

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
 Data File : BP022836.D
 Acq On : 04 Nov 2024 21:03
 Operator : RC/JU
 Sample : P4581-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4EA8

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-BP100724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022836.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.181	30	33	43	rVB	12435	18297	0.99%	0.084%
2	3.593	100	103	124	rBV	143431	258555	14.03%	1.192%
3	3.899	152	155	159	rBV3	4681	6308	0.34%	0.029%
4	4.399	236	240	249	rVB	23963	33462	1.82%	0.154%
5	6.316	562	566	571	rVB4	4223	5348	0.29%	0.025%
6	6.775	640	644	648	rBV4	1532	2329	0.13%	0.011%
7	6.834	648	654	671	rVV	211519	398508	21.63%	1.837%
8	6.975	672	678	691	rVB	177544	266153	14.45%	1.227%
9	7.181	706	713	724	rBV	231335	389200	21.13%	1.794%
10	7.281	729	730	735	rVB5	2811	2314	0.13%	0.011%
11	7.628	781	789	802	rBV	387781	581960	31.59%	2.682%
12	8.334	903	909	933	rBV2	307724	513267	27.86%	2.366%
13	8.775	973	984	998	rBV	218443	394745	21.43%	1.819%
14	8.934	1004	1011	1016	rVB10	2209	5622	0.31%	0.026%
15	9.169	1046	1051	1060	rVB2	6725	11127	0.60%	0.051%
16	9.334	1074	1079	1086	rBV4	9790	17443	0.95%	0.080%
17	9.487	1096	1105	1118	rBV	177989	346012	18.78%	1.595%
18	10.022	1189	1196	1218	rBV	272404	566567	30.75%	2.611%
19	10.381	1248	1257	1266	rBV	467309	784796	42.60%	3.617%
20	10.528	1274	1282	1296	rBV	254498	485805	26.37%	2.239%
21	10.951	1350	1354	1359	rBV7	3132	6240	0.34%	0.029%
22	11.639	1465	1471	1477	rVB5	4648	7385	0.40%	0.034%
23	11.992	1523	1531	1535	rBV5	4453	8490	0.46%	0.039%
24	12.839	1671	1675	1681	rVB8	1848	2619	0.14%	0.012%
25	13.051	1708	1711	1715	rBV6	1582	2306	0.13%	0.011%
26	13.198	1734	1736	1741	rVB5	2262	3639	0.20%	0.017%
27	13.639	1803	1811	1824	rBV	643958	884193	47.99%	4.075%
28	13.933	1853	1861	1871	rBV	732831	991363	53.81%	4.569%
29	14.139	1894	1896	1903	rVB7	1670	2838	0.15%	0.013%
30	14.245	1907	1914	1928	rBV	882135	1206296	65.48%	5.560%
31	14.369	1932	1935	1939	rVB6	2592	3090	0.17%	0.014%
32	14.510	1952	1959	1976	rBV2	111719	334784	18.17%	1.543%
33	14.686	1986	1989	1997	rVB8	6424	13921	0.76%	0.064%
34	15.269	2080	2088	2097	rVV	835591	1320224	71.66%	6.085%
35	15.404	2104	2111	2122	rBV	155810	274834	14.92%	1.267%
36	15.504	2122	2128	2129	rVV6	4182	8137	0.44%	0.038%

