

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
 Data File : BP023086.D
 Acq On : 13 Nov 2024 18:13
 Operator : RC/JU
 Sample : P4724-11
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH9C2

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-BP110924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023086.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.146	23	27	33	rVB3	4904	6792	0.36%	0.049%
2	3.558	93	97	98	rVV	9442	11543	0.61%	0.084%
3	3.575	98	100	109	rVV	14293	29003	1.54%	0.210%
4	3.652	109	113	120	rVV	32983	49176	2.60%	0.356%
5	3.722	121	125	130	rVV2	5818	9875	0.52%	0.072%
6	3.864	143	149	157	rVB	7763	12470	0.66%	0.090%
7	4.087	182	187	196	rVV	32623	50931	2.70%	0.369%
8	4.228	209	211	216	rVB6	2307	3877	0.21%	0.028%
9	4.405	237	241	247	rVB	14031	18643	0.99%	0.135%
10	4.487	250	255	266	rBV2	18862	34674	1.84%	0.251%
11	4.758	297	301	304	rBV2	3372	4139	0.22%	0.030%
12	4.875	317	321	328	rBV3	6150	13009	0.69%	0.094%
13	5.275	385	389	402	rVB5	4792	12522	0.66%	0.091%
14	5.640	444	451	458	rBV5	8172	17448	0.92%	0.126%
15	6.487	590	595	597	rBV5	2535	4454	0.24%	0.032%
16	6.799	641	648	666	rVV	60449	160409	8.49%	1.163%
17	6.934	666	671	686	rVB	60851	107150	5.67%	0.777%
18	7.134	698	705	714	rBV	78028	135803	7.19%	0.984%
19	7.234	719	722	730	rVB	6080	8597	0.46%	0.062%
20	7.581	771	781	796	rBV	330632	533876	28.26%	3.869%
21	8.310	898	905	915	rBV2	48072	110737	5.86%	0.803%
22	8.405	915	921	930	rVB	72794	133493	7.07%	0.968%
23	8.734	970	977	992	rBV	67769	142715	7.55%	1.034%
24	9.446	1091	1098	1116	rBV2	59722	119960	6.35%	0.869%
25	9.675	1130	1137	1143	rBV4	9191	27166	1.44%	0.197%
26	9.810	1154	1160	1173	rVB3	7871	20020	1.06%	0.145%
27	9.999	1185	1192	1207	rBV2	69706	184337	9.76%	1.336%
28	10.334	1238	1249	1256	rBV	388266	704826	37.31%	5.109%
29	10.510	1271	1279	1290	rBV2	22476	58725	3.11%	0.426%
30	10.910	1341	1347	1350	rBV7	3116	6189	0.33%	0.045%
31	11.199	1388	1396	1401	rBV7	3696	11602	0.61%	0.084%
32	11.751	1483	1490	1496	rBV7	5671	12580	0.67%	0.091%
33	11.922	1516	1519	1524	rVB7	2591	4435	0.23%	0.032%
34	11.993	1524	1531	1538	rVV2	14103	26027	1.38%	0.189%
35	12.222	1563	1570	1575	rBV	13473	21874	1.16%	0.159%
36	12.710	1648	1653	1657	rBV8	3242	4702	0.25%	0.034%

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37	13.004	1698	1703	1706	rBV	5647	7700	0.41%	0.056%
38	13.363	1757	1764	1771	rBV8	4781	11880	0.63%	0.086%
39	13.498	1782	1787	1794	rBV6	7411	16180	0.86%	0.117%
40	13.563	1794	1798	1800	rBV5	5968	8157	0.43%	0.059%

41	13.610	1800	1806	1814	rVV	185725	296272	15.68%	2.147%
42	13.751	1826	1830	1832	rVV3	6483	7042	0.37%	0.051%
43	13.775	1832	1834	1838	rVB5	3168	4029	0.21%	0.029%
44	13.875	1845	1851	1867	rBV2	187914	343987	18.21%	2.493%
45	14.092	1884	1888	1895	rVB7	6228	8899	0.47%	0.064%

46	14.187	1895	1904	1912	rBV	687764	1042607	55.19%	7.557%
47	14.422	1941	1944	1951	rVB8	2478	5246	0.28%	0.038%
48	14.498	1951	1957	1960	rBV4	23094	45135	2.39%	0.327%
49	14.522	1960	1961	1966	rVB3	15433	16551	0.88%	0.120%
50	14.604	1972	1975	1978	rVB5	4072	4942	0.26%	0.036%

