

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
 Data File : BP013210.D
 Acq On : 21 Dec 2022 16:21
 Operator : CG/JU
 Sample : N6014-06
 Misc :
 ALS Vial : 92 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBXR7

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-BP120722.M
 Title : SVOA CALIBRATION

Signal : TIC: BP013210.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.340	22	26	34	rVB	102164	140573	1.24%	0.113%
2	3.764	95	98	116	rBV	1218865	1930359	17.02%	1.557%
3	4.093	150	154	161	rVB	44439	59599	0.53%	0.048%
4	4.317	190	192	196	rVB5	12942	15921	0.14%	0.013%
5	5.040	309	315	322	rBV2	52881	91812	0.81%	0.074%
6	7.111	659	667	681	rVB	1759115	2783222	24.54%	2.245%
7	7.275	689	695	705	rBV	1439700	2231521	19.67%	1.800%
8	7.481	722	730	739	rBV	1773286	2824782	24.90%	2.279%
9	7.952	802	810	817	rBV	1918223	2991004	26.37%	2.413%
10	8.010	817	820	826	rVB6	10401	16192	0.14%	0.013%
11	8.658	921	930	947	rBV	2233108	3563097	31.41%	2.874%
12	9.116	1001	1008	1017	rBV	1753290	2845004	25.08%	2.295%
13	9.275	1031	1035	1042	rVB9	16380	24463	0.22%	0.020%
14	9.522	1072	1077	1082	rVB	42708	68860	0.61%	0.056%
15	9.840	1121	1131	1144	rBV	1444147	2464638	21.73%	1.988%
16	10.381	1215	1223	1235	rBV	2481342	3986076	35.14%	3.216%
17	10.763	1281	1288	1296	rBV	2774697	4534431	39.98%	3.658%
18	10.899	1304	1311	1329	rBV	2048023	3594310	31.69%	2.900%
19	11.551	1416	1422	1425	rBV7	9108	15239	0.13%	0.012%
20	12.175	1523	1528	1531	rBV4	15799	23644	0.21%	0.019%
21	12.346	1547	1557	1563	rVV3	42721	73767	0.65%	0.060%
22	13.116	1683	1688	1692	rBV6	10680	13833	0.12%	0.011%
23	13.198	1697	1702	1706	rVB7	7421	12137	0.11%	0.010%
24	13.404	1733	1737	1744	rVB	34035	48780	0.43%	0.039%
25	13.551	1759	1762	1767	rVB7	11043	19461	0.17%	0.016%
26	13.998	1830	1838	1848	rBV	4499633	6144340	54.17%	4.957%
27	14.110	1852	1857	1865	rVB	16110	28510	0.25%	0.023%
28	14.181	1865	1869	1873	rVB6	9054	13177	0.12%	0.011%
29	14.240	1873	1879	1880	rBV6	15896	22778	0.20%	0.018%
30	14.287	1880	1887	1897	rBV	5066182	7366843	64.95%	5.943%
31	14.475	1915	1919	1926	rVB3	19189	31661	0.28%	0.026%
32	14.592	1932	1939	1947	rBV	4466977	6433278	56.72%	5.190%
33	14.787	1965	1972	1994	rBV	1557320	2548537	22.47%	2.056%
34	14.951	1996	2000	2002	rVV5	13970	22472	0.20%	0.018%
35	14.998	2004	2008	2013	rVB6	30725	53352	0.47%	0.043%
36	15.375	2068	2072	2075	rBV6	10387	16408	0.14%	0.013%

