

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
 Data File : BP023102.D
 Acq On : 14 Nov 2024 10:59
 Operator : RC/JU
 Sample : P4724-19
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH9D2

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: BP023102.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.134	22	25	30	rVB	9849	12602	0.62%	0.060%
2	3.552	93	96	111	rBV	112348	193768	9.53%	0.928%
3	3.852	144	147	153	rBV3	3733	7380	0.36%	0.035%
4	4.358	228	233	241	rVB2	5254	9351	0.46%	0.045%
5	4.628	275	279	280	rBV3	1603	2074	0.10%	0.010%
6	6.640	616	621	626	rBV8	1206	2617	0.13%	0.013%
7	6.787	640	646	658	rBV	159463	311286	15.31%	1.491%
8	6.928	664	670	684	rVB	140392	231696	11.40%	1.110%
9	7.128	697	704	718	rBV	184930	313887	15.44%	1.504%
10	7.575	774	780	792	rBV	294504	497909	24.49%	2.385%
11	8.087	862	867	872	rBV8	1178	2560	0.13%	0.012%
12	8.293	895	902	917	rBV	221935	415976	20.46%	1.993%
13	8.722	967	975	989	rBV	202702	340101	16.73%	1.629%
14	8.881	1000	1002	1006	rVB5	2665	3045	0.15%	0.015%
15	9.116	1035	1042	1044	rBV5	3251	5250	0.26%	0.025%
16	9.293	1066	1072	1082	rBV3	8491	21232	1.04%	0.102%
17	9.440	1090	1097	1111	rBV	161886	299019	14.71%	1.433%
18	9.981	1182	1189	1209	rBV	204697	467686	23.00%	2.241%
19	10.169	1218	1221	1223	rBV4	2075	2893	0.14%	0.014%
20	10.328	1237	1248	1258	rBV	404636	685640	33.72%	3.285%
21	10.487	1267	1275	1294	rBV	188632	432147	21.26%	2.070%
22	10.910	1342	1347	1351	rBV8	3798	7405	0.36%	0.035%
23	11.740	1484	1488	1492	rVB6	1883	2785	0.14%	0.013%
24	11.934	1518	1521	1529	rVB7	4299	7973	0.39%	0.038%
25	13.010	1699	1704	1709	rBV6	3797	5836	0.29%	0.028%
26	13.169	1725	1731	1735	rBV9	1335	2822	0.14%	0.014%
27	13.610	1798	1806	1822	rBV	452148	836046	41.12%	4.005%
28	13.716	1822	1824	1829	rVB5	1926	2628	0.13%	0.013%
29	13.881	1843	1852	1866	rBV	557671	894507	44.00%	4.285%
30	14.098	1883	1889	1893	rVB6	3866	5743	0.28%	0.028%
31	14.193	1898	1905	1914	rBV	774094	1071935	52.72%	5.135%
32	14.422	1939	1944	1947	rBV7	1362	2576	0.13%	0.012%
33	14.469	1947	1952	1972	rBV2	98574	317462	15.61%	1.521%
34	15.010	2039	2044	2047	rBV6	2134	3280	0.16%	0.016%
35	15.063	2051	2053	2059	rVB4	3879	4651	0.23%	0.022%
36	15.204	2071	2077	2090	rBV	999014	1239608	60.97%	5.939%