51	14.675	1985	1987	1993	rVB7	3797	6660	0.35%	0.048%
52	14.822	2009	2012	2018	rVB8	4242	6899	0.37%	0.050%
53	14.875	2018	2021	2027	rVB7	3083	5051	0.27%	0.037%
54	15.004	2040	2043	2047	rVV5	4504	7936	0.42%	0.058%
55	15.063	2047	2053	2059	rVB5	6708	13100	0.69%	0.095%

56	15.198	2071	2076	2082	rBV	374899	484328	25.64%	3.510%
57	15.369	2099	2105	2115	rBV2	40710	92427	4.89%	0.670%
58	15.481	2118	2124	2127	rVB8	3774	8007	0.42%	0.058%
59	15.581	2134	2141	2148	rBV	113881	154499	8.18%	1.120%
60	15.710	2159	2163	2171	rVB3	5755	12461	0.66%	0.090%

61	15.963	2198	2206	2211	rVV6	13226	31578	1.67%	0.229%
62	16.098	2225	2229	2235	rBV9	2965	5408	0.29%	0.039%
63	16.163	2236	2240	2246	rVB9	2996	5759	0.30%	0.042%
64	16.292	2255	2262	2268	rBV9	4085	8824	0.47%	0.064%
65	16.392	2275	2279	2286	rBV9	9295	14884	0.79%	0.108%

66	16.539	2297	2304	2312	rBV9	7993	21682	1.15%	0.157%
67	16.663	2320	2325	2329	rBV6	5144	9808	0.52%	0.071%
68	16.722	2332	2335	2337	rVV4	3910	6044	0.32%	0.044%
69	16.757	2337	2341	2345	rVV6	9512	16258	0.86%	0.118%
70	16.816	2347	2351	2357	rVB4	6911	11748	0.62%	0.085%

71	16.904	2362	2366	2373	rBV9	6784	13031	0.69%	0.094%
72	16.998	2374	2382	2386	rBV	1150086	1403986	74.31%	10.176%
73	17.039	2386	2389	2393	rVV	110187	152660	8.08%	1.106%
74	17.098	2393	2399	2410	rVV	365818	562148	29.75%	4.074%
75	17.186	2411	2414	2419	rVB7	6560	10081	0.53%	0.073%

76	17.304	2429	2434	2437	rBV7	6731	11070	0.59%	0.080%
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77	17.410	2449	2452	2453	rBV3	3895	4080	0.22%	0.030%
78	17.433	2453	2456	2458	rVV3	10138	13701	0.73%	0.099%
79	17.469	2458	2462	2465	rVV4	16304	26187	1.39%	0.190%
80	17.516	2466	2470	2476	rVB8	11873	19122	1.01%	0.139%
81	17.798	2514	2518	2524	rBV7	17301	32937	1.74%	0.239%
82	17.869	2526	2530	2534	rBV3	23910	35069	1.86%	0.254%
83	17.933	2534	2541	2552	rVV2	193185	327631	17.34%	2.375%
84	18.110	2566	2571	2575	rVV2	23994	38179	2.02%	0.277%
85	18.145	2575	2577	2581	rVB2	11588	12408	0.66%	0.090%
86	18.233	2588	2592	2598	rBV7	11817	21570	1.14%	0.156%
87	18.433	2623	2626	2632	rBV3	10212	18642	0.99%	0.135%
88	18.492	2633	2636	2638	rVV3	20883	27907	1.48%	0.202%
89	18.522	2638	2641	2650	rVB3	31558	49077	2.60%	0.356%
90	18.769	2680	2683	2688	rBV	20719	26191	1.39%	0.190%
91	18.863	2696	2699	2702	rVB2	10000	12524	0.66%	0.091%
92	18.904	2702	2706	2709	rBV3	16310	26013	1.38%	0.189%
93	19.145	2742	2747	2759	rVB	277977	386376	20.45%	2.800%
94	19.275	2765	2769	2775	rBV2	106790	136003	7.20%	0.986%
95	19.492	2800	2806	2809	rBV	482063	665963	35.25%	4.827%
96	20.469	2970	2972	2977	rVB	25703	27280	1.44%	0.198%
97	21.122	3078	3083	3090	rBV8	44414	104019	5.51%	0.754%
98	21.433	3130	3136	3141	rBV	1094091	1889288	100.00%	13.693%
99	24.427	3639	3645	3654	rBV	150887	358894	19.00%	2.601%
100	24.645	3673	3682	3692	rBV	704785	1829254	96.82%	13.258%

