

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070823\
 Data File : BG058124.D
 Acq On : 9 Jul 2023 13:18
 Operator : CG/JU
 Sample : 03349-14
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YBW07

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_G\Methods\SFAM-EPA-BG070123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG058124.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.354	38	45	50	rVB3	12266	22230	0.92%	0.098%
2	3.765	110	115	130	rBV	190453	304890	12.62%	1.340%
3	4.006	150	156	159	rBV5	1825	3135	0.13%	0.014%
4	4.100	169	172	182	rVB3	4870	6996	0.29%	0.031%
5	4.635	259	263	268	rVB6	6807	9198	0.38%	0.040%
6	7.079	672	679	691	rBV	237212	404308	16.74%	1.777%
7	7.244	699	707	721	rBV	182579	300171	12.43%	1.319%
8	7.449	735	742	755	rVB	215795	359150	14.87%	1.578%
9	7.913	814	821	832	rVB	271154	449005	18.59%	1.973%
10	8.618	935	941	962	rBV	275639	486746	20.15%	2.139%
11	9.077	1011	1019	1027	rBV	219211	381422	15.79%	1.676%
12	9.799	1135	1142	1151	rBV	179314	309262	12.80%	1.359%
13	10.340	1226	1234	1249	rBV	277491	493720	20.44%	2.170%
14	10.722	1291	1299	1309	rVB	395936	711887	29.47%	3.129%
15	10.851	1314	1321	1332	rBV	256852	475078	19.67%	2.088%
16	12.308	1564	1569	1573	rBV2	3922	6123	0.25%	0.027%
17	13.372	1745	1750	1755	rVB4	2092	3089	0.13%	0.014%
18	13.436	1757	1761	1768	rVB3	2227	4166	0.17%	0.018%
19	13.953	1842	1849	1857	rBV	580177	824914	34.15%	3.626%
20	14.135	1877	1880	1886	rBV2	2108	3270	0.14%	0.014%
21	14.247	1892	1899	1913	rBV2	594837	936895	38.79%	4.118%
22	14.447	1928	1933	1939	rVB3	2896	4180	0.17%	0.018%
23	14.553	1944	1951	1959	rBV	707787	1097943	45.46%	4.825%
24	14.752	1978	1985	2005	rBV	262584	482716	19.99%	2.122%
25	14.976	2019	2023	2025	rVV4	2070	2531	0.10%	0.011%
26	15.334	2079	2084	2087	rVB4	1902	2462	0.10%	0.011%
27	15.393	2089	2094	2097	rVV3	2216	2964	0.12%	0.013%
28	15.546	2111	2120	2128	rBV	882968	1313937	54.40%	5.775%
29	15.663	2134	2140	2150	rBV	293106	446958	18.50%	1.964%
30	15.781	2158	2160	2166	rVB2	3427	4511	0.19%	0.020%
31	15.904	2175	2181	2188	rBV	207136	290716	12.04%	1.278%
32	16.221	2231	2235	2238	rBV	2136	3226	0.13%	0.014%
33	16.468	2272	2277	2283	rBV	28527	41685	1.73%	0.183%
34	16.826	2335	2338	2342	rVB	2604	2680	0.11%	0.012%
35	16.997	2360	2367	2372	rBV4	4636	7449	0.31%	0.033%
36	17.091	2378	2383	2387	rBV4	2307	3699	0.15%	0.016%

