

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042624\
 Data File : BN031240.D
 Acq On : 26 Apr 2024 11:11
 Operator : MA/JU
 Sample : P2249-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E0812

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-BN041924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031240.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	33	rVB	39171	48894	0.98%	0.088%
2	3.416	69	73	81	rBV	15584	26104	0.52%	0.047%
3	3.546	92	95	113	rBV	285583	458219	9.15%	0.826%
4	3.858	144	148	152	rVB2	13620	18796	0.38%	0.034%
5	5.728	461	466	471	rBV3	7286	12058	0.24%	0.022%
6	6.628	614	619	623	rBV8	3009	6455	0.13%	0.012%
7	6.799	641	648	661	rBV	707182	1119799	22.37%	2.017%
8	6.963	670	676	686	rBV	611558	933756	18.65%	1.682%
9	7.152	699	708	718	rBV	708499	1131855	22.61%	2.039%
10	7.622	781	788	795	rBV	925418	1446073	28.88%	2.605%
11	7.704	797	802	807	rVB6	6801	14543	0.29%	0.026%
12	8.328	901	908	924	rBV	928045	1474871	29.46%	2.657%
13	8.775	975	984	997	rBV	724016	1191995	23.81%	2.147%
14	8.940	1006	1012	1018	rVB8	6444	11892	0.24%	0.021%
15	9.169	1045	1051	1057	rVB	24538	39958	0.80%	0.072%
16	9.346	1074	1081	1087	rBV2	29973	48648	0.97%	0.088%
17	9.493	1098	1106	1121	rBV	572852	937858	18.73%	1.690%