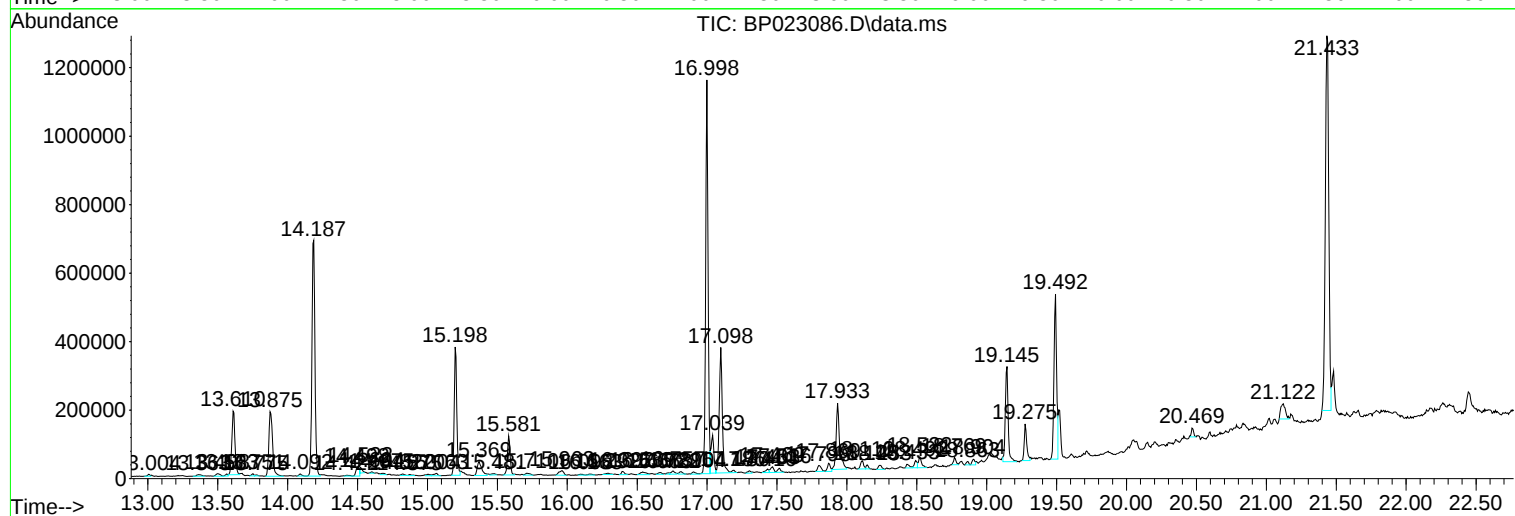
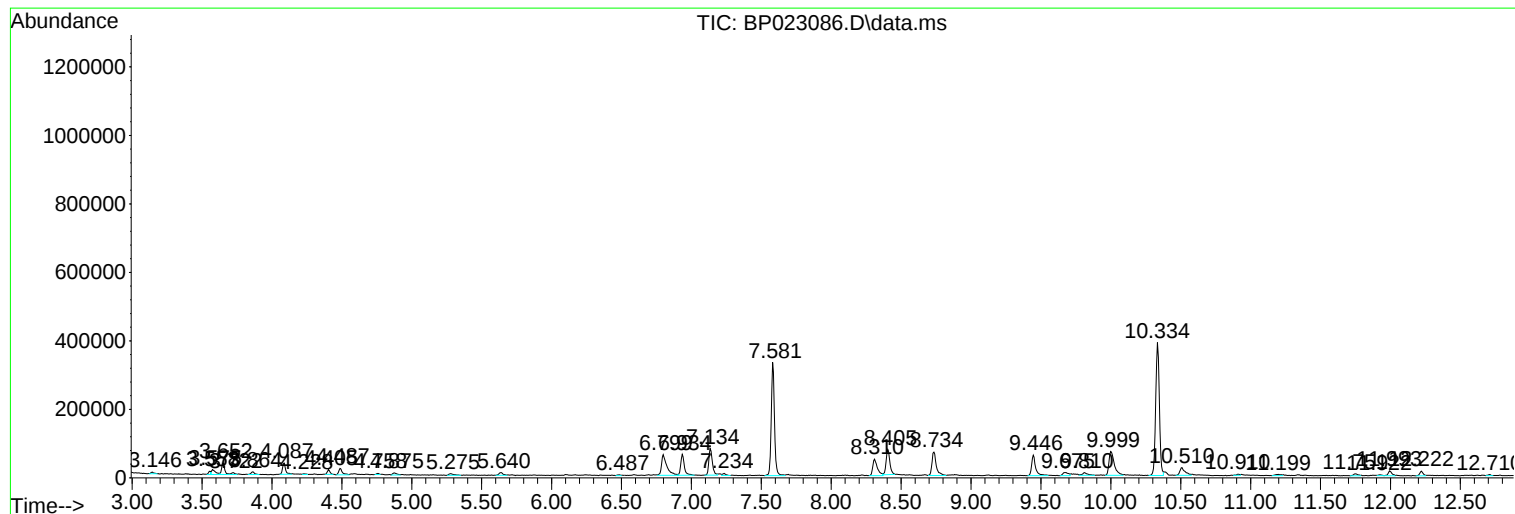
Sum of corrected areas: 13797058

