

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013123\
 Data File : BM038634.D
 Acq On : 01 Feb 2023 00:06
 Operator : CG/JU
 Sample : 01277-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EX9G8

Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013023.M
 Title : SVOA CALIBRATION

Signal : TIC: BM038634.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.334	21	25	31	rVB2	9766	12843	0.79%	0.118%
2	3.769	95	99	113	rBV	50049	86613	5.33%	0.794%
3	3.981	132	135	139	rBV2	5155	6894	0.42%	0.063%
4	4.093	149	154	158	rVB5	3055	4897	0.30%	0.045%
5	5.045	309	316	322	rBV3	3231	5987	0.37%	0.055%
6	7.051	651	657	662	rVB3	991	2045	0.13%	0.019%
7	7.116	662	668	676	rBV	44314	68737	4.23%	0.630%
8	7.281	691	696	704	rBV	118725	180676	11.13%	1.657%
9	7.481	723	730	739	rBV	156025	245285	15.10%	2.250%
10	7.951	803	810	816	rBV	145175	227213	13.99%	2.084%
11	8.663	925	931	939	rBV	115179	183605	11.31%	1.684%
12	9.122	1002	1009	1023	rBV	175791	282623	17.40%	2.592%
13	9.239	1023	1029	1032	rVB2	988	1815	0.11%	0.017%
14	9.498	1067	1073	1077	rVB3	4677	7307	0.45%	0.067%
15	9.845	1126	1132	1139	rBV	170578	272155	16.76%	2.496%
16	10.316	1208	1212	1216	rVV2	2252	3116	0.19%	0.029%
17	10.380	1216	1223	1237	rVV	240998	388681	23.93%	3.565%
18	10.757	1281	1287	1295	rBV	144806	237992	14.65%	2.183%
19	10.910	1306	1313	1328	rBV	133231	241513	14.87%	2.215%
20	12.345	1553	1557	1561	rVB	2282	2658	0.16%	0.024%
21	13.398	1733	1736	1738	rVB3	2022	2230	0.14%	0.020%
22	13.998	1832	1838	1848	rVB	412692	535634	32.98%	4.912%
23	14.280	1880	1886	1896	rVB	439935	611280	37.64%	5.606%
24	14.504	1920	1924	1928	rVB2	1577	2299	0.14%	0.021%
25	14.586	1932	1938	1947	rVB	232414	324742	20.00%	2.978%
26	14.804	1969	1975	1985	rBV2	19967	40688	2.51%	0.373%
27	15.527	2094	2098	2100	rBV	998	1661	0.10%	0.015%
28	15.574	2100	2106	2115	rVV	594073	813285	50.08%	7.459%
29	15.704	2122	2128	2136	rBV	219812	286510	17.64%	2.628%
30	15.939	2164	2168	2176	rVB	16157	20899	1.29%	0.192%
31	16.551	2267	2272	2274	rBV3	1097	1770	0.11%	0.016%
32	17.227	2383	2387	2390	rVB4	1390	1887	0.12%	0.017%
33	17.327	2398	2404	2411	rBV	328440	438295	26.99%	4.020%
34	17.427	2415	2421	2431	rVV	715734	935991	57.64%	8.584%
35	17.498	2431	2433	2438	rVB5	4009	5325	0.33%	0.049%
36	17.639	2455	2457	2459	rVB3	2332	1750	0.11%	0.016%

