

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102824\
 Data File : BP022689.D
 Acq On : 28 Oct 2024 21:01
 Operator : RC/JU
 Sample : P4530-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F7H31

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: BP022689.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.187	30	34	40	rBV	9461	12536	0.69%	0.071%
2	3.599	100	104	121	rBV	108889	184656	10.23%	1.050%
3	3.758	129	131	136	rVB6	1654	2257	0.13%	0.013%
4	3.917	154	158	166	rVB3	4091	5951	0.33%	0.034%
5	4.817	308	311	314	rVB4	2017	2003	0.11%	0.011%
6	4.975	336	338	343	rBV6	1699	2272	0.13%	0.013%
7	6.399	577	580	585	rBV7	1291	2088	0.12%	0.012%
8	6.840	649	655	671	rVV	152865	287043	15.90%	1.633%
9	6.993	675	681	690	rVB	122373	190281	10.54%	1.082%
10	7.193	708	715	727	rVV	159768	273118	15.13%	1.553%
11	7.299	731	733	738	rVB6	1804	1968	0.11%	0.011%
12	7.646	785	792	802	rBV	264734	431218	23.89%	2.453%
13	7.728	802	806	811	rVB8	2204	3930	0.22%	0.022%
14	8.352	906	912	922	rBV	194275	350114	19.40%	1.991%
15	8.787	977	986	995	rBV	163600	276382	15.31%	1.572%
16	8.946	1006	1013	1020	rVB	1915	5767	0.32%	0.033%
17	9.193	1049	1055	1064	rVB3	9184	16564	0.92%	0.094%
18	9.352	1076	1082	1088	rBV2	12228	22865	1.27%	0.130%
19	9.499	1097	1107	1119	rBV	136868	246776	13.67%	1.404%
20	10.046	1190	1200	1216	rBV	190099	378118	20.95%	2.151%
21	10.399	1252	1260	1271	rBV	310890	562058	31.14%	3.197%
22	10.546	1278	1285	1300	rBV	175143	337091	18.68%	1.917%
23	10.975	1352	1358	1359	rBV6	2388	3387	0.19%	0.019%
24	11.669	1470	1476	1481	rVB2	4813	5774	0.32%	0.033%
25	11.828	1501	1503	1507	rVB5	1846	2172	0.12%	0.012%
26	11.999	1526	1532	1539	rBV4	3508	6566	0.36%	0.037%
27	12.687	1646	1649	1654	rBV6	1318	2069	0.11%	0.012%
28	12.775	1662	1664	1672	rVB8	1389	2109	0.12%	0.012%
29	13.069	1710	1714	1719	rVB5	5289	7619	0.42%	0.043%
30	13.216	1734	1739	1743	rBV6	1440	2243	0.12%	0.013%
31	13.663	1808	1815	1828	rBV	482980	703264	38.96%	4.000%
32	13.946	1857	1863	1873	rBV	474335	719043	39.84%	4.090%
33	14.157	1894	1899	1903	rBV8	2533	4397	0.24%	0.025%
34	14.257	1909	1916	1928	rVB	600447	881263	48.83%	5.012%
35	14.504	1949	1958	1979	rBV	112239	310219	17.19%	1.764%
36	14.710	1987	1993	2000	rVB	5167	12046	0.67%	0.069%

