

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
 Data File : BP017869.D
 Acq On : 02 Nov 2023 02:14
 Operator : MA/JU
 Sample : 04944-10
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A49R6

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-BP101823.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017869.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	44	rVB3	18869	43521	1.35%	0.131%
2	3.587	81	85	86	rBV2	9246	12033	0.37%	0.036%
3	3.711	102	106	122	rBV	126719	328833	10.20%	0.988%
4	3.887	131	136	144	rVB2	19653	38821	1.20%	0.117%
5	4.728	273	279	282	rBV8	2291	5063	0.16%	0.015%
6	4.928	309	313	319	rVB3	9963	18399	0.57%	0.055%
7	7.046	666	673	686	rBV	105930	205138	6.36%	0.616%
8	7.222	696	703	713	rBV	552030	898022	27.85%	2.697%
9	7.399	727	733	745	rBV	523146	885121	27.45%	2.659%
10	7.534	754	756	764	rVB8	3109	3361	0.10%	0.010%
11	7.875	806	814	825	rBV	558102	918450	28.48%	2.759%
12	8.034	838	841	846	rBV7	2174	3831	0.12%	0.012%
13	8.599	930	937	959	rBV	318150	592597	18.38%	1.780%
14	9.087	1011	1020	1038	rBV	662780	1151139	35.70%	3.458%
15	9.269	1045	1051	1056	rVB5	7007	12700	0.39%	0.038%
16	9.799	1130	1141	1155	rBV	566749	940019	29.15%	2.823%
17	9.975	1167	1171	1177	rVB9	3229	6734	0.21%	0.020%
18	10.328	1224	1231	1251	rBV	670222	1235967	38.33%	3.712%
19	10.704	1288	1295	1311	rBV	694099	1163435	36.08%	3.495%
20	10.881	1318	1325	1342	rBV	659901	1193157	37.00%	3.584%
21	11.504	1426	1431	1433	rBV6	2439	3696	0.11%	0.011%
22	11.769	1471	1476	1483	rBV9	3558	7958	0.25%	0.024%
23	12.310	1562	1568	1573	rBV4	12191	21774	0.68%	0.065%
24	12.810	1649	1653	1658	rVB6	3605	5143	0.16%	0.015%
25	13.134	1703	1708	1711	rBV7	3119	5680	0.18%	0.017%
26	13.316	1735	1739	1744	rVB6	4380	6351	0.20%	0.019%
27	13.410	1749	1755	1763	rVV	26050	43017	1.33%	0.129%
28	13.787	1816	1819	1825	rVB8	2591	3738	0.12%	0.011%
29	13.992	1846	1854	1867	rBV	1438941	1913641	59.34%	5.748%
30	14.269	1895	1901	1914	rBV	1519072	2200241	68.23%	6.609%
31	14.404	1920	1924	1929	rVB8	2906	4582	0.14%	0.014%
32	14.575	1947	1953	1962	rBV	965966	1369958	42.48%	4.115%
33	14.857	1995	2001	2010	rBV3	19663	60126	1.86%	0.181%
34	14.969	2015	2020	2027	rVB3	7266	16386	0.51%	0.049%
35	15.081	2037	2039	2049	rVB3	3626	5876	0.18%	0.018%
36	15.298	2072	2076	2077	rBV4	3014	3398	0.11%	0.010%

