

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102824\
 Data File : BP022691.D
 Acq On : 28 Oct 2024 22:21
 Operator : RC/JU
 Sample : P4530-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F7H33

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: BP022691.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.181	29	33	39	rVB	11822	17171	0.98%	0.100%
2	3.599	100	104	118	rBV	121429	201138	11.51%	1.173%
3	3.917	153	158	162	rVB3	4182	6287	0.36%	0.037%
4	4.275	215	219	221	rBV5	1361	1966	0.11%	0.011%
5	4.822	308	312	314	rBV4	1420	2234	0.13%	0.013%
6	6.793	643	647	650	rBV5	2087	3461	0.20%	0.020%
7	6.840	650	655	672	rVV	157354	303399	17.36%	1.769%
8	6.993	674	681	692	rVB	124391	196147	11.22%	1.144%
9	7.193	707	715	727	rBV	158695	276276	15.81%	1.611%
10	7.646	785	792	801	rBV	253847	421515	24.12%	2.458%
11	7.728	803	806	813	rVB7	2714	5663	0.32%	0.033%
12	8.357	906	913	924	rBV	204179	366397	20.97%	2.136%
13	8.793	979	987	1000	rBV	161003	283253	16.21%	1.652%
14	8.957	1008	1015	1017	rBV8	1122	2076	0.12%	0.012%
15	9.193	1049	1055	1063	rVB3	9715	16357	0.94%	0.095%
16	9.352	1076	1082	1087	rBV2	16914	28905	1.65%	0.169%
17	9.505	1101	1108	1122	rBV	143603	251641	14.40%	1.467%
18	9.599	1122	1124	1131	rVB8	1074	2135	0.12%	0.012%
19	9.940	1176	1182	1183	rBV6	1308	2099	0.12%	0.012%
20	10.046	1192	1200	1222	rBV	194857	393809	22.54%	2.296%
21	10.404	1253	1261	1271	rBV	331140	550641	31.51%	3.211%
22	10.546	1278	1285	1300	rBV	167529	343993	19.68%	2.006%
23	10.975	1352	1358	1360	rBV6	3493	5328	0.30%	0.031%
24	11.675	1472	1477	1484	rVB8	3084	6186	0.35%	0.036%
25	11.828	1498	1503	1505	rBV6	1641	1960	0.11%	0.011%
26	12.004	1529	1533	1538	rBV5	2967	4576	0.26%	0.027%
27	12.716	1649	1654	1655	rBV5	1167	1773	0.10%	0.010%
28	12.787	1662	1666	1669	rBV6	1406	2008	0.11%	0.012%
29	13.081	1710	1716	1720	rBV5	4668	7825	0.45%	0.046%
30	13.216	1736	1739	1741	rBV4	1420	1924	0.11%	0.011%
31	13.240	1741	1743	1748	rVB5	1770	2850	0.16%	0.017%
32	13.669	1809	1816	1831	rBV	465723	691039	39.54%	4.029%
33	13.957	1856	1865	1876	rBV	482588	714161	40.87%	4.164%
34	14.163	1895	1900	1905	rBV7	1725	2403	0.14%	0.014%
35	14.269	1911	1918	1931	rVB	576614	859345	49.18%	5.011%
36	14.475	1948	1953	1954	rBV4	1814	1858	0.11%	0.011%

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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

