

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
Data File : BP022854.D
Acq On : 05 Nov 2024 09:52
Operator : RC/JU
Sample : P4568-19
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4EF3

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: BP022854.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.175	28	32	38	rVB	10011	13238	0.71%	0.066%
2	3.264	45	47	55	rVB9	1605	3032	0.16%	0.015%
3	3.587	98	102	114	rBV	123295	205816	11.02%	1.019%
4	3.681	117	118	125	rVB6	4022	3985	0.21%	0.020%
5	3.893	149	154	162	rVB2	7396	12864	0.69%	0.064%
6	6.034	516	518	523	rVB6	1399	2165	0.12%	0.011%
7	6.763	638	642	646	rBV5	3147	4407	0.24%	0.022%
8	6.822	646	652	666	rVV	183089	343229	18.38%	1.699%
9	6.969	671	677	686	rBV	149682	233768	12.52%	1.157%
10	7.169	703	711	722	rBV	202106	344965	18.47%	1.708%
11	7.240	722	723	728	rVB5	2272	2161	0.12%	0.011%
12	7.622	779	788	797	rBV	290585	499490	26.74%	2.472%
13	8.328	902	908	927	rBV	230678	456126	24.42%	2.258%
14	8.522	940	941	948	rVB7	2017	3151	0.17%	0.016%
15	8.769	975	983	991	rBV	187548	341072	18.26%	1.688%
16	9.163	1045	1050	1056	rBV3	8530	13000	0.70%	0.064%
17	9.334	1072	1079	1084	rBV3	11215	21247	1.14%	0.105%
18	9.475	1095	1103	1117	rBV	170337	316699	16.96%	1.568%
19	9.581	1120	1121	1127	rVB6	2387	2971	0.16%	0.015%
20	10.022	1189	1196	1216	rBV	263593	523352	28.02%	2.591%
21	10.151	1216	1218	1224	rVB7	1664	2834	0.15%	0.014%
22	10.381	1249	1257	1269	rBV	415141	700682	37.52%	3.468%
23	10.522	1273	1281	1302	rBV	199897	434704	23.27%	2.152%
24	10.946	1348	1353	1359	rBV10	3232	6738	0.36%	0.033%
25	11.210	1391	1398	1401	rBV8	2371	5334	0.29%	0.026%
26	11.646	1468	1472	1477	rVB3	4930	8205	0.44%	0.041%
27	11.975	1522	1528	1541	rVB6	4781	11493	0.62%	0.057%
28	12.687	1645	1649	1653	rVB7	1850	2819	0.15%	0.014%
29	12.757	1657	1661	1662	rVV4	1750	2023	0.11%	0.010%
30	12.769	1662	1663	1666	rVB3	2358	2102	0.11%	0.010%
31	12.840	1672	1675	1679	rVB5	1752	1942	0.10%	0.010%
32	13.063	1710	1713	1718	rVB6	1672	2156	0.12%	0.011%
33	13.198	1732	1736	1743	rBV9	3297	5675	0.30%	0.028%
34	13.557	1793	1797	1804	rVB10	1543	3094	0.17%	0.015%
35	13.651	1804	1813	1824	rBV	478878	809690	43.35%	4.008%
36	13.940	1854	1862	1873	rBV	659168	947846	50.75%	4.692%

