

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
 Data File : BP023138.D
 Acq On : 15 Nov 2024 14:03
 Operator : RC/JU
 Sample : P4724-24
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH9E4

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-BP110924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023138.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.140	22	26	31	rVB	14324	18748	0.74%	0.087%
2	3.557	94	97	111	rBV	70931	133631	5.27%	0.620%
3	3.857	145	148	157	rVB4	3355	6267	0.25%	0.029%
4	4.363	229	234	240	rBV2	4966	8203	0.32%	0.038%
5	6.781	637	645	662	rBV	223512	413876	16.33%	1.921%
6	6.928	664	670	679	rVV	169958	278249	10.98%	1.291%
7	7.122	697	703	716	rBV	250424	405004	15.98%	1.880%
8	7.575	773	780	792	rBV	221734	398790	15.74%	1.851%
9	8.287	893	901	922	rBV	236701	508297	20.06%	2.359%
10	8.722	966	975	995	rBV	229651	427287	16.86%	1.983%
11	9.116	1036	1042	1048	rBV9	2962	5875	0.23%	0.027%
12	9.292	1067	1072	1079	rBV	7994	14201	0.56%	0.066%
13	9.439	1089	1097	1114	rBV	188101	381927	15.07%	1.772%
14	9.981	1182	1189	1213	rBV	281440	586167	23.13%	2.720%
15	10.334	1239	1249	1259	rBV	284715	538126	21.23%	2.497%
16	10.481	1268	1274	1297	rBV	250527	543512	21.45%	2.522%
17	10.934	1347	1351	1357	rBV8	3062	5717	0.23%	0.027%
18	11.951	1517	1524	1532	rBV5	4835	10815	0.43%	0.050%
19	13.010	1698	1704	1710	rVB7	3556	5554	0.22%	0.026%
20	13.169	1725	1731	1735	rBV6	2028	3043	0.12%	0.014%
21	13.416	1769	1773	1777	rBV7	2478	4056	0.16%	0.019%
22	13.604	1796	1805	1819	rBV	560733	985052	38.87%	4.571%
23	13.880	1843	1852	1867	rBV2	694048	1088016	42.93%	5.049%
24	14.098	1884	1889	1895	rBV5	3092	5228	0.21%	0.024%
25	14.192	1899	1905	1914	rVV	542803	822583	32.46%	3.817%
26	14.475	1948	1953	1975	rBV	137005	391264	15.44%	1.816%
27	14.616	1975	1977	1982	rVV6	7583	15446	0.61%	0.072%
28	14.663	1982	1985	1993	rVB7	5799	12139	0.48%	0.056%
29	14.851	2014	2017	2022	rVB6	1449	2741	0.11%	0.013%
30	15.063	2051	2053	2057	rVB5	2724	3332	0.13%	0.015%
31	15.216	2071	2079	2091	rBV	1053246	1468645	57.95%	6.816%
32	15.357	2097	2103	2118	rBV	174682	365579	14.43%	1.697%
33	15.469	2118	2122	2128	rVB6	5417	11171	0.44%	0.052%
34	15.586	2136	2142	2153	rBV	150604	216356	8.54%	1.004%
35	15.945	2198	2203	2205	rVV5	3041	3348	0.13%	0.016%
36	16.127	2230	2234	2236	rBV5	2286	3068	0.12%	0.014%

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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

