

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102621\
 Data File : BN017126.D
 Acq On : 27 Oct 2021 13:40
 Operator : CG/JU
 Sample : M4215-11
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JDGD8

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % 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_N\Methods\SFAM-EPA-BN102621.M
 Title : SVOA CALIBRATION

Signal : TIC: BN017126.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.693	117	120	126	rVB2	20494	29179	0.36%	0.035%
2	3.787	132	136	140	rVB	17922	22698	0.28%	0.027%
3	6.722	629	635	646	rBV	1067086	1615836	20.07%	1.952%
4	6.887	656	663	677	rBV	1021483	1599378	19.86%	1.932%
5	7.069	687	694	708	rVB	1218749	1869663	23.22%	2.259%
6	7.534	766	773	781	rBV	1412695	2127966	26.43%	2.571%
7	7.611	782	786	791	rVB4	8791	12369	0.15%	0.015%
8	8.252	888	895	906	rBV	1157150	1828245	22.71%	2.209%
9	8.687	962	969	981	rBV	1274813	1983885	24.64%	2.397%
10	8.863	995	999	1003	rVB5	6419	8322	0.10%	0.010%
11	9.122	1039	1043	1050	rVB2	9266	15604	0.19%	0.019%
12	9.405	1084	1091	1101	rBV	712598	1129057	14.02%	1.364%
13	9.934	1175	1181	1196	rBV	1330185	2209564	27.44%	2.670%
14	10.105	1206	1210	1221	rBV2	28621	54775	0.68%	0.066%
15	10.310	1237	1245	1253	rBV	2114714	3481311	43.23%	4.206%
16	10.457	1260	1270	1276	rBV	73028	132228	1.64%	0.160%
17	11.910	1511	1517	1524	rBV	28587	46396	0.58%	0.056%
18	13.151	1723	1728	1738	rVB6	4933	10609	0.13%	0.013%
19	13.610	1800	1806	1816	rBV	945134	1240821	15.41%	1.499%
20	13.875	1845	1851	1864	rBV	3455410	5095306	63.28%	6.156%
21	14.110	1886	1891	1896	rVB2	6797	10724	0.13%	0.013%
22	14.187	1896	1904	1913	rBV	3394398	5062111	62.87%	6.116%
23	14.410	1937	1942	1954	rBV	162054	280839	3.49%	0.339%
24	14.628	1973	1979	1985	rBV7	11300	16423	0.20%	0.020%
25	15.075	2051	2055	2060	rVB3	7867	10687	0.13%	0.013%
26	15.187	2068	2074	2086	rBV	4337012	6410467	79.61%	7.745%
27	15.316	2091	2096	2102	rVB	114848	157706	1.96%	0.191%
28	15.428	2111	2115	2120	rBV	49305	66307	0.82%	0.080%
29	15.645	2146	2152	2155	rBV5	5124	9409	0.12%	0.011%
30	15.945	2199	2203	2205	rBV5	7224	10521	0.13%	0.013%
31	15.987	2206	2210	2213	rVB2	6338	9146	0.11%	0.011%
32	16.104	2223	2230	2233	rBV4	8635	14428	0.18%	0.017%
33	16.728	2332	2336	2340	rBV2	19908	28585	0.36%	0.035%
34	16.945	2366	2373	2383	rBV	4460990	6159078	76.49%	7.442%
35	17.045	2383	2390	2403	rVV	4696212	6812679	84.61%	8.231%
36	17.481	2459	2464	2472	rBV6	4422	10814	0.13%	0.013%