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37	15.316	2077	2079	2082	rVV4	3568	4014	0.12%	0.012%
38	15.363	2085	2087	2090	rVB4	4817	4321	0.13%	0.013%
39	15.581	2116	2124	2136	rBV	1901119	2688338	83.36%	8.075%
40	15.728	2143	2149	2160	rBV	514030	730705	22.66%	2.195%
41	15.816	2162	2164	2171	rVB6	11183	19651	0.61%	0.059%
42	16.245	2233	2237	2241	rVB5	2826	5367	0.17%	0.016%
43	16.439	2265	2270	2271	rBV5	2322	3522	0.11%	0.011%
44	16.722	2312	2318	2321	rBV8	3008	5473	0.17%	0.016%
45	17.033	2367	2371	2378	rVB10	3718	6033	0.19%	0.018%
46	17.157	2388	2392	2398	rVB8	4857	7620	0.24%	0.023%
47	17.363	2419	2427	2436	rBV	1089989	1541440	47.80%	4.630%
48	17.469	2438	2445	2462	rVV	1964846	2819698	87.44%	8.469%
49	17.628	2471	2472	2476	rVB4	4285	3875	0.12%	0.012%
50	17.863	2509	2512	2515	rVB4	3732	5229	0.16%	0.016%
51	17.998	2532	2535	2540	rVB7	7657	9467	0.29%	0.028%
52	18.216	2567	2572	2582	rBV	203561	315431	9.78%	0.947%
53	18.380	2598	2600	2604	rVB5	3956	4384	0.14%	0.013%
54	19.292	2752	2755	2759	rBV2	24658	28383	0.88%	0.085%
55	19.369	2763	2768	2773	rVB2	36177	49478	1.53%	0.149%
56	19.463	2780	2784	2795	rBV	92324	143885	4.46%	0.432%
57	19.604	2804	2808	2812	rBV	44474	48701	1.51%	0.146%
58	19.727	2823	2829	2837	rBV	2527214	3224788	100.00%	9.686%
59	20.639	2981	2984	2988	rVB5	28285	29661	0.92%	0.089%
60	21.180	3072	3076	3087	rVB3	101691	199892	6.20%	0.600%
61	21.510	3127	3132	3140	rBV	1189500	1528893	47.41%	4.592%
62	23.898	3530	3538	3547	rVB2	1450526	2986697	92.62%	8.971%
63	24.063	3560	3566	3577	rVB	739639	1550269	48.07%	4.656%

