

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102824\
 Data File : BP022706.D
 Acq On : 29 Oct 2024 09:06
 Operator : RC/JU
 Sample : P4530-17
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F7H44

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : 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_P\Methods\SFAM-EPA-BP100724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022706.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.187	30	34	40	rBV	15353	20632	0.98%	0.092%
2	3.246	42	44	49	rVB6	2269	2739	0.13%	0.012%
3	3.599	100	104	123	rBV	161668	260819	12.40%	1.167%
4	3.910	153	157	162	rBV2	4823	8041	0.38%	0.036%
5	6.069	517	524	528	rBV10	1237	3139	0.15%	0.014%
6	6.793	642	647	649	rBV5	2596	3507	0.17%	0.016%
7	6.840	649	655	674	rVV	229721	428733	20.38%	1.918%
8	6.993	674	681	696	rVB	178381	286031	13.60%	1.280%
9	7.193	708	715	727	rBV	247077	401640	19.09%	1.797%
10	7.645	783	792	801	rBV	345498	545808	25.95%	2.442%
11	7.722	802	805	814	rVB5	4446	8388	0.40%	0.038%
12	8.351	905	912	929	rBV	309331	534699	25.42%	2.393%
13	8.787	977	986	1000	rBV	230081	416543	19.80%	1.864%
14	8.951	1011	1014	1019	rVB7	1964	2255	0.11%	0.010%
15	9.192	1049	1055	1060	rBV2	13272	21000	1.00%	0.094%
16	9.351	1074	1082	1090	rBV	23631	41342	1.97%	0.185%
17	9.498	1100	1107	1119	rBV	213077	364807	17.34%	1.632%
18	9.798	1151	1158	1161	rBV9	1022	2339	0.11%	0.010%
19	10.045	1191	1200	1219	rBV	295126	583613	27.74%	2.611%
20	10.404	1251	1261	1271	rBV	443041	762956	36.27%	3.414%
21	10.545	1277	1285	1303	rBV	241169	471715	22.42%	2.111%
22	10.969	1351	1357	1362	rBV8	4278	9150	0.43%	0.041%
23	11.239	1399	1403	1407	rVB5	2035	3034	0.14%	0.014%
24	11.669	1472	1476	1483	rVB3	6203	9313	0.44%	0.042%
25	11.816	1497	1501	1508	rVB7	2110	3894	0.19%	0.017%
26	11.992	1526	1531	1540	rBV4	4724	9623	0.46%	0.043%
27	12.786	1662	1666	1669	rBV6	1313	2492	0.12%	0.011%
28	13.075	1711	1715	1719	rBV4	7194	10191	0.48%	0.046%
29	13.575	1794	1800	1804	rBV7	2223	4193	0.20%	0.019%
30	13.675	1810	1817	1831	rBV	567186	907027	43.12%	4.059%
31	13.957	1857	1865	1878	rBV2	612091	1035128	49.21%	4.632%
32	14.163	1897	1900	1907	rVB8	2904	5041	0.24%	0.023%
33	14.263	1910	1917	1928	rVV	800747	1191373	56.63%	5.331%
34	14.504	1952	1958	1968	rBV	148550	319726	15.20%	1.431%
35	14.710	1988	1993	2000	rVB8	7117	12393	0.59%	0.055%
36	14.957	2032	2035	2039	rBV5	1480	2469	0.12%	0.011%

