

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
 Data File : BP022826.D
 Acq On : 04 Nov 2024 14:18
 Operator : RC/JU
 Sample : P4568-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4EF9

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: BP022826.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	36	rBV2	12959	15542	0.71%	0.070%
2	3.593	99	103	117	rBV	136000	229329	10.50%	1.039%
3	3.899	151	155	161	rVB	9778	14202	0.65%	0.064%
4	6.828	647	653	668	rBV	217919	373771	17.11%	1.694%
5	6.975	671	678	689	rBV	173498	272336	12.47%	1.234%
6	7.175	705	712	728	rBV	231356	380750	17.43%	1.725%
7	7.628	781	789	803	rBV	297530	516731	23.65%	2.341%
8	8.334	899	909	936	rBV	266220	530215	24.27%	2.402%
9	8.769	977	983	996	rBV	221638	381156	17.45%	1.727%
10	9.169	1045	1051	1055	rBV	6637	10169	0.47%	0.046%
11	9.334	1071	1079	1086	rBV2	16721	29101	1.33%	0.132%
12	9.481	1096	1104	1116	rBV	188540	344495	15.77%	1.561%
13	9.593	1120	1123	1129	rVB5	2342	3482	0.16%	0.016%
14	9.781	1150	1155	1157	rBV6	2262	3354	0.15%	0.015%
15	10.028	1188	1197	1215	rBV	286086	570281	26.11%	2.584%
16	10.381	1246	1257	1268	rBV	451201	718297	32.88%	3.255%