18	10.028	1189	1197	1212	rBV	878191	1509624	30.15%	2.720%
19	10.187	1219	1224	1242	rBV	64025	146043	2.92%	0.263%
20	10.398	1252	1260	1271	rBV	1345797	2222766	44.39%	4.004%
21	10.545	1278	1285	1300	rVB	857393	1451038	28.98%	2.614%
22	10.951	1351	1354	1360	rBV8	5793	9475	0.19%	0.017%
23	11.151	1380	1388	1404	rBV3	30072	76055	1.52%	0.137%
24	11.822	1499	1502	1507	rVB6	4708	5729	0.11%	0.010%
25	11.992	1525	1531	1537	rBV	17149	30299	0.61%	0.055%
26	13.087	1713	1717	1721	rBV2	12993	16253	0.32%	0.029%
27	13.163	1724	1730	1738	rBV2	23702	38683	0.77%	0.070%
28	13.228	1738	1741	1749	rVB7	3503	7178	0.14%	0.013%
29	13.686	1810	1819	1829	rBV	1930459	2608569	52.10%	4.700%
30	13.963	1856	1866	1878	rBV	2146793	3257063	65.05%	5.868%
31	14.169	1896	1901	1906	rBV3	7581	10529	0.21%	0.019%
32	14.269	1911	1918	1928	rVV	2189991	3131790	62.55%	5.642%
33	14.345	1928	1931	1938	rVB8	2587	5479	0.11%	0.010%
34	14.486	1948	1955	1973	rBV	732959	1257021	25.11%	2.265%
35	14.698	1987	1991	2003	rVB10	9854	23866	0.48%	0.043%
36	15.075	2051	2055	2060	rBV	5226	8561	0.17%	0.015%

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37	15.128	2060	2064	2067	rVB4	8167	9950	0.20%	0.018%
38	15.269	2081	2088	2097	rBV	2836984	4059697	81.08%	7.314%
