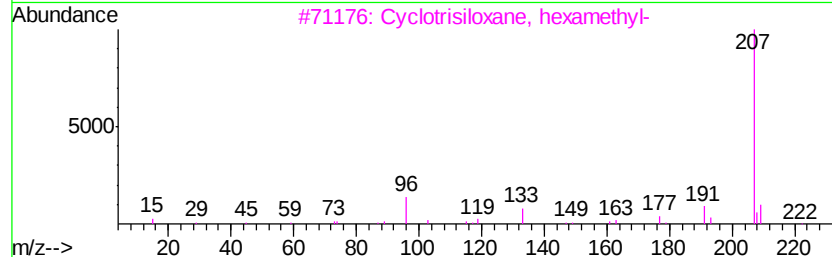
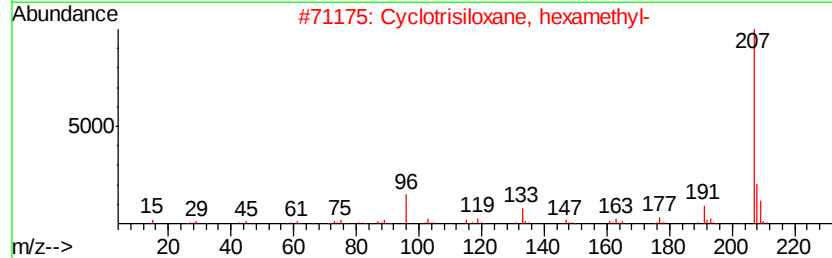
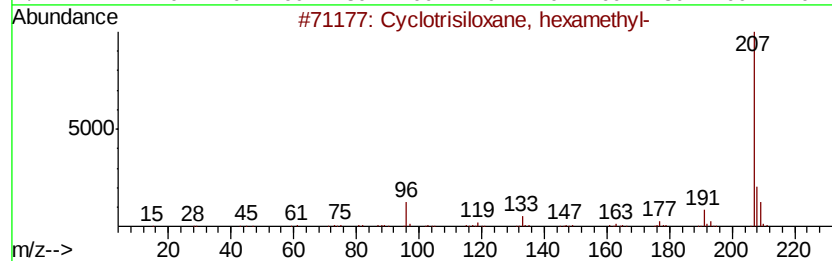
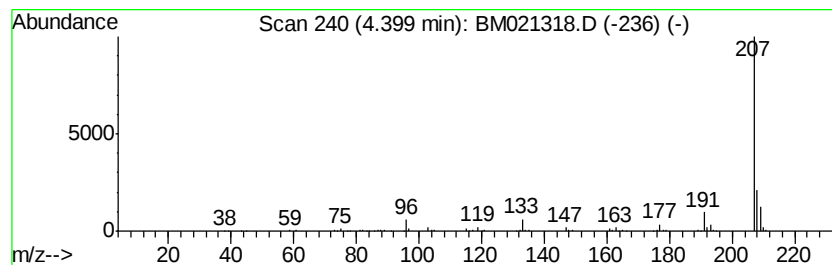
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Cyclotrisiloxane, hexamethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.40	5.95 ng/ul	383821	1,4-Dichlorobenzene-d4	7.75

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	91
2			Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	90
3			Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	72
4			1H-Indole, 1-methyl-2-phenyl-	207	C15H13N	003558-24-5	39
5			Benzo[h]quinoline, 2,4-dimethyl-	207	C15H13N	000605-67-4	39