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37	14.157	1894	1899	1900	rBV5	1744	1882	0.10%	0.009%
38	14.251	1909	1915	1922	rVB	833108	1110136	59.44%	5.495%
39	14.516	1951	1960	1982	rBV	117392	335575	17.97%	1.661%
40	14.657	1982	1984	1986	rVV3	4462	5941	0.32%	0.029%
41	14.687	1987	1989	1997	rVB9	5743	12424	0.67%	0.061%
42	14.892	2020	2024	2028	rBV6	1581	2891	0.15%	0.014%
43	15.263	2079	2087	2102	rBV	983949	1267310	67.85%	6.273%
44	15.416	2106	2113	2125	rBV	126419	223228	11.95%	1.105%
45	15.516	2125	2130	2136	rVB9	5092	12703	0.68%	0.063%
46	15.628	2144	2149	2157	rBV	153646	205156	10.98%	1.015%
47	15.839	2182	2185	2186	rBV3	2202	1868	0.10%	0.009%
48	16.151	2236	2238	2243	rBV5	2462	4287	0.23%	0.021%
49	16.263	2253	2257	2262	rVB8	2850	5318	0.28%	0.026%
50	16.463	2288	2291	2296	rVB7	2621	4806	0.26%	0.024%
51	16.504	2296	2298	2300	rBV3	1709	2290	0.12%	0.011%
52	16.533	2300	2303	2304	rBV3	2768	2601	0.14%	0.013%
53	16.933	2368	2371	2375	rBV6	7444	11631	0.62%	0.058%
54	16.975	2375	2378	2382	rVB6	7504	10161	0.54%	0.050%
55	17.051	2384	2391	2397	rBV	1038696	1468584	78.63%	7.269%
56	17.151	2402	2408	2419	rVV	889007	1394130	74.64%	6.901%
57	17.281	2428	2430	2436	rVB7	8396	10395	0.56%	0.051%
58	17.528	2470	2472	2475	rVB4	4654	3513	0.19%	0.017%
59	17.628	2487	2489	2493	rBV5	4280	5452	0.29%	0.027%
60	17.669	2493	2496	2504	rVB4	15202	28972	1.55%	0.143%
61	17.986	2545	2550	2565	rBV	228982	368024	19.70%	1.822%
62	18.157	2575	2579	2584	rVB8	13997	24326	1.30%	0.120%
63	18.775	2681	2684	2686	rBV3	14297	13274	0.71%	0.066%
64	19.186	2751	2754	2761	rVB	46518	65163	3.49%	0.323%
65	19.322	2773	2777	2785	rBV4	59312	97286	5.21%	0.482%
66	19.533	2808	2813	2822	rBV	1290340	1867726	100.00%	9.245%
67	21.492	3140	3146	3153	rBV2	1059226	1773587	94.96%	8.779%
68	24.510	3651	3659	3669	rVB	761645	1795718	96.14%	8.889%
69	24.733	3690	3697	3710	rVB	651253	1772169	94.88%	8.772%