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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



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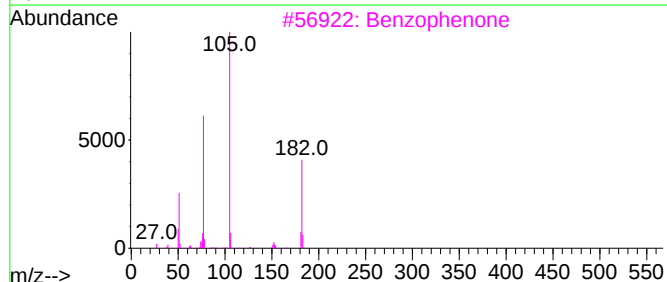
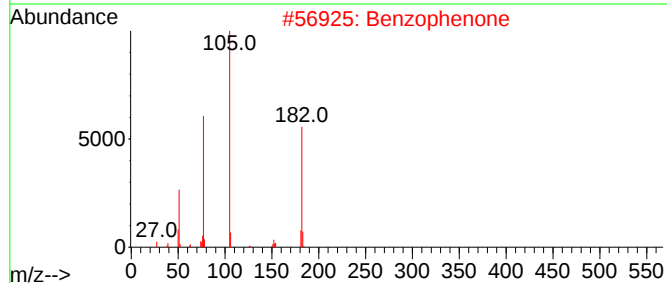
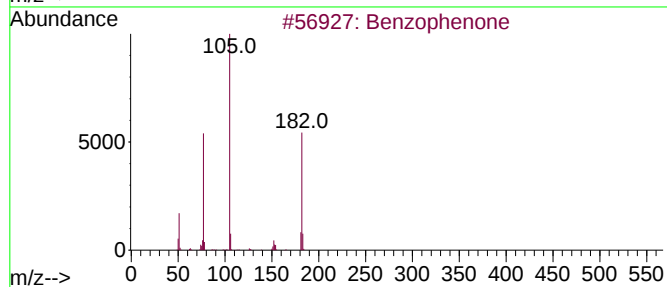
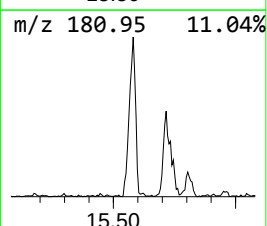
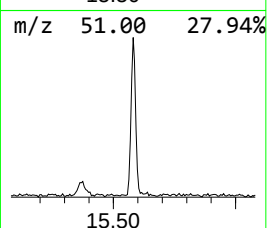
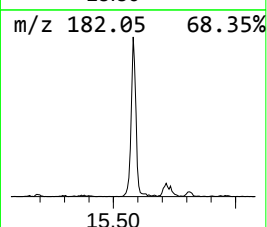
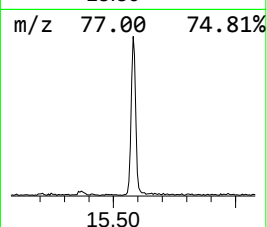
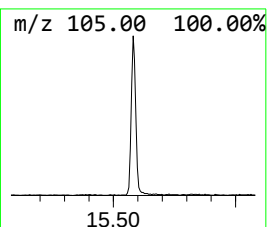
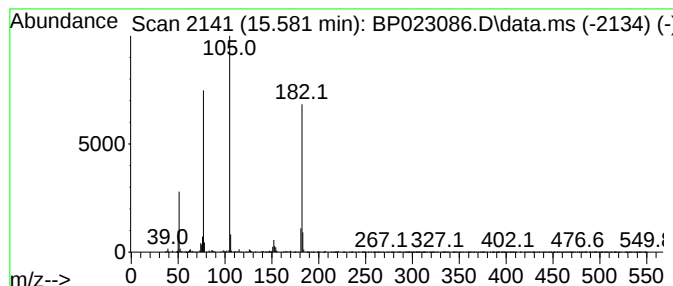
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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.
15.581	2.96 ng/ul	154499	Acenaphthene-d10	14.187

