

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
 Data File : BP022901.D
 Acq On : 06 Nov 2024 19:58
 Operator : RC/JU
 Sample : P4622-02
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH6M8

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-BP100724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022901.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.176	28	32	39	rVB	10181	14829	0.89%	0.083%
2	3.228	39	41	45	rVV4	1559	1921	0.11%	0.011%
3	3.593	99	103	116	rBV	78878	143027	8.56%	0.797%
4	3.893	151	154	160	rVB4	3842	5748	0.34%	0.032%
5	4.387	236	238	243	rVV6	1837	3015	0.18%	0.017%
6	4.817	309	311	315	rVB5	1725	1934	0.12%	0.011%
7	5.287	389	391	397	rVB7	1166	1815	0.11%	0.010%
8	6.199	540	546	547	rBV4	2809	3380	0.20%	0.019%
9	6.322	562	567	571	rVB8	2019	2875	0.17%	0.016%
10	6.769	639	643	645	rBV5	1858	3324	0.20%	0.019%
11	6.822	646	652	669	rVV	162674	321837	19.26%	1.794%
12	6.969	671	677	689	rVB	130362	206923	12.38%	1.153%
13	7.169	703	711	729	rBV	177096	305882	18.31%	1.705%
14	7.622	781	788	798	rBV	302493	476377	28.51%	2.655%
15	8.334	901	909	922	rBV	211419	409294	24.49%	2.281%
16	8.516	935	940	950	rVV7	3984	11185	0.67%	0.062%
17	8.763	976	982	992	rBV	183249	309504	18.52%	1.725%
18	8.934	1005	1011	1014	rVB8	1838	3691	0.22%	0.021%
19	8.993	1019	1021	1026	rBV6	1557	1783	0.11%	0.010%
20	9.163	1042	1050	1054	rBV6	4122	8356	0.50%	0.047%
21	9.334	1074	1079	1085	rVV3	6605	11065	0.66%	0.062%
22	9.481	1096	1104	1116	rBV	142941	274654	16.44%	1.531%
23	10.016	1187	1195	1213	rBV	202690	462246	27.66%	2.577%
24	10.375	1246	1256	1266	rBV	377940	659414	39.46%	3.676%
25	10.522	1271	1281	1300	rBV	195298	410008	24.54%	2.285%
26	10.952	1350	1354	1358	rBV6	2332	3005	0.18%	0.017%
27	11.981	1525	1529	1533	rBV5	3279	5310	0.32%	0.030%
28	12.763	1657	1662	1667	rBV9	1787	2870	0.17%	0.016%
29	13.057	1708	1712	1720	rVB9	2718	4739	0.28%	0.026%
30	13.640	1804	1811	1820	rBV	415476	693127	41.48%	3.864%
31	13.922	1853	1859	1868	rBV	503803	819156	49.02%	4.566%
32	14.140	1893	1896	1900	rVB6	2815	3254	0.19%	0.018%
33	14.240	1906	1913	1922	rBV	682260	991545	59.34%	5.527%
34	14.510	1954	1959	1976	rVV	114378	280267	16.77%	1.562%
35	14.651	1980	1983	1986	rVV5	4920	8041	0.48%	0.045%
36	14.698	1986	1991	1997	rVB9	4811	10241	0.61%	0.057%