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 Title : SVOA CALIBRATION

37	17.296	2411	2418	2428	rBV	973227	1506204	62.36%	6.620%
38	17.396	2428	2435	2445	rVV	1150747	1698647	70.33%	7.466%
39	17.479	2445	2449	2457	rVV4	19408	30669	1.27%	0.135%
40	18.078	2546	2551	2555	rVB5	1637	3185	0.13%	0.014%
41	18.184	2564	2569	2578	rBV2	78726	132711	5.49%	0.583%
42	18.242	2578	2579	2583	rVB4	5129	6219	0.26%	0.027%
43	18.436	2609	2612	2616	rVV3	4385	5114	0.21%	0.022%
44	18.483	2618	2620	2625	rVB5	2700	3631	0.15%	0.016%
45	18.895	2688	2690	2695	rBV5	1954	3625	0.15%	0.016%
46	19.100	2720	2725	2729	rBV5	2562	4563	0.19%	0.020%
47	19.247	2747	2750	2755	rBV3	17921	23686	0.98%	0.104%
48	19.318	2758	2762	2767	rVV2	16779	23854	0.99%	0.105%
49	19.459	2782	2786	2791	rBV5	7009	12150	0.50%	0.053%
50	19.600	2804	2810	2816	rBV6	3849	8176	0.34%	0.036%
51	19.688	2818	2825	2836	rBV	1491112	2163578	89.58%	9.509%
52	20.211	2910	2914	2918	rBV4	8386	9698	0.40%	0.043%
53	20.575	2973	2976	2977	rBV2	3017	3083	0.13%	0.014%
54	20.640	2984	2987	2992	rBV6	3413	4792	0.20%	0.021%
55	20.704	2994	2998	3002	rVB4	14882	17846	0.74%	0.078%
56	21.016	3049	3051	3053	rVB2	3309	2501	0.10%	0.011%
57	21.233	3078	3088	3115	rVV7	49671	344575	14.27%	1.514%
58	21.550	3136	3142	3157	rBV	965969	1601122	66.29%	7.037%
59	21.685	3163	3165	3169	rVV5	3286	3860	0.16%	0.017%
60	21.732	3169	3173	3177	rVB3	19777	26240	1.09%	0.115%
61	22.326	3270	3274	3278	rBV	20883	30148	1.25%	0.133%
62	23.002	3383	3389	3395	rVB	27572	50605	2.10%	0.222%
63	23.190	3415	3421	3427	rVB2	34079	64745	2.68%	0.285%
64	23.783	3516	3522	3530	rVB2	35410	72185	2.99%	0.317%
65	24.488	3630	3642	3658	rBV2	848030	2415363	100.00%	10.616%
66	24.705	3668	3679	3695	rVB	679108	1892595	78.36%	8.318%
67	25.810	3858	3867	3879	rVB2	43808	128108	5.30%	0.563%
68	27.120	4080	4090	4103	rBV3	38013	136279	5.64%	0.599%
69	28.713	4353	4361	4375	rVB3	29061	117188	4.85%	0.515%
70	30.105	4596	4598	4599	rBV2	3137	2683	0.11%	0.012%

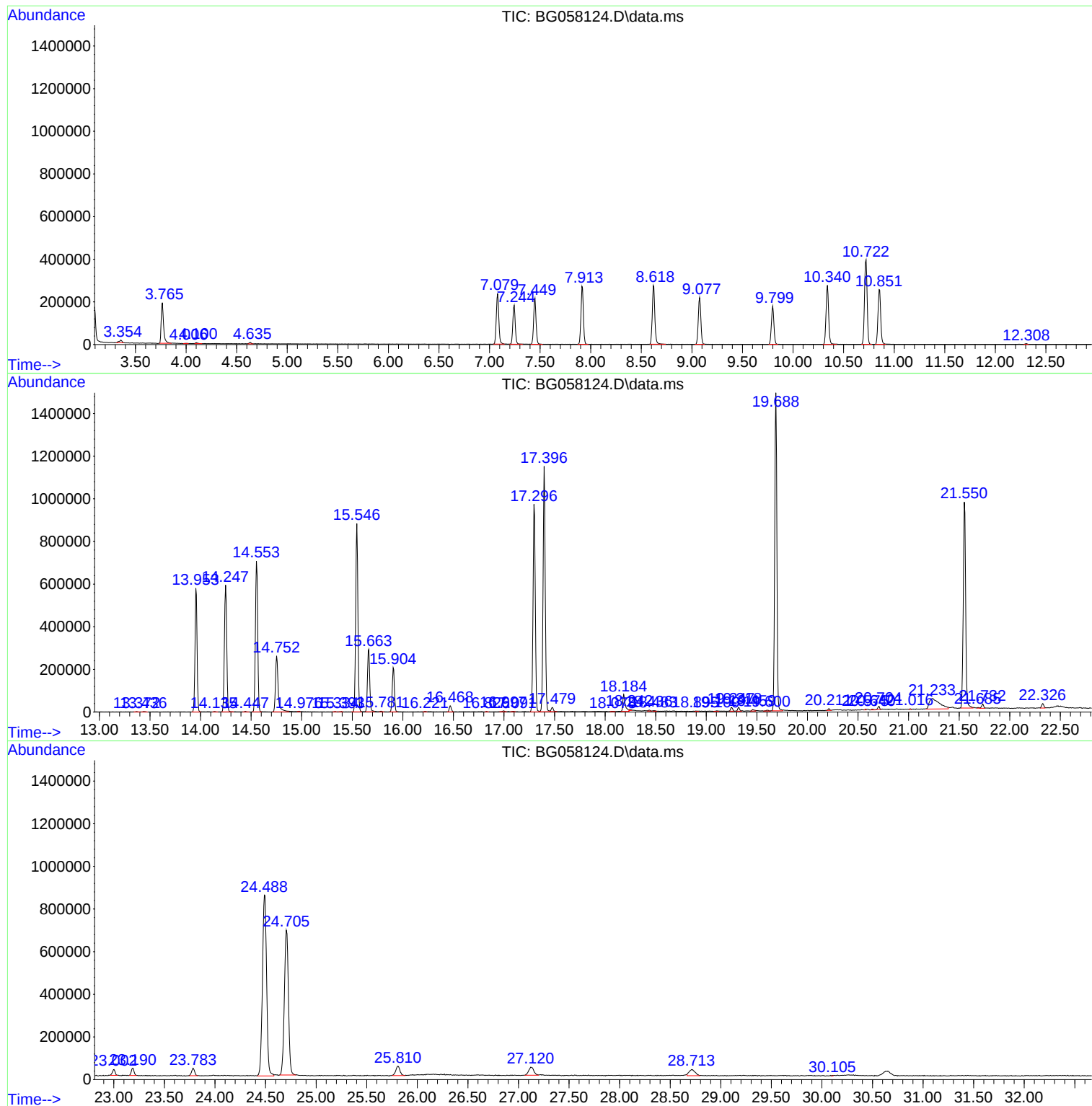
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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