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Title : SVOA CALIBRATION

37	15.274	2081	2089	2099	rBV	863311	1362396	64.76%	6.096%
38	15.421	2107	2114	2126	rBV2	187371	284053	13.50%	1.271%
39	15.516	2126	2130	2136	rVB6	5607	9923	0.47%	0.044%
40	15.657	2147	2154	2160	rBV	201211	307450	14.62%	1.376%
41	15.851	2184	2187	2193	rBV7	1602	2748	0.13%	0.012%
42	16.074	2222	2225	2229	rVB6	1832	2583	0.12%	0.012%
43	16.474	2289	2293	2298	rVV8	2455	3691	0.18%	0.017%
44	16.545	2301	2305	2309	rVB7	2813	3999	0.19%	0.018%
45	16.745	2337	2339	2344	rVB6	2384	3203	0.15%	0.014%
46	16.798	2344	2348	2351	rBV5	1800	3002	0.14%	0.013%
47	16.851	2354	2357	2360	rVB2	3116	3305	0.16%	0.015%
48	17.080	2388	2396	2406	rBV	1099836	1560754	74.19%	6.984%
49	17.174	2406	2412	2424	rVV	1135397	1500305	71.32%	6.713%
50	17.286	2427	2431	2436	rVB8	7690	14712	0.70%	0.066%
51	17.651	2491	2493	2500	rVB7	3563	6137	0.29%	0.027%
52	17.768	2511	2513	2516	rBV4	2278	2681	0.13%	0.012%
53	17.863	2526	2529	2532	rBV5	2167	3373	0.16%	0.015%
54	18.004	2547	2553	2565	rBV	120601	239578	11.39%	1.072%
55	18.298	2598	2603	2608	rBV6	6094	10264	0.49%	0.046%
56	18.451	2627	2629	2635	rVB7	3520	4825	0.23%	0.022%
57	19.086	2734	2737	2744	rVB4	13603	20521	0.98%	0.092%
58	19.180	2748	2753	2755	rBV2	21821	36082	1.72%	0.161%
59	19.204	2755	2757	2766	rVB5	30798	52556	2.50%	0.235%
60	19.339	2775	2780	2790	rBV4	46966	88538	4.21%	0.396%
61	19.545	2809	2815	2825	rBV	1243761	1830639	87.02%	8.191%
62	20.468	2970	2972	2976	rBV3	18118	22552	1.07%	0.101%
63	21.168	3086	3091	3099	rBV6	74643	176216	8.38%	0.788%
64	21.486	3140	3145	3152	rBV	1376938	1918580	91.20%	8.585%
65	24.515	3650	3660	3674	rVB	824019	2103644	100.00%	9.413%
66	24.745	3689	3699	3709	rVB	733873	2074368	98.61%	9.282%

