

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101924\
 Data File : BP022481.D
 Acq On : 19 Oct 2024 18:19
 Operator : RC/JU
 Sample : P4361-11
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EOAZ2

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: BP022481.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.199	32	36	44	rVB	13183	21910	0.79%	0.080%
2	3.611	102	106	123	rBV	177951	292137	10.58%	1.072%
3	3.928	156	160	167	rVB	11841	17392	0.63%	0.064%
4	5.081	351	356	359	rBV6	2682	4467	0.16%	0.016%
5	6.816	645	651	652	rBV	9750	13358	0.48%	0.049%
6	6.852	652	657	670	rVB	274254	473384	17.15%	1.737%
7	7.005	676	683	691	rBV	212852	339638	12.31%	1.246%
8	7.205	709	717	727	rBV	280816	452199	16.38%	1.659%
9	7.663	787	795	803	rBV	381300	635150	23.01%	2.330%
10	7.734	803	807	814	rVB3	5846	10321	0.37%	0.038%
11	8.199	879	886	891	rBV10	1984	4572	0.17%	0.017%
12	8.363	907	914	923	rBV	371323	639526	23.17%	2.346%
13	8.805	982	989	999	rBV	308929	492076	17.83%	1.805%
14	9.210	1053	1058	1065	rVB2	20774	35144	1.27%	0.129%
15	9.357	1078	1083	1093	rBV2	31947	52690	1.91%	0.193%
16	9.516	1101	1110	1123	rBV	261212	443622	16.07%	1.628%
17	9.599	1123	1124	1131	rVB6	1743	2992	0.11%	0.011%
18	9.787	1151	1156	1159	rBV7	1397	2941	0.11%	0.011%
19	9.852	1164	1167	1174	rVB9	1549	2827	0.10%	0.010%
20	10.052	1193	1201	1210	rBV	408476	725119	26.27%	2.660%
21	10.416	1255	1263	1271	rBV	531843	938376	34.00%	3.443%
22	10.552	1277	1286	1302	rBV	368589	664268	24.07%	2.437%
23	10.904	1336	1346	1350	rVV	1948	4108	0.15%	0.015%
24	10.957	1350	1355	1365	rVB10	5759	13384	0.48%	0.049%
25	11.234	1395	1402	1406	rBV9	2564	5656	0.20%	0.021%
26	11.428	1430	1435	1439	rBV7	2879	6323	0.23%	0.023%
27	11.463	1439	1441	1446	rVB6	2231	3263	0.12%	0.012%
28	11.687	1473	1479	1485	rVB2	9103	14694	0.53%	0.054%
29	11.828	1497	1503	1509	rVB10	4766	10839	0.39%	0.040%
30	11.998	1526	1532	1538	rVV3	7943	15070	0.55%	0.055%
31	12.410	1599	1602	1607	rBV6	1671	3837	0.14%	0.014%
32	12.475	1607	1613	1616	rVB8	2313	3862	0.14%	0.014%
33	12.534	1616	1623	1624	rBV6	2034	3863	0.14%	0.014%
34	12.793	1663	1667	1672	rVB3	5833	7548	0.27%	0.028%
35	13.234	1737	1742	1748	rVB10	2835	5545	0.20%	0.020%
36	13.310	1754	1755	1764	rVB9	2466	4386	0.16%	0.016%