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37	16.174	2237	2242	2248	rVB6	5136	10872	0.43%	0.050%
38	16.763	2339	2342	2344	rBV3	2605	3069	0.12%	0.014%
39	16.880	2358	2362	2366	rBV5	2007	2670	0.11%	0.012%
40	17.010	2378	2384	2393	rBV	877353	1172747	46.28%	5.442%
41	17.104	2393	2400	2420	rVB2	1130303	1699231	67.05%	7.886%
42	17.245	2420	2424	2431	rVB8	6943	13107	0.52%	0.061%
43	17.310	2433	2435	2442	rVB8	3547	6093	0.24%	0.028%
44	17.380	2442	2447	2449	rBV5	1741	2836	0.11%	0.013%
45	17.427	2451	2455	2457	rBV5	4802	7441	0.29%	0.035%
46	17.527	2469	2472	2475	rVB4	3503	3765	0.15%	0.017%
47	17.604	2483	2485	2488	rBV4	1965	2544	0.10%	0.012%
48	17.821	2518	2522	2526	rBV6	2693	4453	0.18%	0.021%
49	17.939	2537	2542	2549	rBV	89477	146635	5.79%	0.680%
50	18.121	2569	2573	2576	rBV5	2662	4246	0.17%	0.020%
51	18.239	2586	2593	2597	rBV9	8531	16787	0.66%	0.078%
52	18.386	2611	2618	2625	rBV4	20467	37268	1.47%	0.173%
53	18.821	2687	2692	2696	rBV7	7034	11905	0.47%	0.055%
54	19.033	2724	2728	2733	rBV5	13714	21187	0.84%	0.098%
55	19.127	2740	2744	2747	rBV2	15102	22465	0.89%	0.104%
56	19.286	2767	2771	2777	rBV6	29839	46248	1.82%	0.215%
57	19.498	2800	2807	2815	rBV	1362347	2191493	86.48%	10.170%
58	21.121	3079	3083	3095	rBV6	48269	149306	5.89%	0.693%
59	21.445	3132	3138	3150	rBV	1056793	1582750	62.45%	7.345%
60	24.450	3639	3649	3660	rVB	1051416	2534238	100.00%	11.761%
61	24.668	3677	3686	3705	rVB	567156	1763476	69.59%	8.184%

