

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120123\
 Data File : BP018485.D
 Acq On : 01 Dec 2023 20:11
 Operator : MA/JU
 Sample : 05332-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YCGC5

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_P\Methods\SFAM-EPA-BP120123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018485.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.275	28	32	36	rBV	56157	69973	0.65%	0.079%
2	3.693	99	103	118	rBV	385361	570441	5.30%	0.643%
3	3.811	118	123	126	rBV2	10227	13509	0.13%	0.015%
4	3.934	137	144	148	rBV2	17606	32135	0.30%	0.036%
5	4.028	156	160	164	rVB2	16805	24196	0.22%	0.027%
6	5.211	351	361	363	rBV4	5036	14049	0.13%	0.016%
7	5.569	418	422	425	rBV5	8200	13945	0.13%	0.016%
8	6.087	504	510	512	rBV2	6070	12013	0.11%	0.014%
9	6.269	538	541	545	rVB2	11424	16163	0.15%	0.018%
10	7.028	662	670	679	rBV	290723	459632	4.27%	0.518%
11	7.199	692	699	706	rBV	1153874	1757044	16.34%	1.979%
12	7.393	725	732	741	rVB	1003417	1572874	14.63%	1.772%
13	7.493	744	749	752	rVB7	8188	14374	0.13%	0.016%
14	7.863	805	812	819	rBV	1132539	1771291	16.47%	1.995%
15	7.940	820	825	830	rVB5	9627	19106	0.18%	0.022%
16	8.575	924	933	944	rBV	773092	1230304	11.44%	1.386%
17	9.022	1001	1009	1016	rBV	1306195	2108138	19.60%	2.375%
18	9.457	1078	1083	1088	rVB	28246	45301	0.42%	0.051%
19	9.746	1125	1132	1141	rBV	971020	1579868	14.69%	1.780%
20	10.281	1215	1223	1231	rBV	1639492	2696095	25.07%	3.037%
21	10.663	1280	1288	1300	rVB	1611406	2734435	25.43%	3.080%
22	10.799	1302	1311	1328	rBV	998733	1682712	15.65%	1.896%
23	11.310	1393	1398	1408	rVB	55625	104888	0.98%	0.118%
24	11.946	1501	1506	1513	rBV3	25739	39666	0.37%	0.045%
25	12.163	1536	1543	1546	rBV3	7281	12985	0.12%	0.015%
26	12.251	1552	1558	1562	rBV	29894	47538	0.44%	0.054%
27	13.110	1701	1704	1709	rVB3	6547	12048	0.11%	0.014%
28	13.328	1737	1741	1745	rVB6	8018	10942	0.10%	0.012%
29	13.398	1748	1753	1760	rVB2	37926	59570	0.55%	0.067%
30	13.804	1815	1822	1831	rBV3	30215	74193	0.69%	0.084%
31	13.910	1833	1840	1850	rBV	3925925	5482251	50.98%	6.176%
32	14.187	1875	1887	1894	rBV	3892177	5769027	53.64%	6.499%
33	14.398	1919	1923	1929	rVB3	12373	19203	0.18%	0.022%
34	14.493	1929	1939	1949	rBV	2792612	4183014	38.90%	4.712%
35	14.569	1949	1952	1958	rVB5	11033	18723	0.17%	0.021%
36	14.622	1958	1961	1965	rVB3	19451	22926	0.21%	0.026%

