

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120423\
 Data File : BP018631.D
 Acq On : 06 Dec 2023 11:48
 Operator : MA/JU
 Sample : 05456-04
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E05N1

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-BP120123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018631.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.270	27	31	37	rVB	64224	81663	1.77%	0.140%
2	3.558	78	80	86	rVB2	13295	18056	0.39%	0.031%
3	3.687	98	102	117	rVB	699987	999468	21.70%	1.719%
4	3.787	117	119	121	rBV3	6486	6934	0.15%	0.012%
5	3.928	140	143	149	rBV6	9772	21279	0.46%	0.037%
6	4.017	156	158	163	rVB	18641	20153	0.44%	0.035%
7	4.187	186	187	190	rVB	14215	11486	0.25%	0.020%
8	4.281	200	203	206	rBV2	3744	5884	0.13%	0.010%
9	4.393	216	222	223	rBV4	8549	12503	0.27%	0.022%
10	4.470	233	235	236	rBV	10195	7684	0.17%	0.013%
11	5.934	483	484	488	rVB3	6480	5994	0.13%	0.010%
12	6.399	558	563	564	rBV	8764	10274	0.22%	0.018%
13	6.434	566	569	571	rVV	2968	4761	0.10%	0.008%
14	6.522	582	584	587	rBV	5075	6881	0.15%	0.012%
15	6.664	605	608	609	rBV	5287	6257	0.14%	0.011%
16	6.681	609	611	612	rBV	8478	6151	0.13%	0.011%