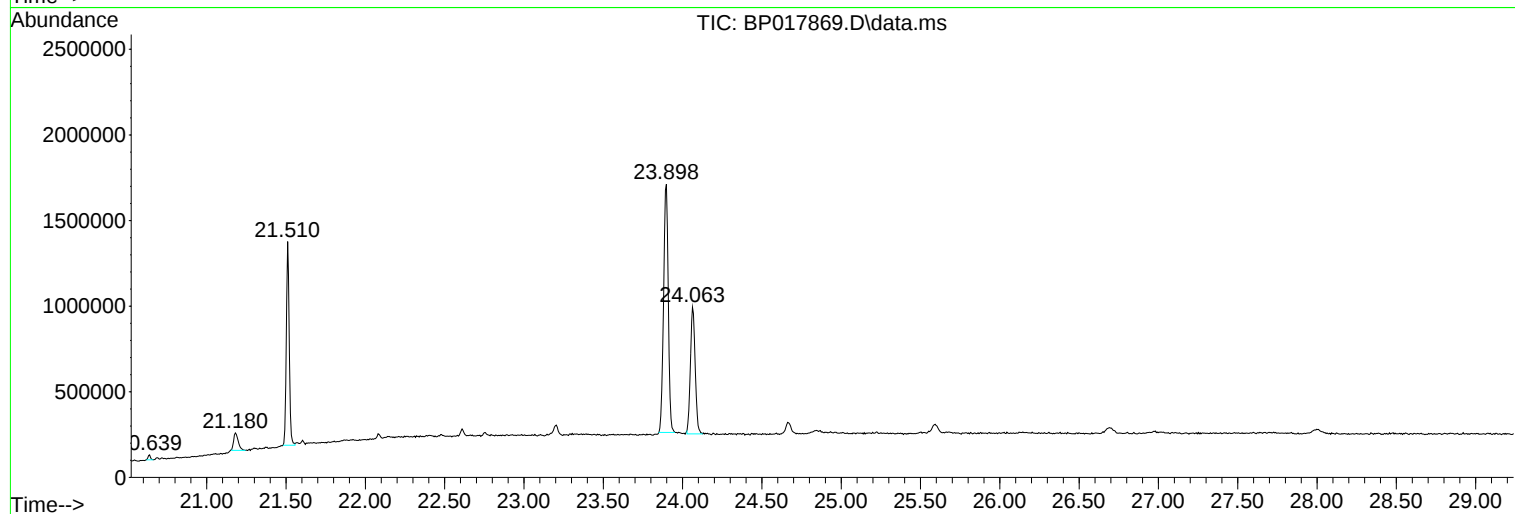
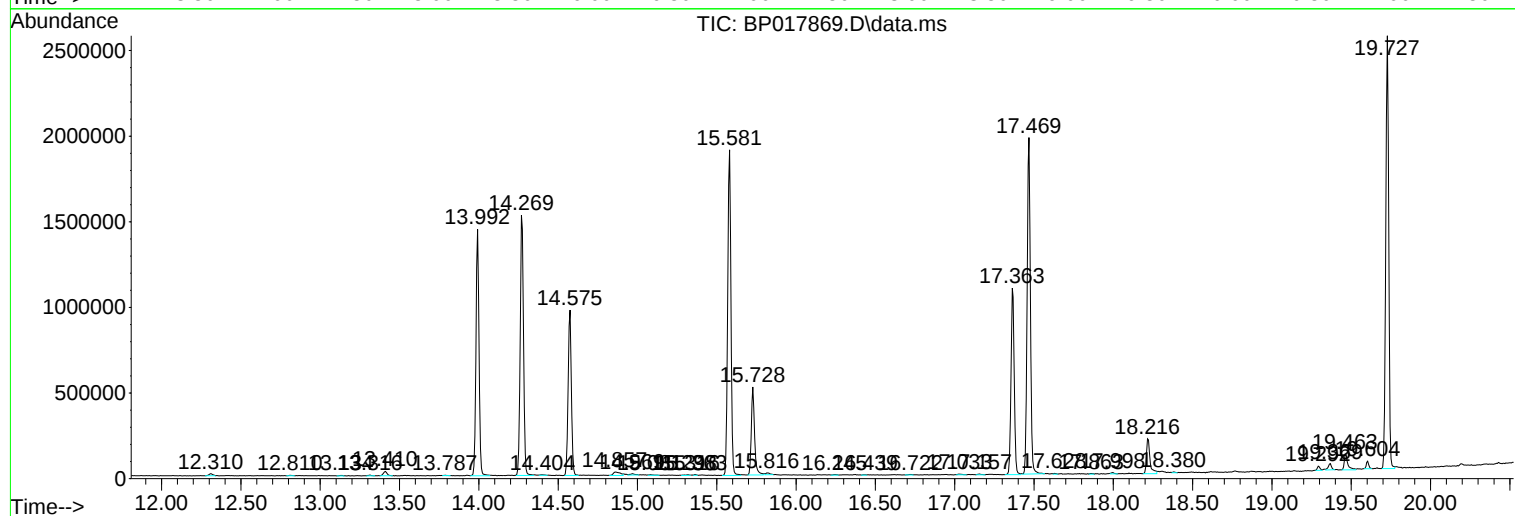
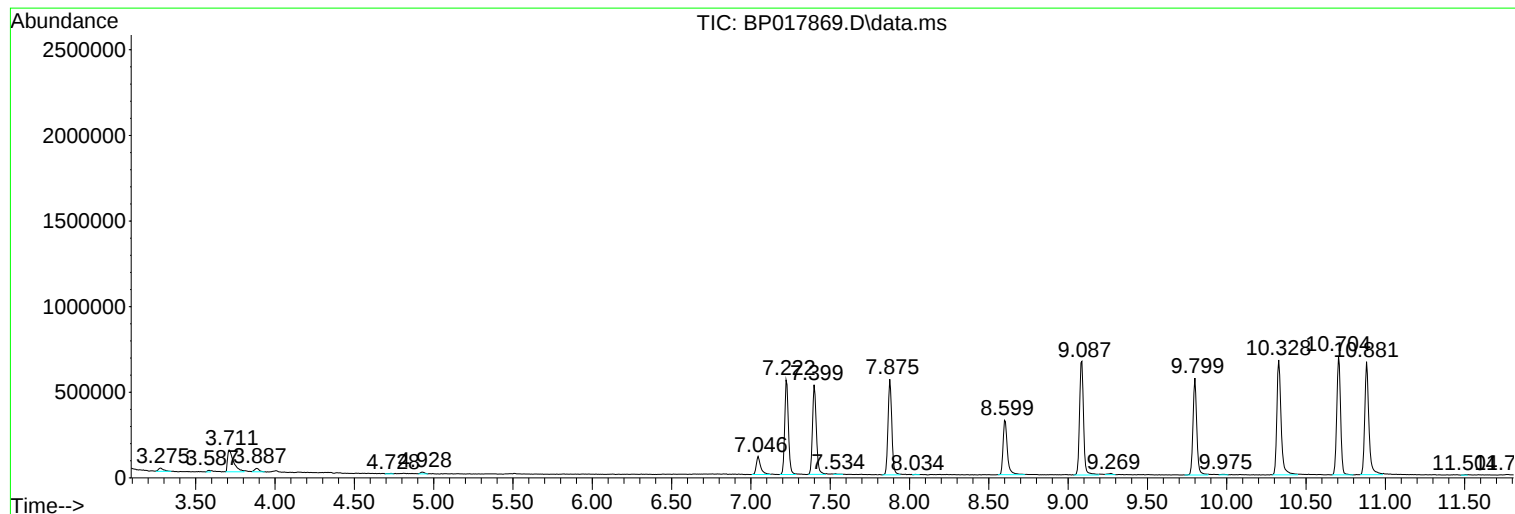
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