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 Title : SVOA CALIBRATION

37	14.940	2029	2032	2037	rBV7	1568	3202	0.19%	0.018%
38	15.057	2048	2052	2058	rVB8	1464	2791	0.17%	0.016%
39	15.110	2058	2061	2067	rBV8	1856	3413	0.20%	0.019%
40	15.251	2079	2085	2101	rVB	800782	1112274	66.56%	6.200%
41	15.410	2104	2112	2123	rBV2	62516	138148	8.27%	0.770%
42	15.504	2126	2128	2130	rVV2	2679	1788	0.11%	0.010%
43	15.622	2143	2148	2161	rVB	202359	274941	16.45%	1.533%
44	15.840	2181	2185	2187	rBV5	2292	3287	0.20%	0.018%
45	15.981	2207	2209	2213	rBV5	1784	2271	0.14%	0.013%
46	16.181	2239	2243	2244	rBV4	1833	2236	0.13%	0.012%
47	16.210	2244	2248	2253	rVV3	13122	18295	1.09%	0.102%
48	16.475	2285	2293	2295	rBV8	2615	4821	0.29%	0.027%
49	17.045	2383	2390	2396	rBV	915252	1315857	78.75%	7.335%
50	17.157	2401	2409	2422	rVV2	731746	1220818	73.06%	6.805%
51	17.245	2422	2424	2425	rVV2	3399	3006	0.18%	0.017%
52	17.281	2427	2430	2437	rVB8	6814	11104	0.66%	0.062%
53	17.487	2459	2465	2468	rBV7	4098	9297	0.56%	0.052%
54	17.722	2502	2505	2507	rBV4	3292	3663	0.22%	0.020%
55	17.981	2545	2549	2560	rBV	105212	162587	9.73%	0.906%
56	18.157	2577	2579	2580	rBV2	4225	2750	0.16%	0.015%
57	18.298	2601	2603	2606	rVB3	6831	5836	0.35%	0.033%
58	18.345	2609	2611	2618	rVB8	7391	16138	0.97%	0.090%
59	18.428	2623	2625	2632	rVB8	9448	15337	0.92%	0.085%
60	19.075	2733	2735	2740	rVB4	14308	18148	1.09%	0.101%
61	19.157	2746	2749	2751	rBV3	11796	16967	1.02%	0.095%
62	19.192	2751	2755	2763	rVB2	40700	72018	4.31%	0.401%
63	19.322	2773	2777	2782	rBV3	37876	56446	3.38%	0.315%
64	19.539	2807	2814	2825	rBV	931743	1614398	96.61%	8.999%
65	21.498	3141	3147	3159	rBV2	959999	1635543	97.88%	9.117%
66	24.527	3653	3662	3672	rVB	667483	1645841	98.49%	9.174%
67	24.757	3691	3701	3713	rVB	605837	1671024	100.00%	9.315%