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 Title : SVOA CALIBRATION

37	14.687	1965	1972	1983	rBV	331239	514324	4.78%	0.579%
38	14.840	1994	1998	2004	rBV5	23559	41019	0.38%	0.046%
39	14.910	2004	2010	2014	rVV3	36973	57914	0.54%	0.065%
40	15.487	2101	2108	2114	rBV	5398817	7975845	74.16%	8.985%
41	15.598	2121	2127	2138	rBV	1637408	2263633	21.05%	2.550%
42	15.722	2145	2148	2156	rVB4	26888	44157	0.41%	0.050%
43	16.157	2220	2222	2227	rBV5	13685	20905	0.19%	0.024%
44	16.216	2229	2232	2236	rVB3	17818	20508	0.19%	0.023%
45	16.404	2259	2264	2268	rBV2	68728	88854	0.83%	0.100%
46	16.639	2300	2304	2309	rBV2	52710	73486	0.68%	0.083%
47	17.010	2364	2367	2371	rBV4	10774	17217	0.16%	0.019%
48	17.116	2381	2385	2390	rBV3	29486	46908	0.44%	0.053%
49	17.239	2399	2406	2412	rBV	3674193	5188452	48.24%	5.845%
50	17.292	2412	2415	2416	rVV2	19326	19099	0.18%	0.022%
51	17.339	2416	2423	2432	rVB	5871714	8497589	79.01%	9.573%
52	17.616	2468	2470	2473	rVB2	17014	15232	0.14%	0.017%
53	17.916	2519	2521	2524	rVB3	17726	16139	0.15%	0.018%
54	18.134	2553	2558	2564	rBV	527769	727921	6.77%	0.820%
55	18.439	2608	2610	2617	rVB4	35708	49401	0.46%	0.056%
56	18.592	2633	2636	2642	rVB3	40312	54170	0.50%	0.061%
57	18.992	2700	2704	2708	rBV3	101155	144508	1.34%	0.163%
58	19.151	2727	2731	2735	rBV	96341	116975	1.09%	0.132%
59	19.216	2737	2742	2745	rBV2	156326	231984	2.16%	0.261%
60	19.363	2763	2767	2772	rBV2	238540	314013	2.92%	0.354%
61	19.575	2797	2803	2809	rBV	7988420	10754609	100.00%	12.115%
62	19.633	2810	2813	2818	rVB	55956	74777	0.70%	0.084%
63	21.045	3049	3053	3063	rBV	387203	587635	5.46%	0.662%
64	21.322	3095	3100	3107	rBV	3812786	4879482	45.37%	5.497%
65	23.545	3471	3478	3485	rBV2	3955254	7629729	70.94%	8.595%
66	23.698	3498	3504	3514	rVB	2031447	4007055	37.26%	4.514%