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Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % 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_N\Methods\SFAM-EPA-BN102621.M
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37	17.651	2488	2493	2499	rBV	60640	74591	0.93%	0.090%
38	17.863	2525	2529	2533	rBV3	5871	9322	0.12%	0.011%
39	17.928	2536	2540	2545	rVB3	5076	8728	0.11%	0.011%
40	18.910	2703	2707	2713	rVB	58625	77305	0.96%	0.093%
41	18.981	2715	2719	2725	rBV	62462	82749	1.03%	0.100%
42	19.351	2772	2782	2795	rBV	6164645	8052077	100.00%	9.729%
43	19.810	2855	2860	2864	rBV3	8971	13334	0.17%	0.016%
44	19.933	2879	2881	2884	rVB4	10845	10773	0.13%	0.013%
45	20.310	2941	2945	2948	rBV4	17555	21314	0.26%	0.026%
46	20.375	2950	2956	2961	rVB4	20177	34949	0.43%	0.042%
47	20.433	2963	2966	2970	rVB	24021	30196	0.38%	0.036%
48	20.898	3040	3045	3052	rBV2	200217	373251	4.64%	0.451%
49	21.157	3083	3089	3105	rBV	5683404	7057998	87.65%	8.528%
50	21.345	3117	3121	3125	rBV	68964	84519	1.05%	0.102%
51	21.775	3190	3194	3201	rBV	108998	132912	1.65%	0.161%
52	22.233	3268	3272	3279	rVB	183556	251040	3.12%	0.303%
53	22.739	3353	3358	3363	rBV	298198	433348	5.38%	0.524%
54	23.221	3433	3440	3448	rBV2	3333982	6079761	75.51%	7.346%
55	23.304	3449	3454	3458	rVV	394312	699791	8.69%	0.846%
56	23.369	3458	3465	3476	rVB	3936404	6999771	86.93%	8.457%
57	23.951	3558	3564	3574	rVB	417123	812901	10.10%	0.982%
58	24.698	3684	3691	3703	rVB2	328564	765978	9.51%	0.925%
59	25.574	3833	3840	3855	rVB	227536	626946	7.79%	0.757%
60	26.610	4008	4016	4026	rVB2	148585	449829	5.59%	0.543%