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Peak Location: TOP

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37	13.669	1810	1816	1826	rBV	880350	1257887	45.57%	4.615%
38	13.745	1826	1829	1834	rVB5	6478	9569	0.35%	0.035%
39	13.957	1856	1865	1877	rBV	1008863	1424809	51.62%	5.227%
40	14.098	1885	1889	1892	rBV6	2651	4440	0.16%	0.016%
41	14.181	1898	1903	1908	rBV9	2712	4658	0.17%	0.017%
42	14.275	1909	1919	1926	rBV	1052114	1500894	54.38%	5.506%
43	14.392	1937	1939	1944	rVB6	3650	5395	0.20%	0.020%
44	14.510	1951	1959	1978	rBV	186281	437337	15.85%	1.604%
45	14.698	1985	1991	1997	rVB9	11106	22559	0.82%	0.083%
46	14.816	2007	2011	2019	rVB9	3902	6632	0.24%	0.024%
47	15.069	2052	2054	2058	rBV5	2254	2866	0.10%	0.011%
48	15.287	2084	2091	2097	rBV	1374495	1912381	69.29%	7.016%
49	15.410	2106	2112	2124	rVB	222790	323524	11.72%	1.187%
50	15.563	2135	2138	2142	rVB4	7108	10087	0.37%	0.037%
51	15.657	2148	2154	2160	rBV	313010	375166	13.59%	1.376%
52	15.775	2169	2174	2178	rVB8	3898	7451	0.27%	0.027%
53	15.869	2186	2190	2194	rBV7	4281	7569	0.27%	0.028%
54	16.034	2212	2218	2222	rBV5	15350	30497	1.10%	0.112%
55	16.404	2278	2281	2285	rVB6	4300	6168	0.22%	0.023%
56	16.892	2359	2364	2372	rVB3	12598	22800	0.83%	0.084%
57	17.069	2388	2394	2398	rBV	1571628	1988211	72.03%	7.294%
58	17.104	2398	2400	2404	rVV	61922	78019	2.83%	0.286%
59	17.163	2404	2410	2423	rVB	1438314	2171586	78.68%	7.967%
60	17.292	2426	2432	2436	rBV9	17181	27431	0.99%	0.101%
61	17.392	2446	2449	2454	rVB2	15989	19453	0.70%	0.071%
62	17.651	2491	2493	2496	rBV4	5689	6485	0.23%	0.024%
63	18.010	2549	2554	2563	rBV	210478	303184	10.98%	1.112%
64	18.175	2579	2582	2586	rVB4	15154	19978	0.72%	0.073%
65	19.104	2738	2740	2743	rVB	22932	19938	0.72%	0.073%
66	19.204	2749	2757	2762	rBV	189623	273211	9.90%	1.002%
67	19.339	2776	2780	2788	rBV2	69911	97100	3.52%	0.356%
68	19.551	2811	2816	2825	rBV	1964952	2760084	100.00%	10.126%
69	21.333	3116	3119	3125	rVB6	84021	128084	4.64%	0.470%
70	21.498	3141	3147	3153	rBV2	1187644	1910369	69.21%	7.009%
71	24.545	3655	3665	3672	rBV	817367	1959001	70.98%	7.187%
72	24.751	3692	3700	3710	rVB	733270	1755964	63.62%	6.442%