17	10.528	1275	1282	1299	rBV	243355	479533	21.95%	2.173%
18	10.946	1345	1353	1358	rBV	4699	10727	0.49%	0.049%
19	11.210	1395	1398	1401	rBV5	1942	2458	0.11%	0.011%
20	11.399	1422	1430	1433	rBV9	2229	4642	0.21%	0.021%
21	11.551	1452	1456	1459	rBV6	1859	2997	0.14%	0.014%
22	11.640	1465	1471	1478	rBV5	4662	9322	0.43%	0.042%
23	11.893	1509	1514	1518	rBV8	2327	3838	0.18%	0.017%
24	11.987	1523	1530	1537	rVB3	4694	9606	0.44%	0.044%
25	12.228	1567	1571	1575	rVB6	1862	2468	0.11%	0.011%
26	12.763	1658	1662	1668	rBV6	4079	6933	0.32%	0.031%
27	13.063	1708	1713	1715	rBV6	1957	2880	0.13%	0.013%
28	13.222	1732	1740	1745	rBV6	2806	6878	0.31%	0.031%
29	13.569	1795	1799	1803	rBV7	1428	2597	0.12%	0.012%
30	13.651	1806	1813	1821	rBV	725125	960457	43.97%	4.352%
31	13.940	1853	1862	1874	rBV	744957	1046270	47.90%	4.741%
32	14.157	1894	1899	1903	rBV8	2945	3186	0.15%	0.014%
33	14.251	1906	1915	1926	rBV	845622	1100148	50.36%	4.985%
34	14.363	1932	1934	1940	rVB7	2303	3559	0.16%	0.016%
35	14.510	1954	1959	1977	rBV	105859	315909	14.46%	1.431%
36	14.687	1987	1989	1995	rVB7	7360	11649	0.53%	0.053%