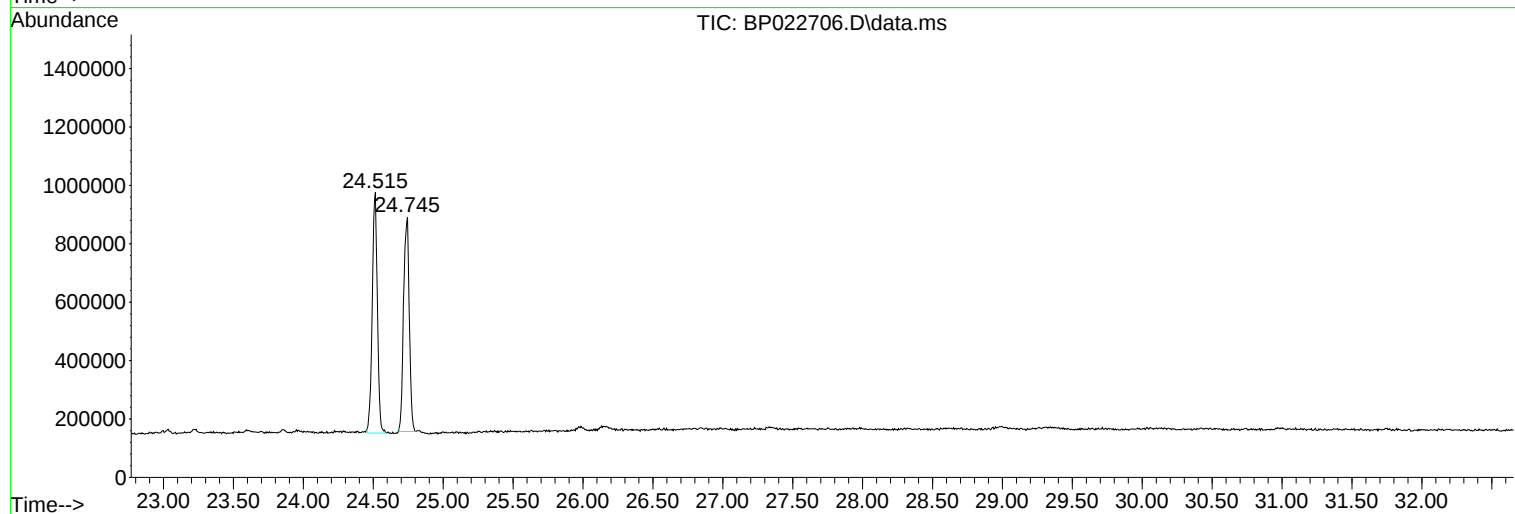
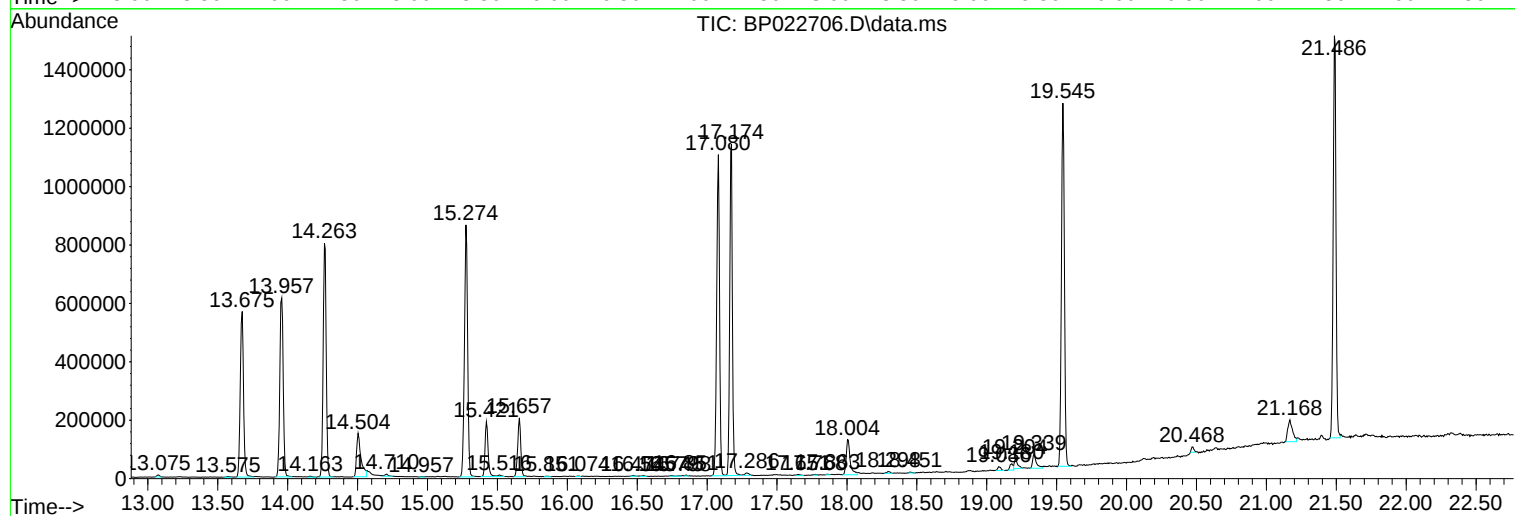
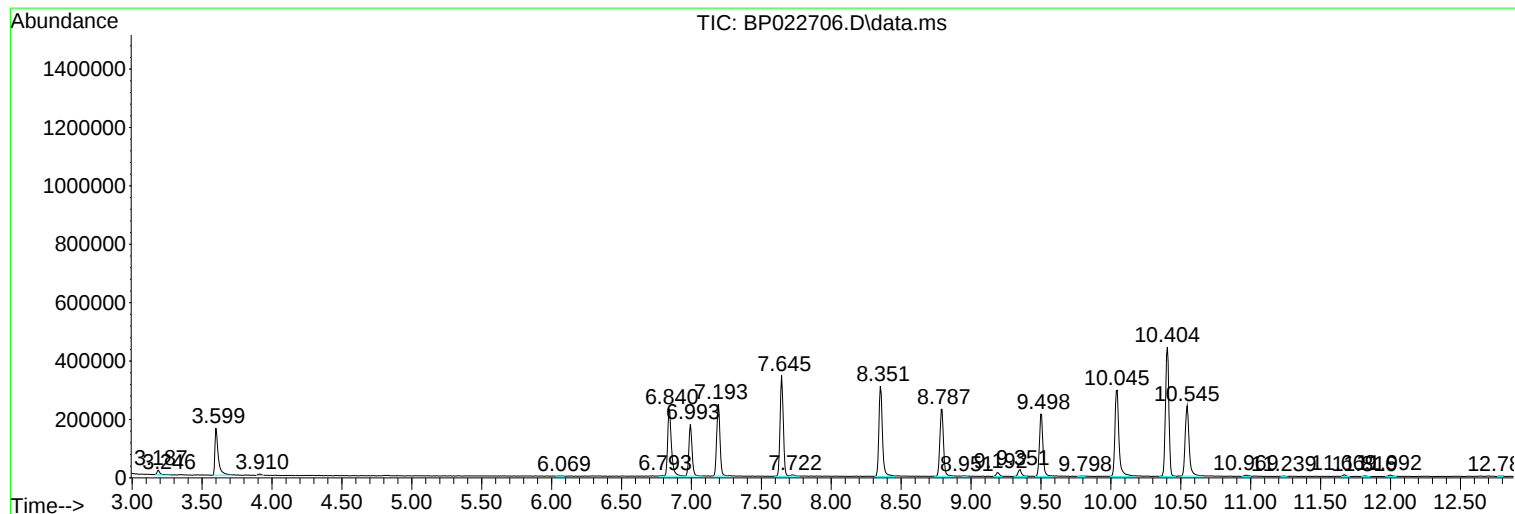
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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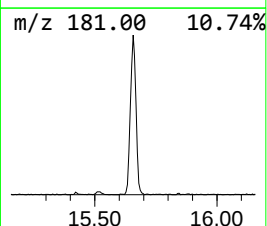
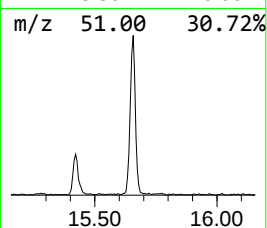
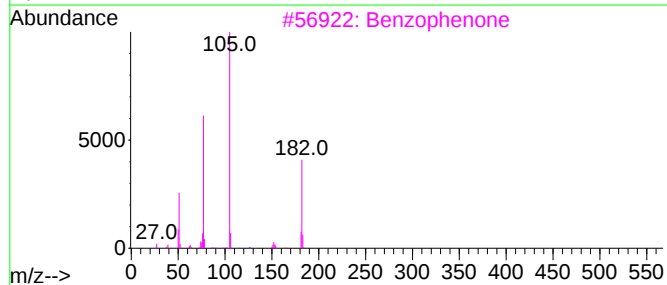