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



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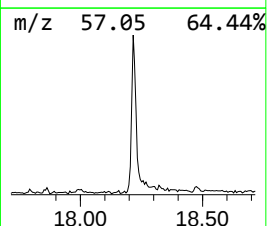
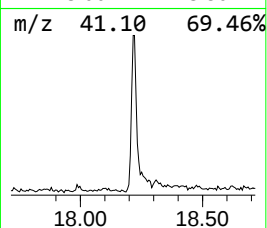
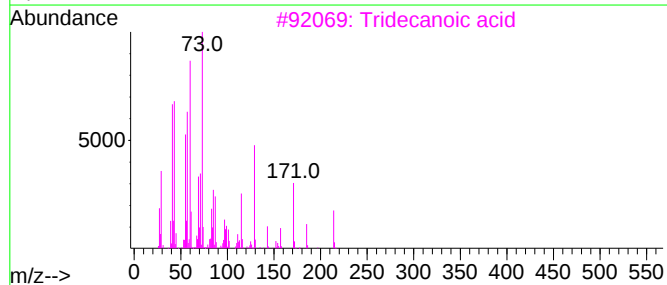
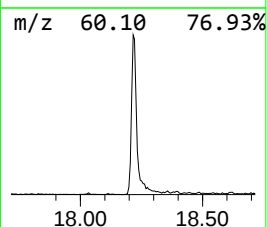
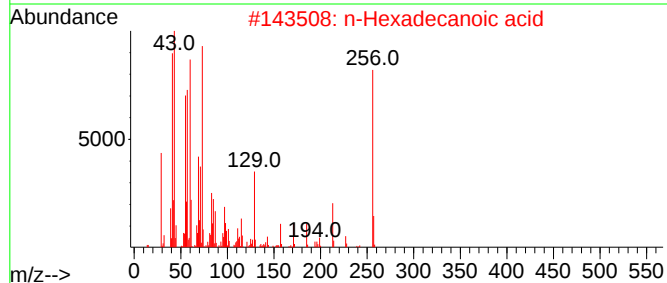
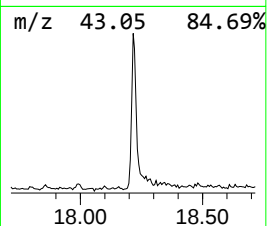
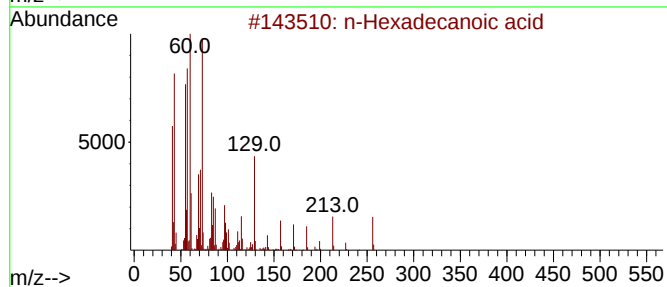
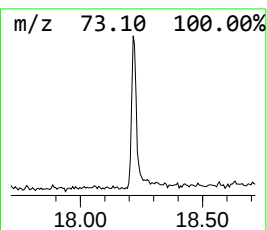
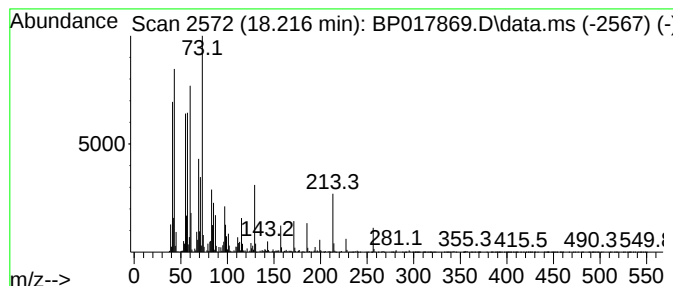
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

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.
18.216	4.09 ng/ul	315431	Phenanthrene-d10	17.363

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			Tridecanoic acid	214	C13H26O2	000638-53-9	95
4			Tridecanoic acid	214	C13H26O2	000638-53-9	95
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	94