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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
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37	15.363	2097	2104	2116	rBV	153799	295353	14.53%	1.415%
38	15.463	2119	2121	2126	rVB5	4829	5901	0.29%	0.028%
39	15.587	2136	2142	2151	rBV	231890	281718	13.86%	1.350%
40	15.798	2171	2178	2182	rBV10	2116	3998	0.20%	0.019%
41	15.940	2197	2202	2209	rVV8	4512	9347	0.46%	0.045%
42	15.998	2210	2212	2218	rVB7	2243	3031	0.15%	0.015%
43	16.134	2230	2235	2237	rBV5	2818	4093	0.20%	0.020%
44	16.169	2237	2241	2245	rVB4	5635	9115	0.45%	0.044%
45	16.322	2264	2267	2275	rVB7	4339	7630	0.38%	0.037%
46	16.410	2278	2282	2286	rBV6	2837	4169	0.21%	0.020%
47	16.669	2324	2326	2330	rVB4	1938	2444	0.12%	0.012%
48	16.757	2338	2341	2344	rBV5	4631	6050	0.30%	0.029%
49	17.004	2376	2383	2393	rBV	1116071	1504054	73.98%	7.206%
50	17.098	2393	2399	2412	rVV	1074078	1435674	70.61%	6.878%
51	17.239	2418	2423	2431	rVB8	11857	22105	1.09%	0.106%
52	17.422	2450	2454	2455	rBV4	2406	3031	0.15%	0.015%
53	17.522	2468	2471	2475	rVB5	6122	7694	0.38%	0.037%
54	17.645	2488	2492	2497	rBV	33779	49652	2.44%	0.238%
55	17.810	2518	2520	2525	rVB5	3601	4642	0.23%	0.022%
56	17.939	2536	2542	2554	rBV	240903	396621	19.51%	1.900%
57	18.239	2589	2593	2604	rVB8	10386	17383	0.85%	0.083%
58	18.316	2604	2606	2608	rBV3	2736	2704	0.13%	0.013%
59	18.386	2614	2618	2625	rBV7	12343	19021	0.94%	0.091%
60	18.804	2686	2689	2690	rBV3	8244	8601	0.42%	0.041%
61	18.904	2703	2706	2708	rBV3	6683	7886	0.39%	0.038%
62	19.039	2725	2729	2734	rBV3	11450	19904	0.98%	0.095%
63	19.122	2739	2743	2747	rBV	24077	37189	1.83%	0.178%
64	19.281	2766	2770	2780	rBV	112411	151920	7.47%	0.728%
65	19.498	2801	2807	2815	rBV	1226133	1818847	89.46%	8.714%
66	19.557	2815	2817	2824	rVB8	9084	14004	0.69%	0.067%
67	20.163	2916	2920	2926	rVB4	34178	46916	2.31%	0.225%
68	20.604	2992	2995	2998	rBV4	18893	23905	1.18%	0.115%
69	21.127	3079	3084	3093	rBV4	61151	172232	8.47%	0.825%
70	21.445	3132	3138	3146	rBV	1228230	1850125	91.00%	8.864%
71	24.439	3637	3647	3658	rBV	808052	2033107	100.00%	9.740%
72	24.663	3675	3685	3696	rBV	681906	1929642	94.91%	9.245%

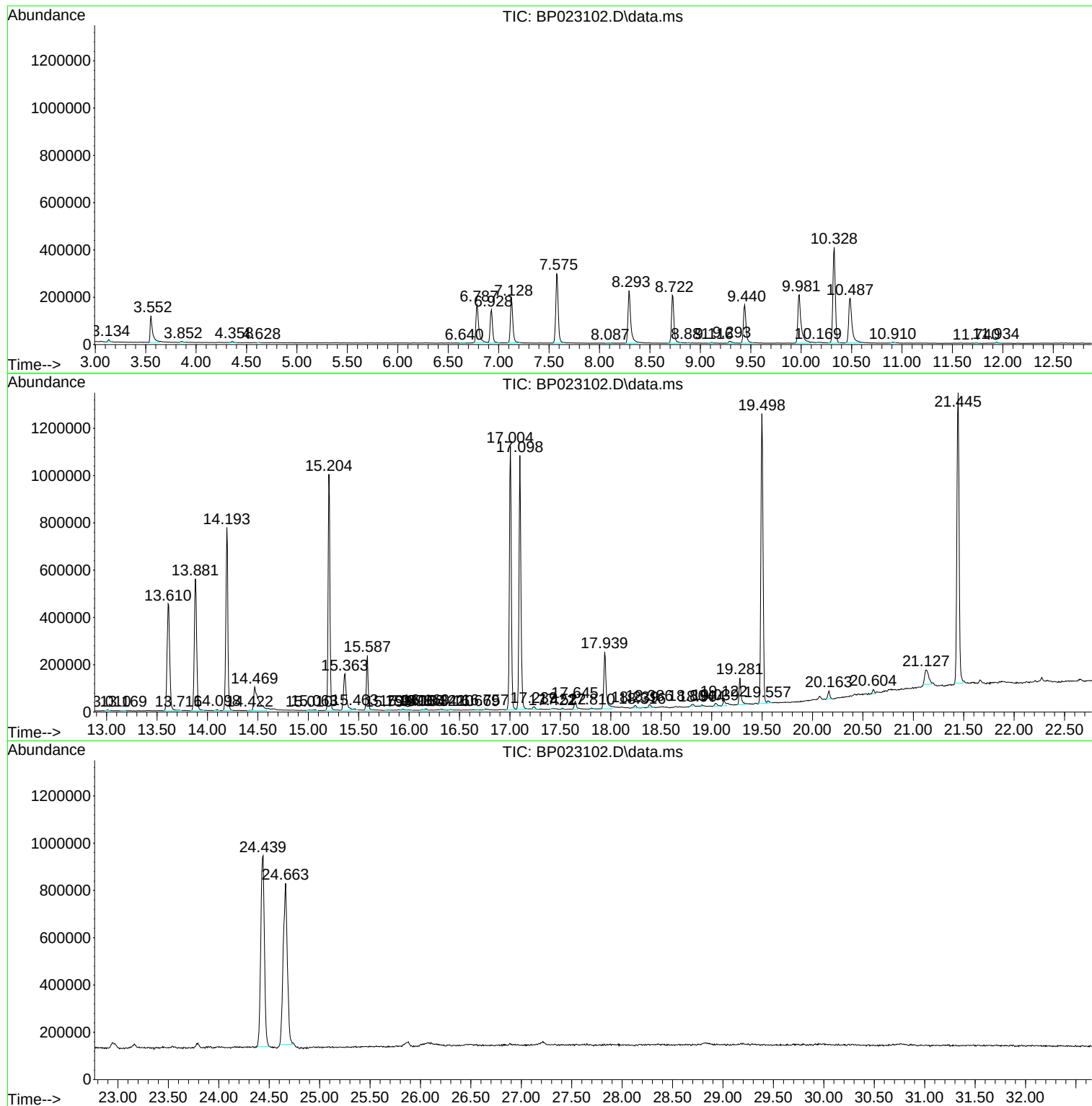
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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