17	6.852	634	640	642	rBV6	8795	17213	0.37%	0.030%
18	7.022	662	669	677	rBV	979011	1545440	33.55%	2.659%
19	7.187	691	697	708	rVB	849443	1286747	27.94%	2.214%
20	7.381	723	730	739	rVB	1018454	1569396	34.07%	2.700%
21	7.458	739	743	750	rBV2	25380	48805	1.06%	0.084%
22	7.769	794	796	799	rBV3	3459	4674	0.10%	0.008%
23	7.852	803	810	817	rVV	1532046	2348121	50.98%	4.039%
24	7.922	819	822	827	rVB2	14613	21998	0.48%	0.038%
25	8.563	924	931	941	rBV	1238084	1952388	42.39%	3.359%
26	9.011	1000	1007	1016	rVV	923923	1488103	32.31%	2.560%
27	9.175	1032	1035	1041	rVB3	13756	22265	0.48%	0.038%
28	9.734	1122	1130	1138	rVV	723645	1167522	25.35%	2.008%
29	10.040	1177	1182	1183	rBV2	4245	5008	0.11%	0.009%
30	10.269	1213	1221	1232	rVB	1106817	1810405	39.30%	3.114%
31	10.646	1277	1285	1293	rBV	1638259	2753265	59.77%	4.736%
32	10.787	1297	1309	1318	rBV	1123923	1911453	41.50%	3.288%
33	11.446	1417	1421	1426	rVB5	5313	10761	0.23%	0.019%
34	12.228	1548	1554	1561	rBV3	24633	42029	0.91%	0.072%
35	12.940	1672	1675	1676	rBV3	4228	4900	0.11%	0.008%
36	13.257	1728	1729	1733	rBV2	5435	7002	0.15%	0.012%

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37	13.322	1735	1740	1742	rVV6	7583	12045	0.26%	0.021%