Sum of corrected areas: 20202602

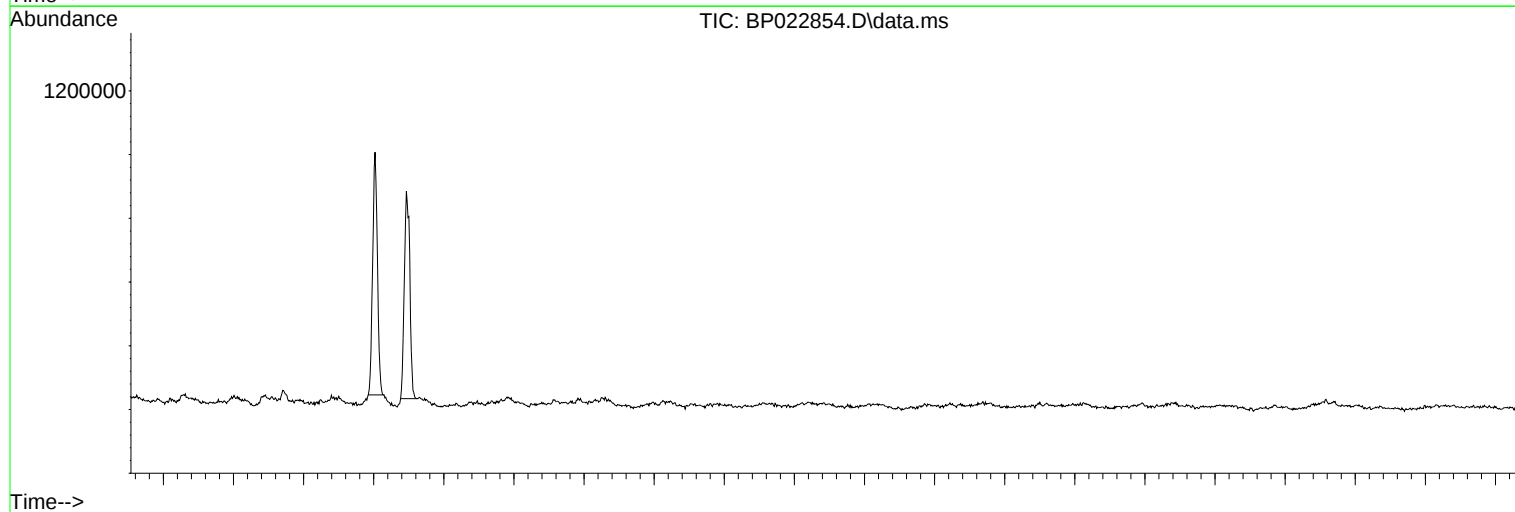
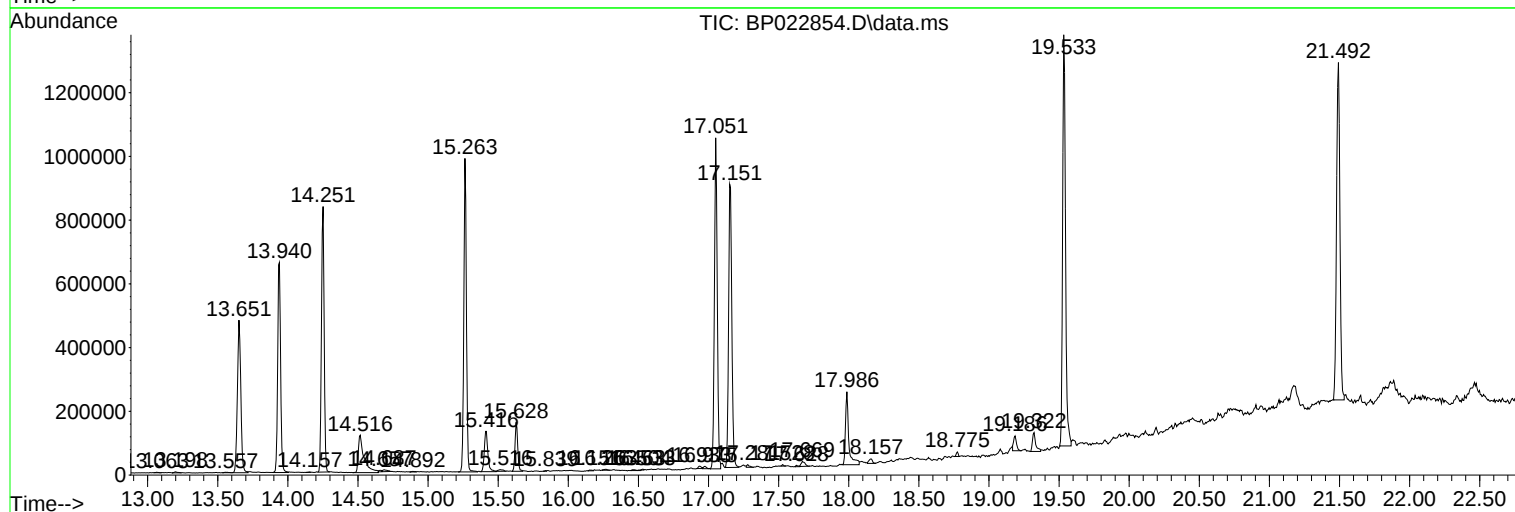
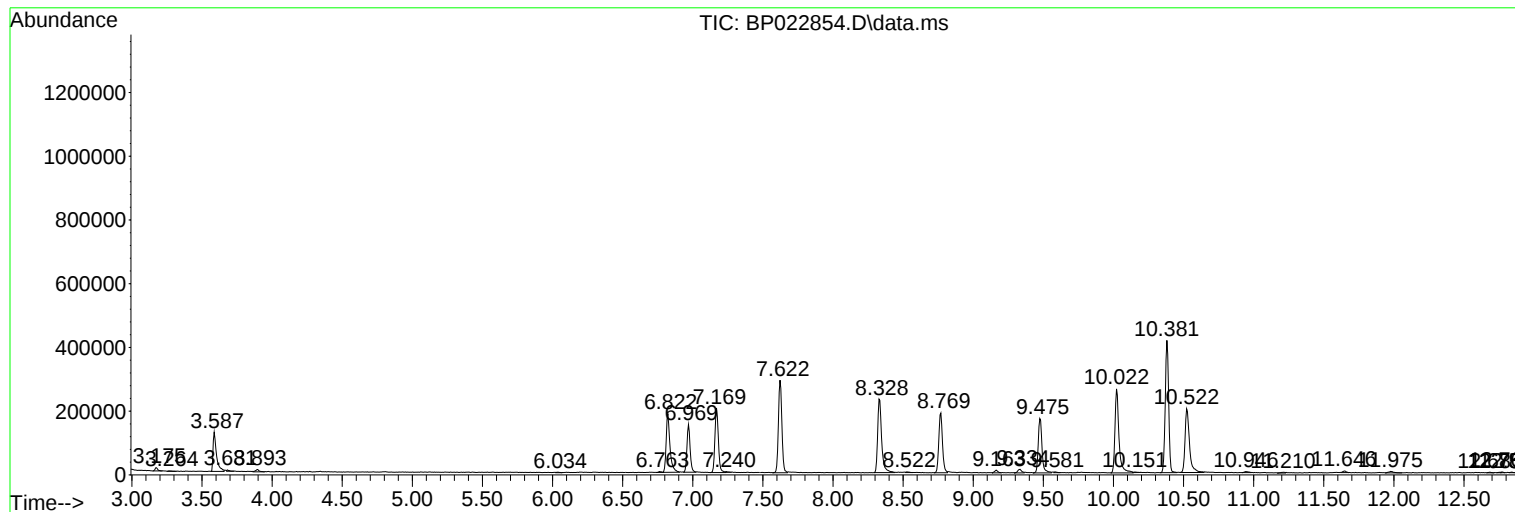
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L