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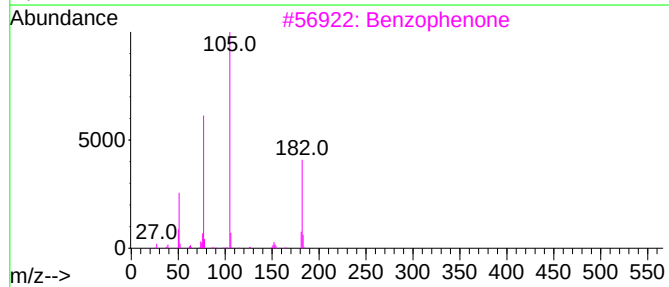
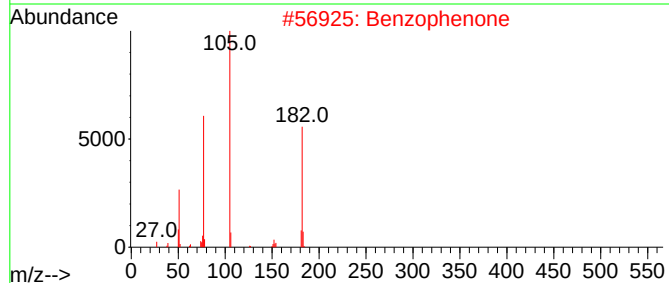
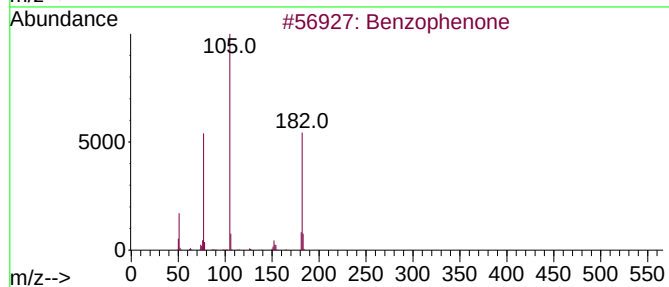
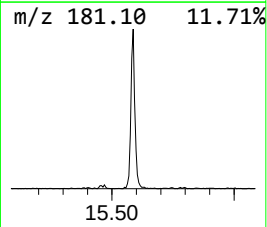
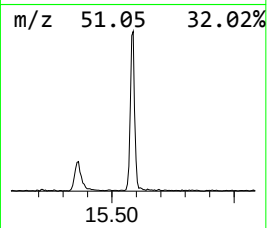
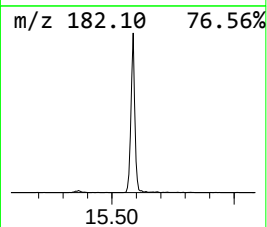
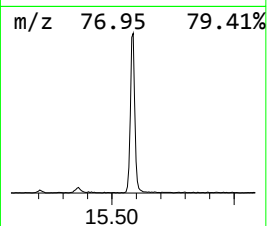
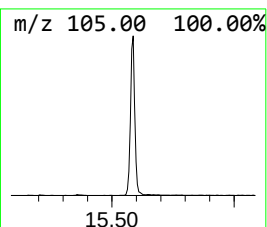
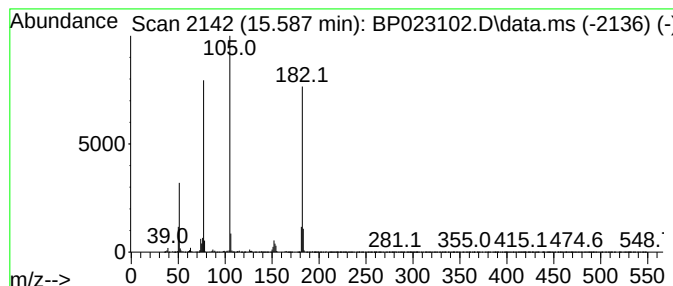
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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.
15.587	5.26 ng/ul	281718	Acenaphthene-d10	14.193