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	93
5			Benzophenone	182	C13H10O	000119-61-9	91



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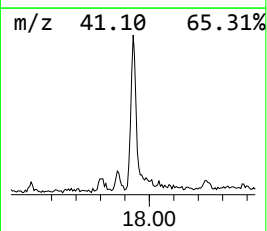
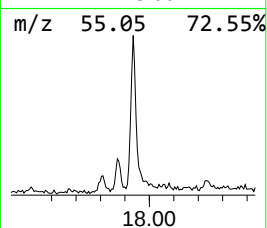
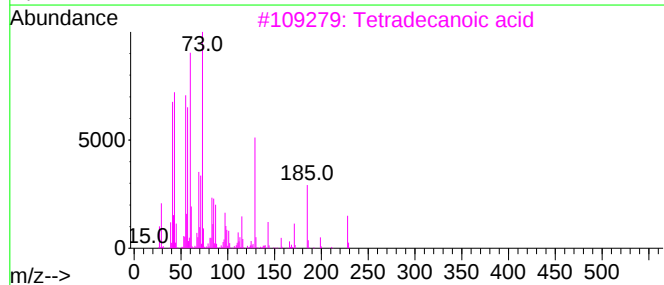
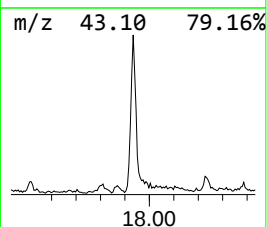
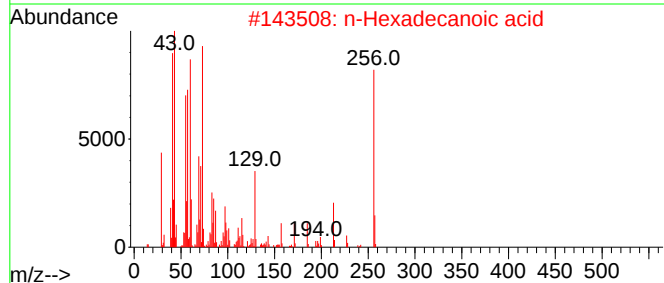
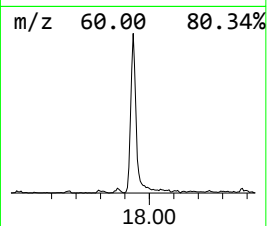
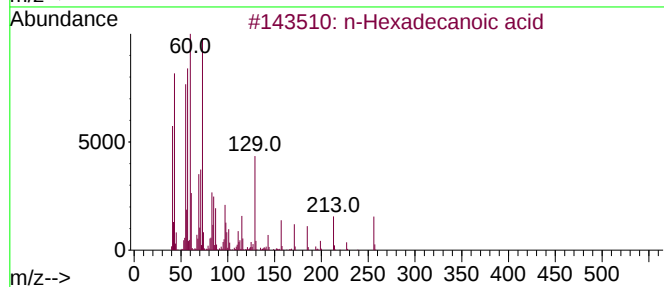
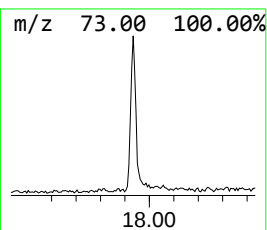
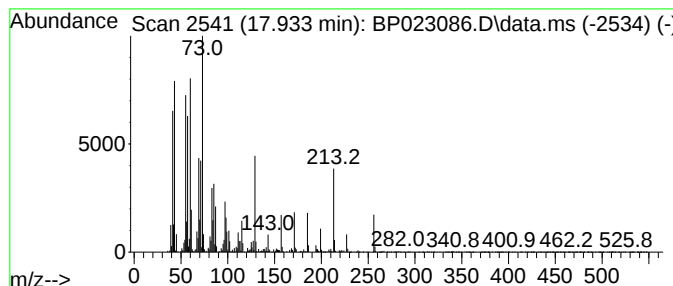
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.933	4.67 ng/ul	327631	Phenanthrene-d10	16.998

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	90
4			Tridecanoic acid	214	C13H26O2	000638-53-9	89
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	81



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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	15.581	3.0	ng/ul	154499	3	14.187	1042610	20.0
n-Hexadecanoic ...	17.933	4.7	ng/ul	327631	4	16.998	1403990	20.0