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Peak Location: TOP

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Title : SVOA CALIBRATION

37	15.269	2079	2088	2098	rBV	707966	1016229	56.30%	5.780%
38	15.334	2098	2099	2104	rVV5	1589	2069	0.11%	0.012%
39	15.410	2106	2112	2124	rVV	181067	290322	16.09%	1.651%
40	15.516	2127	2130	2134	rVV5	4687	8392	0.46%	0.048%
41	15.575	2137	2140	2145	rVV7	1125	2320	0.13%	0.013%
42	15.640	2145	2151	2160	rVV	190000	270527	14.99%	1.539%
43	15.728	2164	2166	2169	rVV4	1512	1826	0.10%	0.010%
44	15.757	2169	2171	2175	rVB5	1583	2049	0.11%	0.012%
45	15.969	2201	2207	2208	rBV6	1605	2613	0.14%	0.015%
46	16.116	2229	2232	2236	rBV6	1207	2000	0.11%	0.011%
47	16.163	2237	2240	2242	rVV4	1603	2094	0.12%	0.012%
48	16.216	2245	2249	2256	rVB	10347	14828	0.82%	0.084%
49	16.469	2287	2292	2297	rBV7	4887	8549	0.47%	0.049%
50	16.522	2299	2301	2307	rVB6	1554	2575	0.14%	0.015%
51	16.851	2352	2357	2359	rVB5	2042	2710	0.15%	0.015%
52	16.981	2377	2379	2382	rVV4	2815	2828	0.16%	0.016%
53	17.063	2385	2393	2399	rBV	775041	1195005	66.21%	6.797%
54	17.163	2403	2410	2421	rVV2	720373	1184180	65.61%	6.735%
55	17.275	2425	2429	2433	rVB6	8107	13069	0.72%	0.074%
56	17.486	2459	2465	2468	rBV7	3188	6344	0.35%	0.036%
57	17.639	2488	2491	2496	rVB7	2270	2659	0.15%	0.015%
58	17.757	2509	2511	2514	rVB4	1688	2076	0.12%	0.012%
59	17.857	2525	2528	2533	rBV6	4203	7749	0.43%	0.044%
60	17.939	2539	2542	2545	rBV5	2546	2844	0.16%	0.016%
61	17.992	2545	2551	2562	rBV	171379	271800	15.06%	1.546%
62	18.292	2596	2602	2610	rBV6	9874	23515	1.30%	0.134%
63	18.881	2696	2702	2706	rBV4	14966	30527	1.69%	0.174%
64	19.092	2734	2738	2741	rVB3	10387	14436	0.80%	0.082%
65	19.181	2748	2753	2756	rBV3	15650	28335	1.57%	0.161%
66	19.210	2756	2758	2764	rVB5	13392	20096	1.11%	0.114%
67	19.333	2775	2779	2788	rBV2	68279	103864	5.75%	0.591%
68	19.551	2809	2816	2824	rBV	960681	1510397	83.68%	8.591%
69	21.175	3088	3092	3100	rVB4	66449	140243	7.77%	0.798%
70	21.498	3141	3147	3157	rBV	1137440	1606300	89.00%	9.136%
71	24.521	3652	3661	3678	rVB	670310	1804891	100.00%	10.266%
72	24.745	3691	3699	3709	rVB	704717	1724313	95.54%	9.807%