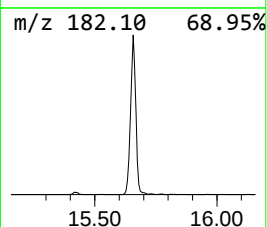
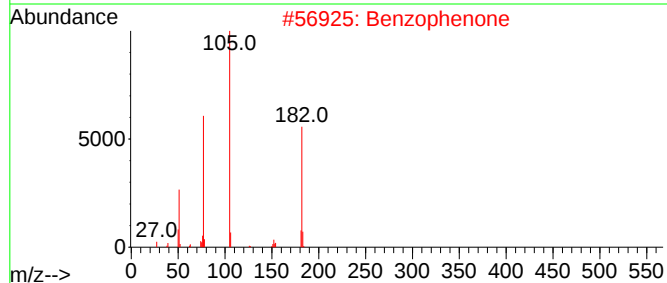
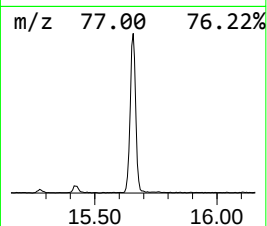
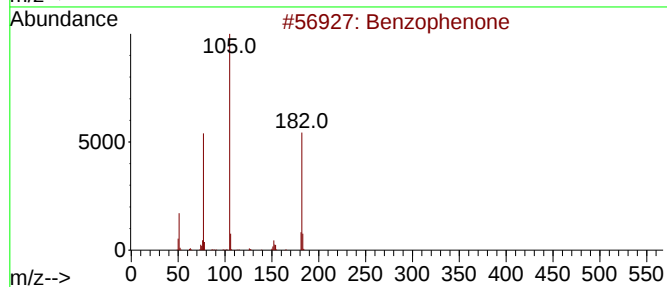
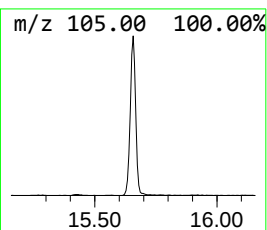
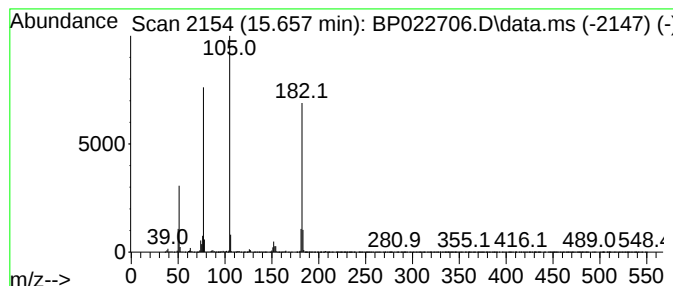
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.657	5.16 ng/ul	307450	Acenaphthene-d10	14.263