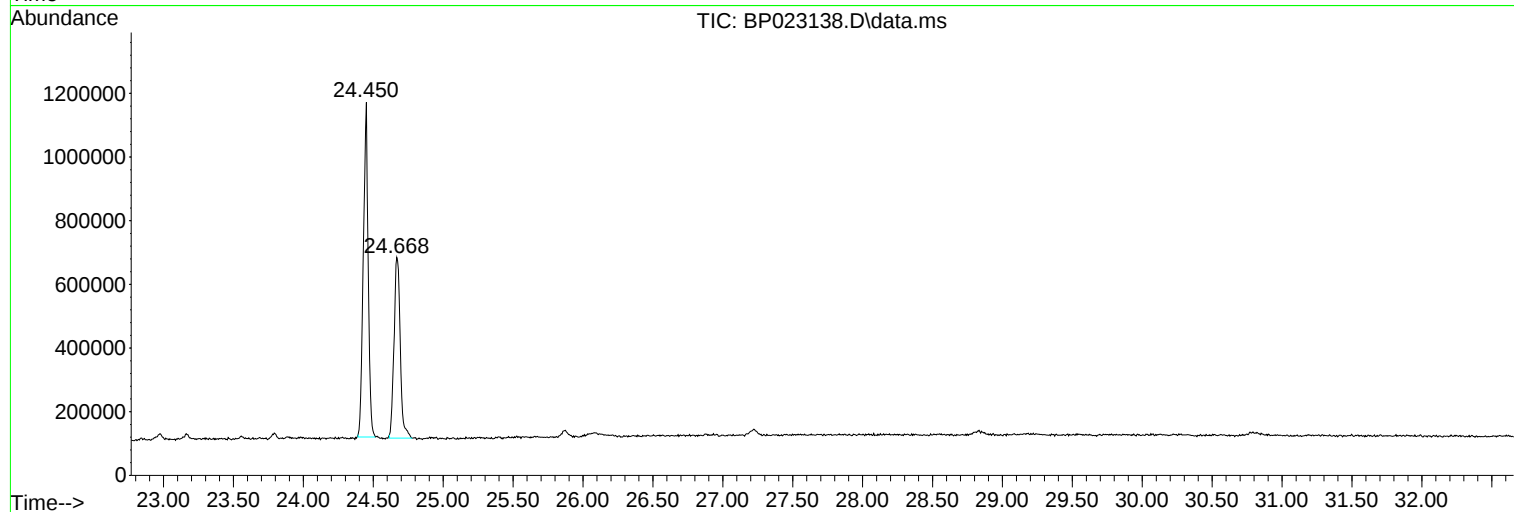
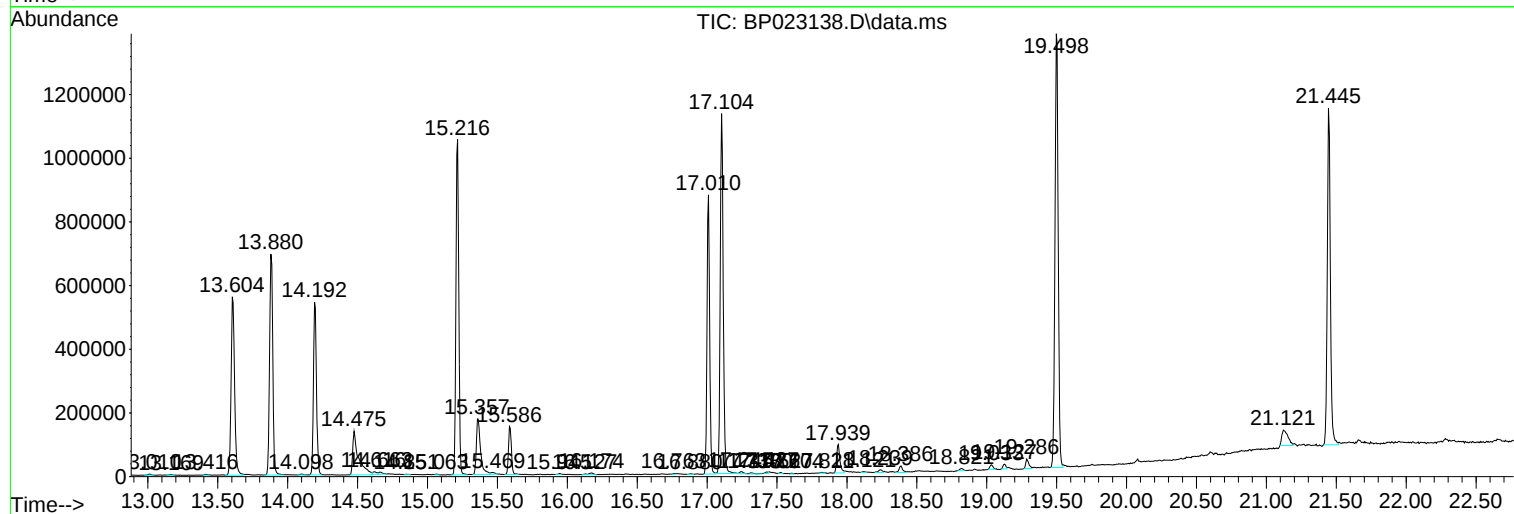
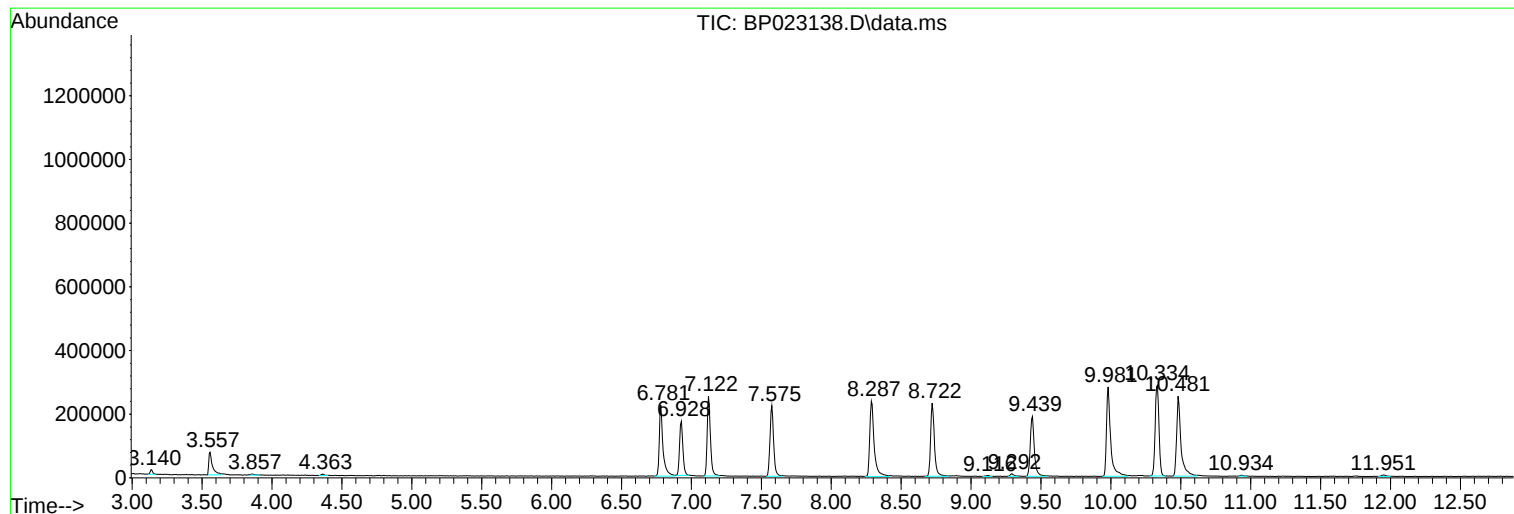
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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