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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	17.668	2459	2462	2463	rBV3	2399	2575	0.16%	0.024%
38	17.803	2482	2485	2487	rBV4	2505	3179	0.20%	0.029%
39	17.833	2489	2490	2494	rVB2	2030	1822	0.11%	0.017%
40	17.992	2515	2517	2520	rVV4	1899	1763	0.11%	0.016%
41	18.209	2549	2554	2560	rBV2	32543	44548	2.74%	0.409%
42	18.286	2565	2567	2573	rVB6	1853	3250	0.20%	0.030%
43	18.362	2578	2580	2584	rVB4	2355	2748	0.17%	0.025%
44	18.398	2584	2586	2589	rBV4	2118	2421	0.15%	0.022%
45	18.474	2598	2599	2602	rBV3	1902	1913	0.12%	0.018%
46	18.662	2629	2631	2634	rBV4	1785	1820	0.11%	0.017%
47	18.686	2634	2635	2638	rBV3	2100	1668	0.10%	0.015%
48	18.721	2638	2641	2647	rBV6	7791	13346	0.82%	0.122%
49	18.780	2649	2651	2653	rVB3	2959	2244	0.14%	0.021%
50	19.280	2731	2736	2739	rBV3	11215	16781	1.03%	0.154%
51	19.350	2744	2748	2752	rVB2	10023	16007	0.99%	0.147%
52	19.480	2766	2770	2775	rBV6	22044	32492	2.00%	0.298%
53	19.715	2804	2810	2819	rBV	1001750	1229405	75.70%	11.275%
54	20.115	2875	2878	2884	rVB8	9372	14495	0.89%	0.133%
55	21.191	3058	3061	3069	rBV6	41700	63973	3.94%	0.587%
56	21.503	3109	3114	3119	rBV	458816	592546	36.49%	5.434%
57	23.750	3490	3496	3507	rVB	841395	1623992	100.00%	14.894%
58	23.909	3517	3523	3531	rVB2	379703	743800	45.80%	6.822%