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	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	91



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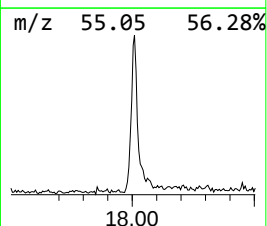
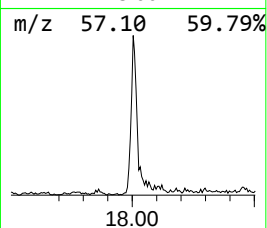
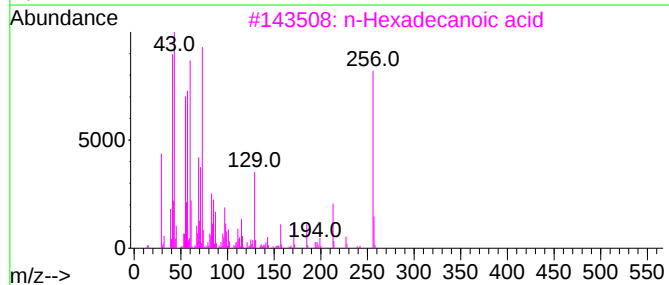
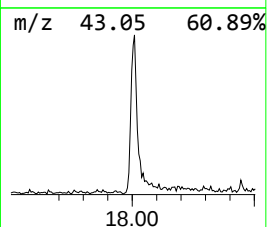
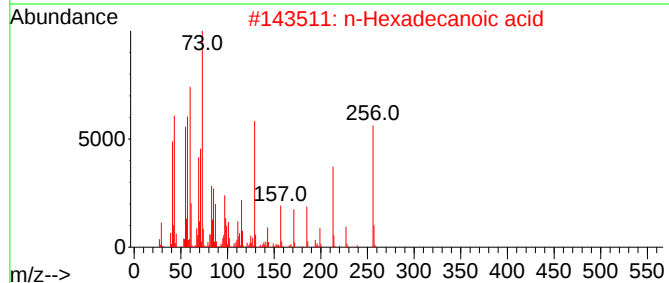
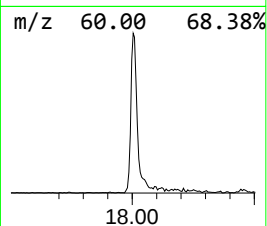
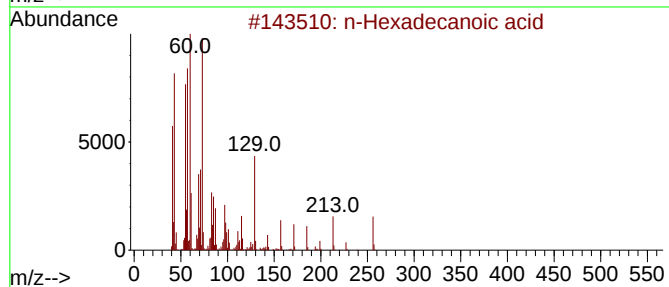
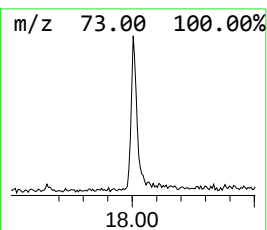
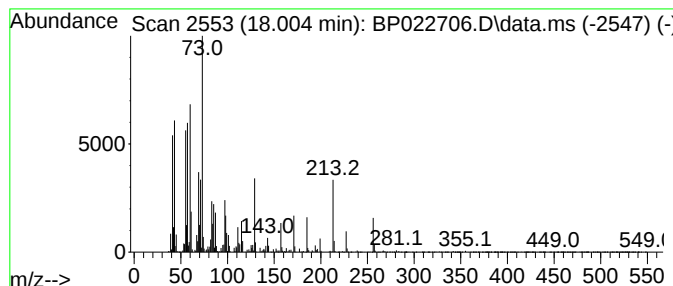
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.004	3.07 ng/ul	239578	Phenanthrene-d10	17.080

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	98		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94		



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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
Benzophenone	15.657	5.2	ng/ul	307450	3	14.263	1191370	20.0
n-Hexadecanoic ...	18.004	3.1	ng/ul	239578	4	17.080	1560750	20.0