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Max Peaks: 100

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Title : SVOA CALIBRATION

37	15.533	2129	2133	2139	rVB6	7082	11710	0.64%	0.054%
38	15.633	2144	2150	2162	rBV	387031	491326	26.67%	2.265%
39	15.992	2208	2211	2214	rBV5	1704	2290	0.12%	0.011%
40	16.204	2242	2247	2253	rBV	24647	39487	2.14%	0.182%
41	16.269	2253	2258	2262	rVB5	3528	4092	0.22%	0.019%
42	16.457	2286	2290	2295	rBV8	3386	4817	0.26%	0.022%
43	16.527	2299	2302	2305	rBV4	2719	3374	0.18%	0.016%
44	16.780	2340	2345	2347	rBV5	2077	4075	0.22%	0.019%
45	16.827	2351	2353	2357	rVB4	1768	1924	0.10%	0.009%
46	16.980	2375	2379	2383	rVB7	4271	6182	0.34%	0.028%
47	17.057	2383	2392	2398	rBV	1102909	1586778	86.13%	7.314%
48	17.151	2402	2408	2417	rVB	1090242	1397333	75.85%	6.441%
49	17.257	2422	2426	2427	rVV3	5661	7388	0.40%	0.034%
50	17.274	2427	2429	2433	rVB5	8829	10680	0.58%	0.049%
51	17.363	2441	2444	2447	rBV4	2848	3321	0.18%	0.015%
52	17.627	2486	2489	2492	rBV5	1879	2720	0.15%	0.013%
53	17.751	2506	2510	2515	rVB8	2702	4447	0.24%	0.020%
54	17.857	2525	2528	2533	rVB7	2976	4830	0.26%	0.022%
55	17.992	2546	2551	2561	rBV	231865	348162	18.90%	1.605%
56	18.851	2693	2697	2704	rBV3	16010	26472	1.44%	0.122%
57	19.080	2733	2736	2740	rVB3	14254	18362	1.00%	0.085%
58	19.162	2746	2750	2752	rBV2	20205	26007	1.41%	0.120%
59	19.192	2752	2755	2762	rVB	46719	60809	3.30%	0.280%
60	19.321	2773	2777	2786	rBV3	54603	86109	4.67%	0.397%
61	19.539	2807	2814	2823	rBV	1083876	1808875	98.18%	8.337%
62	21.162	3085	3090	3099	rVB6	59186	161242	8.75%	0.743%
63	21.474	3137	3143	3150	rBV	1096828	1808560	98.17%	8.336%
64	24.509	3650	3659	3668	rVB	736530	1763846	95.74%	8.130%
65	24.727	3687	3696	3708	rVB	692471	1842339	100.00%	8.492%