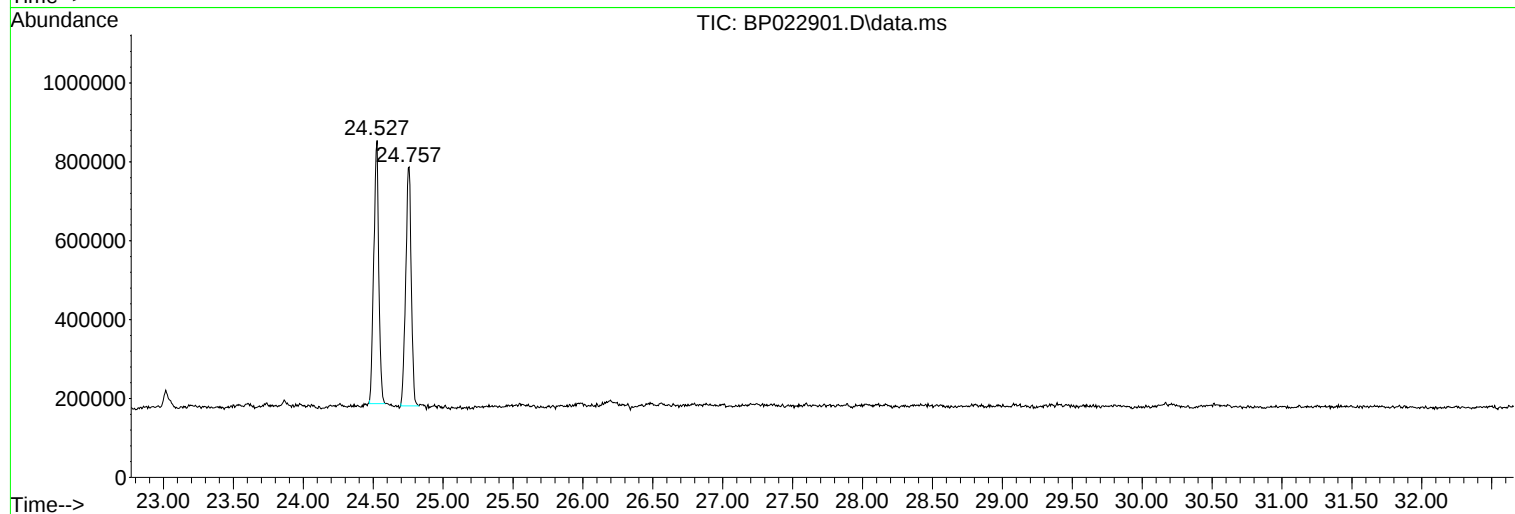
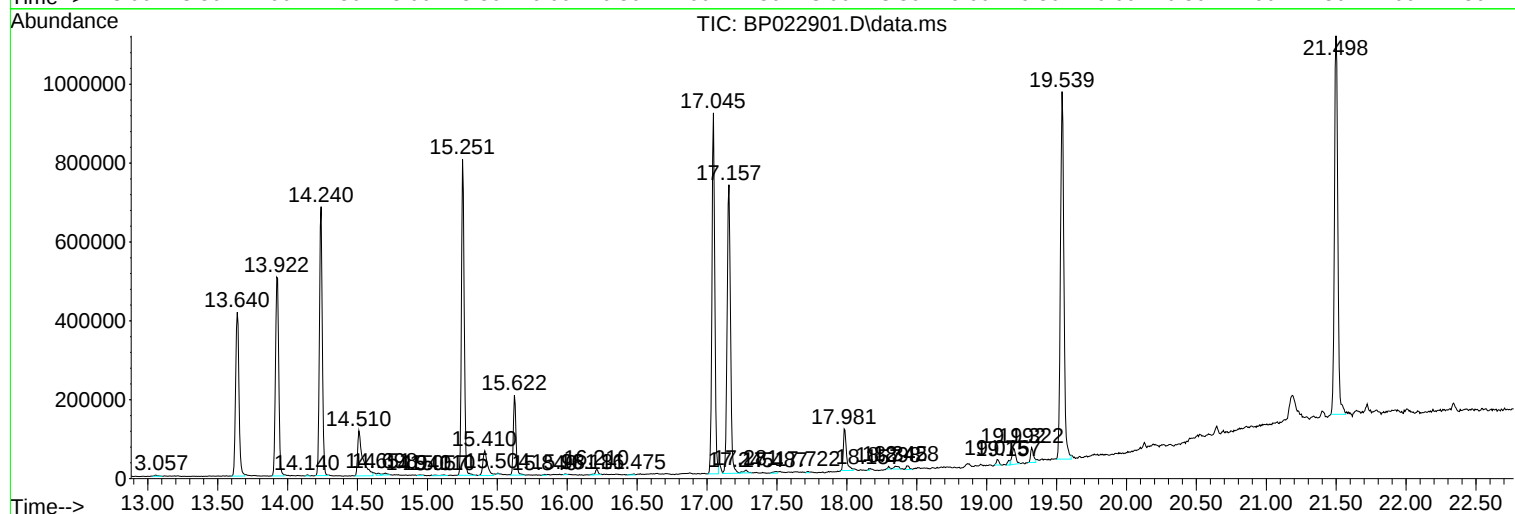
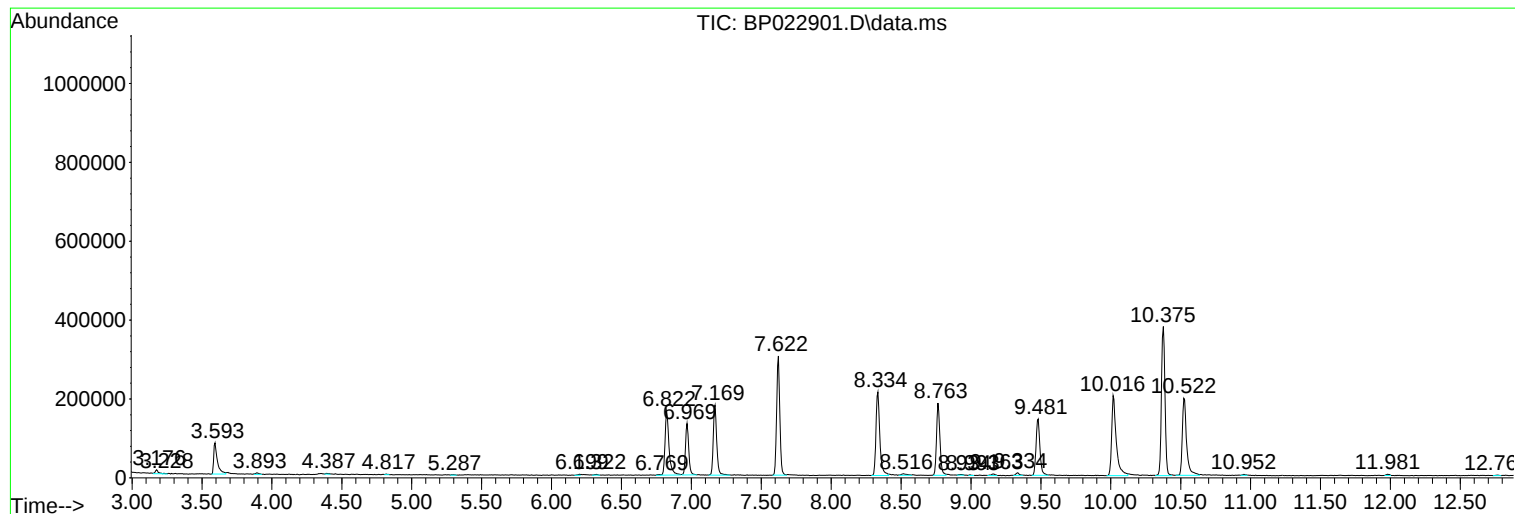
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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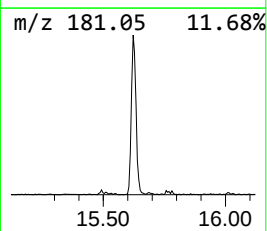
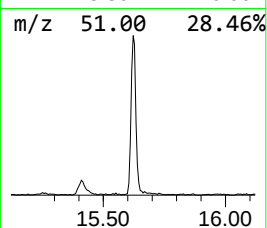
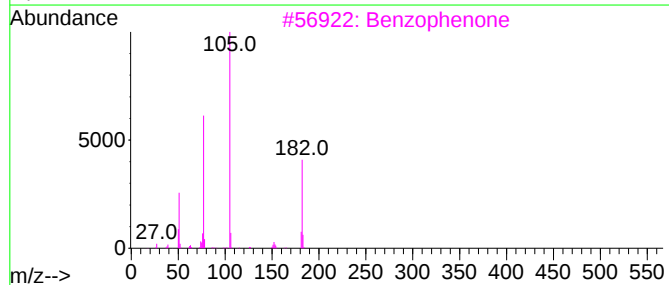