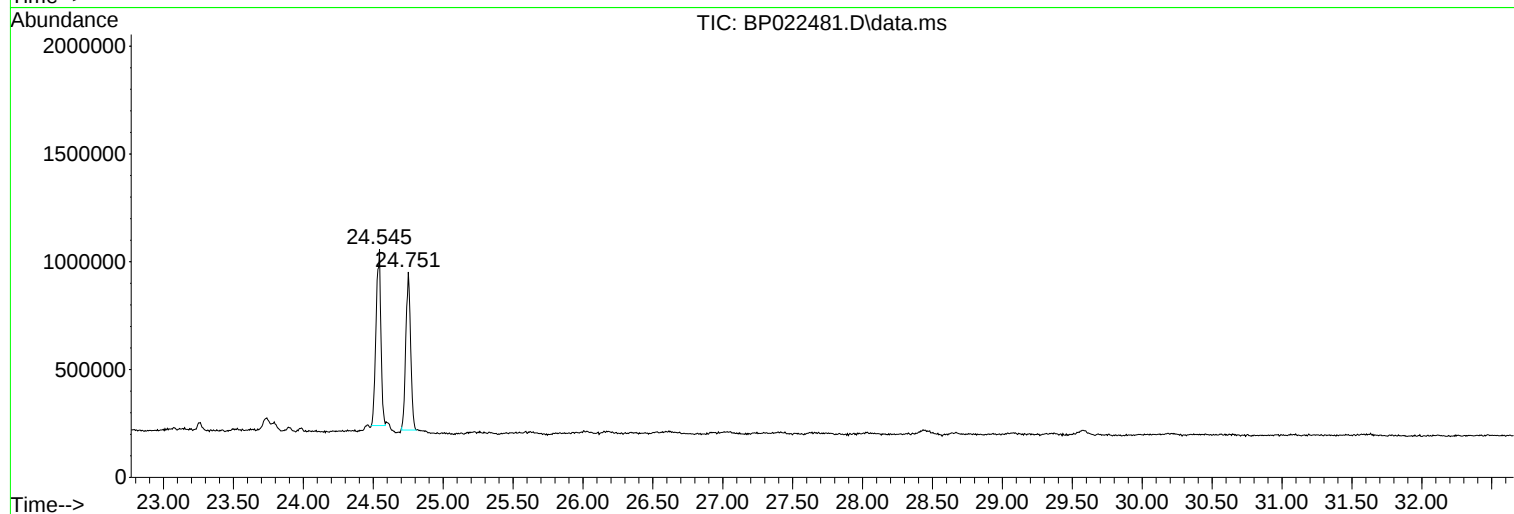
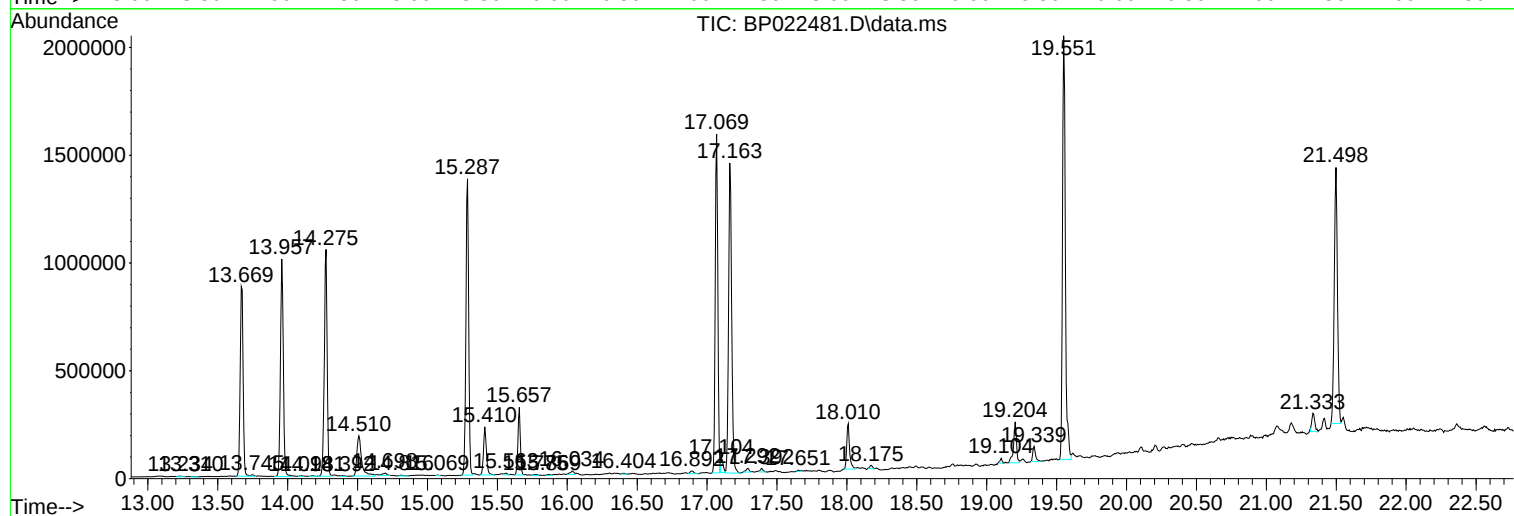
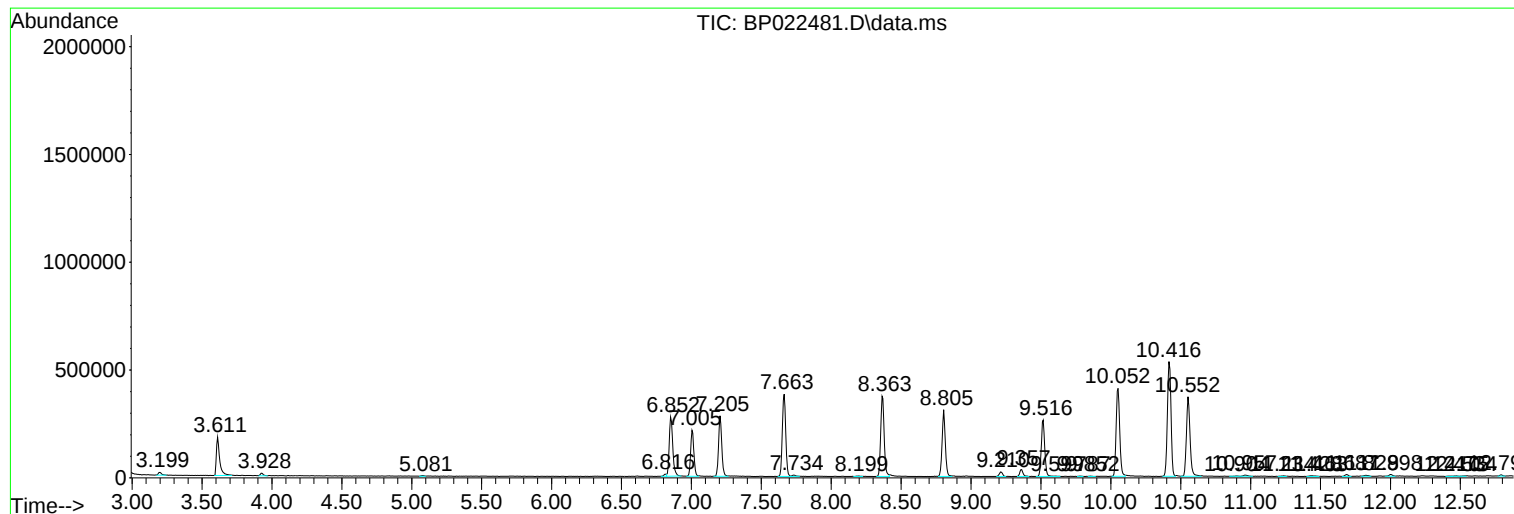
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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Operator : RC/JU
Sample : P4361-11
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EOAZ2