TIC Integration Parameters: LSCINT.P



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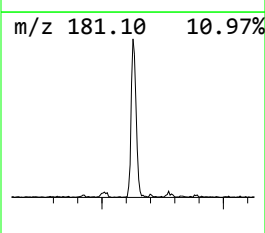
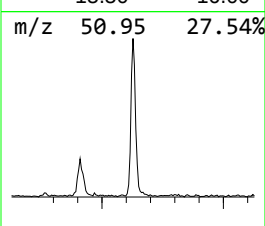
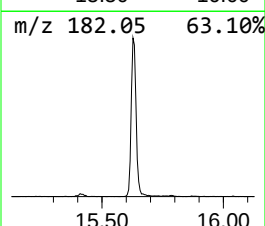
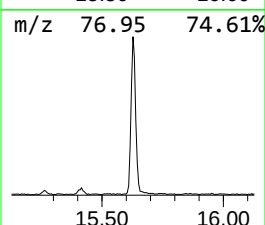
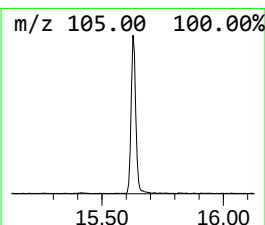
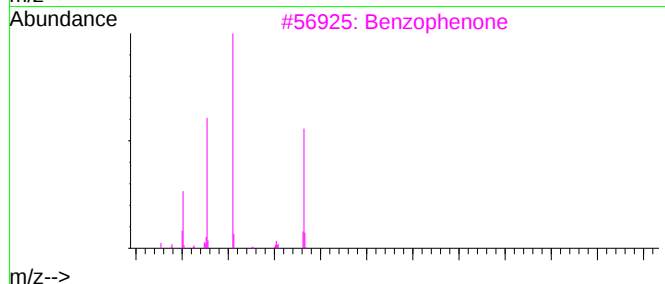
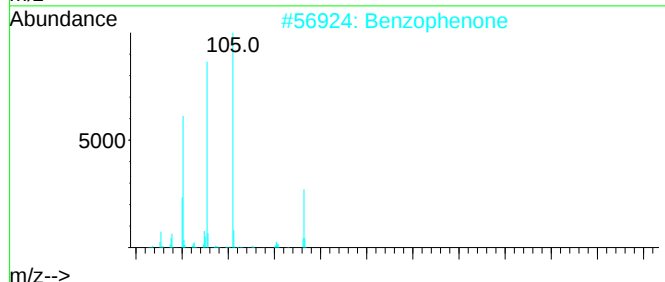
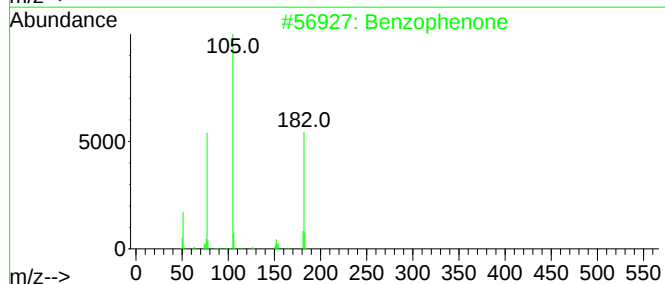
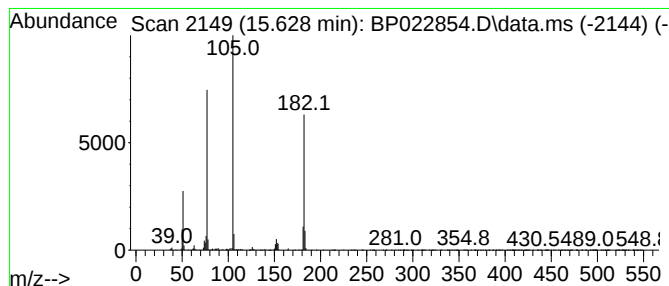
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.628	3.70 ng/ul	205156	Acenaphthene-d10	14.251