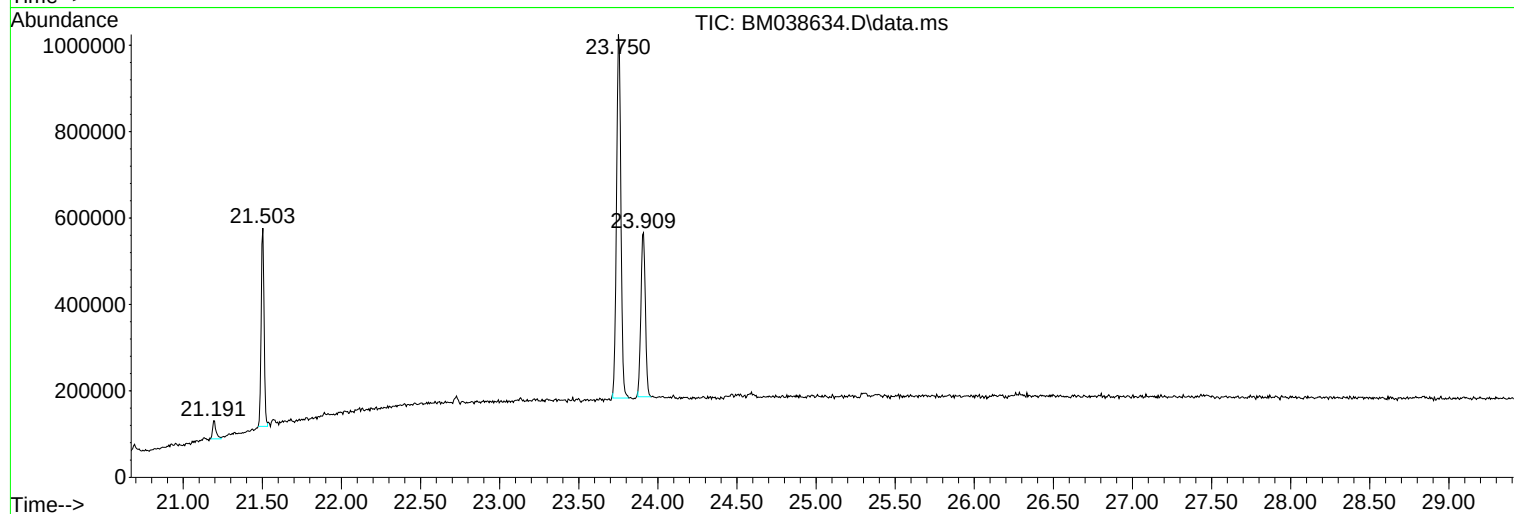
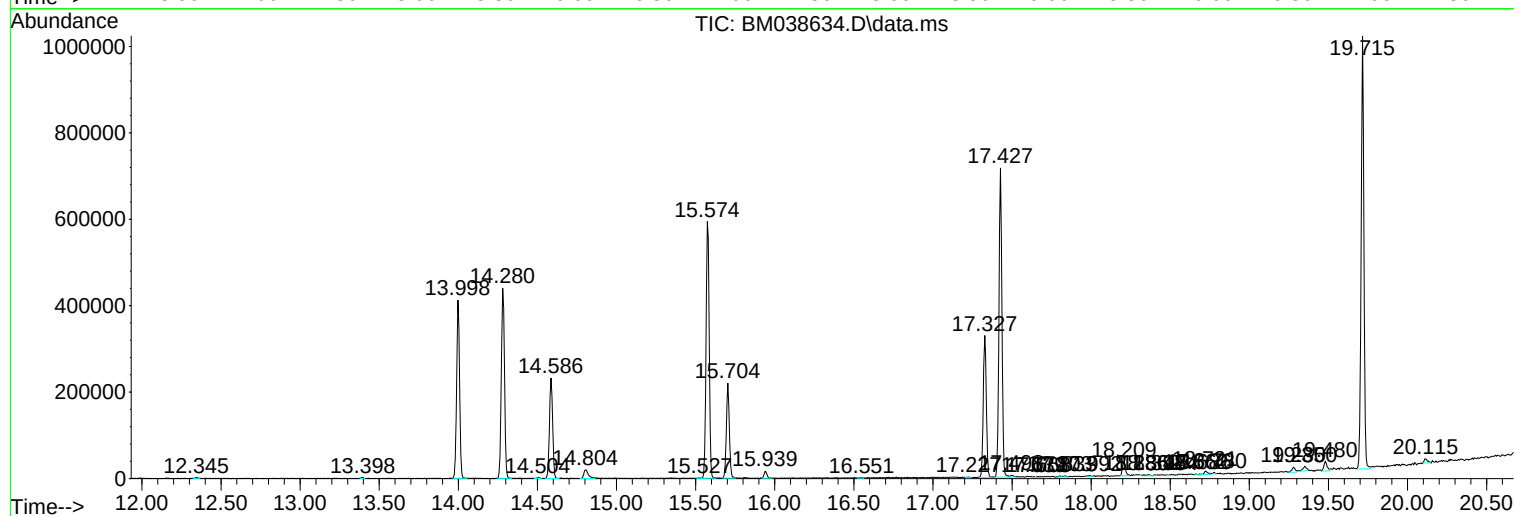
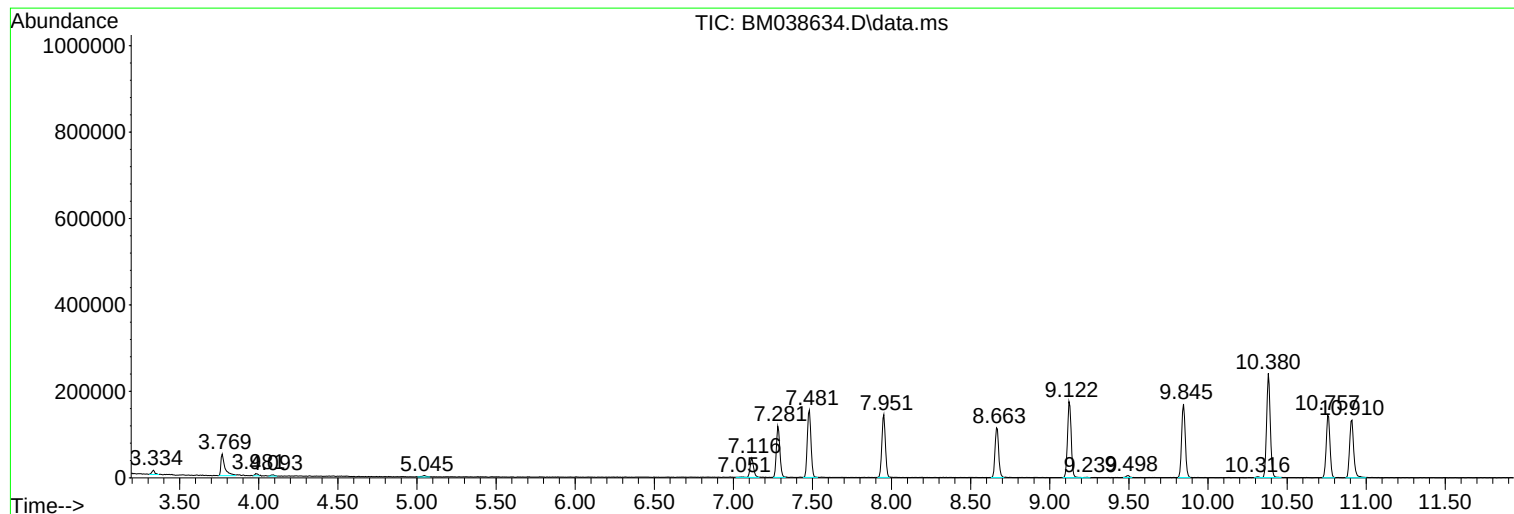
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013023.M
Quant Title : SVOA CALIBRATION