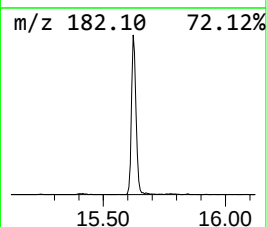
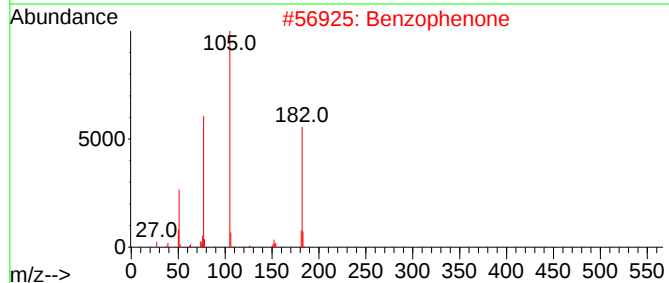
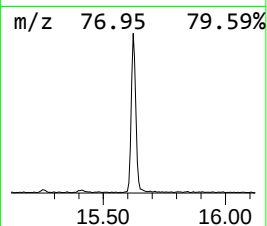
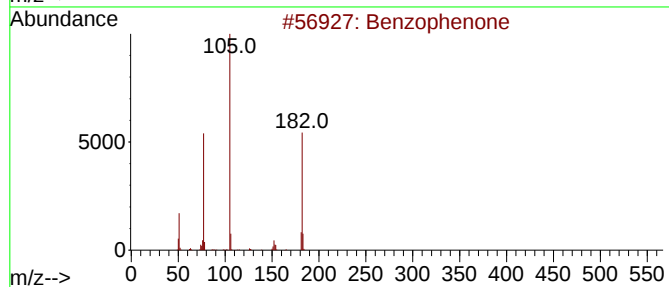
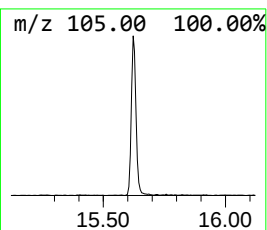
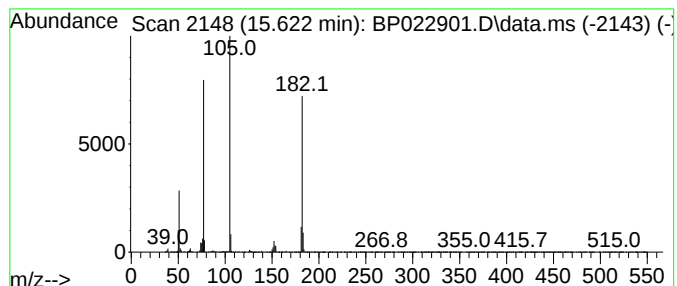
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.622	5.55 ng/ul	274941	Acenaphthene-d10	14.240