38	13.387	1745	1751	1758	rBV	437826	670601	14.56%	1.154%
39	13.699	1802	1804	1809	rVB3	11054	17123	0.37%	0.029%
40	13.893	1831	1837	1844	rBV	1727317	2449895	53.19%	4.214%
41	14.175	1878	1885	1894	rBV	2093342	3038769	65.97%	5.228%
42	14.387	1917	1921	1925	rBV2	18129	20933	0.45%	0.036%
43	14.481	1930	1937	1947	rBV	2632246	3785131	82.18%	6.511%
44	14.681	1965	1971	1982	rBV	532530	826319	17.94%	1.421%
45	14.898	2005	2008	2014	rVB4	14929	20671	0.45%	0.036%
46	15.281	2071	2073	2074	rBV	7378	4753	0.10%	0.008%
47	15.334	2079	2082	2088	rVB2	17913	24438	0.53%	0.042%
48	15.475	2099	2106	2114	rBV	2398765	3453272	74.97%	5.941%
49	15.593	2120	2126	2136	rBV	257244	383715	8.33%	0.660%
50	16.198	2226	2229	2231	rBV3	20325	24688	0.54%	0.042%
51	16.992	2362	2364	2370	rVB5	15263	14758	0.32%	0.025%
52	17.228	2398	2404	2414	rBV	2514816	3483910	75.64%	5.993%
53	17.328	2415	2421	2430	rVB	2180911	3101005	67.32%	5.335%
54	17.622	2467	2471	2485	rVB7	31689	80590	1.75%	0.139%
55	17.734	2487	2490	2495	rVV4	17432	20185	0.44%	0.035%
56	17.904	2516	2519	2524	rVB4	17933	22447	0.49%	0.039%
57	18.116	2551	2555	2563	rBV	310572	454597	9.87%	0.782%
