

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101624\
 Data File : BP022422.D
 Acq On : 16 Oct 2024 20:32
 Operator : RC/JU
 Sample : P4284-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4ET2

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: BP022422.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.205	34	37	45	rVB	14747	21142	0.90%	0.087%
2	3.617	103	107	122	rBV	172568	271002	11.54%	1.117%
3	3.934	156	161	172	rVB	6830	10090	0.43%	0.042%
4	4.722	291	295	298	rBV6	2168	3258	0.14%	0.013%
5	4.834	309	314	318	rVB2	4503	7303	0.31%	0.030%
6	5.964	498	506	510	rVB10	3366	6015	0.26%	0.025%
7	6.705	628	632	636	rBV7	1837	3289	0.14%	0.014%
8	6.858	645	658	670	rBV	250011	409043	17.41%	1.686%
9	7.011	677	684	693	rVB	185724	284901	12.13%	1.174%
10	7.211	710	718	729	rBV	242434	401120	17.07%	1.653%
11	7.669	786	796	805	rBV	349108	577744	24.59%	2.381%
12	8.369	904	915	930	rBV	324490	529452	22.54%	2.182%
13	8.805	979	989	1006	rBV	231622	398343	16.96%	1.642%
14	8.975	1013	1018	1024	rVB10	2478	4441	0.19%	0.018%
15	9.222	1053	1060	1066	rVB2	8660	14819	0.63%	0.061%
16	9.363	1079	1084	1092	rBV2	12438	19822	0.84%	0.082%
17	9.516	1102	1110	1120	rBV	207169	357961	15.24%	1.475%
18	10.052	1193	1201	1215	rBV	335991	576295	24.53%	2.375%
19	10.322	1241	1247	1254	rVB	1014	3094	0.13%	0.013%
20	10.422	1254	1264	1277	rBV	467218	787862	33.54%	3.248%
21	10.563	1281	1288	1303	rVV	251318	462230	19.68%	1.905%
22	10.710	1312	1313	1323	rVB10	1494	2453	0.10%	0.010%
23	10.969	1352	1357	1364	rBV9	6965	13992	0.60%	0.058%
24	11.222	1395	1400	1408	rBV9	2027	4824	0.21%	0.020%
25	11.699	1473	1481	1485	rBV3	6243	10432	0.44%	0.043%
26	11.928	1511	1520	1522	rBV7	2700	4844	0.21%	0.020%
27	12.010	1528	1534	1543	rVB3	6706	11370	0.48%	0.047%
28	13.098	1713	1719	1725	rBV9	2390	4502	0.19%	0.019%
29	13.246	1739	1744	1749	rVB9	1497	3102	0.13%	0.013%
30	13.598	1797	1804	1810	rBV9	1935	4350	0.19%	0.018%
31	13.698	1814	1821	1828	rBV	676720	938316	39.94%	3.868%
32	13.969	1858	1867	1876	rBV	706491	1041254	44.32%	4.292%
33	14.275	1910	1919	1927	rBV	757720	1193904	50.82%	4.921%
34	14.351	1927	1932	1939	rVB4	5912	11227	0.48%	0.046%
35	14.416	1939	1943	1948	rVB8	1383	2752	0.12%	0.011%
36	14.504	1950	1958	1978	rBV	189356	414028	17.62%	1.707%