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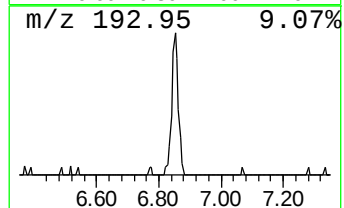
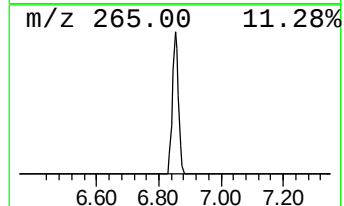
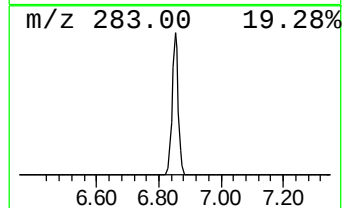
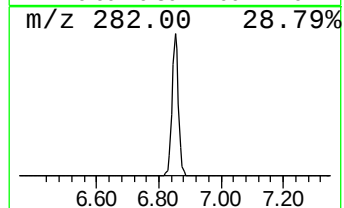
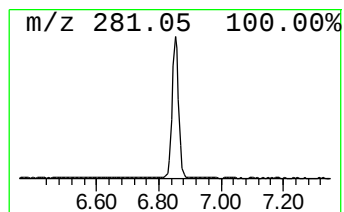
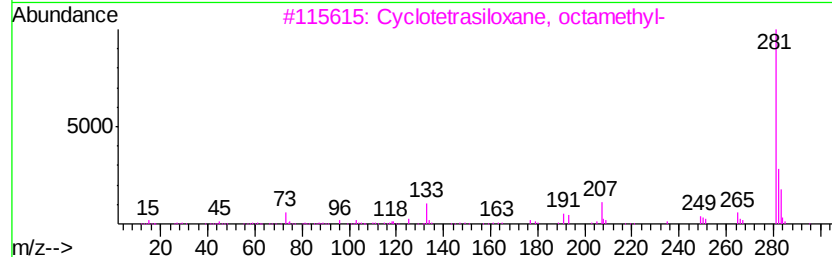
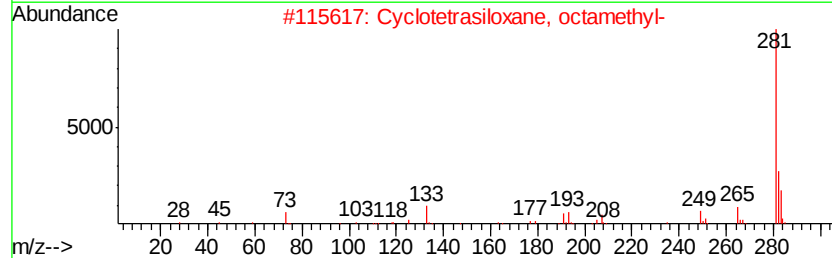
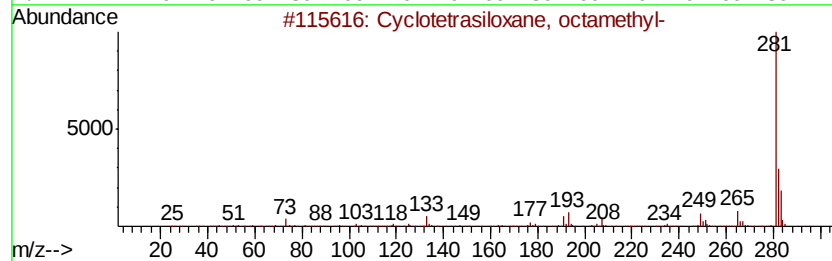
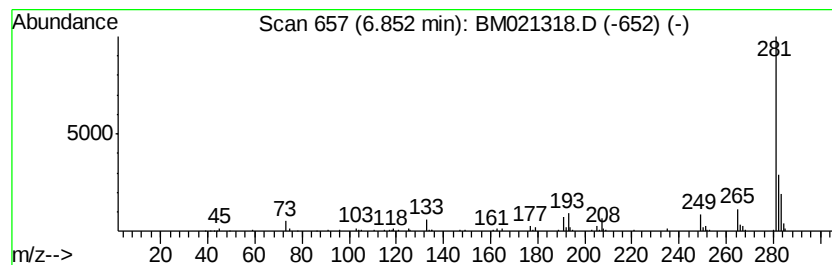
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclotetrasiloxane, octamet... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.85	3.57 ng/ul	230430	1,4-Dichlorobenzene-d4	7.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	91
2		Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	91
3		Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	90
4		5-(p-Aminophenyl)-4-(p-tolyl)-2-...	281	C16H15N3S	094460-46-5	53
5		Benzofuran-6-ol-3-one, 2-(4-etho...	310	C18H14O5	1000128-64-6	50



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclotrisiloxane,...	4.40	6.0	ng/ul	383821	1	7.75	1290890	20.0
Cyclotetrasiloxan...	6.85	3.6	ng/ul	230430	1	7.75	1290890	20.0