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37	15.057	2048	2052	2054	rBV5	1682	2302	0.11%	0.010%
38	15.263	2079	2087	2100	rBV	880081	1449096	66.34%	6.566%
39	15.404	2105	2111	2123	rVV	175234	304787	13.95%	1.381%
40	15.534	2130	2133	2138	rVB6	8815	14353	0.66%	0.065%
41	15.639	2144	2151	2156	rBV	192691	258664	11.84%	1.172%
42	16.022	2211	2216	2219	rVB5	9989	16924	0.77%	0.077%
43	16.145	2233	2237	2240	rBV4	6362	8081	0.37%	0.037%
44	16.269	2254	2258	2264	rBV8	7310	13980	0.64%	0.063%
45	16.345	2264	2271	2274	rBV8	3840	9443	0.43%	0.043%
46	16.569	2305	2309	2311	rBV5	3563	4935	0.23%	0.022%
47	16.722	2332	2335	2337	rBV4	3892	4757	0.22%	0.022%
48	16.934	2366	2371	2374	rBV6	10773	16528	0.76%	0.075%
49	16.969	2375	2377	2383	rVB6	10477	14526	0.66%	0.066%
50	17.057	2385	2392	2398	rBV	949389	1455167	66.61%	6.593%
51	17.151	2403	2408	2419	rVB	1110372	1615203	73.94%	7.318%
52	17.234	2419	2422	2426	rBV6	5895	9660	0.44%	0.044%
53	17.522	2468	2471	2473	rVB4	9644	9918	0.45%	0.045%
54	17.681	2492	2498	2505	rBV4	22941	53268	2.44%	0.241%
55	17.745	2507	2509	2512	rBV4	7641	6451	0.30%	0.029%
56	17.992	2546	2551	2560	rBV	213458	305238	13.97%	1.383%
57	18.157	2576	2579	2583	rVB5	19046	26336	1.21%	0.119%