39	15.392	2101	2109	2119	rBV	716986	966072	19.29%	1.740%
40	15.504	2123	2128	2135	rBV6	14072	23411	0.47%	0.042%
41	15.839	2180	2185	2189	rBV7	4780	8640	0.17%	0.016%
42	15.992	2207	2211	2214	rBV4	6617	9485	0.19%	0.017%
43	16.051	2217	2221	2225	rVB5	8437	11769	0.24%	0.021%
44	16.428	2282	2285	2291	rVB6	10306	14311	0.29%	0.026%
45	16.780	2342	2345	2347	rBV3	6504	7820	0.16%	0.014%
46	17.022	2379	2386	2396	rVV	2621215	3740886	74.72%	6.739%
47	17.122	2396	2403	2413	rVV	3115485	4400265	87.88%	7.927%
48	17.222	2413	2420	2429	rVB10	17359	44469	0.89%	0.080%
49	17.316	2434	2436	2442	rVB5	5988	7634	0.15%	0.014%
50	17.427	2448	2455	2465	rBV10	12566	32133	0.64%	0.058%
51	17.698	2497	2501	2505	rVB6	10002	14002	0.28%	0.025%
52	17.792	2513	2517	2522	rBV6	10261	17353	0.35%	0.031%
53	17.922	2533	2539	2548	rBV	244787	379412	7.58%	0.684%
54	18.216	2586	2589	2594	rBV6	5749	9045	0.18%	0.016%
55	18.351	2608	2612	2620	rBV	42425	54931	1.10%	0.099%
56	18.410	2620	2622	2629	rVV8	3768	6516	0.13%	0.012%
57	18.851	2696	2697	2701	rVB4	6676	5212	0.10%	0.009%
58	18.986	2716	2720	2724	rBV2	40314	52394	1.05%	0.094%
59	19.057	2728	2732	2735	rBV	53284	80045	1.60%	0.144%
60	19.092	2735	2738	2749	rVB4	54528	100905	2.02%	0.182%
61	19.210	2754	2758	2766	rBV2	113430	162855	3.25%	0.293%