Sum of corrected areas: 21695734

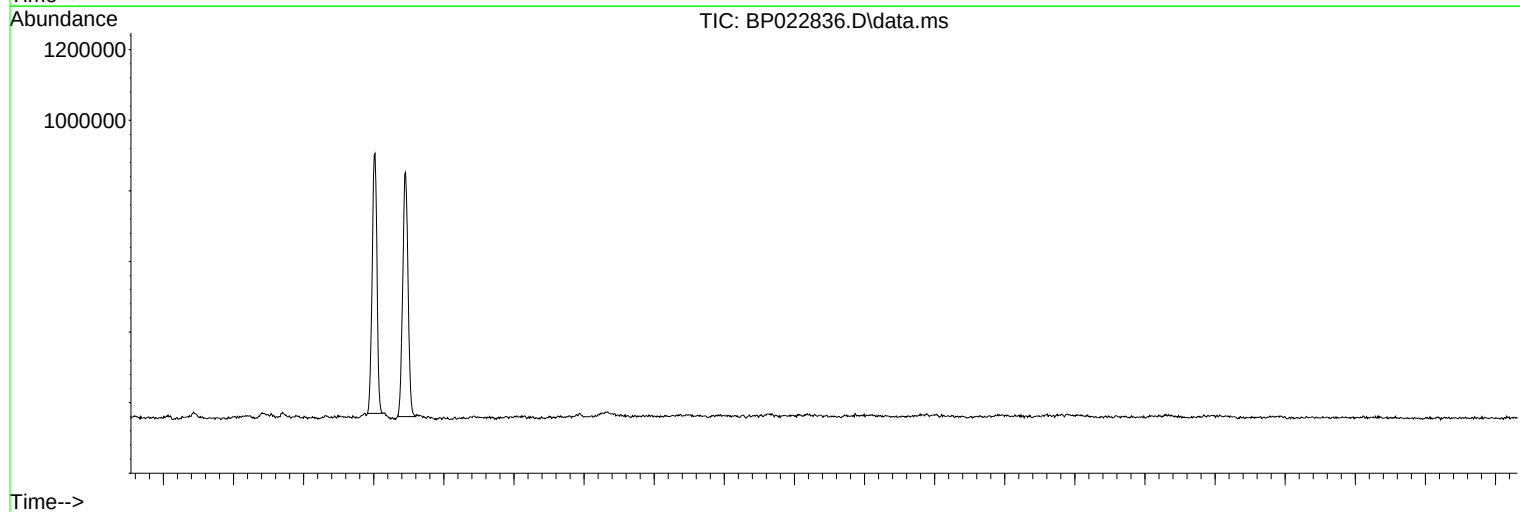
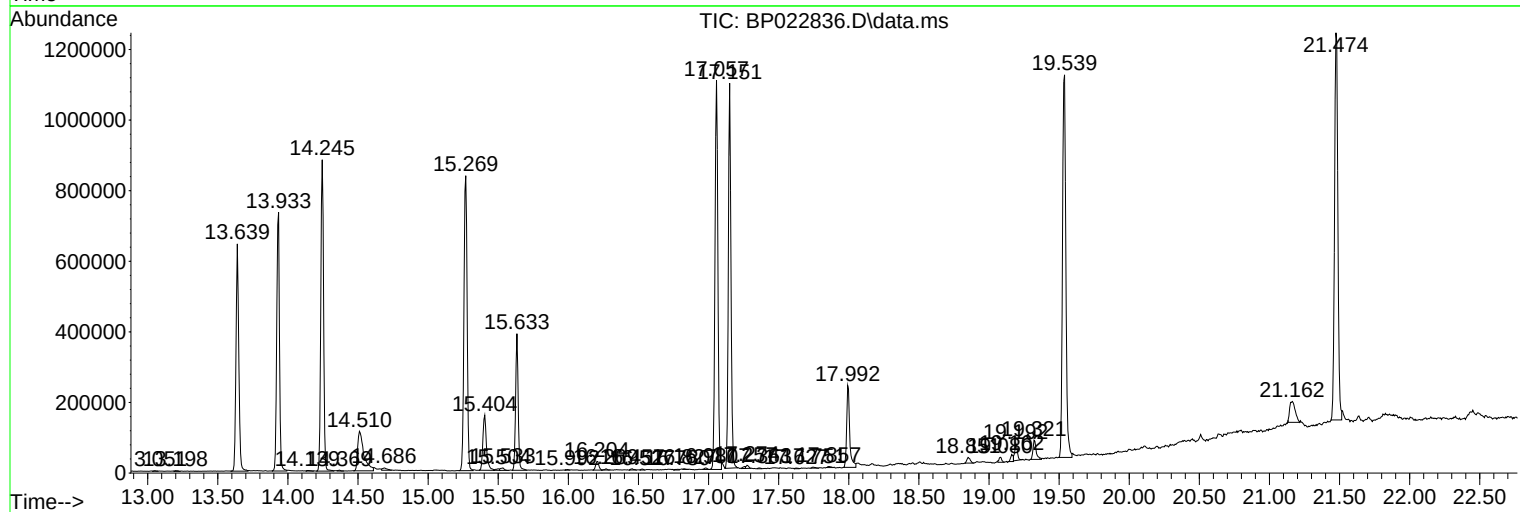
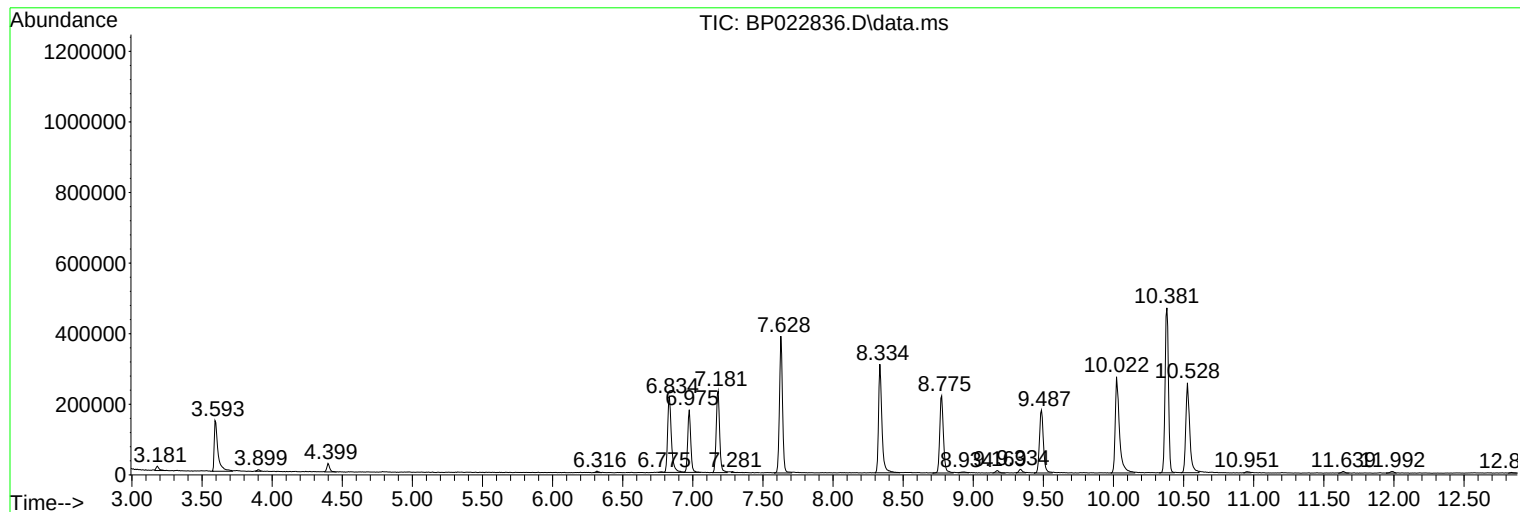
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L