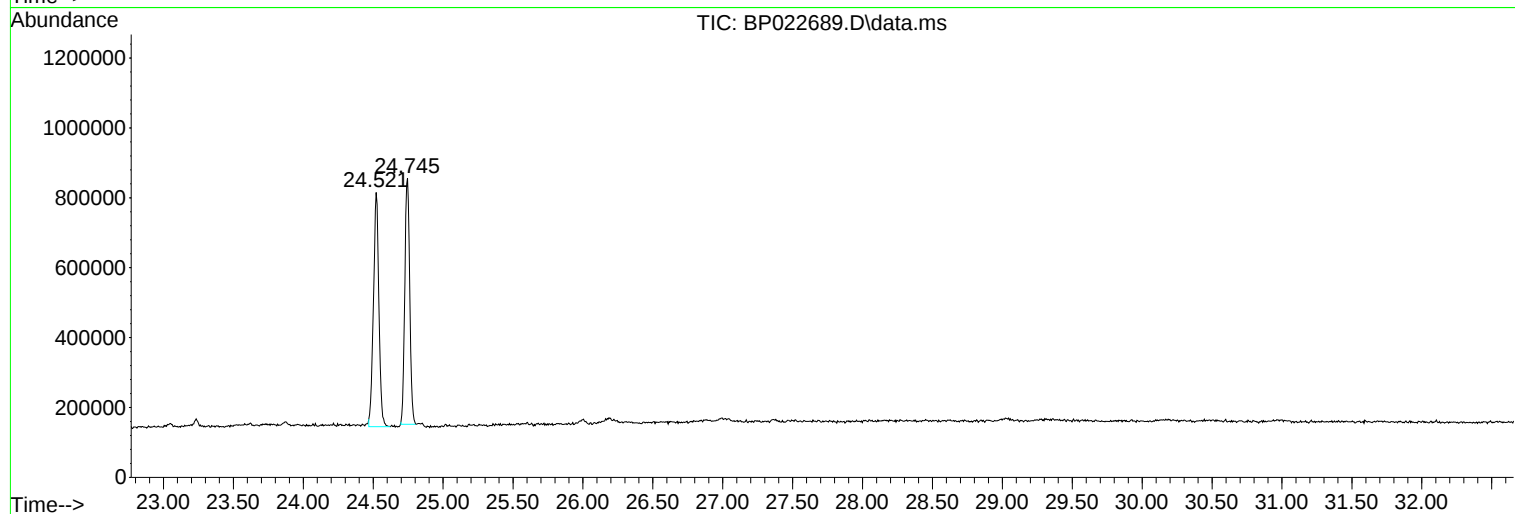
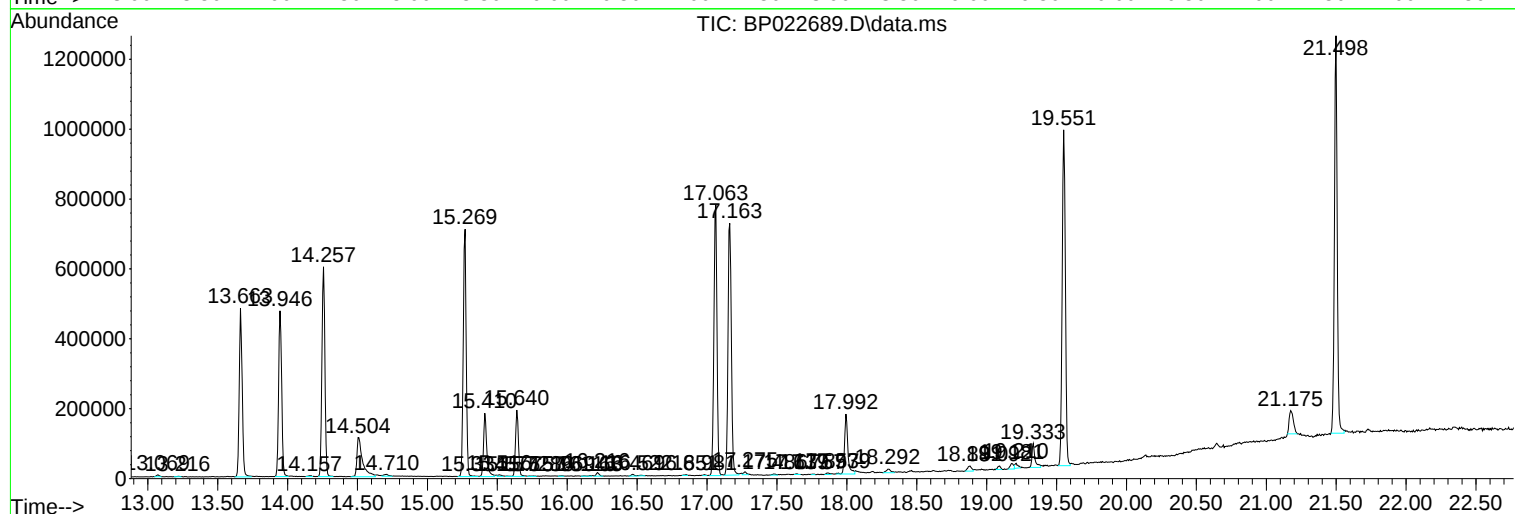
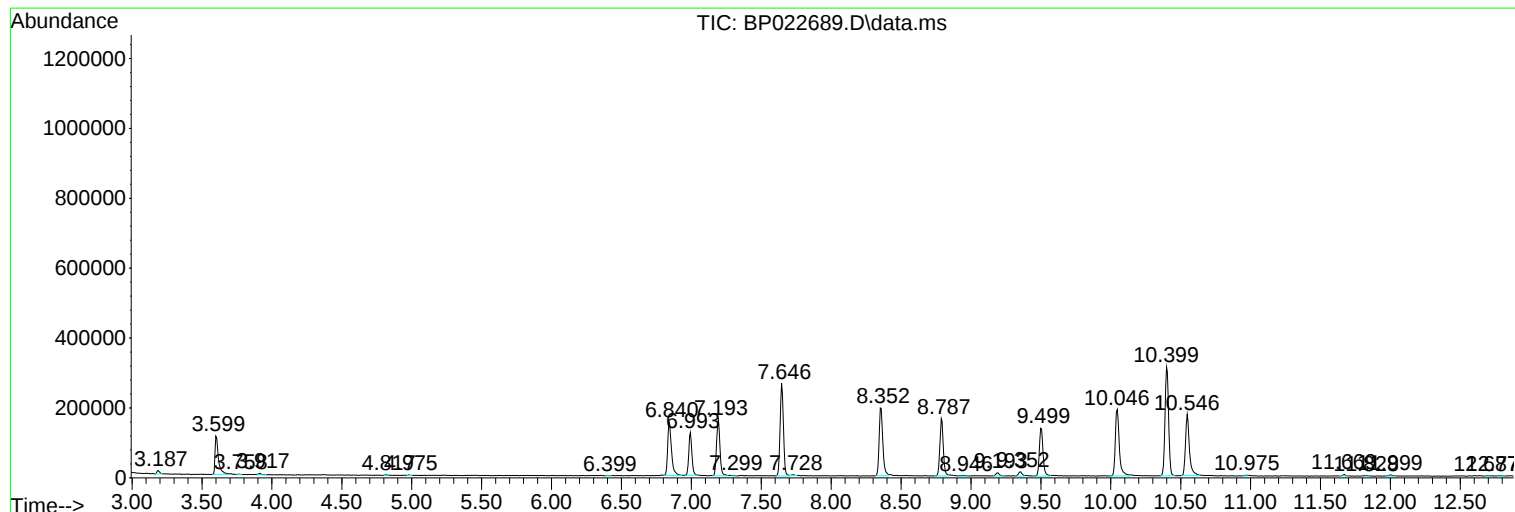
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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Operator : RC/JU
Sample : P4530-07
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7H31