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37	15.587	2101	2108	2121	rBV	6649448	9520879	83.94%	7.680%
38	15.704	2122	2128	2138	rBV	1789422	2417288	21.31%	1.950%
39	15.822	2144	2148	2155	rVB2	33775	54257	0.48%	0.044%
40	15.951	2164	2170	2177	rBV	446712	596183	5.26%	0.481%
41	16.292	2225	2228	2236	rVB10	10689	18997	0.17%	0.015%
42	16.516	2262	2266	2271	rVB2	35373	51155	0.45%	0.041%
43	16.728	2299	2302	2307	rBV5	24359	31398	0.28%	0.025%
44	17.098	2361	2365	2368	rBV5	12945	18538	0.16%	0.015%
45	17.134	2368	2371	2376	rVB	13334	18918	0.17%	0.015%
46	17.228	2383	2387	2394	rBV7	47872	84248	0.74%	0.068%
47	17.351	2401	2408	2418	rBV	5354901	7906216	69.70%	6.378%
48	17.445	2418	2424	2437	rVV2	6622689	9805693	86.45%	7.910%
49	17.539	2437	2440	2442	rBV3	28195	29556	0.26%	0.024%
50	17.634	2452	2456	2458	rBV3	11376	15804	0.14%	0.013%
51	17.704	2464	2468	2470	rBV5	21853	33623	0.30%	0.027%
52	18.004	2516	2519	2524	rBV7	27881	35605	0.31%	0.029%
53	18.104	2532	2536	2540	rBV6	29811	48364	0.43%	0.039%
54	18.157	2542	2545	2551	rBV6	32344	42022	0.37%	0.034%
55	18.222	2551	2556	2565	rBV	802161	1171728	10.33%	0.945%
56	18.504	2600	2604	2609	rBV5	37844	71623	0.63%	0.058%
57	18.628	2622	2625	2631	rVB6	32661	39962	0.35%	0.032%
58	19.104	2704	2706	2712	rBV6	26686	39430	0.35%	0.032%
59	19.257	2728	2732	2738	rVB2	101314	125478	1.11%	0.101%
60	19.322	2738	2743	2746	rBV	127430	227297	2.00%	0.183%
61	19.451	2761	2765	2774	rBV4	148478	236966	2.09%	0.191%
62	19.680	2798	2804	2814	rBV	8452524	11342987	100.00%	9.150%
63	21.127	3046	3050	3062	rBV	1413810	2126243	18.75%	1.715%
64	21.433	3097	3102	3108	rBV	4846927	6590741	58.10%	5.317%
65	23.751	3490	3496	3508	rVB2	4014626	8263465	72.85%	6.666%
66	23.910	3517	3523	3542	rVB2	2803801	5944349	52.41%	4.795%