TIC Integration Parameters: LSCINT.P



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ALS Vial : 15 Sample Multiplier: 1

Instrument :
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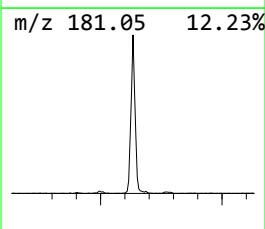
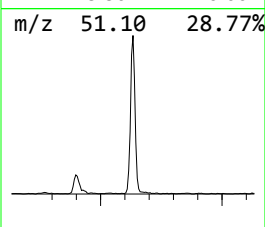
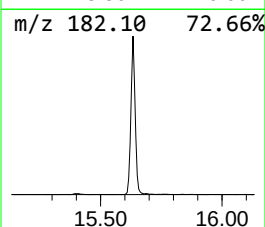
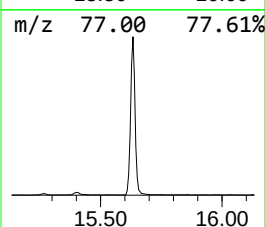
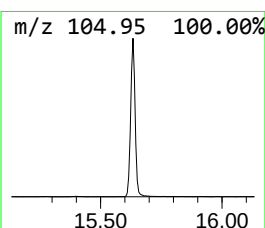
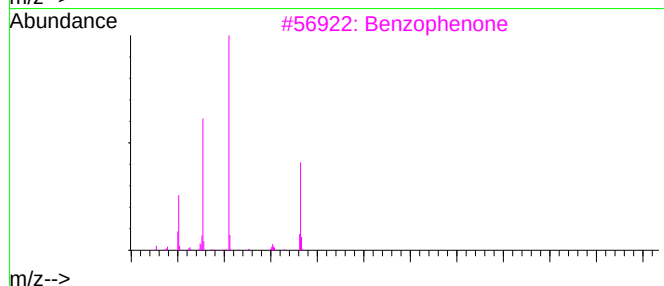
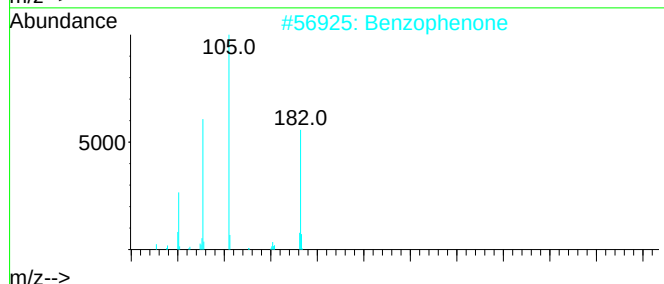
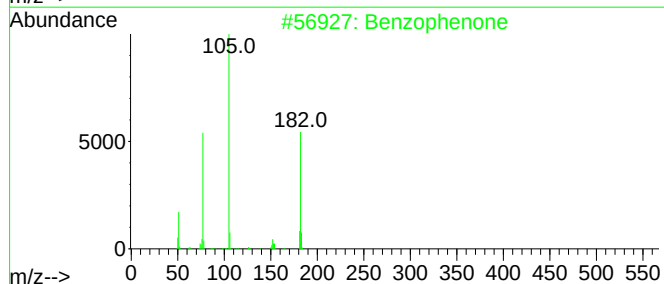
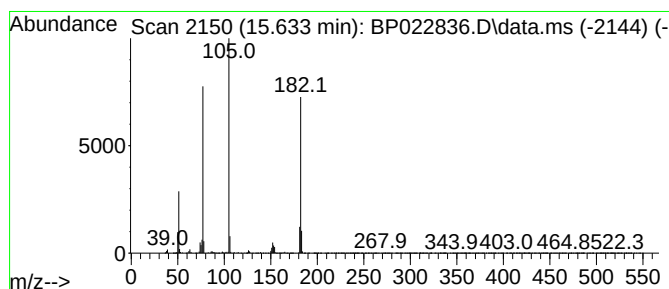
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.633	8.15 ng/ul	491326	Acenaphthene-d10	14.245