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



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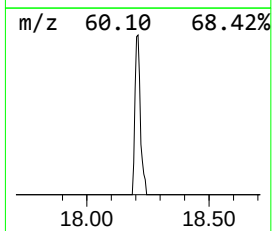
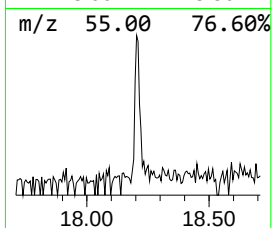
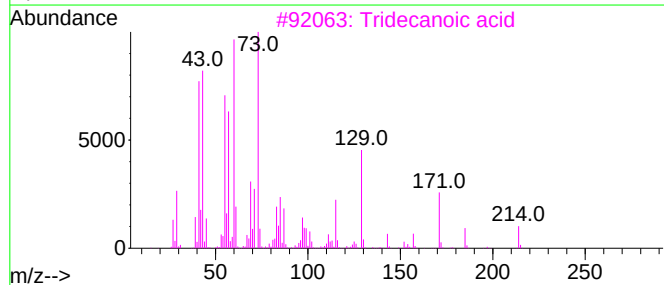
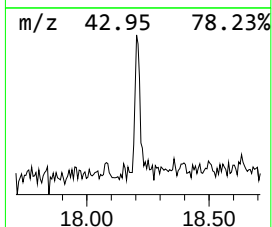
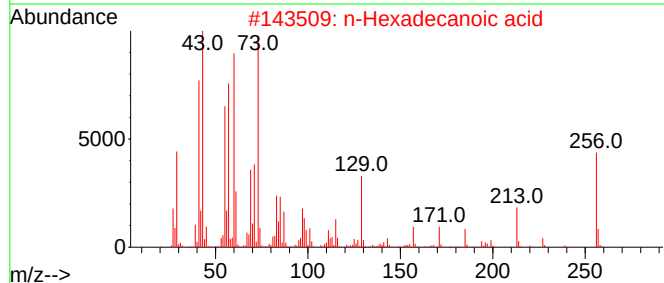
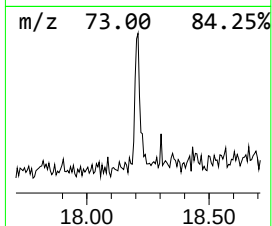
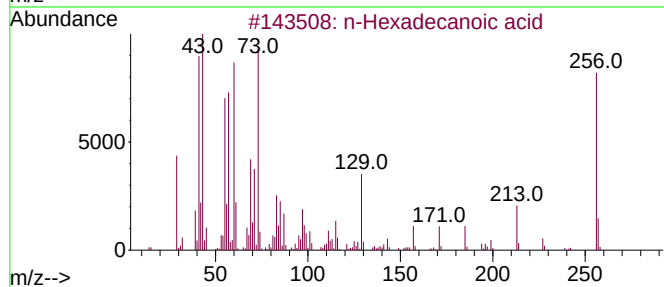
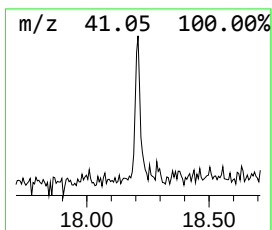
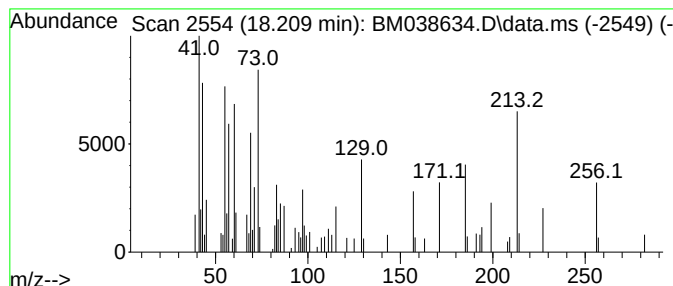
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013023.M
Quant Title : SVOA CALIBRATION

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.
18.209	2.03 ng/ul	44548	Phenanthrene-d10	17.327