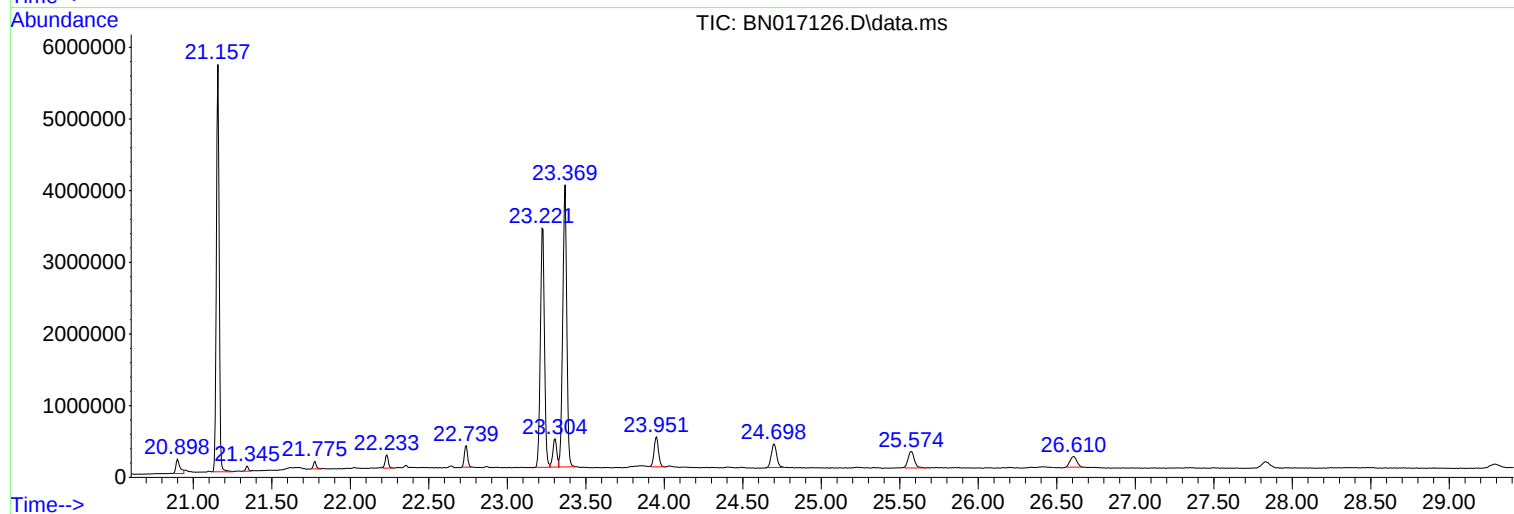
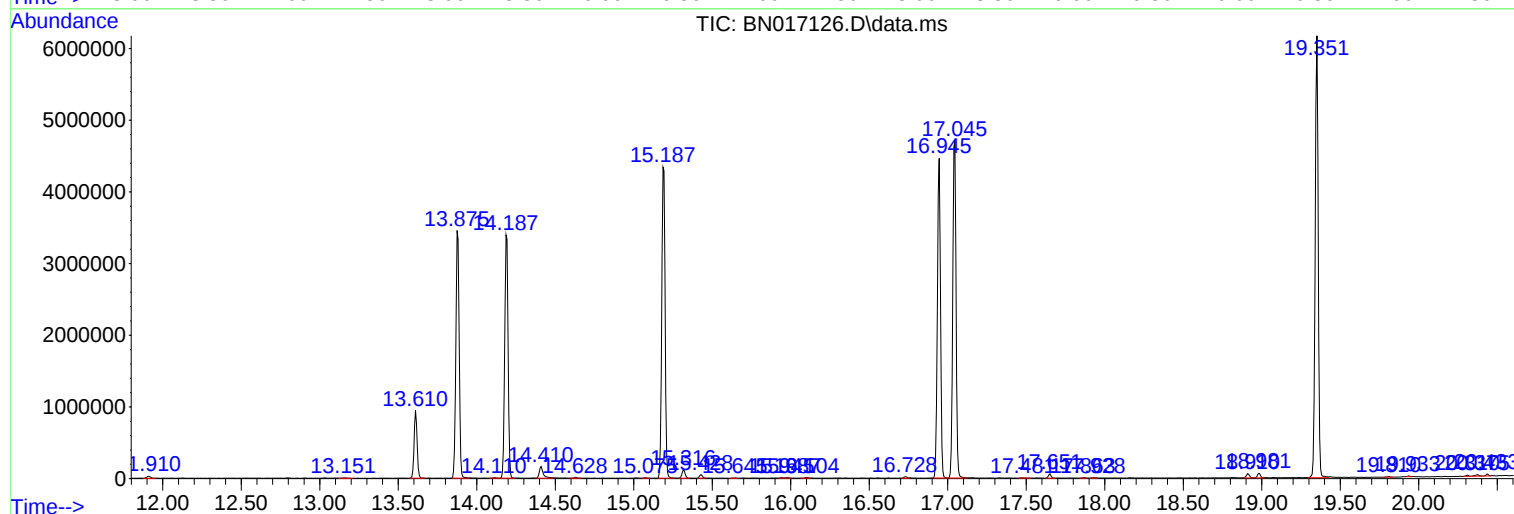
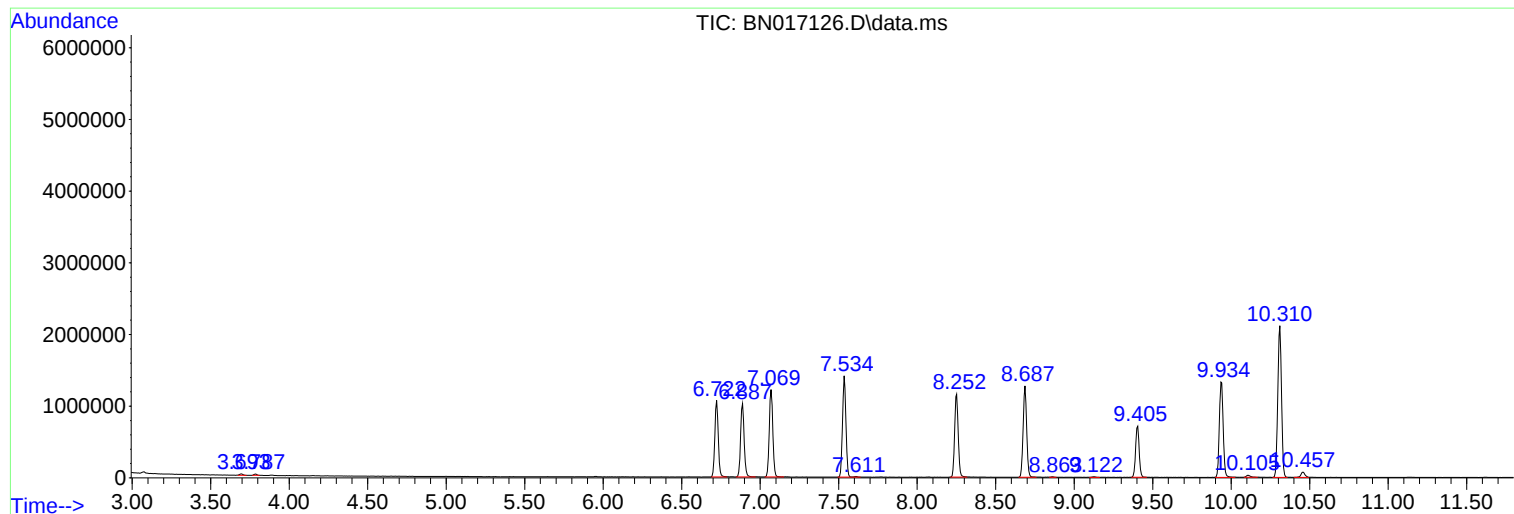
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN102621.M
Quant Title : SVOA CALIBRATION