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Stop Thrs : 0

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 Title : SVOA CALIBRATION

37	14.710	1988	1993	2001	rVB8	8001	20631	0.88%	0.085%
38	15.092	2052	2058	2059	rBV5	2054	2894	0.12%	0.012%
39	15.110	2059	2061	2066	rVB5	2916	3719	0.16%	0.015%
40	15.292	2084	2092	2099	rBV	955567	1417298	60.33%	5.842%
41	15.345	2099	2101	2106	rVV2	8033	12118	0.52%	0.050%
42	15.434	2109	2116	2127	rVV	318725	417544	17.77%	1.721%
43	15.534	2128	2133	2142	rVB10	5509	13393	0.57%	0.055%
44	15.675	2147	2157	2164	rBV	118624	189209	8.05%	0.780%
45	15.804	2176	2179	2184	rVB7	4258	7457	0.32%	0.031%
46	16.040	2215	2219	2225	rBV9	2759	5279	0.22%	0.022%
47	16.169	2237	2241	2242	rBV4	1927	2488	0.11%	0.010%
48	16.234	2249	2252	2255	rVB5	2353	3230	0.14%	0.013%
49	16.481	2291	2294	2299	rBV6	4516	6059	0.26%	0.025%
50	16.745	2334	2339	2347	rVB3	9635	17039	0.73%	0.070%
51	16.810	2347	2350	2353	rBV5	3821	5532	0.24%	0.023%
52	16.892	2361	2364	2370	rVB	8320	12444	0.53%	0.051%
53	16.998	2379	2382	2384	rBV3	2622	2475	0.11%	0.010%
54	17.098	2391	2399	2403	rBV	986169	1622029	69.04%	6.686%
55	17.134	2403	2405	2409	rVV	172305	205464	8.75%	0.847%
56	17.187	2409	2414	2426	rVV	1283365	1646234	70.07%	6.786%
57	17.292	2426	2432	2436	rVB9	10371	21471	0.91%	0.089%
58	17.486	2462	2465	2467	rBV4	4762	6856	0.29%	0.028%
59	17.516	2467	2470	2474	rVV	14827	18800	0.80%	0.077%
60	17.798	2515	2518	2521	rBV5	4247	4569	0.19%	0.019%
61	17.986	2546	2550	2552	rBV2	12973	17528	0.75%	0.072%
62	18.034	2552	2558	2568	rVB2	191389	327405	13.94%	1.350%
63	18.198	2582	2586	2590	rBV2	21127	34821	1.48%	0.144%
64	18.522	2638	2641	2645	rBV3	14719	20870	0.89%	0.086%
65	18.569	2645	2649	2660	rVB2	27647	47460	2.02%	0.196%
66	18.963	2712	2716	2718	rBV4	9010	14260	0.61%	0.059%
67	19.228	2755	2761	2769	rVB	217879	335484	14.28%	1.383%
68	19.363	2780	2784	2790	rBV3	60515	89250	3.80%	0.368%
69	19.575	2813	2820	2834	rBV2	1437339	2349306	100.00%	9.684%
70	19.933	2877	2881	2885	rBV5	23526	46644	1.99%	0.192%
71	21.186	3091	3094	3100	rVB3	90966	137201	5.84%	0.566%
72	21.516	3143	3150	3155	rBV	1504221	2137271	90.97%	8.810%
73	24.551	3657	3666	3675	rBV	768463	2152148	91.61%	8.871%
74	24.780	3696	3705	3715	rVB	853093	2076051	88.37%	8.557%

Sum of corrected areas: 24260507

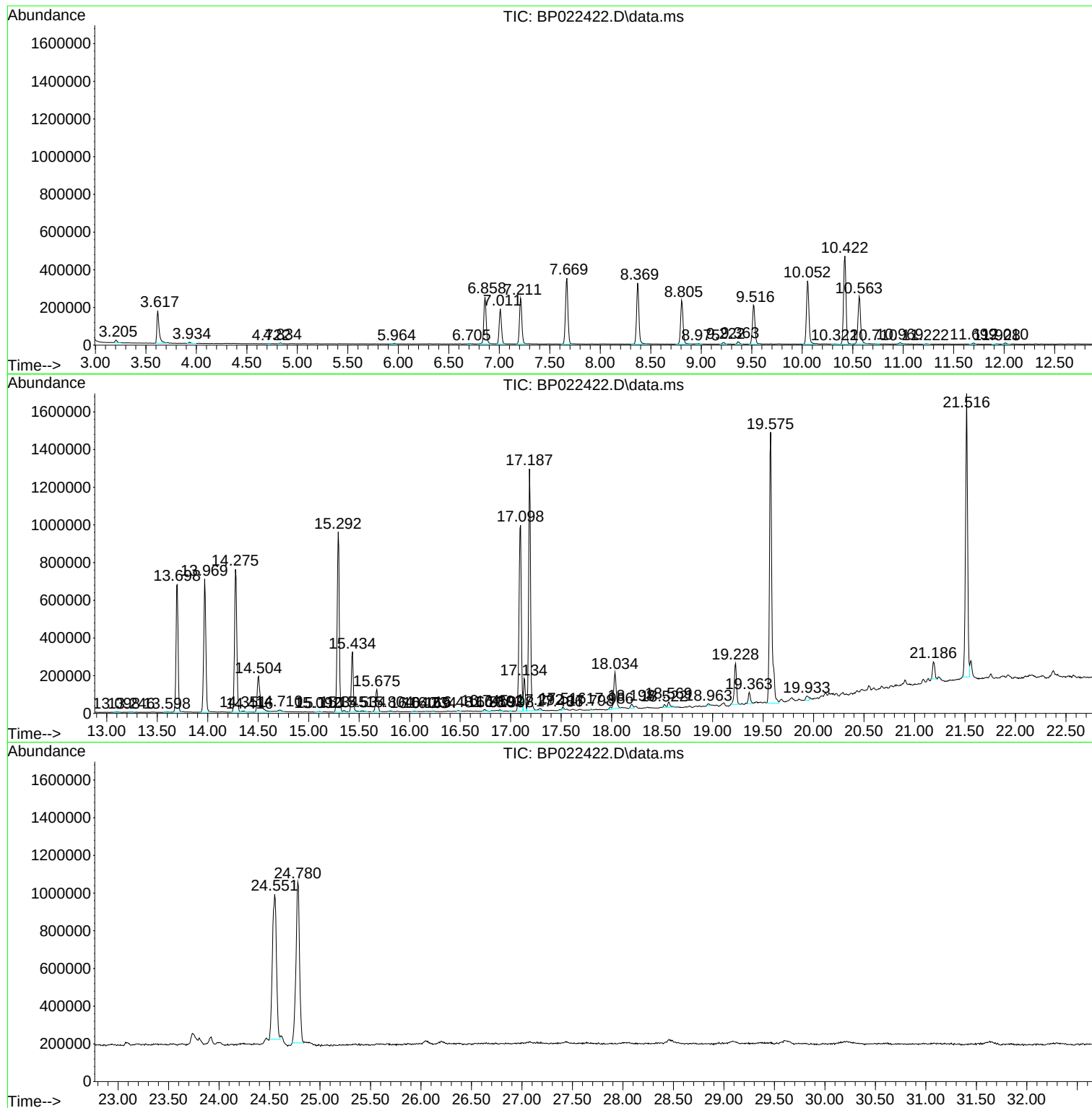
Instrument :
BNA_P
ClientSampleId :
A4ET2