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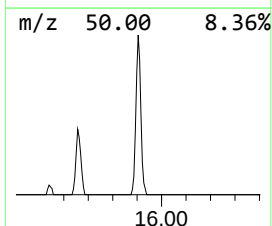
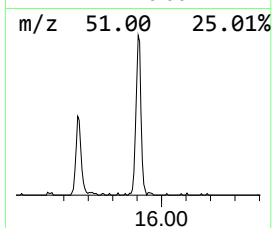
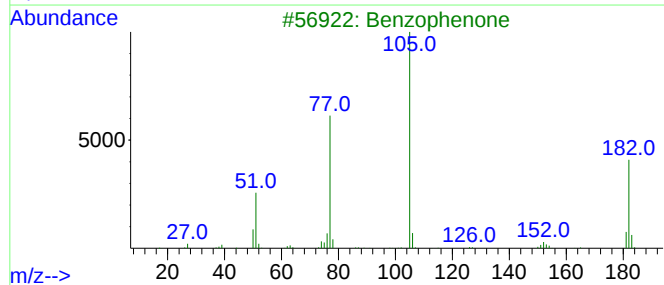
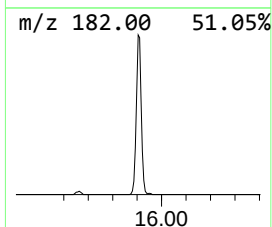
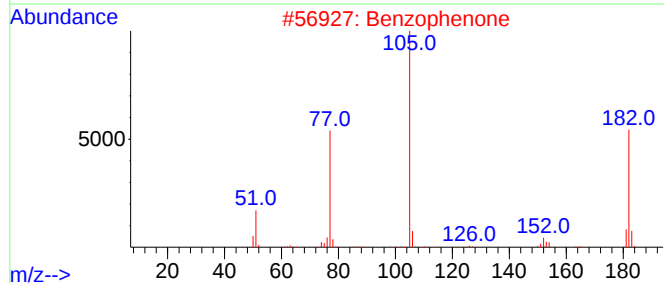
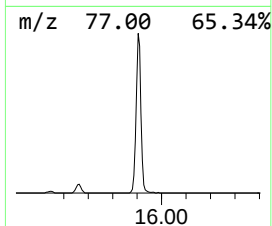
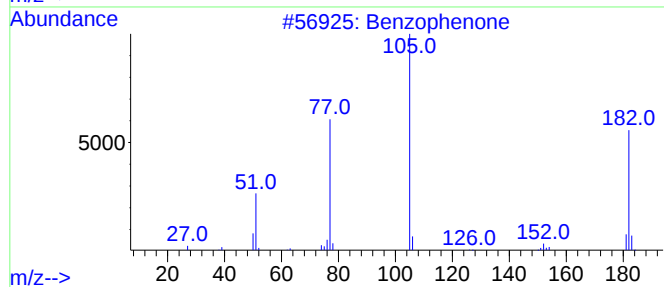
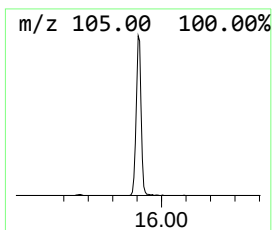
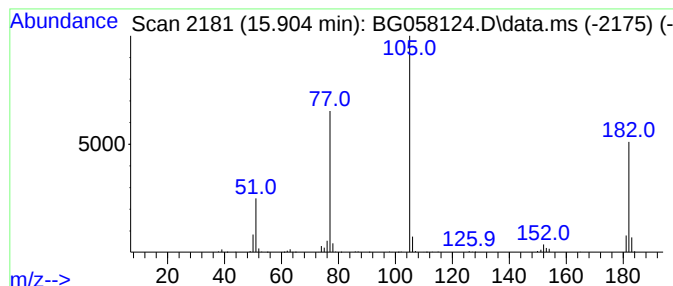
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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.
15.904	5.30 ng/ul	290716	Acenaphthene-d10	14.553