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90		
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	78		
3	Tridecanoic acid	214	C13H26O2	000638-53-9	70		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	55		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	38		



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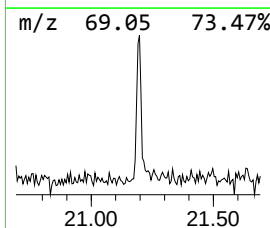
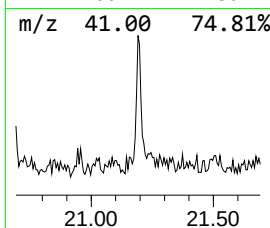
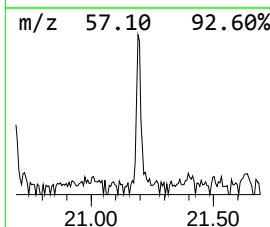
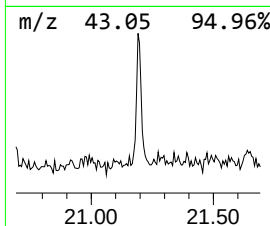
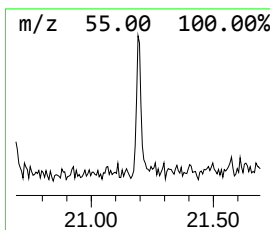
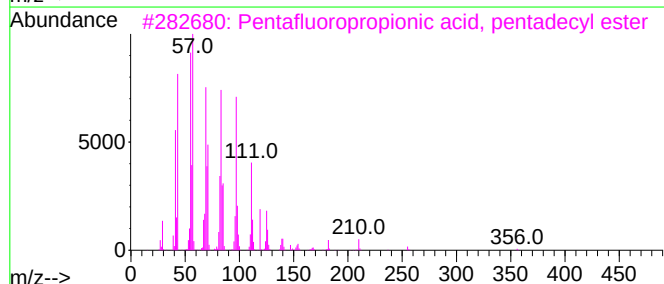
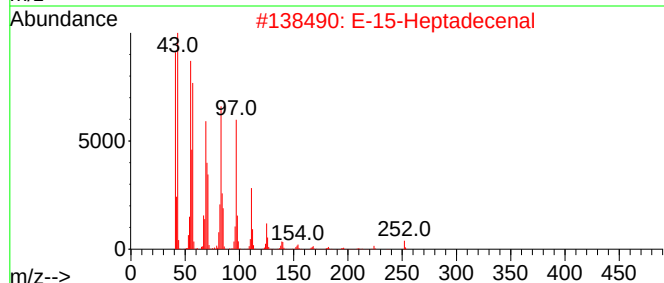
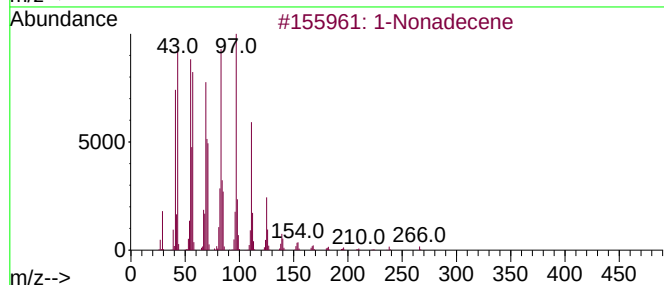
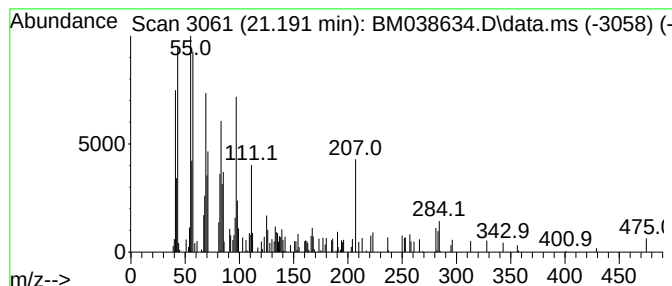
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013023.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.192	2.16 ng/ul	63973	Chrysene-d12	21.503	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene	266	C19H38	018435-45-5	96
2	E-15-Heptadecenal	252	C17H32O	1000130-97-9	83
3	Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	76
4	Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	76
5	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	76



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.209	2.0	ng/u1	44548	4	17.327	438295	20.0
(DEL) Alkane: S...	21.192	2.2	ng/u1	63973	5	21.503	592546	20.0