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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 : P4284-12
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
A4ET2

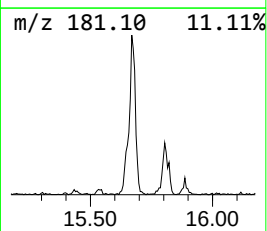
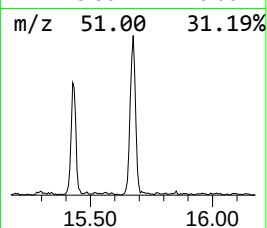
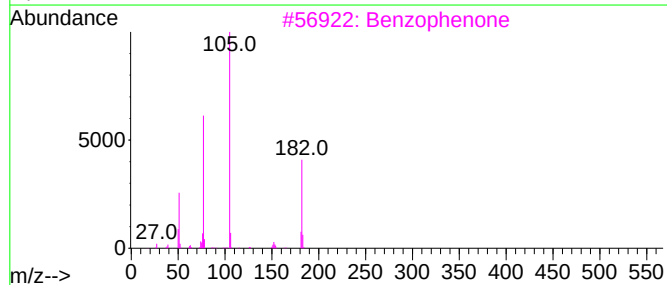
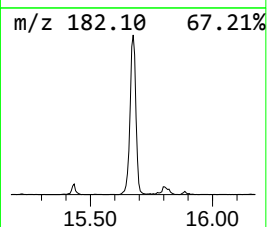
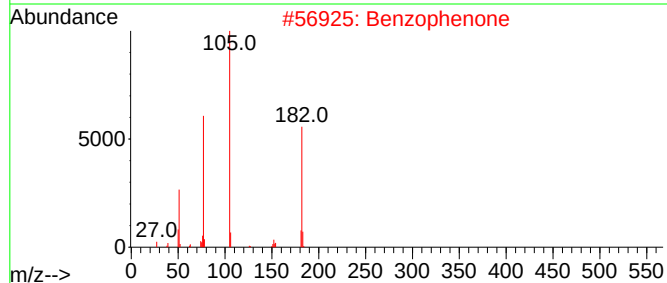
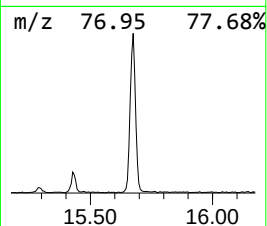
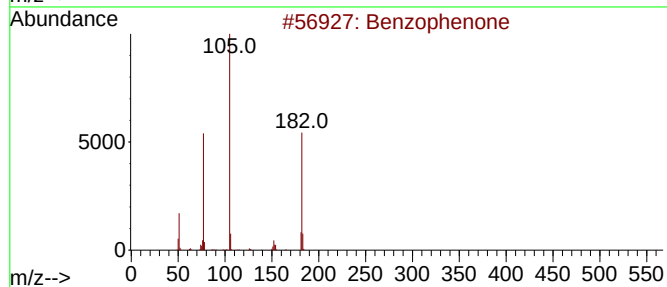
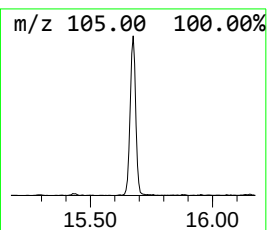
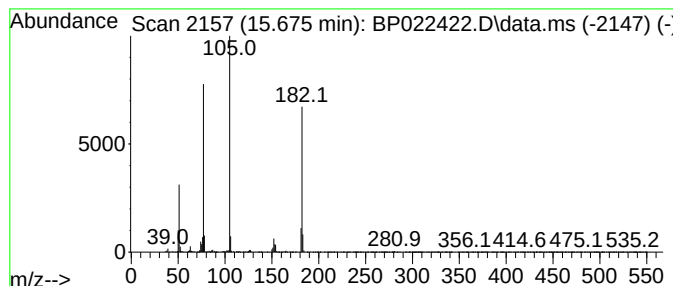
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.675	3.17 ng/ul	189209	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	93
5			Benzophenone	182	C13H10O	000119-61-9	91