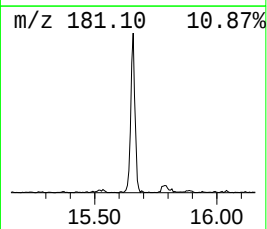
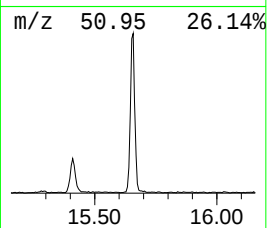
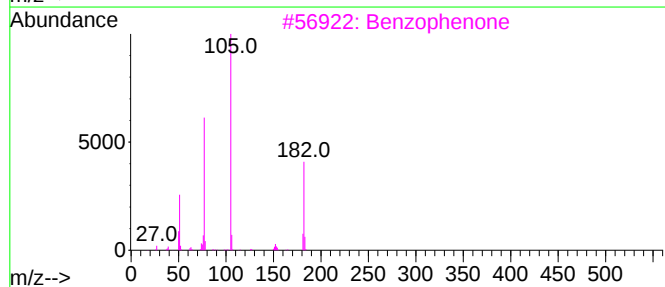
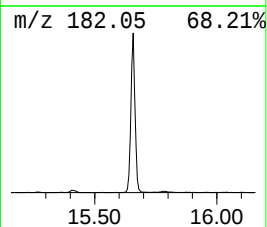
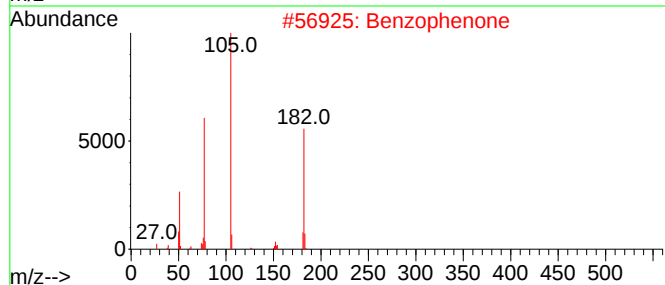
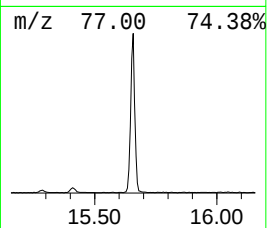
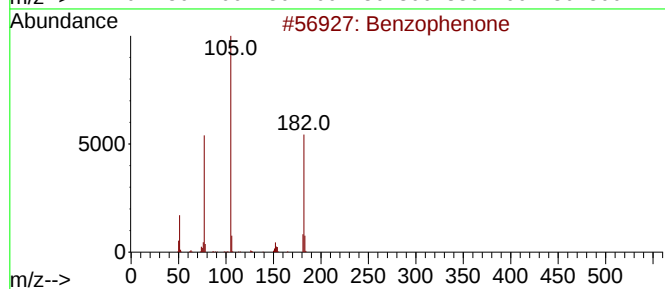
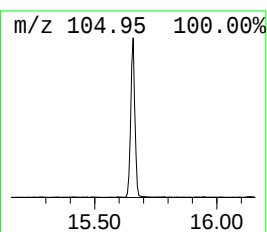
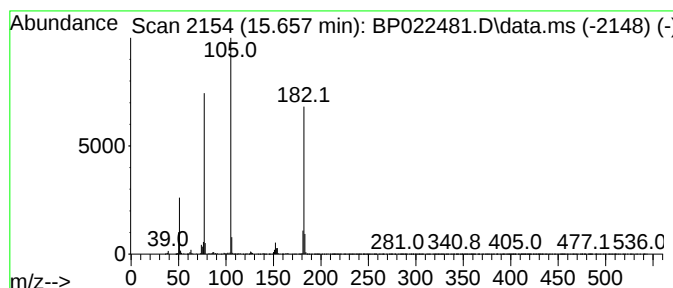
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.657	5.00 ng/ul	375166	Acenaphthene-d10	14.275