58	18.563	2645	2648	2652	rVB5	26925	34142	1.56%	0.155%
59	18.675	2665	2667	2670	rBV4	10981	13443	0.62%	0.061%
60	18.775	2681	2684	2689	rBV4	32787	49301	2.26%	0.223%
61	19.157	2746	2749	2752	rBV2	27179	39188	1.79%	0.178%
62	19.192	2752	2755	2759	rVB	46853	62895	2.88%	0.285%
63	19.328	2773	2778	2787	rBV2	60736	99805	4.57%	0.452%
64	19.533	2808	2813	2821	rBV	1597558	2086779	95.53%	9.455%
65	21.474	3138	3143	3152	rBV2	1040465	1777304	81.36%	8.053%
66	24.504	3650	3658	3675	rVB	894413	2184479	100.00%	9.898%
67	24.721	3687	3695	3707	rVB	649721	1743982	79.84%	7.902%

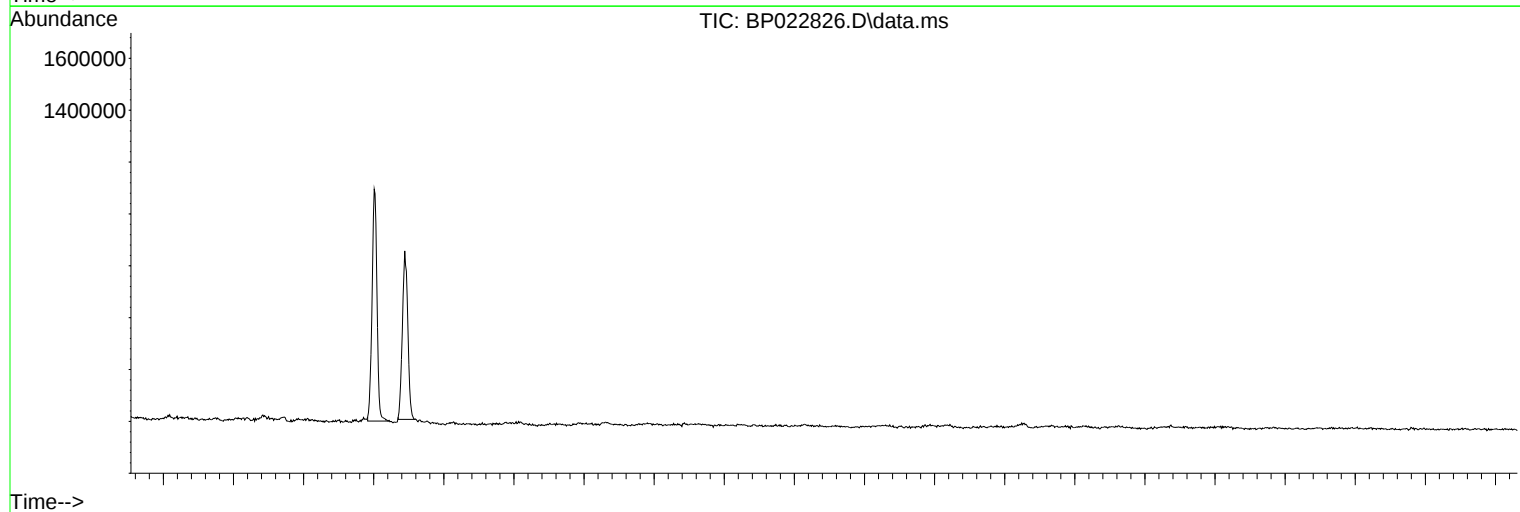
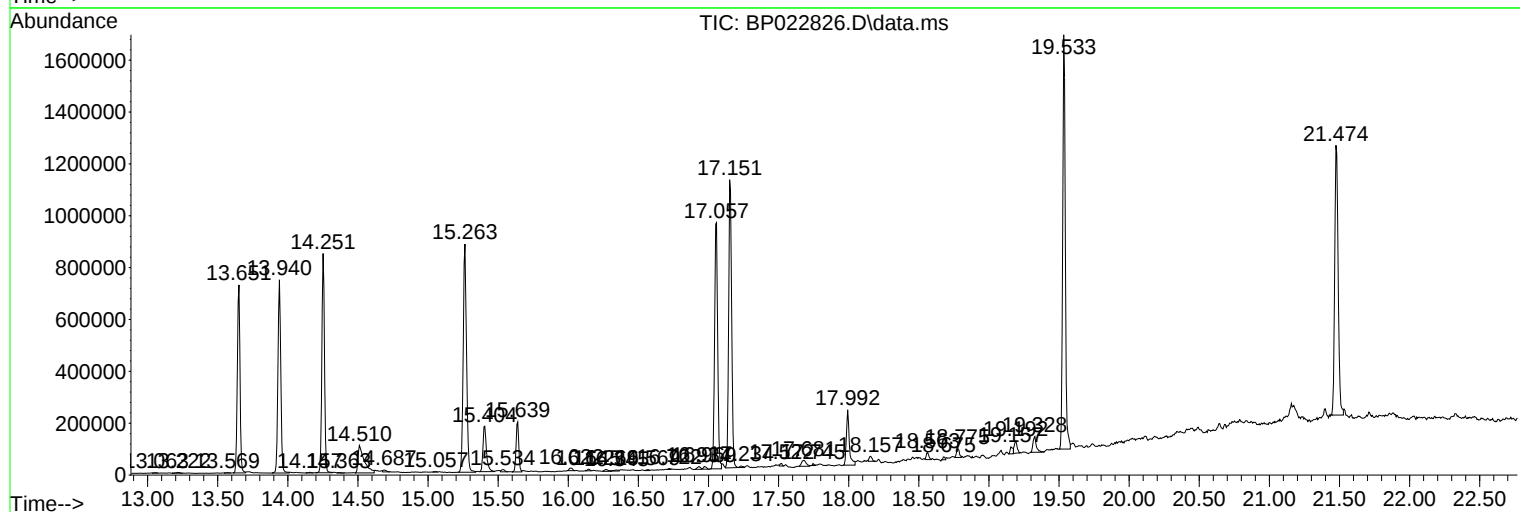
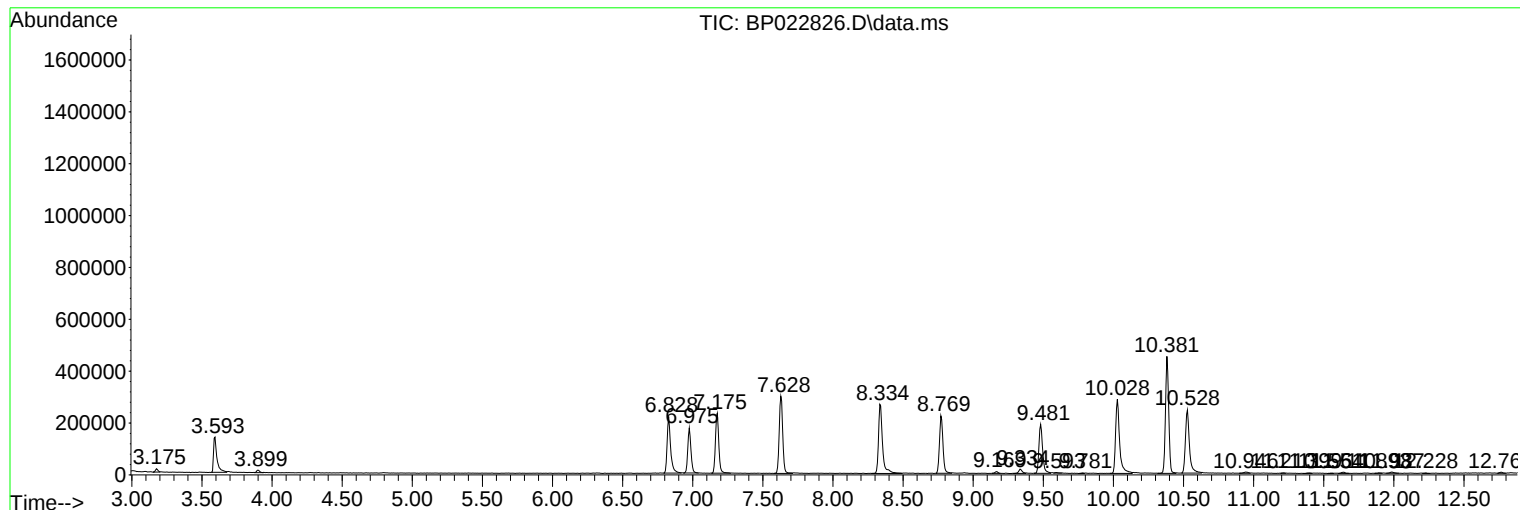
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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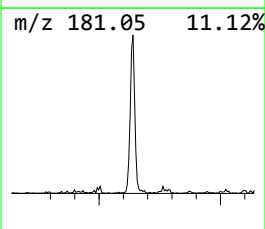
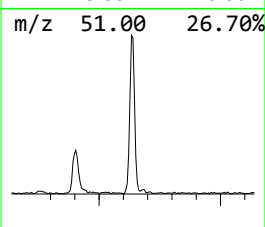
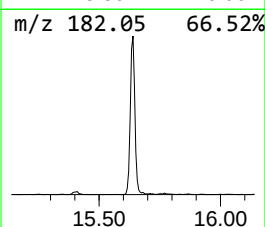
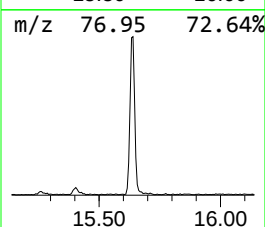
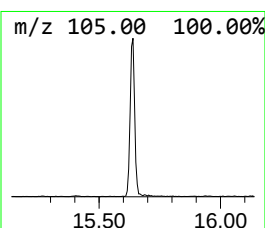
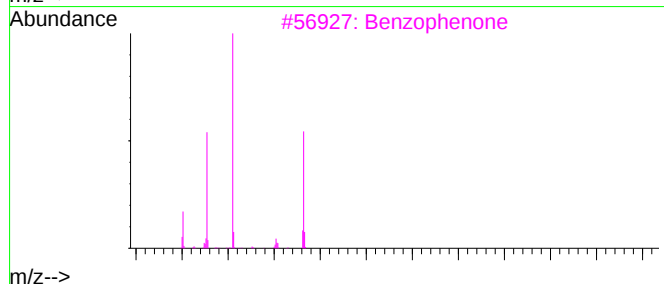
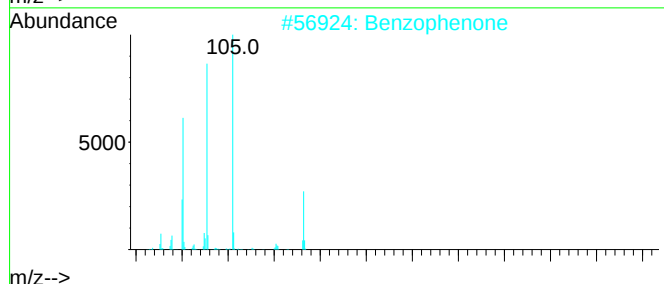
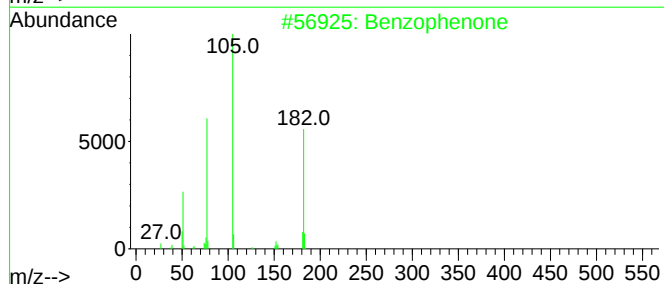