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



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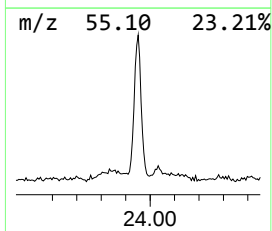
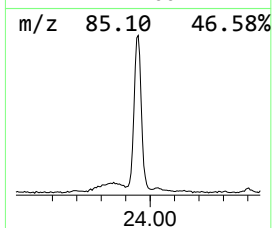
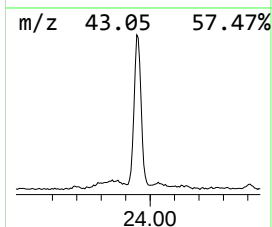
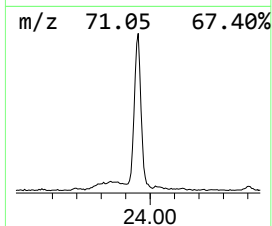
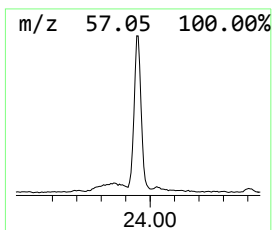
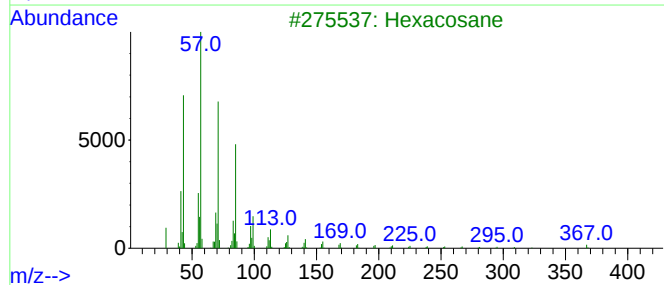
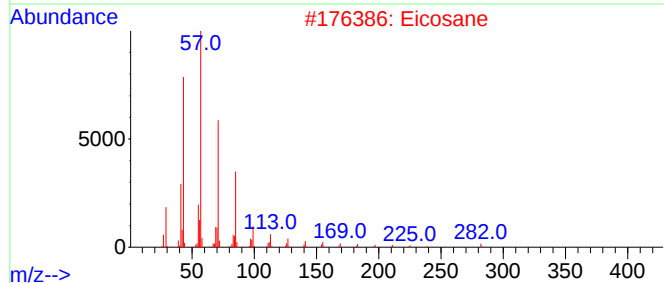
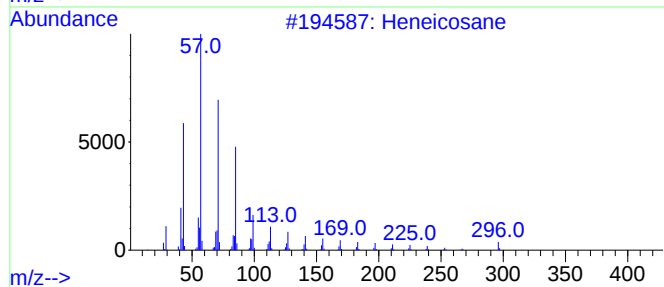
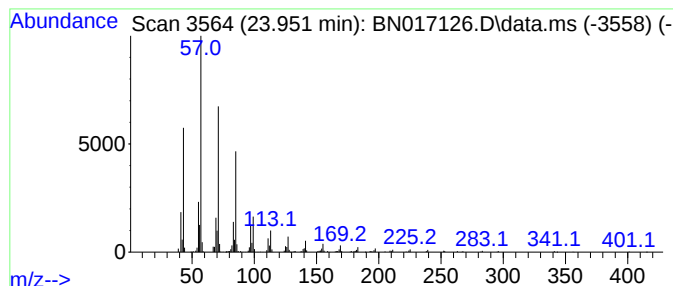
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN102621.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.951	2.32 ng/ul	812901	Perylene-d12	23.369

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	97
2			Eicosane	282	C20H42	000112-95-8	97
3			Hexacosane	366	C26H54	000630-01-3	94
4			Octadecane, 2-methyl-	268	C19H40	001560-88-9	94
5			Tetracosane	338	C24H50	000646-31-1	91