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	97
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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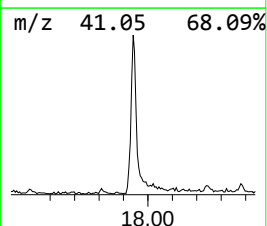
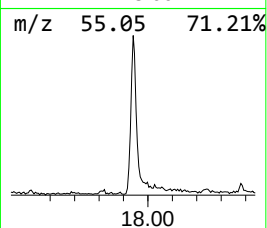
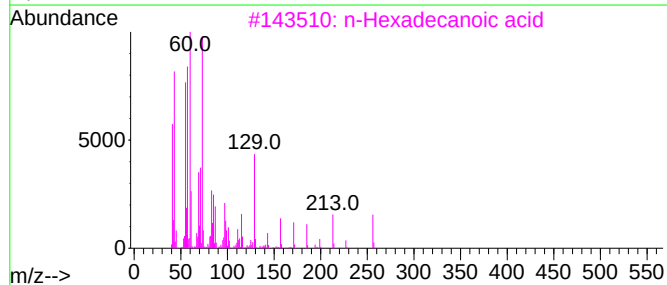
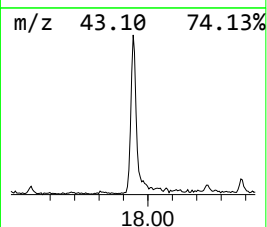
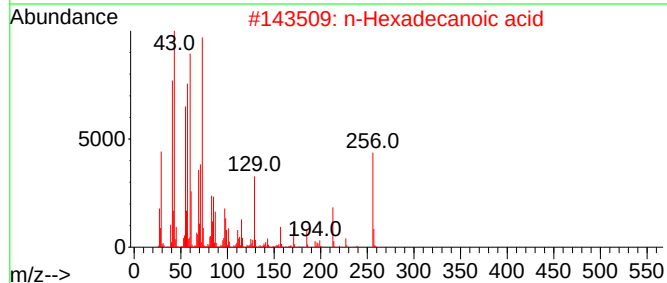
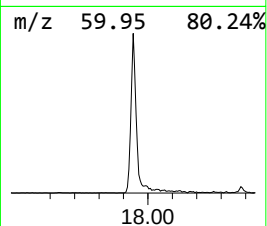
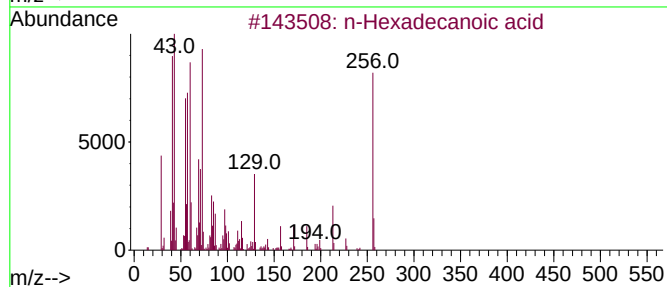
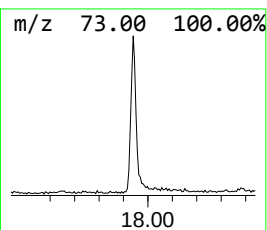
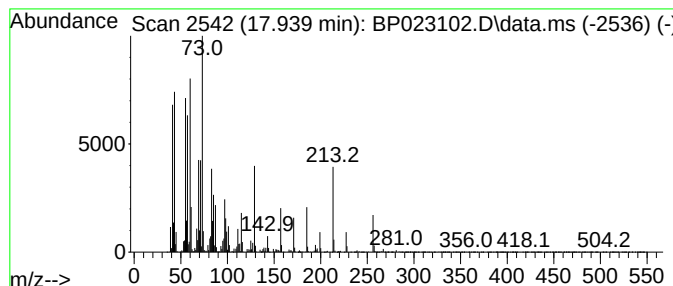
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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.
17.939	5.27 ng/ul	396621	Phenanthrene-d10	17.004

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	95
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
5			Tridecanoic acid	214	C13H26O2	000638-53-9	90



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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	15.587	5.3	ng/u1	281718	3	14.193	1071940	20.0
n-Hexadecanoic ...	17.939	5.3	ng/u1	396621	4	17.004	1504050	20.0