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	94
5			Benzophenone	182	C13H10O	000119-61-9	83



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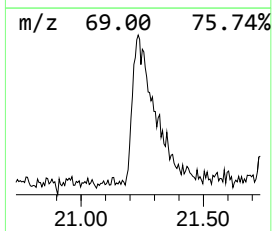
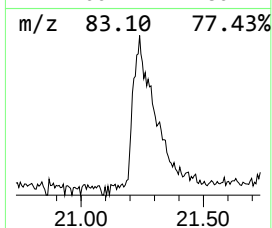
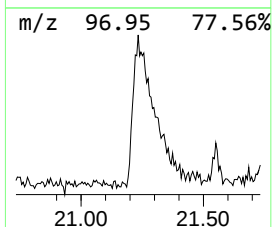
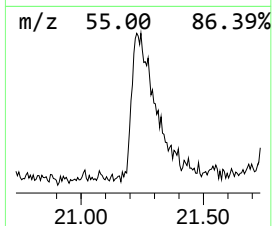
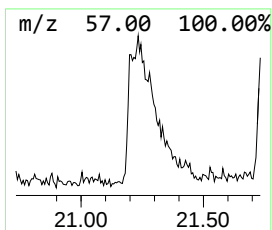
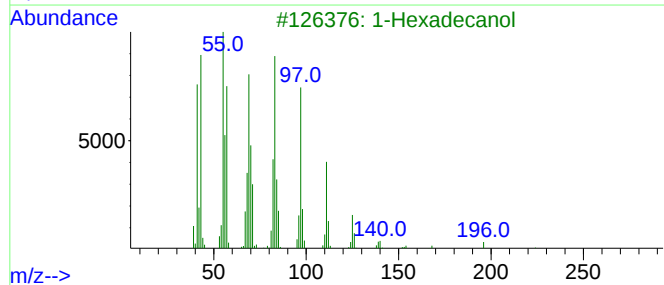
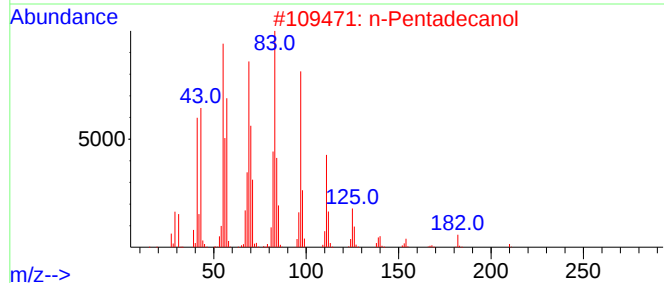
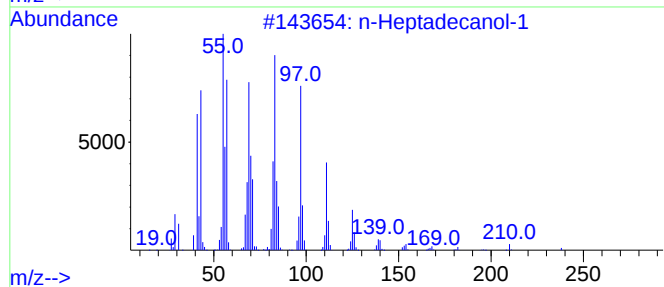
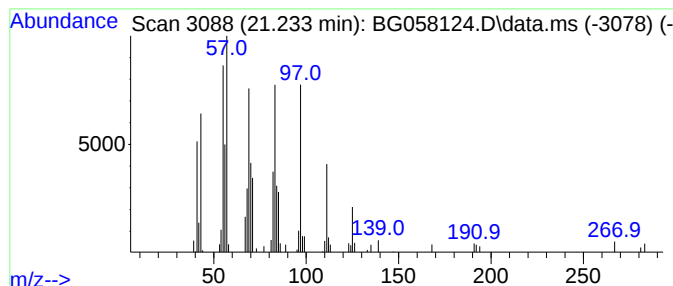
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Heptadecanol-1 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.233	4.30 ng/ul	344575	Chrysene-d12	21.550

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Heptadecanol-1	256	C17H36O	001454-85-9	91		
2	n-Pentadecanol	228	C15H32O	000629-76-5	91		
3	1-Hexadecanol	242	C16H34O	036653-82-4	91		
4	Tetradecyl trifluoroacetate	310	C16H29F3O2	006222-02-2	91		
5	Trifluoroacetic acid,n-tridecyl ...	296	C15H27F3O2	053800-02-5	91		



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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
Benzophenone	15.904	5.3	ng/u1	290716	3	14.553	1097940	20.0
n-Heptadecanol-1	21.233	4.3	ng/u1	344575	5	21.550	1601120	20.0