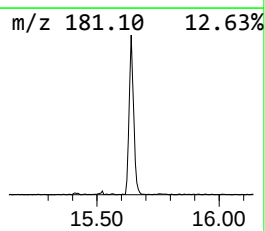
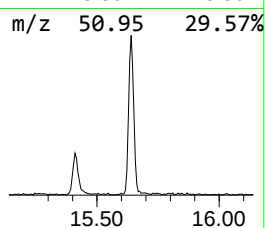
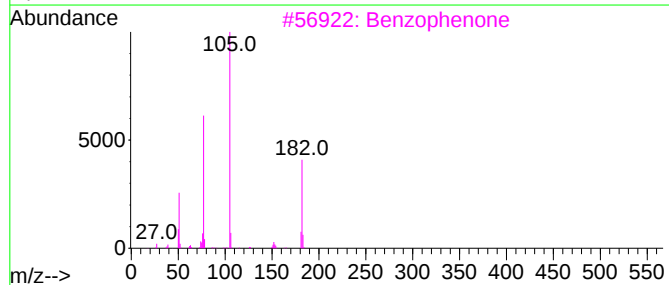
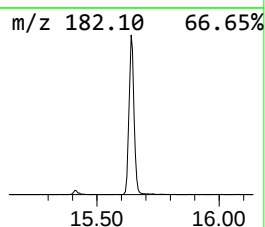
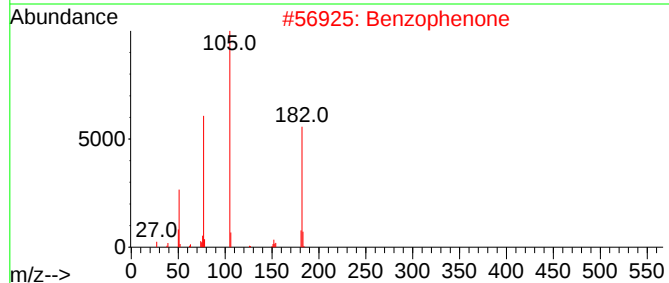
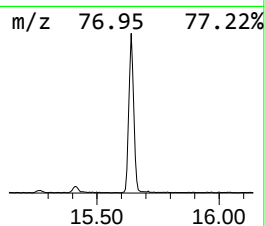
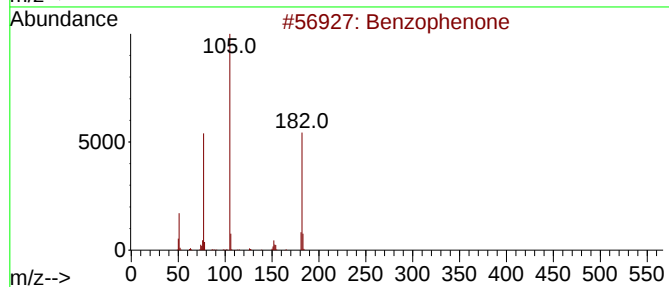
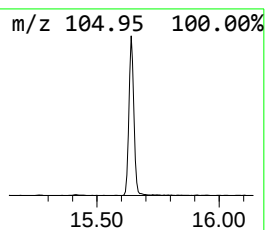
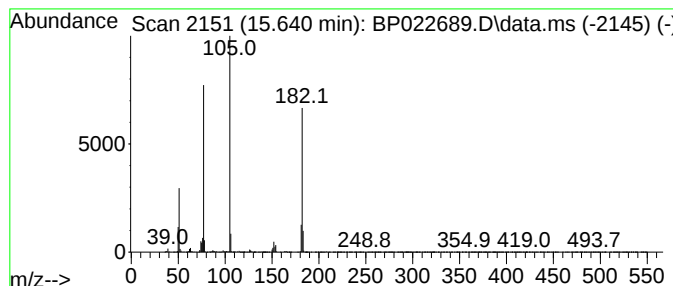
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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	6.14 ng/ul	270527	Acenaphthene-d10	14.257