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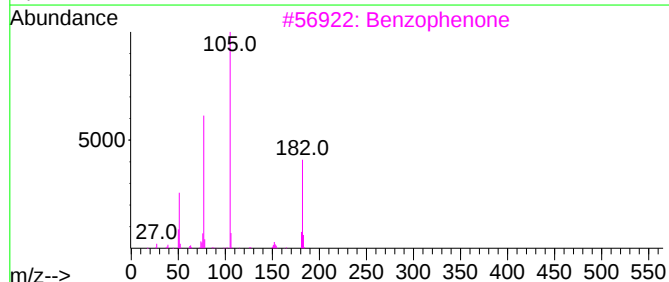
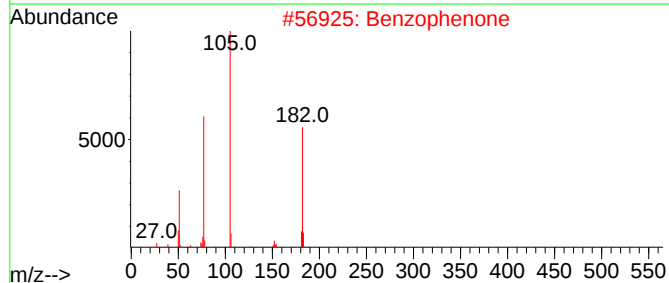
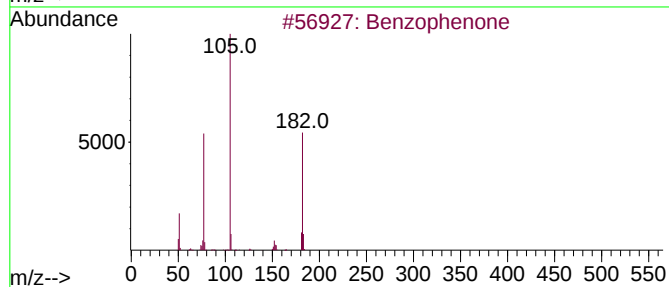
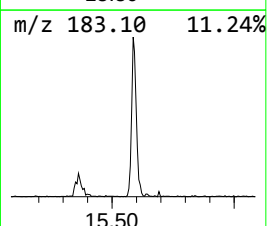
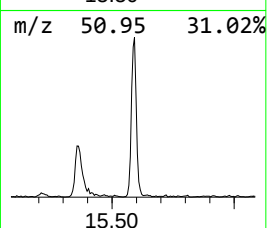
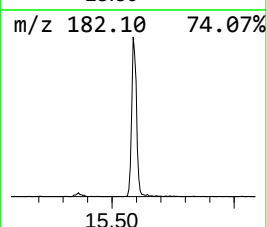
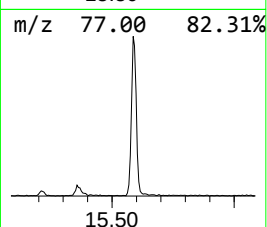
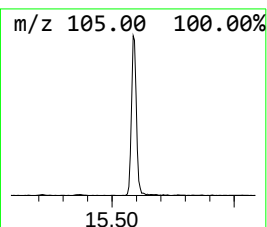
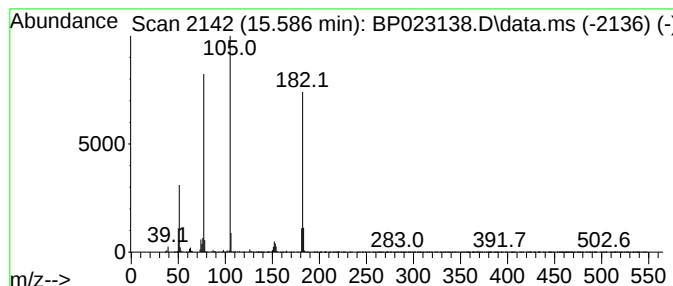
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.586	5.26 ng/ul	216356	Acenaphthene-d10	14.192