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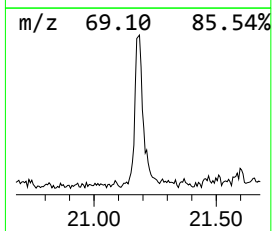
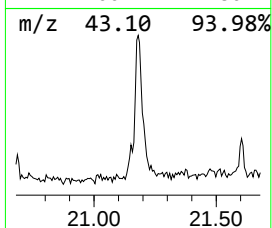
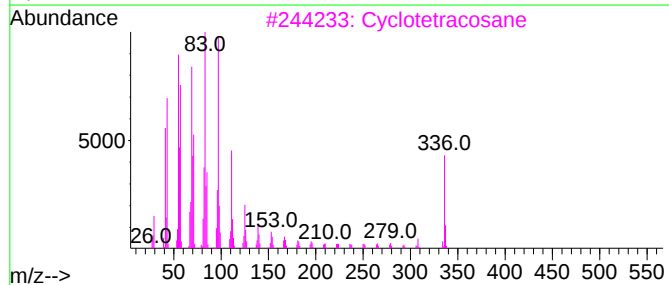
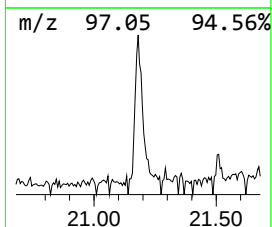
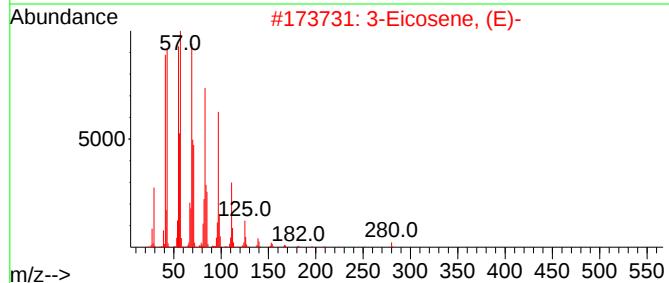
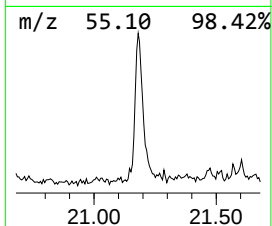
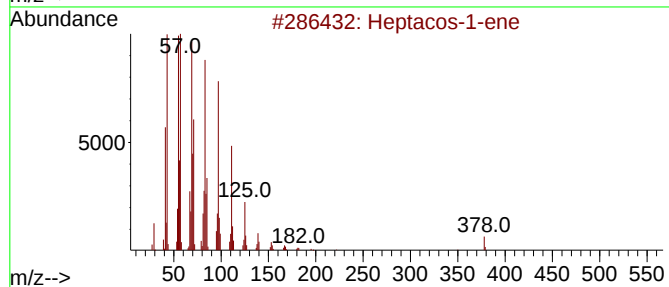
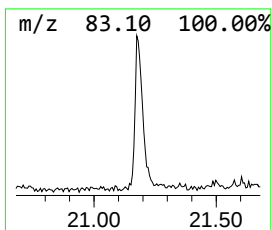
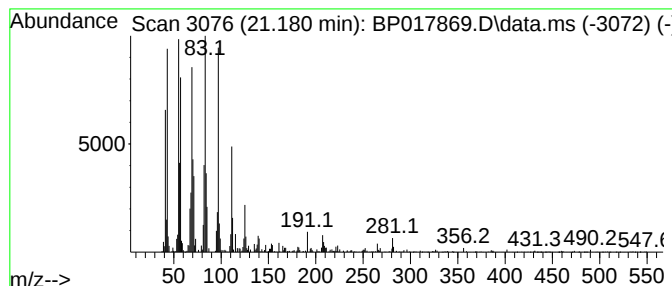
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

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.	
21.180	2.61 ng/ul	199892	Chrysene-d12		21.510	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptacos-1-ene		378	C27H54	015306-27-1	93
2	3-Eicosene, (E)-		280	C20H40	074685-33-9	91
3	Cyclotetracosane		336	C24H48	000297-03-0	91
4	1-Docosanol, methyl ether		340	C23H48O	1000333-91-9	89
5	1-Heneicosyl formate		340	C22H44O2	077899-03-7	89



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.216	4.1	ng/u1	315431	4	17.363	1541440	20.0
(DEL) Alkane: S...	21.180	2.6	ng/u1	199892	5	21.510	1528890	20.0