58	18.534	2622	2626	2631	rVB	78053	84911	1.84%	0.146%
59	19.139	2726	2729	2732	rBV2	25390	31993	0.69%	0.055%
60	19.204	2738	2740	2743	rBV	21732	25795	0.56%	0.044%
61	19.257	2747	2749	2753	rVB4	27502	31351	0.68%	0.054%
62	19.351	2761	2765	2769	rBV2	118840	155400	3.37%	0.267%
63	19.563	2795	2801	2807	rBV	2753302	3591258	77.97%	6.178%
64	21.033	3048	3051	3060	rBV3	234048	388443	8.43%	0.668%
65	21.316	3094	3099	3104	rBV	3136123	3964777	86.08%	6.820%
66	23.533	3469	3476	3482	rVB	2144863	4097580	88.96%	7.049%
67	23.686	3495	3502	3513	rVB	2316242	4606111	100.00%	7.924%

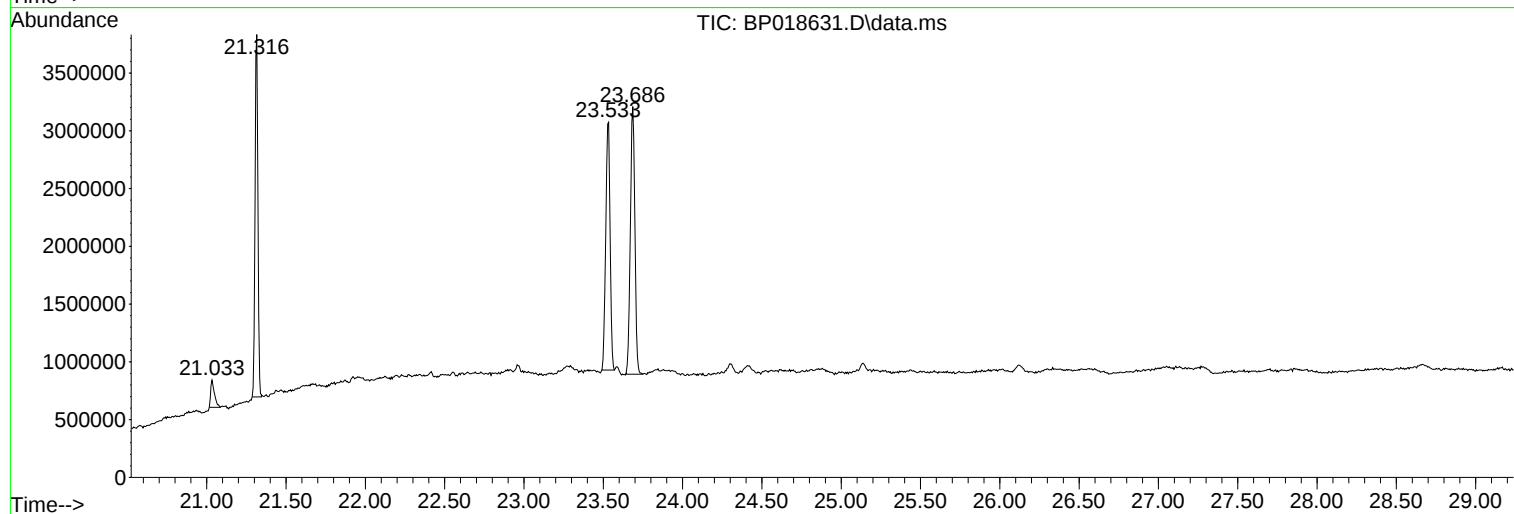
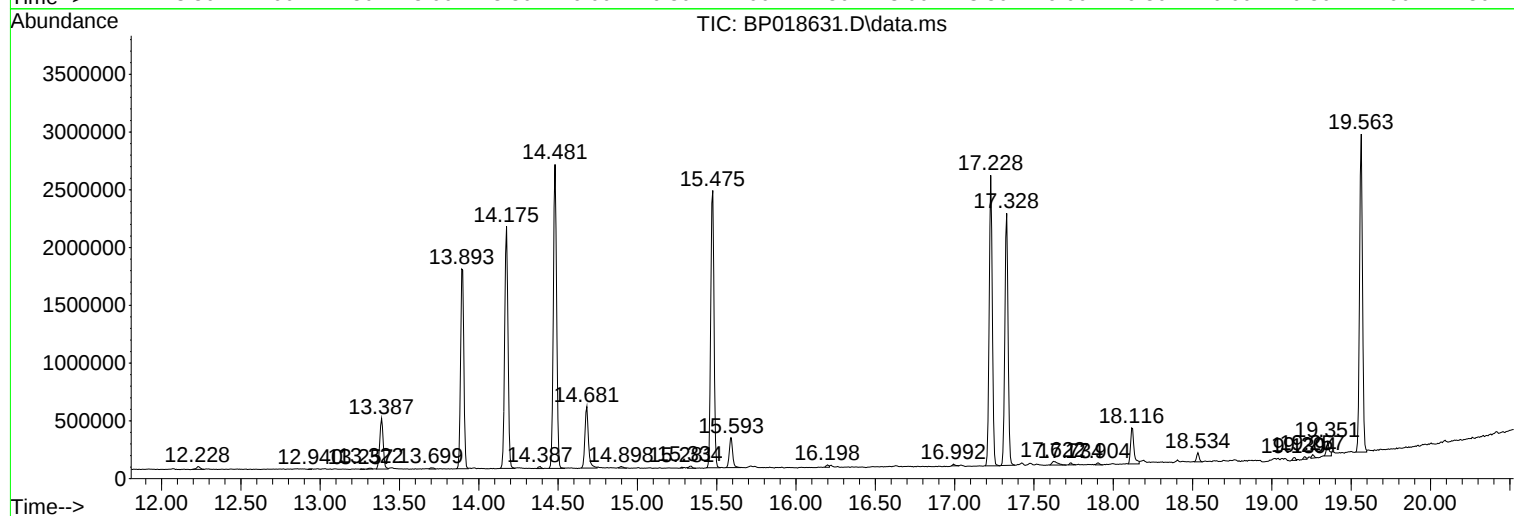
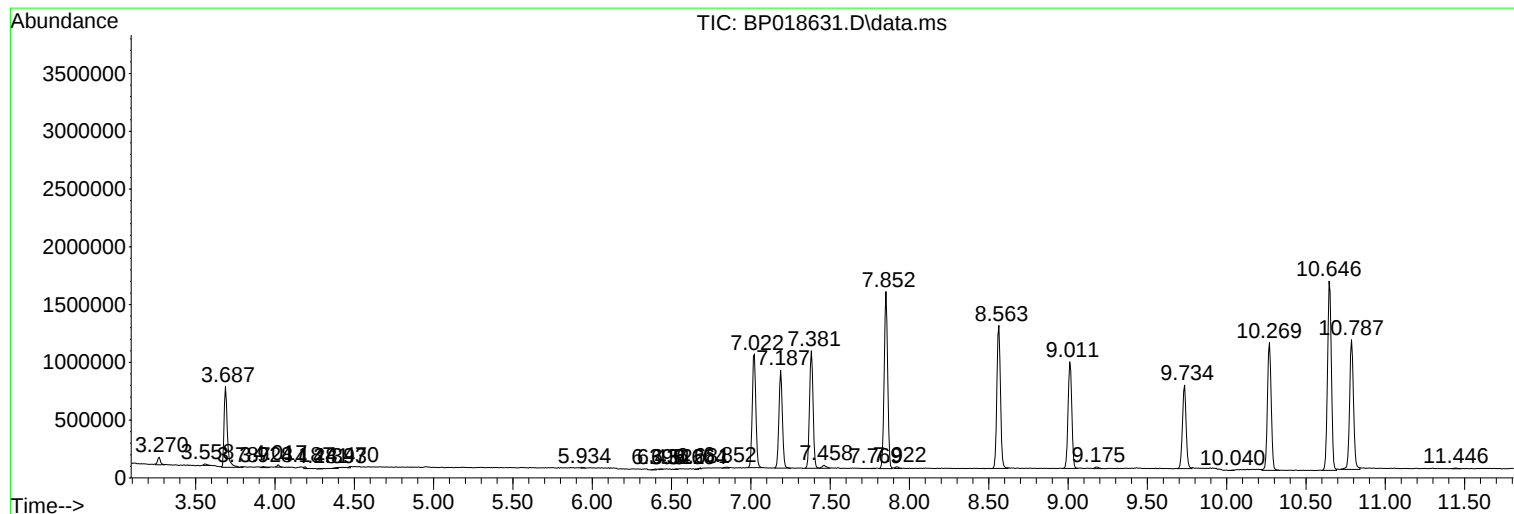
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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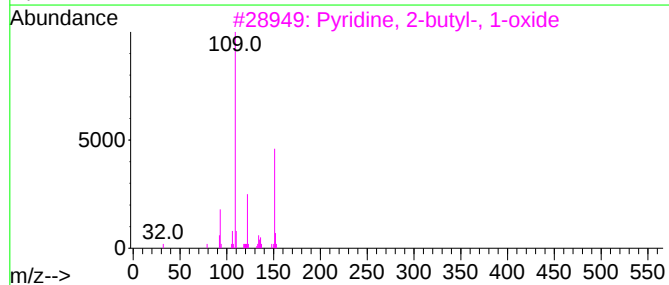
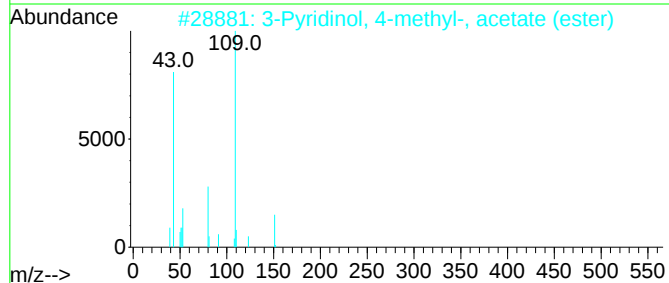
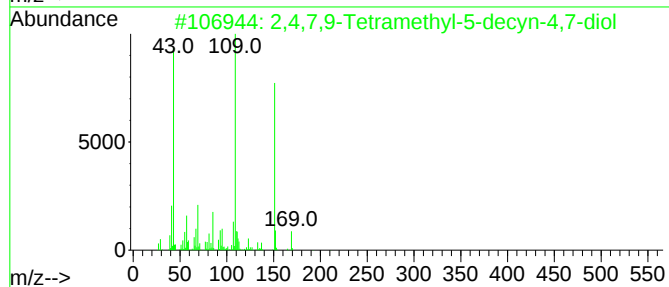
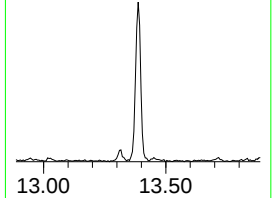
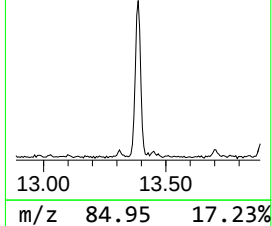
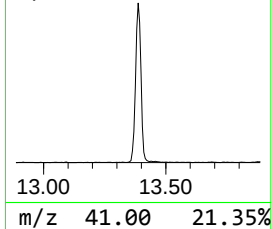
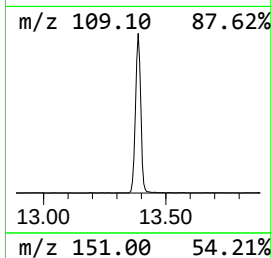
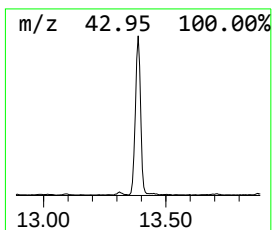
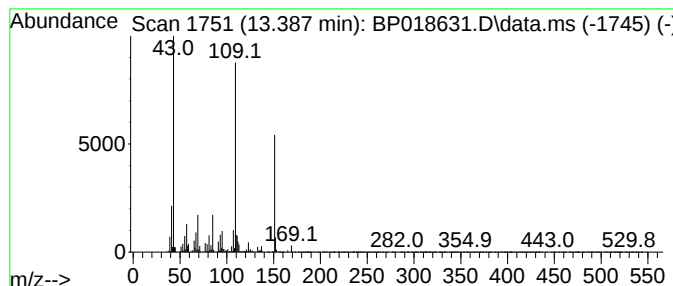