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzophenone	182	C13H10O	000119-61-9	97
2	Benzophenone	182	C13H10O	000119-61-9	97
3	Benzophenone	182	C13H10O	000119-61-9	96
4	Benzophenone	182	C13H10O	000119-61-9	94
5	Benzophenone	182	C13H10O	000119-61-9	91



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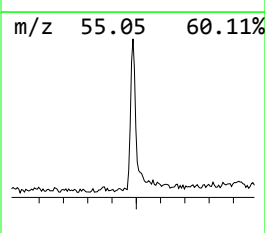
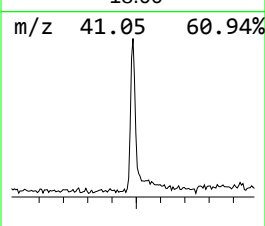
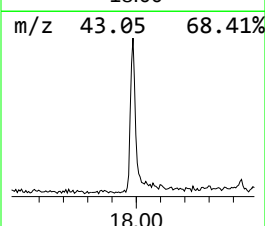
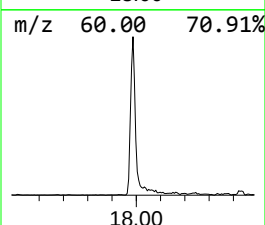
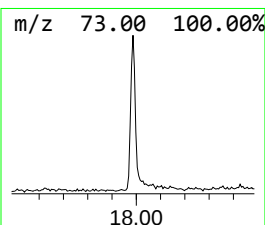
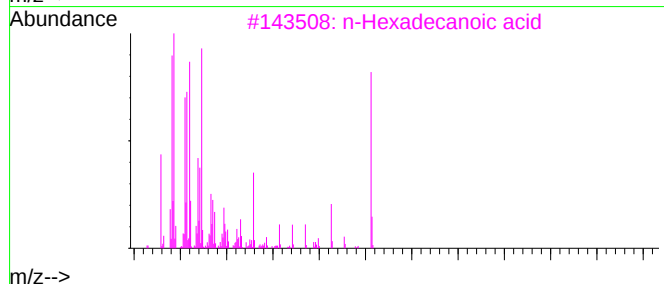
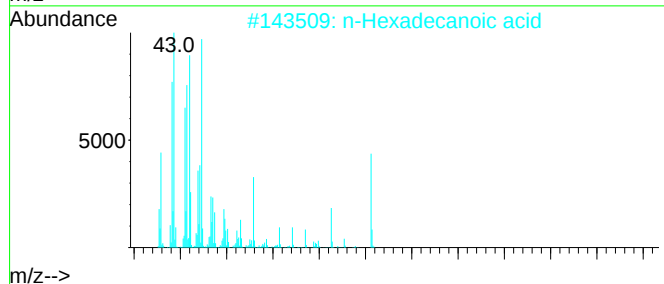
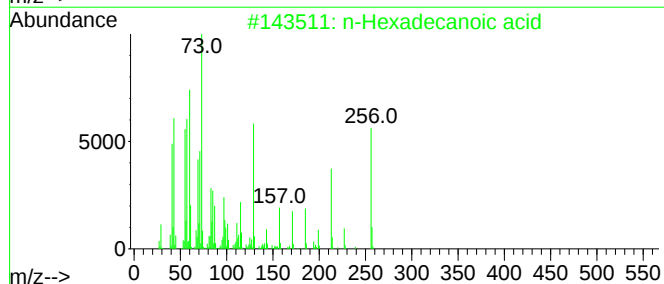
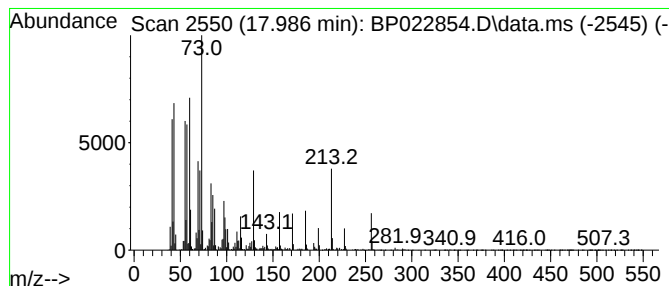
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.986	5.01 ng/ul	368024	Phenanthrene-d10		17.051	
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	96
3	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	96
4	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	89
5	Tridecanoic acid		214	C13H26O2	000638-53-9	86



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.628	3.7	ng/ul	205156	3	14.251	1110140	20.0
n-Hexadecanoic ...	17.986	5.0	ng/ul	368024	4	17.051	1468580	20.0