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	93
5			Benzophenone	182	C13H10O	000119-61-9	90



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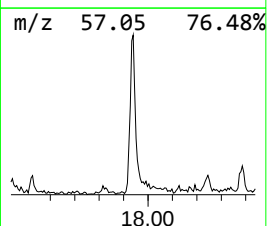
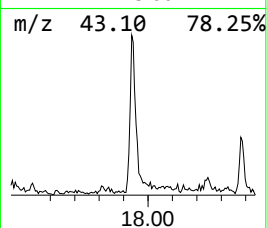
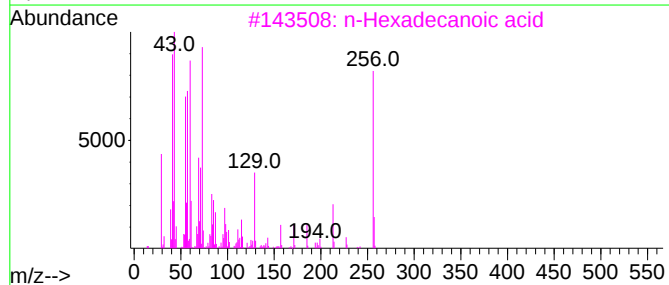
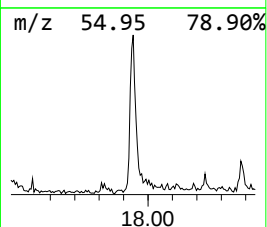
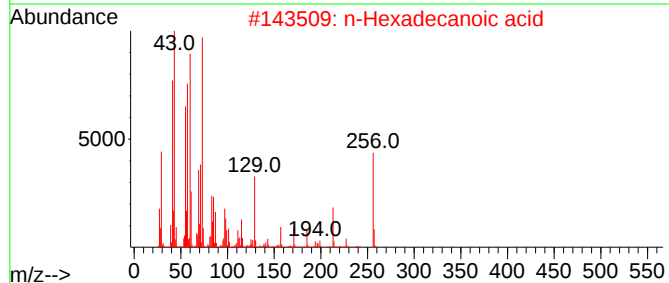
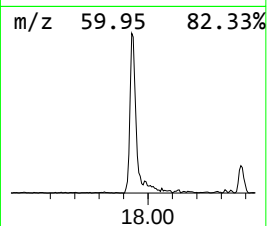
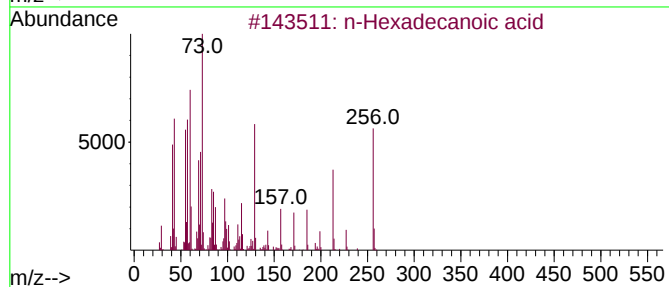
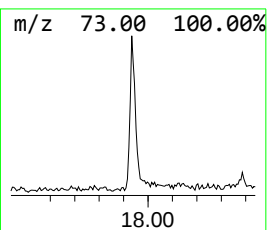
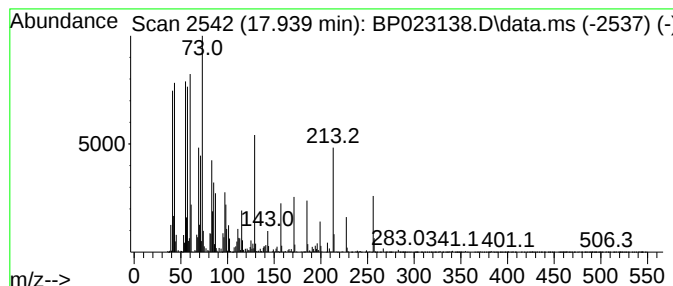
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.939	2.50 ng/ul	146635	Phenanthrene-d10	17.010

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96		
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93		
4	n-Decanoic acid	172	C10H20O2	000334-48-5	83		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	70		



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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
Benzophenone	15.586	5.3	ng/u1	216356	3	14.192	822583	20.0
n-Hexadecanoic ...	17.939	2.5	ng/u1	146635	4	17.010	1172750	20.0