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.387	3.54 ng/ul	670601	Acenaphthene-d10	14.481

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91		
2	3-Pyridinol, 4-methyl-, acetate ...	151	C8H9NO2	001006-96-8	53		
3	Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	53		
4	Metacetamol	151	C8H9NO2	000621-42-1	53		
5	Metacetamol	151	C8H9NO2	000621-42-1	53		



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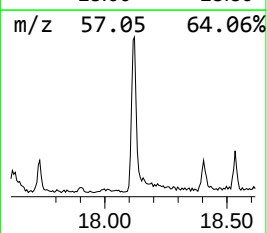
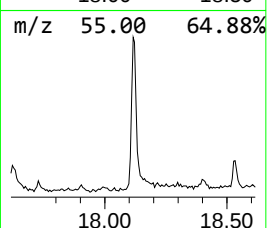
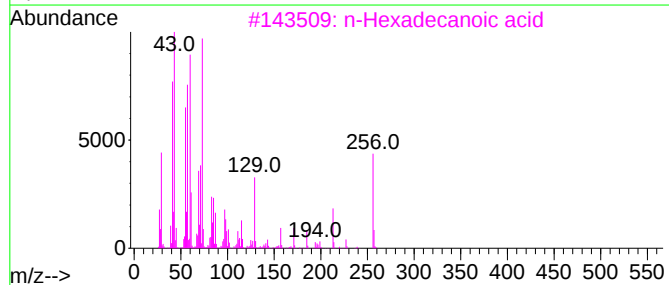
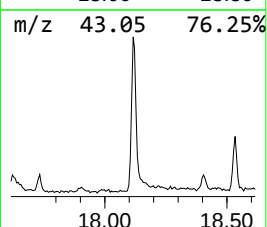
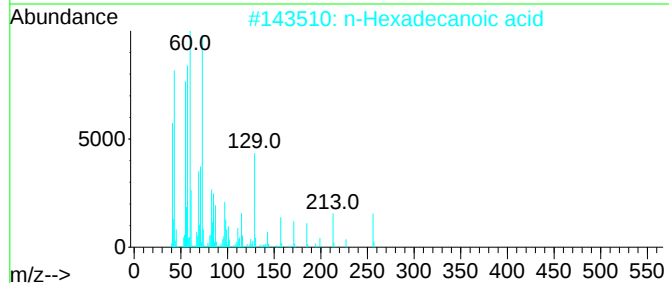
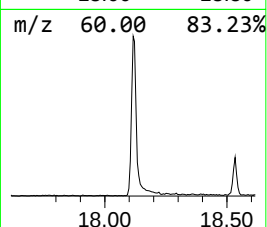
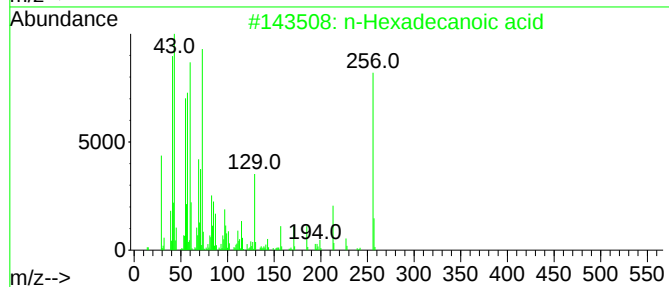
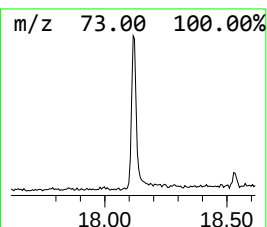
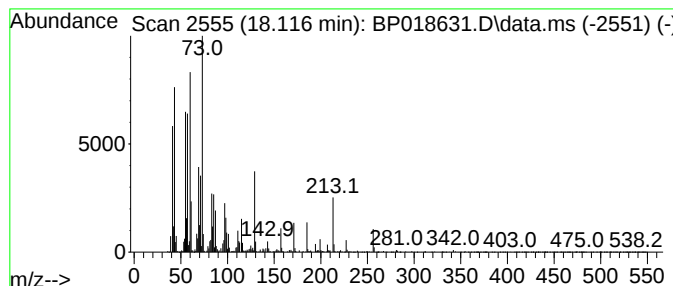
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.116	2.61 ng/ul	454597	Phenanthrene-d10	17.228

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	99		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,4,7,9-Tetrame...	13.387	3.5	ng/u1	670601	3	14.481	3785130	20.0
n-Hexadecanoic ...	18.116	2.6	ng/u1	454597	4	17.228	3483910	20.0