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	87
5			Azobenzene	182	C12H10N2	000103-33-3	64



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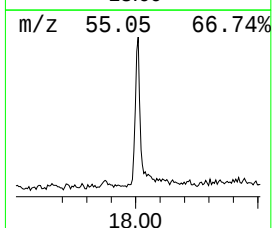
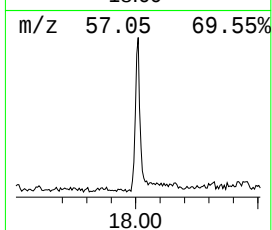
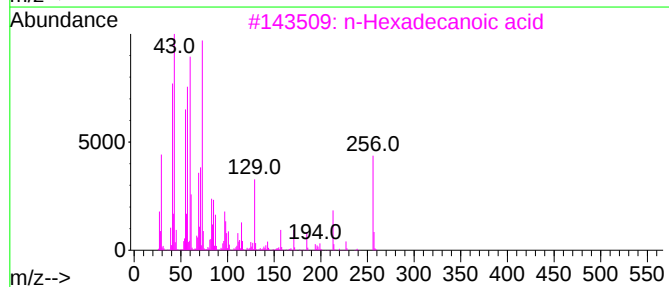
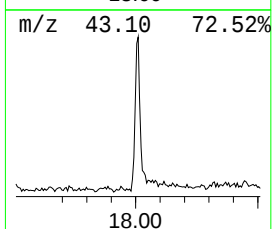
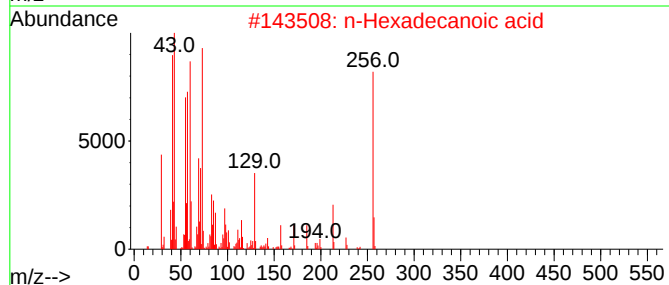
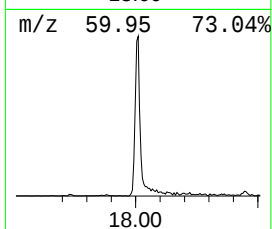
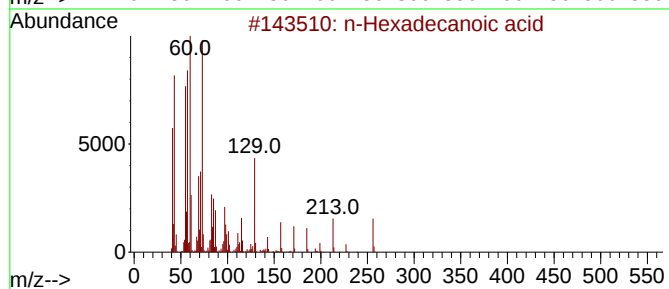
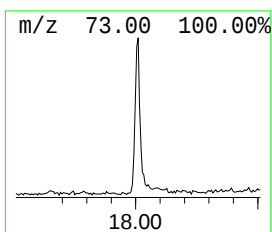
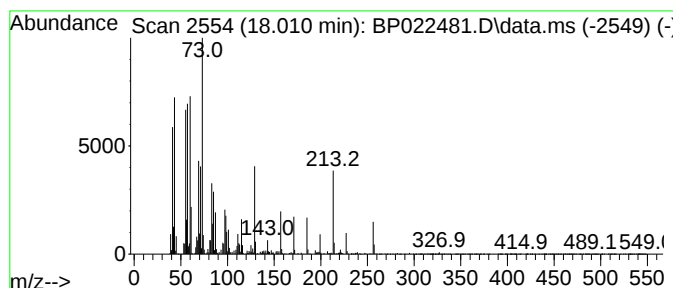
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
18.010	3.05 ng/ul	303184	Phenanthrene-d10	17.069

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	98		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	89		
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	89		



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.657	5.0	ng/ul	375166	3	14.275	1500890	20.0
n-Hexadecanoic ...	18.010	3.0	ng/ul	303184	4	17.069	1988210	20.0