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	94
4	Benzophenone	182	C13H10O	000119-61-9	94
5	Benzophenone	182	C13H10O	000119-61-9	87



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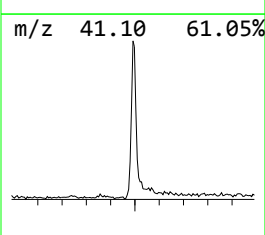
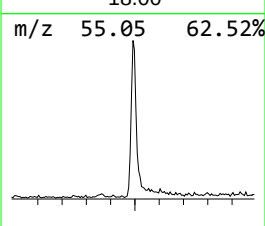
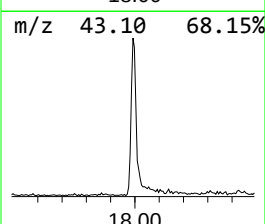
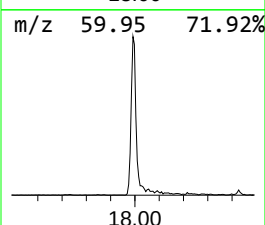
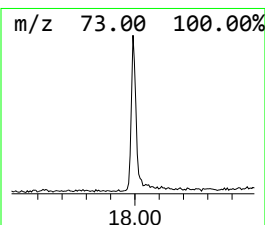
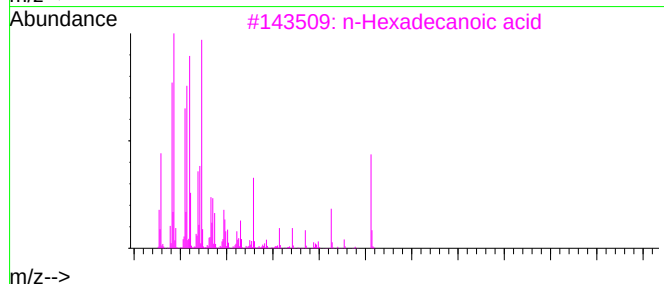
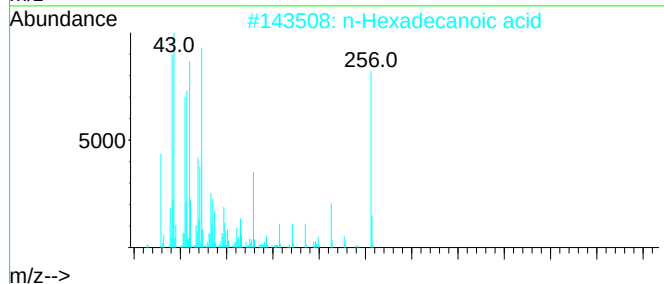
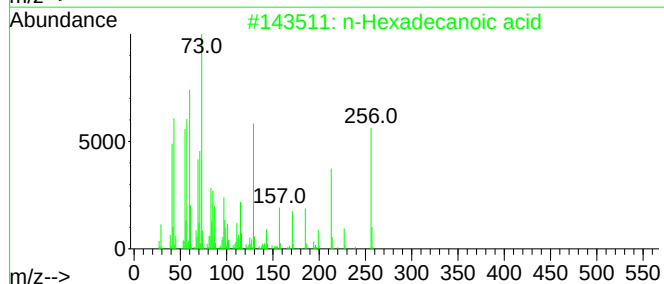
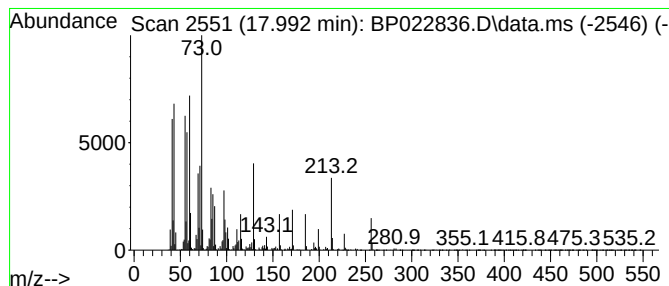
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.992	4.39 ng/ul	348162	Phenanthrene-d10		17.057	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	97
2	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	96
3	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	95
4	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	95
5	Tridecanoic acid		214	C13H26O2	000638-53-9	89



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.633	8.2	ng/ul	491326	3	14.245	1206300	20.0
n-Hexadecanoic ...	17.992	4.4	ng/ul	348162	4	17.057	1586780	20.0