62	19.363	2781	2784	2788	rBV4	23781	27835	0.56%	0.050%
63	19.421	2788	2794	2801	rBV	3567140	5006869	100.00%	9.020%
64	20.474	2970	2973	2976	rBV2	36415	44324	0.89%	0.080%
65	20.957	3051	3055	3065	rBV2	174036	365278	7.30%	0.658%
66	21.257	3101	3106	3115	rVB2	2486677	3510526	70.11%	6.324%
67	23.957	3556	3565	3582	rVB2	1722485	4154973	82.99%	7.485%
68	24.151	3590	3598	3611	rVB	1414128	3440290	68.71%	6.198%

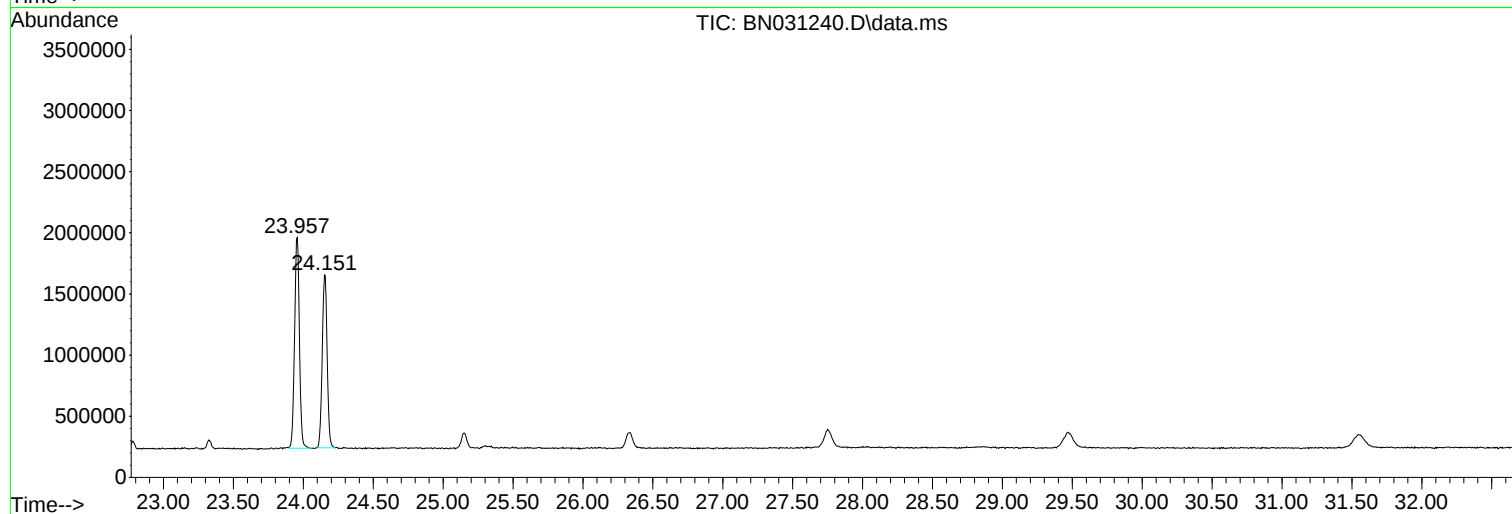
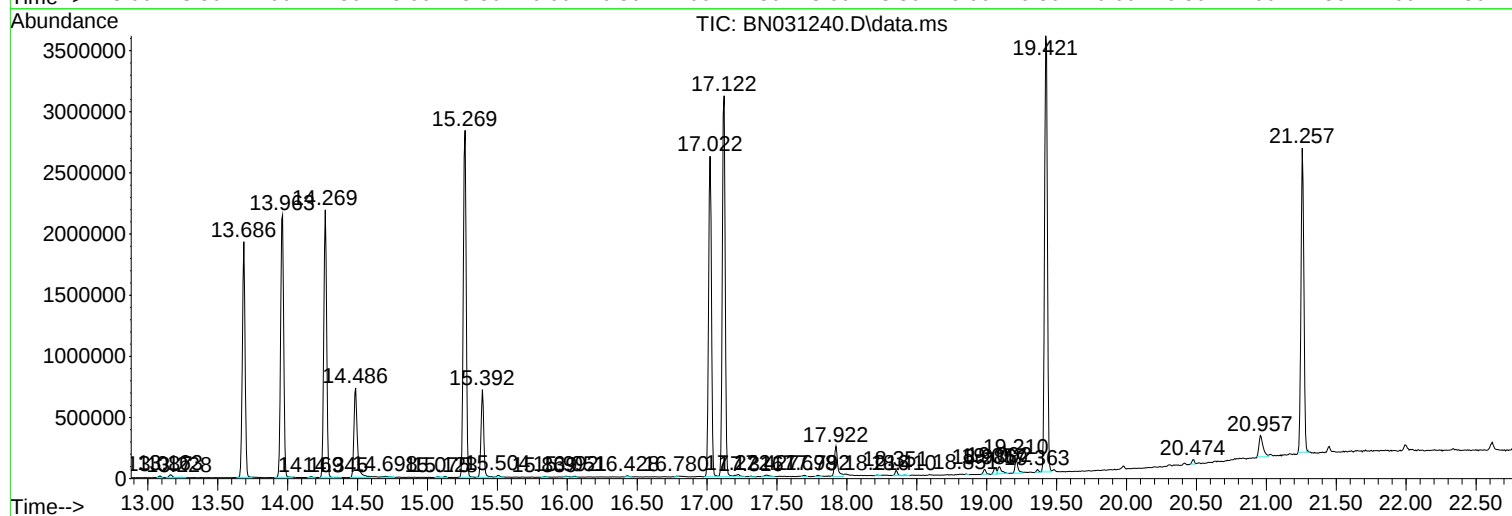
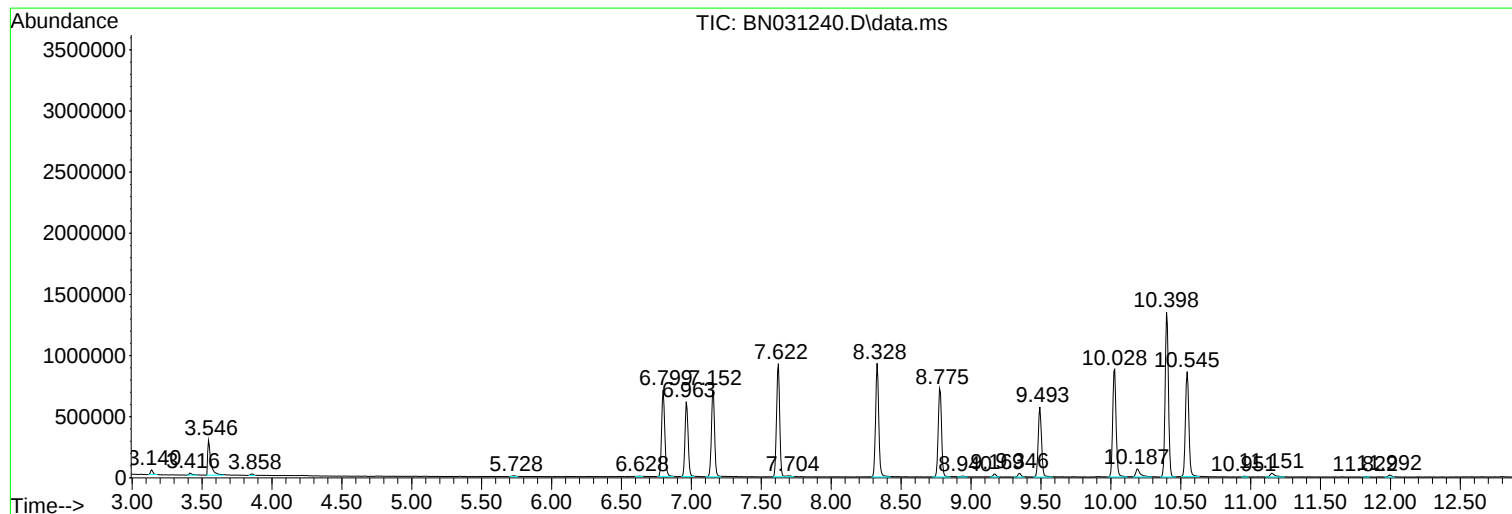
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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



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Operator : MA/JU
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Instrument :
BNA_N
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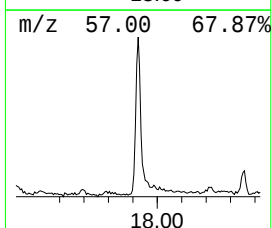
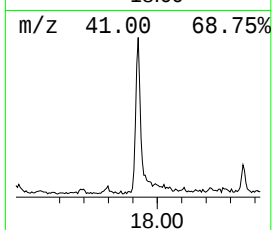
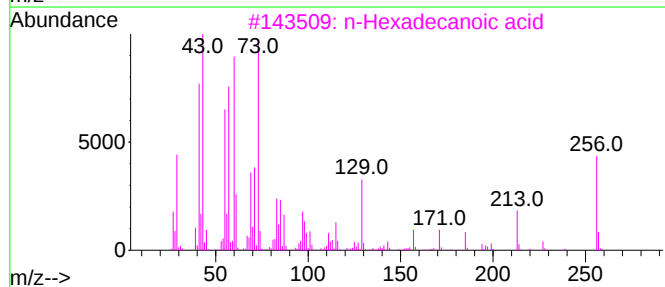
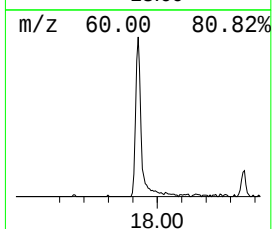
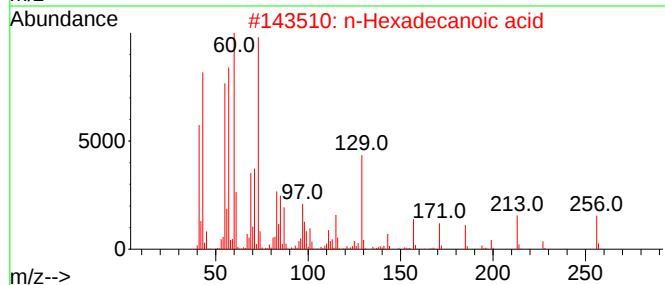
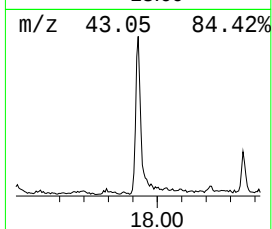
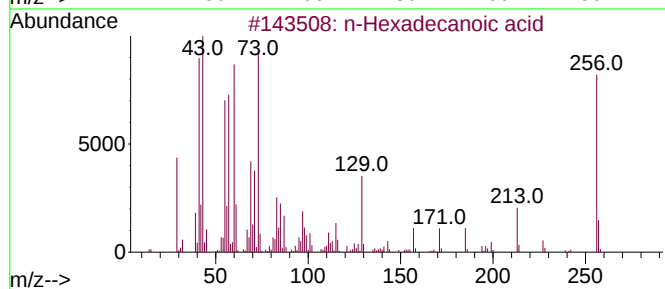
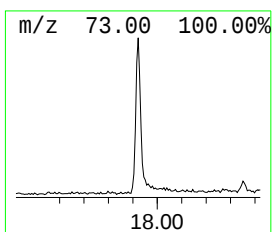
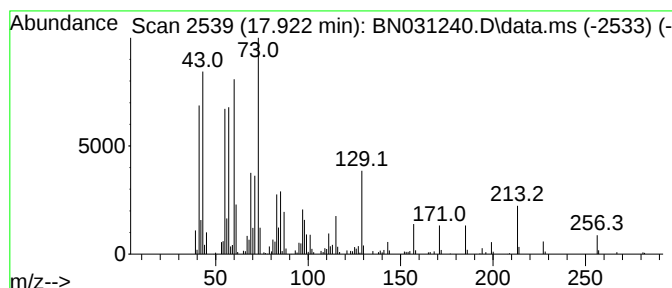