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	94
4			Benzophenone	182	C13H10O	000119-61-9	93
5			Benzophenone	182	C13H10O	000119-61-9	91



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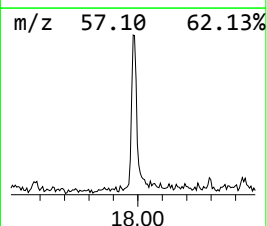
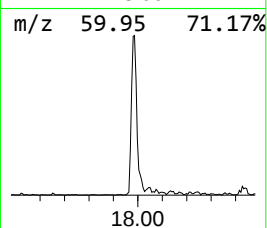
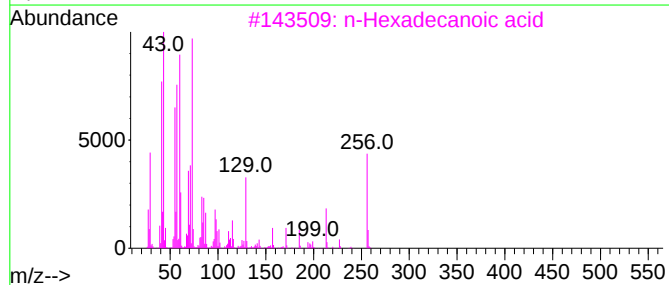
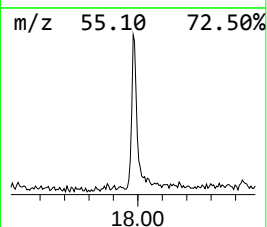
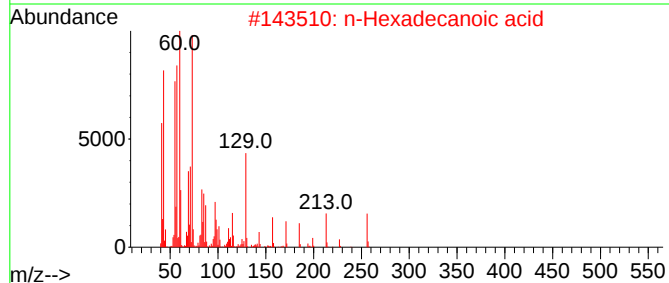
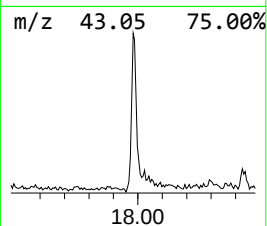
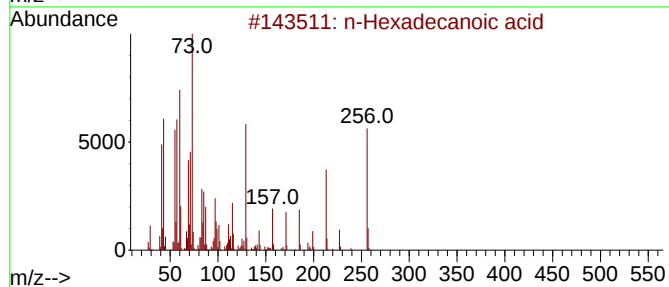
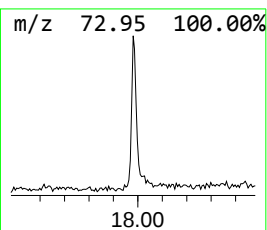
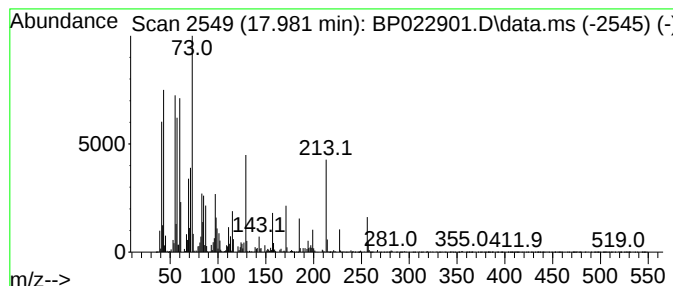
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
17.981	2.47 ng/ul	162587	Phenanthrene-d10	17.045

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
5			Tridecanoic acid	214	C13H26O2	000638-53-9	86



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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	15.622	5.5	ng/u1	274941	3	14.240	991545	20.0
n-Hexadecanoic ...	17.981	2.5	ng/u1	162587	4	17.045	1315860	20.0