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	93
5			Benzophenone	182	C13H10O	000119-61-9	91



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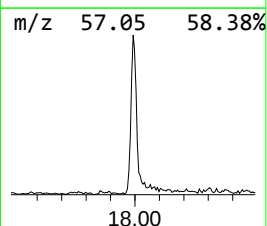
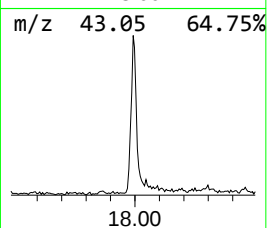
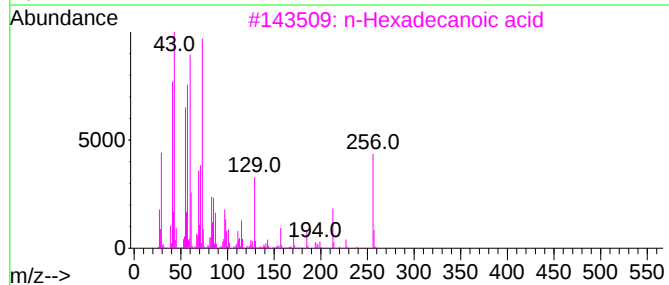
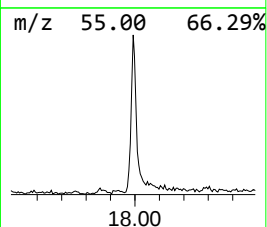
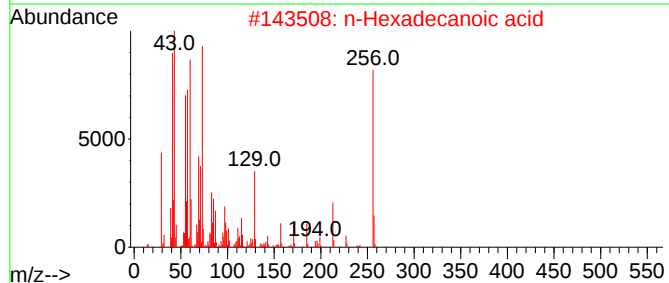
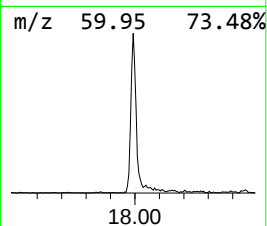
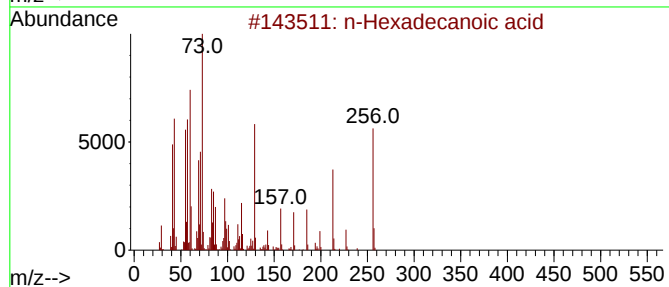
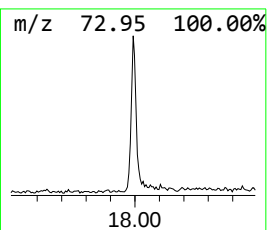
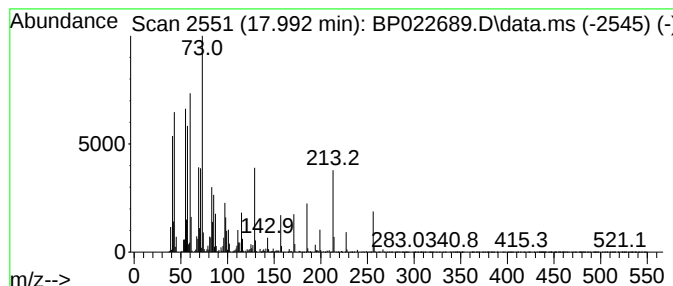
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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	4.55 ng/ul	271800	Phenanthrene-d10	17.063

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	97
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			Tridecanoic acid	214	C13H26O2	000638-53-9	95



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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\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.640	6.1	ng/ul	270527	3	14.257	881263	20.0
n-Hexadecanoic ...	17.992	4.5	ng/ul	271800	4	17.063	1195010	20.0