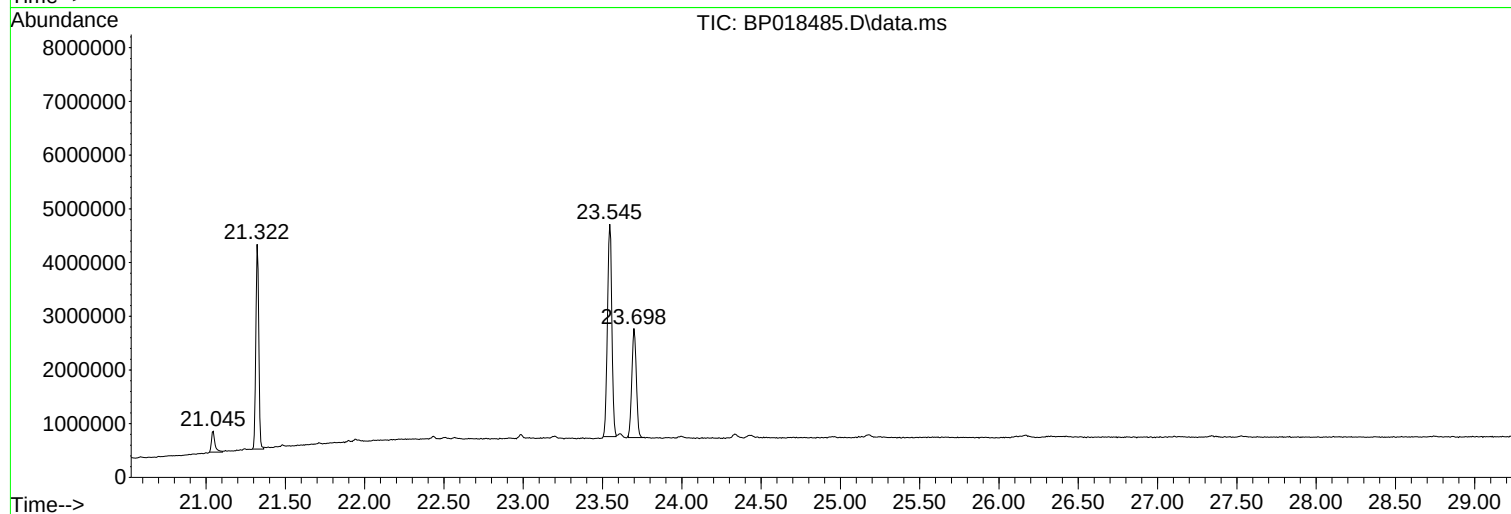
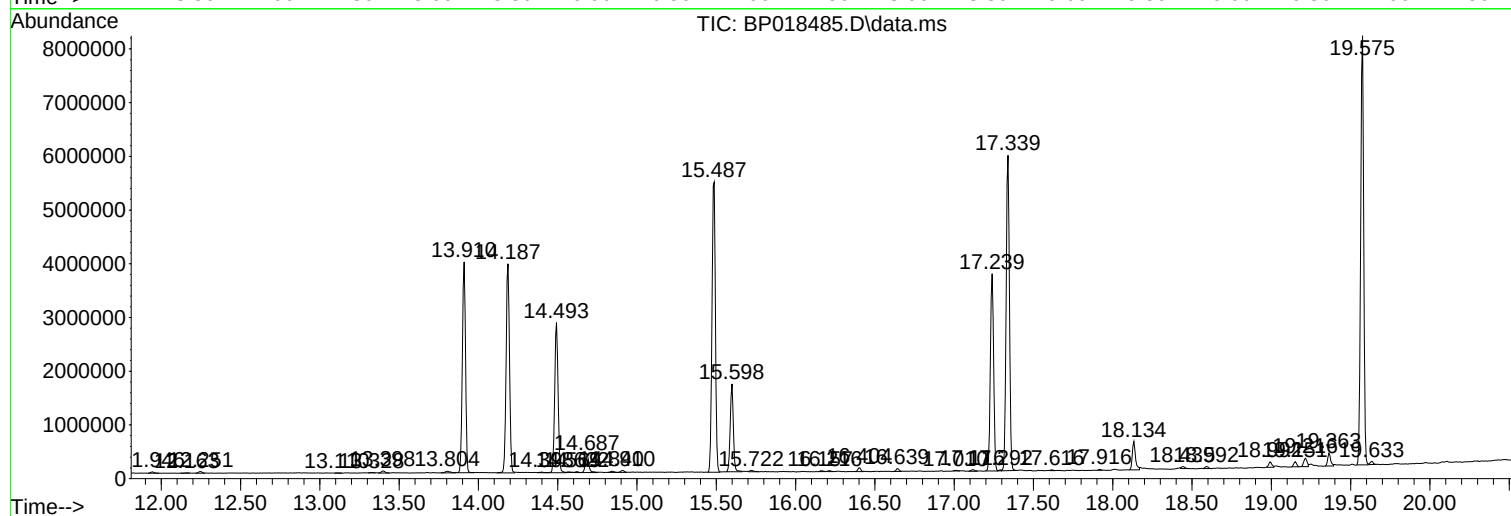
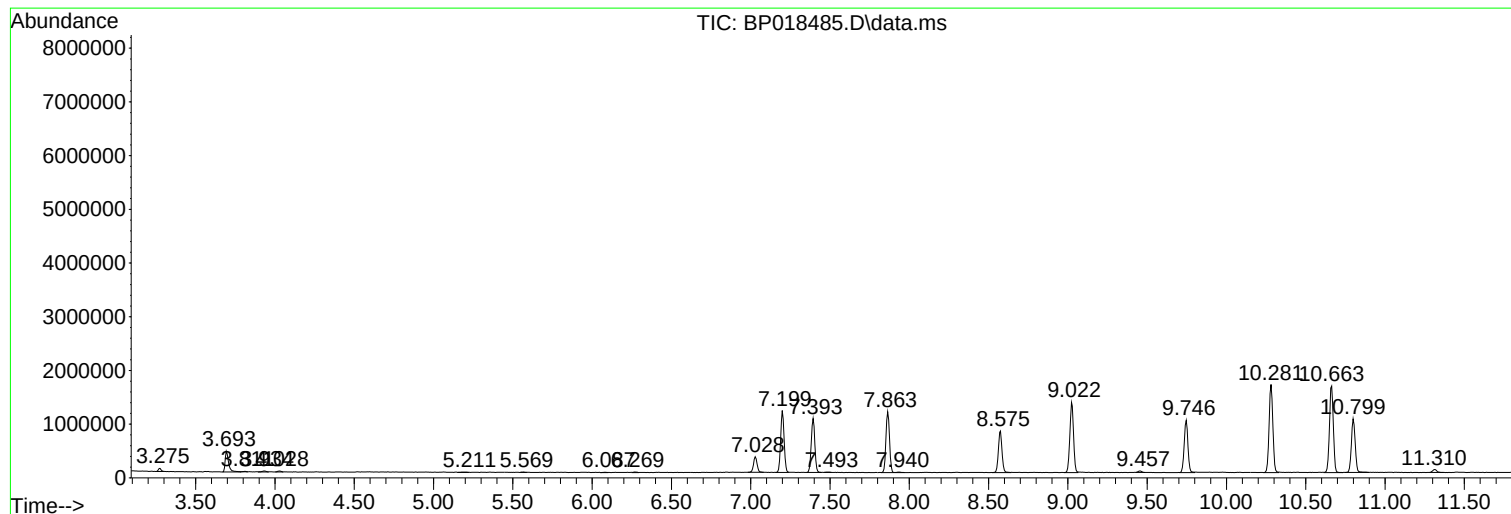
Sum of corrected areas: 88768112