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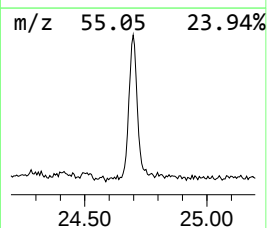
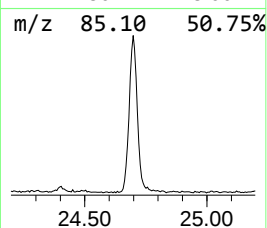
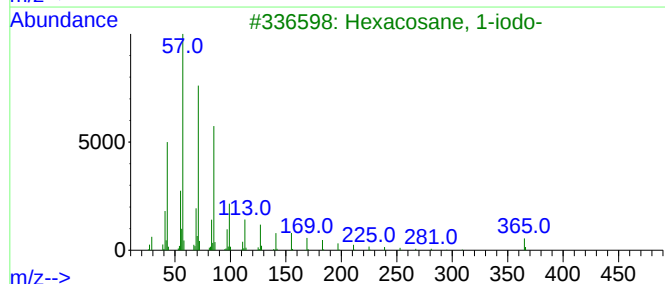
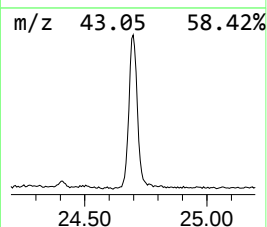
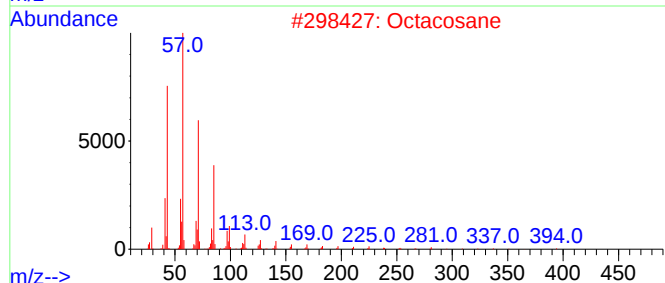
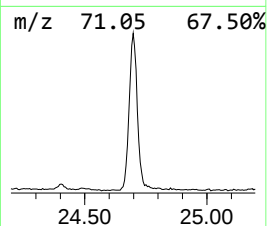
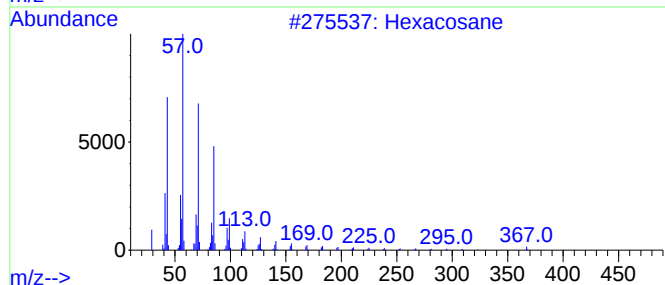
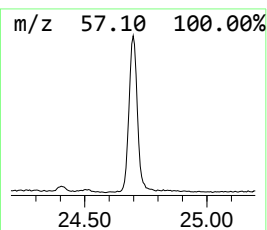
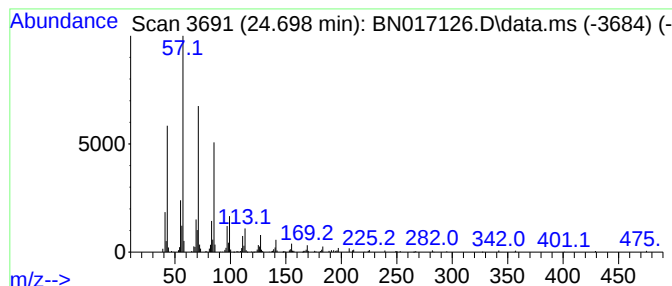
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN102621.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.698	2.19 ng/ul	765978	Perylene-d12	23.369

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	93
2			Octacosane	394	C28H58	000630-02-4	91
3			Hexacosane, 1-iodo-	492	C26H53I	1000406-32-1	91
4			Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
5			Heneicosane	296	C21H44	000629-94-7	91



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	23.951	2.3	ng/u1	812901	6	23.369	6999770	20.0
(DEL) Alkane: S...	24.698	2.2	ng/u1	765978	6	23.369	6999770	20.0