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.922	2.03 ng/ul	379412	Phenanthrene-d10	17.022

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	99
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5		Tridecanoic acid	214	C13H26O2	000638-53-9	93



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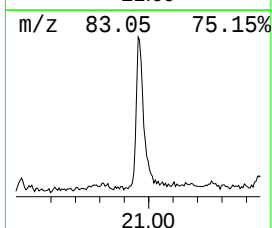
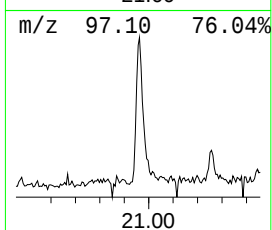
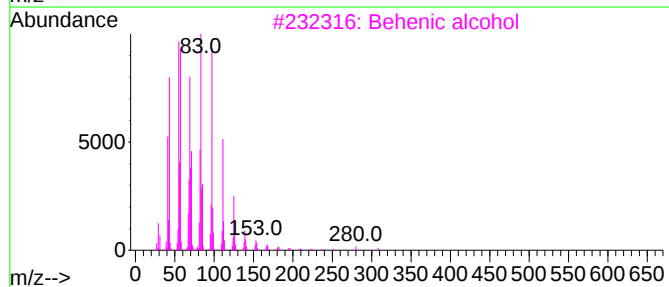
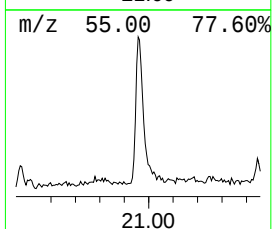
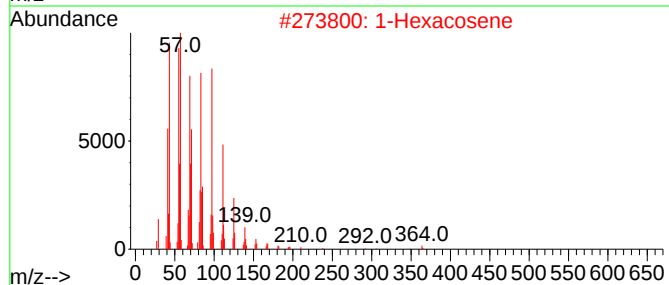
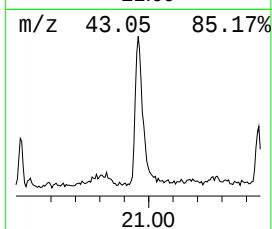
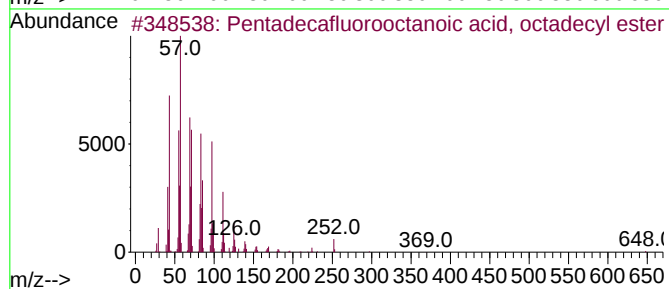
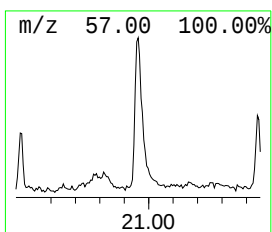
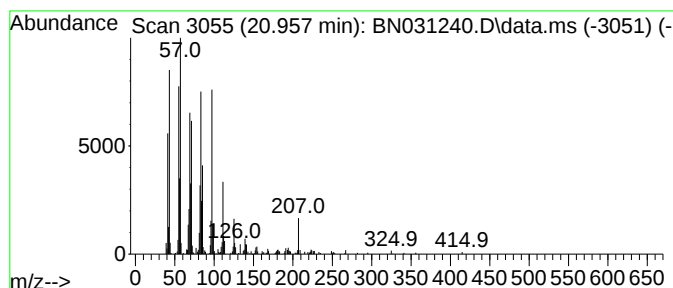
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Peak Number 2 Pentadecafluorooctanoic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.957	2.08 ng/ul	365278	Chrysene-d12	21.257

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
2			1-Hexacosene	364	C26H52	018835-33-1	93
3			Behenic alcohol	326	C22H46O	000661-19-8	93
4			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91
5			17-Pentatriacontene	491	C35H70	006971-40-0	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	17.922	2.0	ng/ul	379412	4	17.022	3740890	20.0
Pentadecafluoro...	20.957	2.1	ng/ul	365278	5	21.257	3510530	20.0