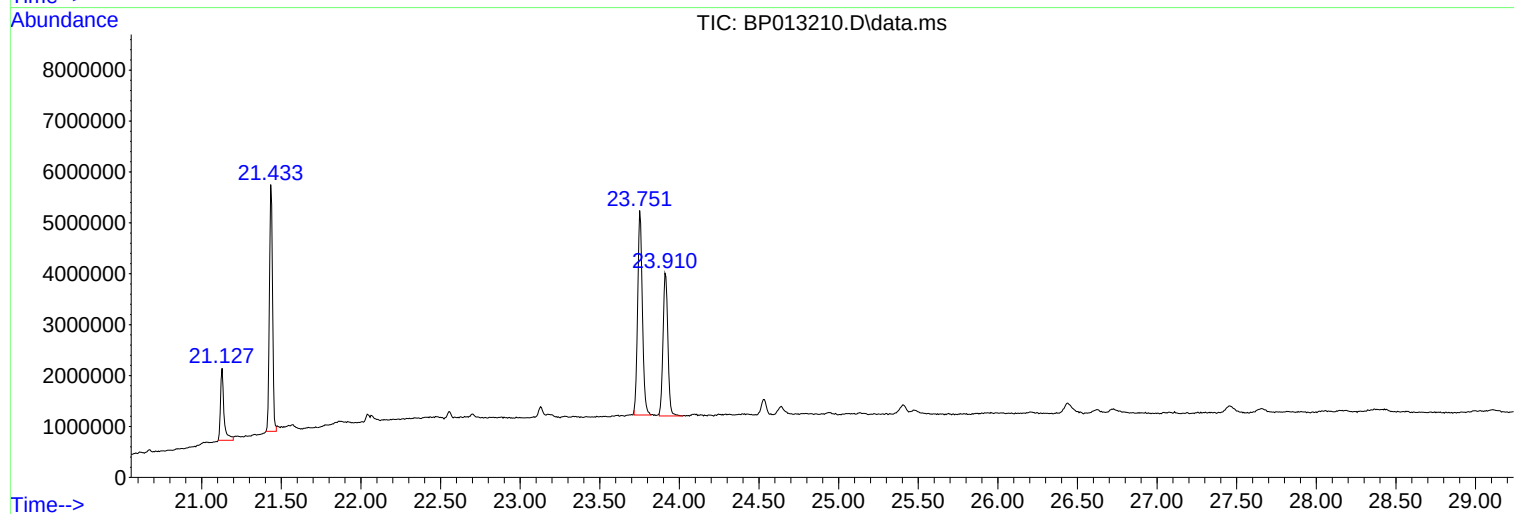
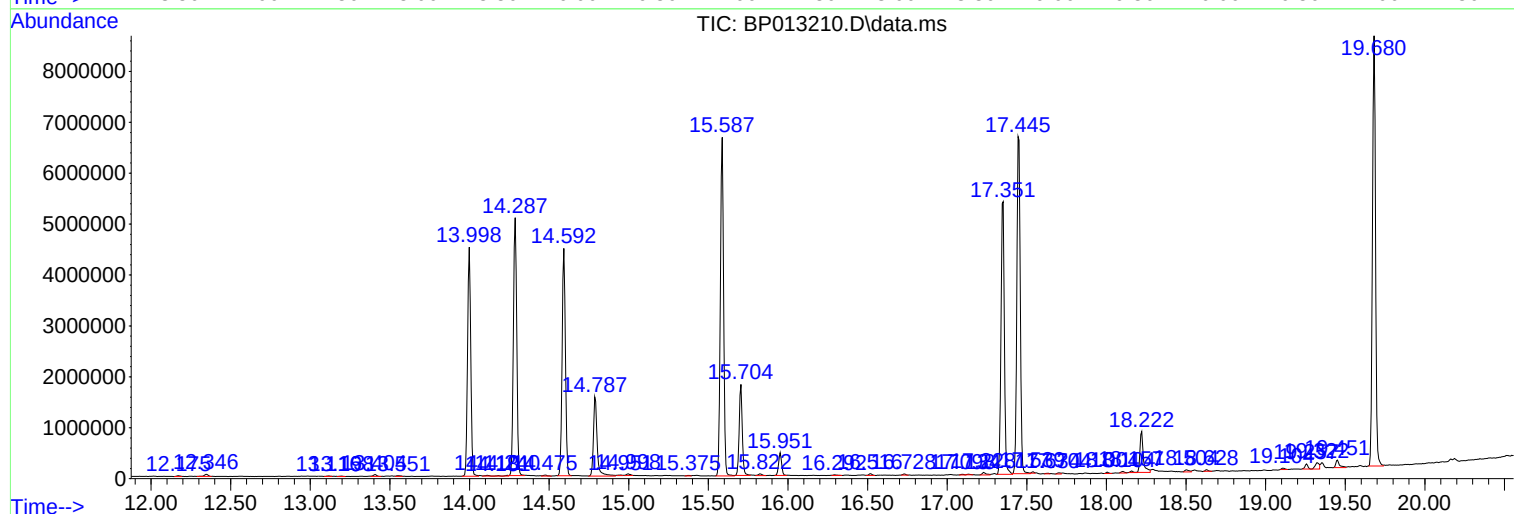
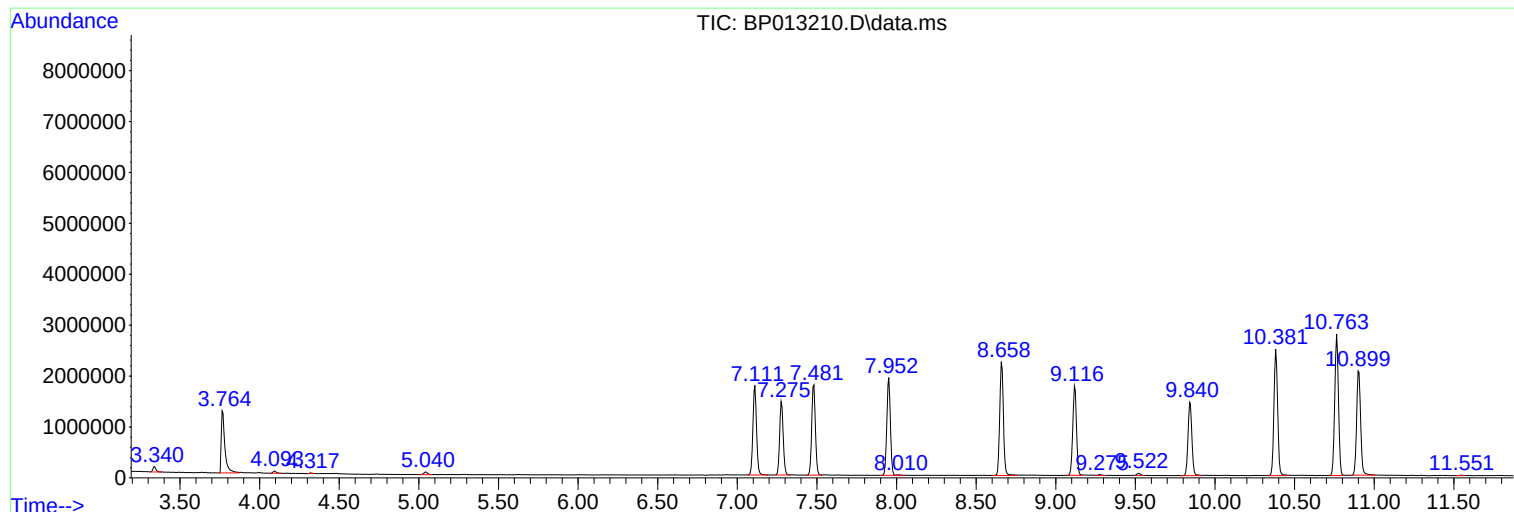
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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