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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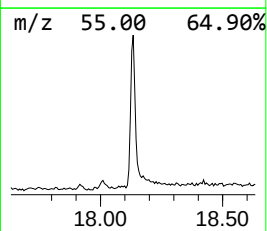
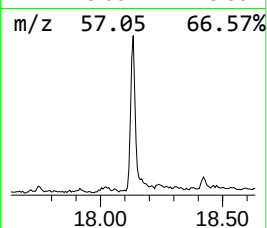
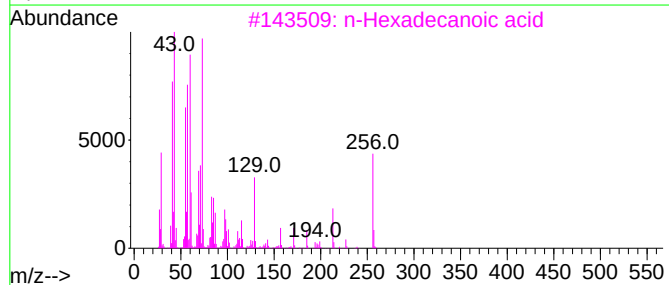
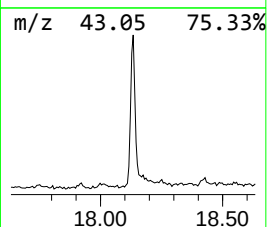
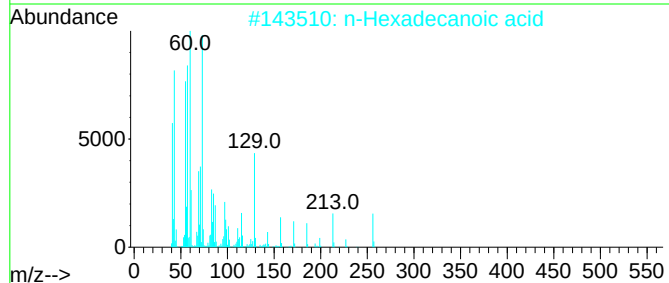
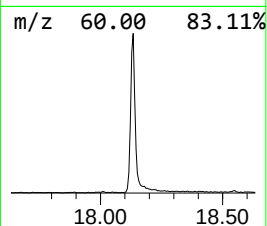
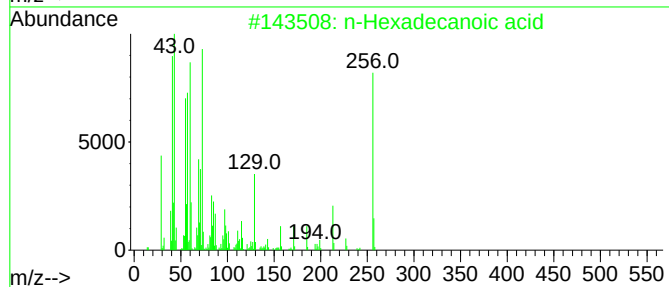
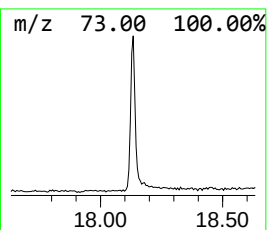
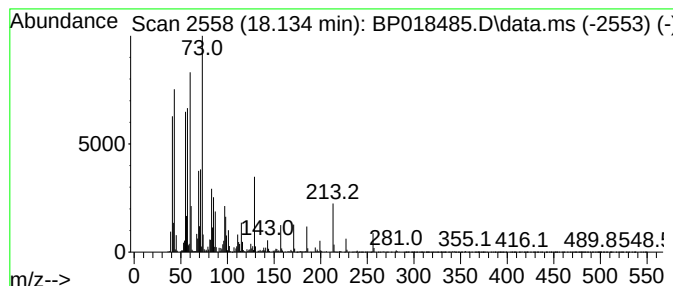
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.134	2.81 ng/ul	727921	Phenanthrene-d10	17.239