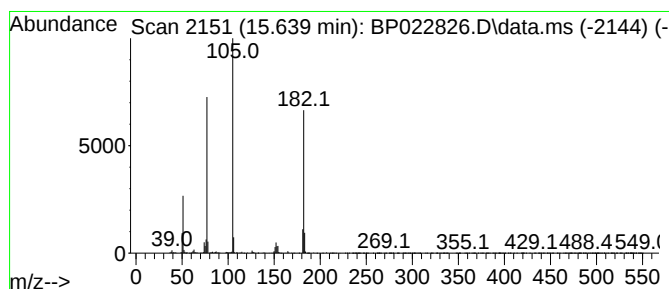
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.640	4.70 ng/ul	258664	Acenaphthene-d10	14.251

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	95
4	Benzophenone	182	C13H10O	000119-61-9	94
5	Benzophenone	182	C13H10O	000119-61-9	91



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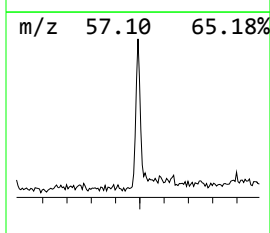
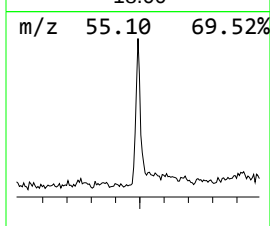
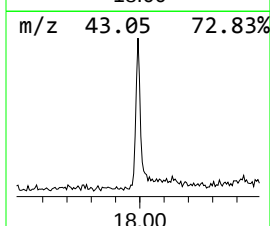
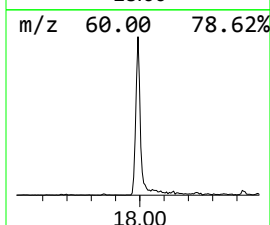
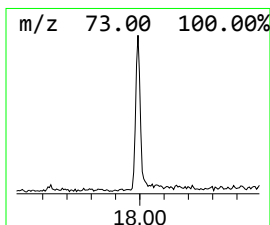
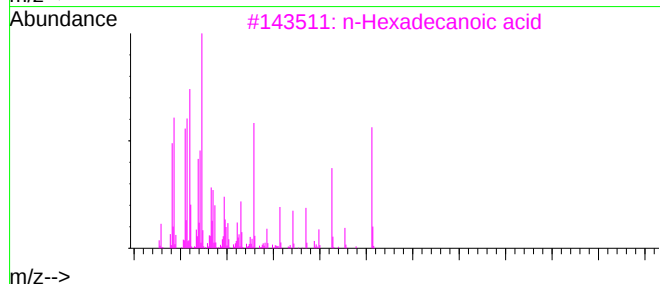
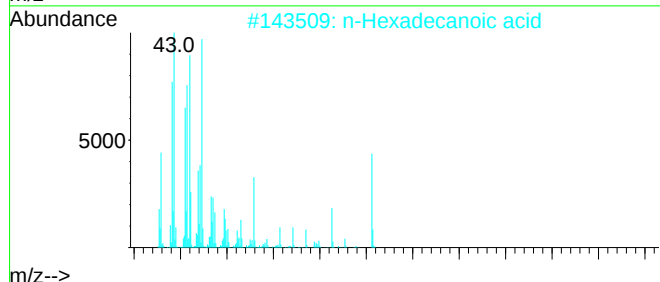
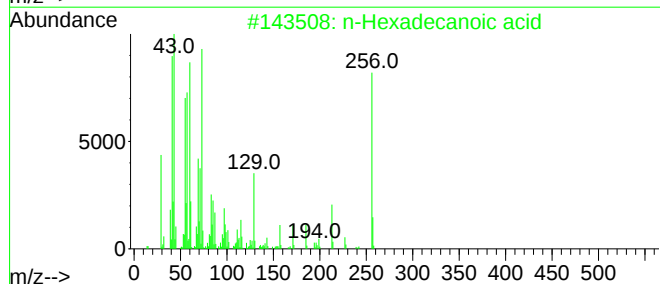
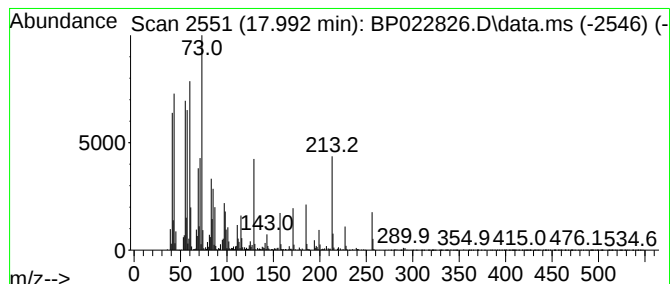
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.992	4.20 ng/ul	305238	Phenanthrene-d10		17.057	
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	91
4	Tridecanoic acid		214	C13H26O2	000638-53-9	91
5	Tridecanoic acid		214	C13H26O2	000638-53-9	90



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.640	4.7	ng/ul	258664	3	14.251	1100150	20.0
n-Hexadecanoic ...	17.992	4.2	ng/ul	305238	4	17.057	1455170	20.0