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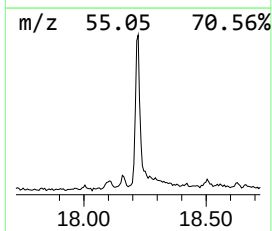
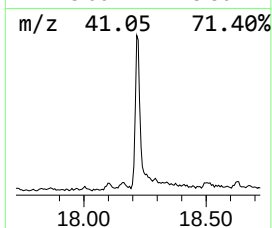
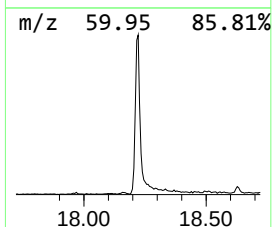
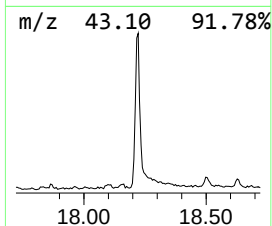
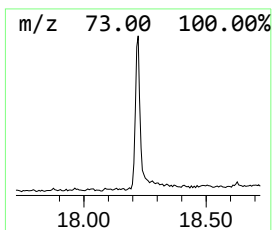
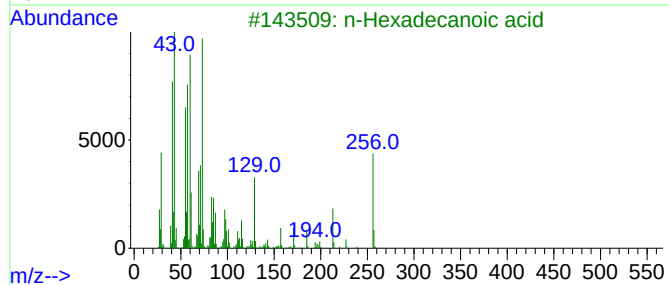
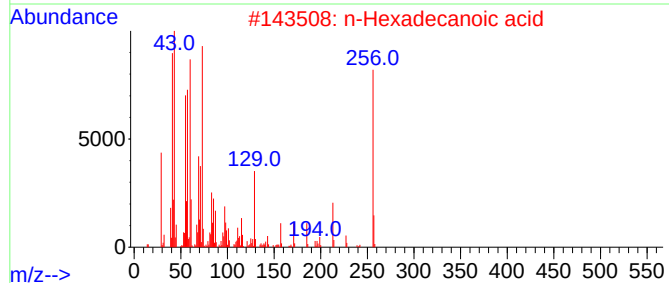
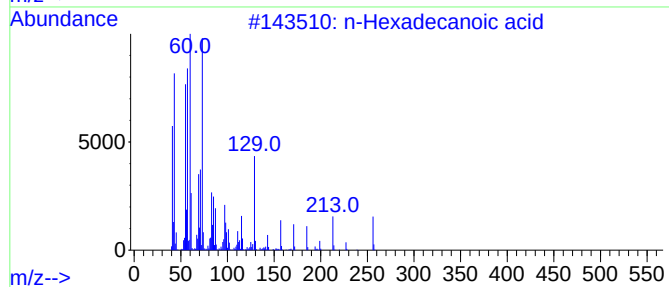
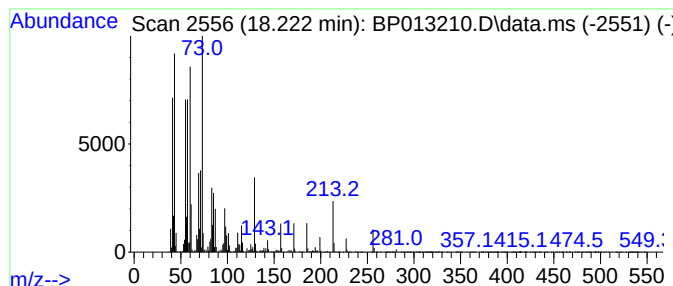
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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.
18.222	2.96 ng/ul	1171730	Phenanthrene-d10	17.351