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	94



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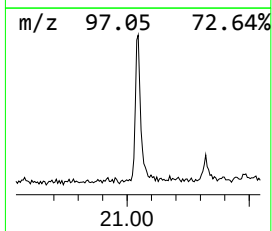
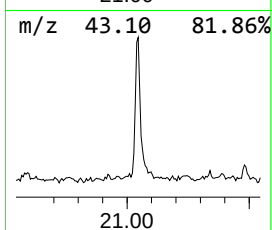
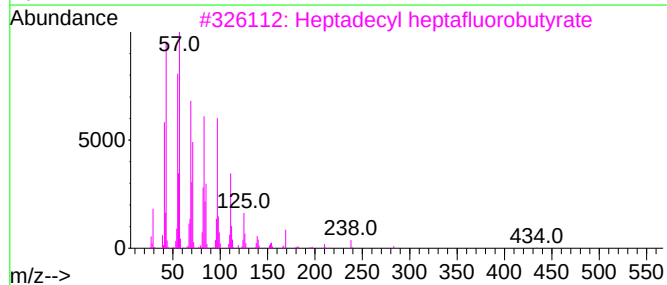
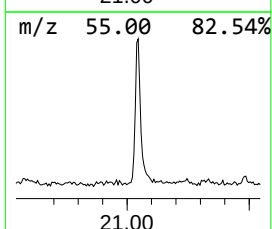
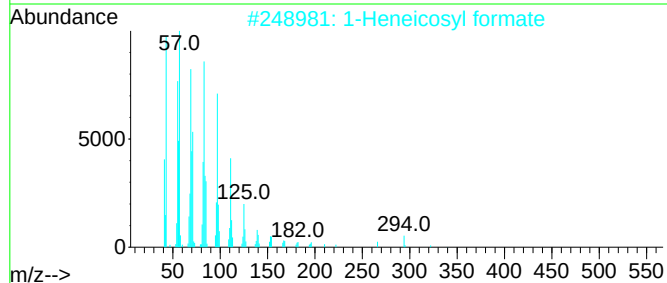
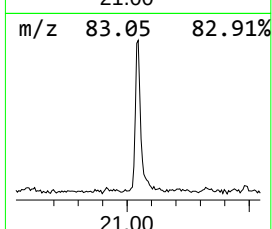
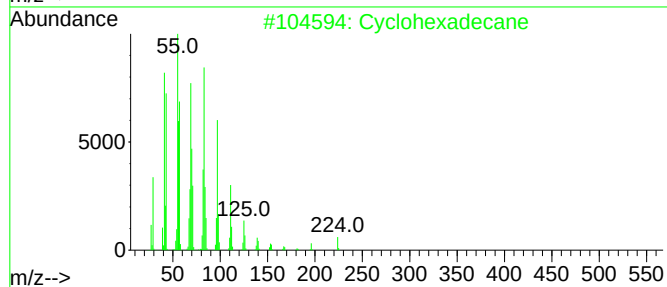
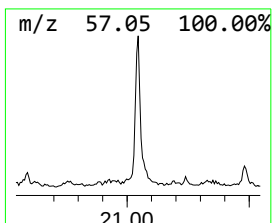
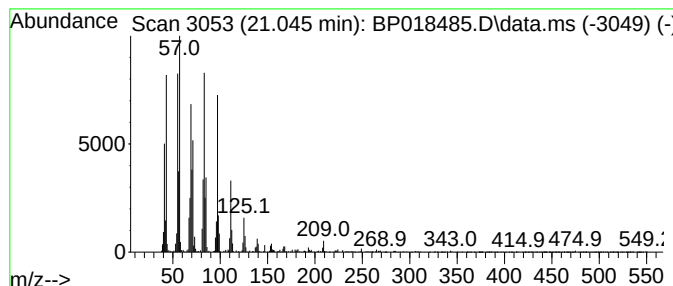
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Cyclic21.045 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.045	2.41 ng/ul	587635	Chrysene-d12	21.322

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	94
2			1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
3			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
4			Pentacos-1-ene	350	C25H50	016980-85-1	94
5			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.134	2.8	ng/u1	727921	4	17.239	5188450	20.0
(DEL) Alkane: C...	21.045	2.4	ng/u1	587635	5	21.322	4879480	20.0