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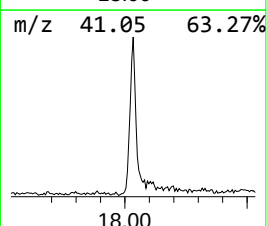
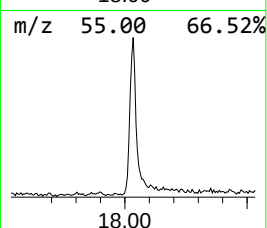
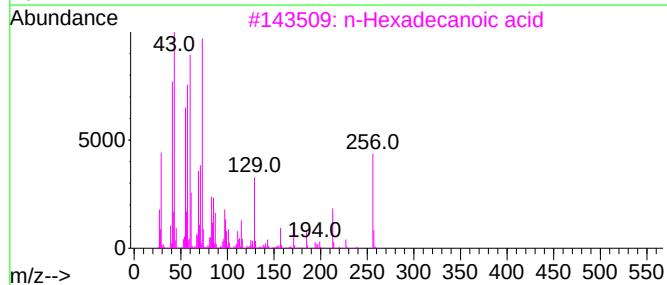
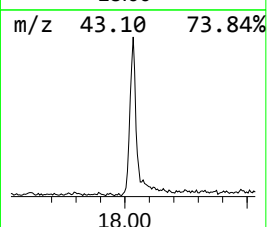
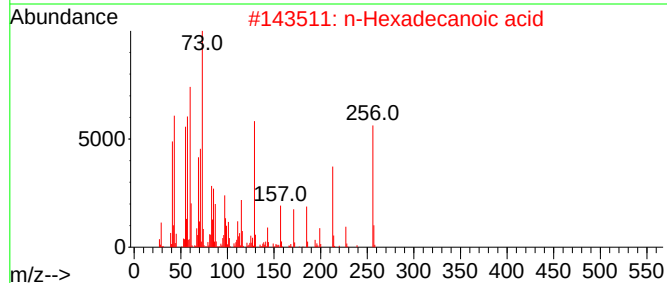
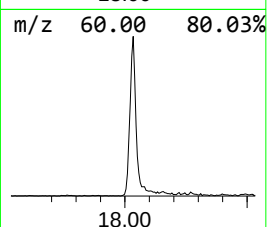
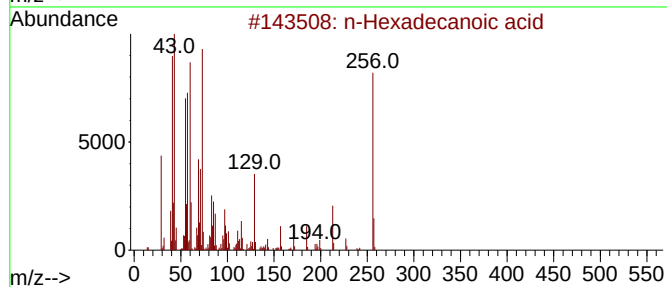
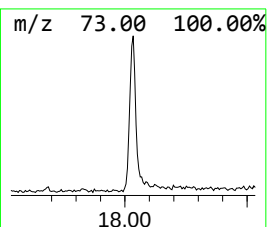
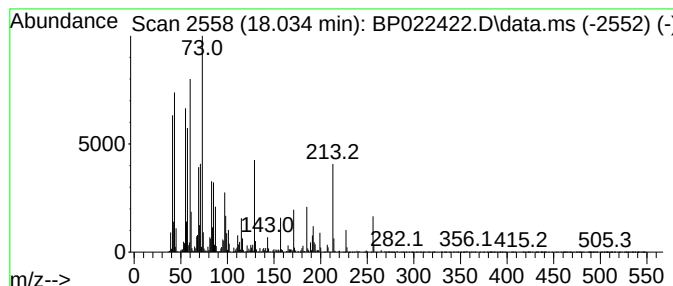
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.034	4.04 ng/ul	327405	Phenanthrene-d10	17.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	86
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	64
5			Tridecanoic acid	214	C13H26O2	000638-53-9	62



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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	15.675	3.2	ng/u1	189209	3	14.275	1193900	20.0
n-Hexadecanoic ...	18.034	4.0	ng/u1	327405	4	17.098	1622030	20.0