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			Octadecanoic acid	284	C18H36O2	000057-11-4	93



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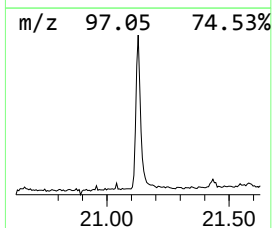
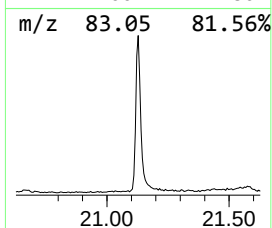
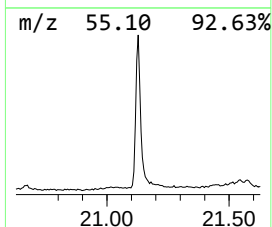
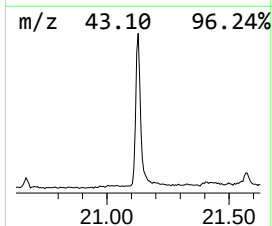
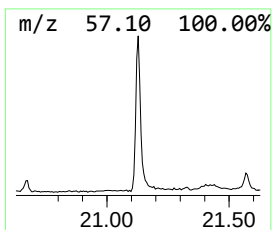
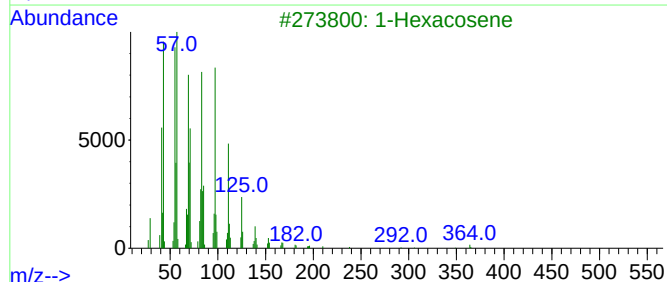
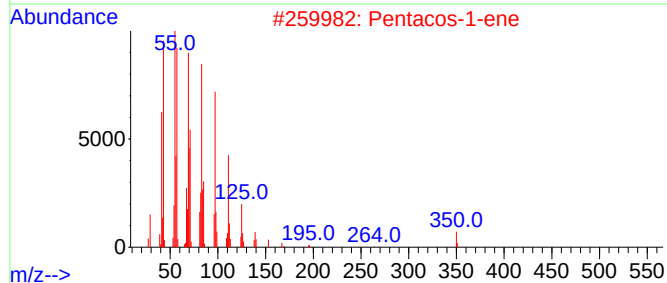
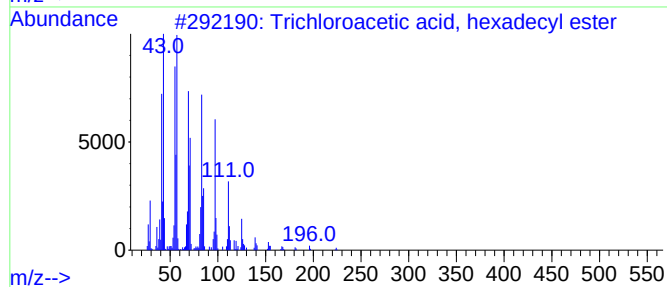
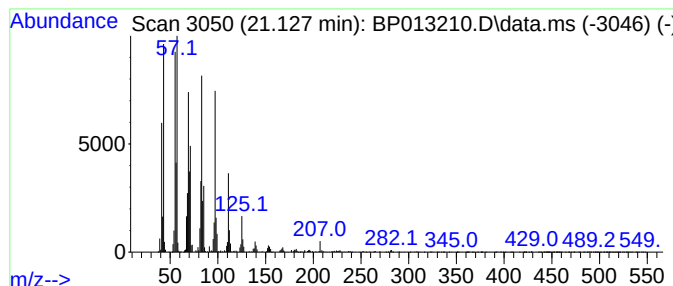
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Trichloroacetic acid, hexad... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.127	6.45 ng/ul	2126240	Chrysene-d12	21.433

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
2			Pentacos-1-ene	350	C25H50	016980-85-1	94
3			1-Hexacosene	364	C26H52	018835-33-1	94
4			1-Heneicosanol	312	C21H44O	015594-90-8	91
5			Nonacos-1-ene	406	C29H58	018835-35-3	91



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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 ...	18.222	3.0	ng/ul	1171730	4	17.351	7906220	20.0
Trichloroacetic...	21.127	6.5	ng/ul	2126240	5	21.433	6590740	20.0