37	14.516	1954	1960	1969	rBV3	94146	221311	12.66%	1.290%
38	14.710	1987	1993	1999	rVB9	4994	10184	0.58%	0.059%
39	15.275	2082	2089	2100	rBV	596927	1010666	57.83%	5.893%
40	15.416	2107	2113	2126	rBV	151152	261875	14.99%	1.527%
41	15.522	2128	2131	2135	rVB6	2579	3121	0.18%	0.018%
42	15.651	2147	2153	2164	rBV	246264	330650	18.92%	1.928%
43	16.087	2222	2227	2230	rVB7	1271	2081	0.12%	0.012%
44	16.234	2247	2252	2255	rBV6	4966	8634	0.49%	0.050%
45	16.475	2287	2293	2297	rBV9	2135	4638	0.27%	0.027%
46	16.557	2300	2307	2311	rBV8	1822	4354	0.25%	0.025%
47	17.075	2388	2395	2402	rBV	891080	1179979	67.52%	6.880%
48	17.169	2404	2411	2423	rVV2	781169	1181381	67.60%	6.888%
49	17.269	2426	2428	2429	rVV2	3073	2603	0.15%	0.015%
50	17.298	2429	2433	2437	rVB7	6892	10852	0.62%	0.063%
51	17.375	2443	2446	2450	rBV6	1445	1925	0.11%	0.011%
52	17.875	2528	2531	2537	rBV7	3330	5760	0.33%	0.034%
53	18.010	2548	2554	2564	rBV	141997	219416	12.56%	1.279%
54	18.186	2580	2584	2586	rVB5	2862	3789	0.22%	0.022%
55	18.316	2602	2606	2610	rBV4	6572	10146	0.58%	0.059%
56	18.880	2697	2702	2707	rBV5	9462	15530	0.89%	0.091%
57	19.104	2736	2740	2744	rBV5	12000	17125	0.98%	0.100%
58	19.180	2749	2753	2757	rBV4	18695	32925	1.88%	0.192%
59	19.339	2776	2780	2793	rBV2	54129	81726	4.68%	0.477%
60	19.557	2811	2817	2826	rBV	1117775	1499378	85.80%	8.743%
61	21.174	3088	3092	3100	rBV6	48559	102295	5.85%	0.596%
62	21.498	3141	3147	3160	rVB	1033959	1525162	87.28%	8.893%
63	24.527	3655	3662	3674	rVB	733937	1747508	100.00%	10.189%
64	24.745	3691	3699	3710	rVB	615064	1675397	95.87%	9.769%

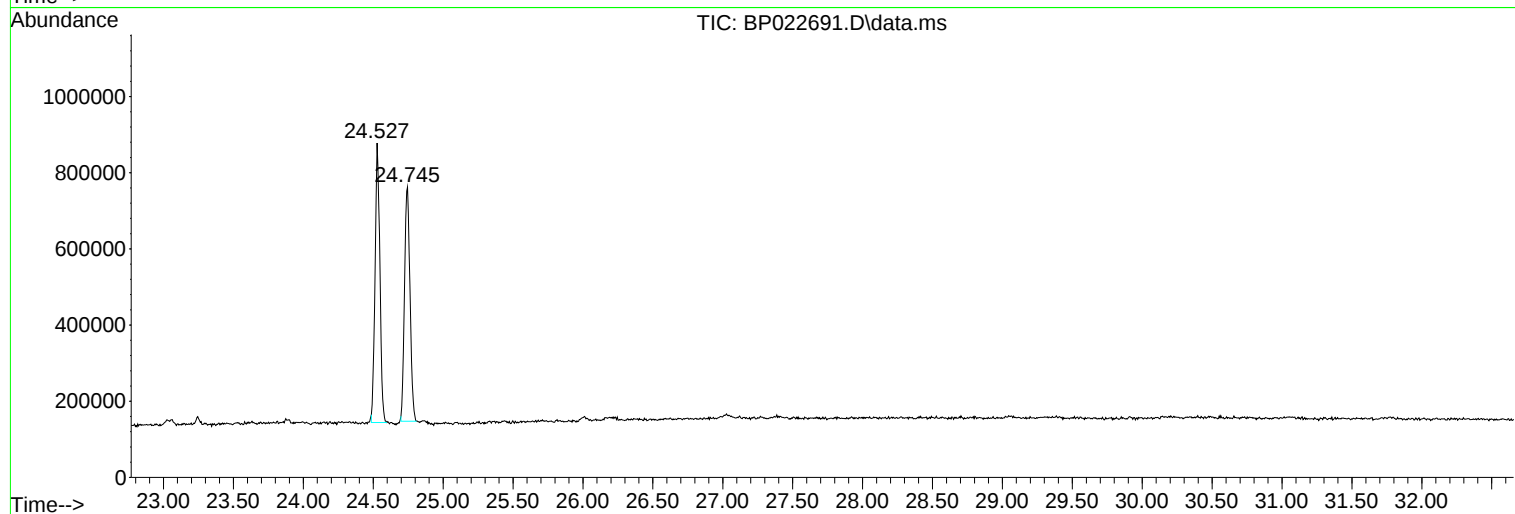
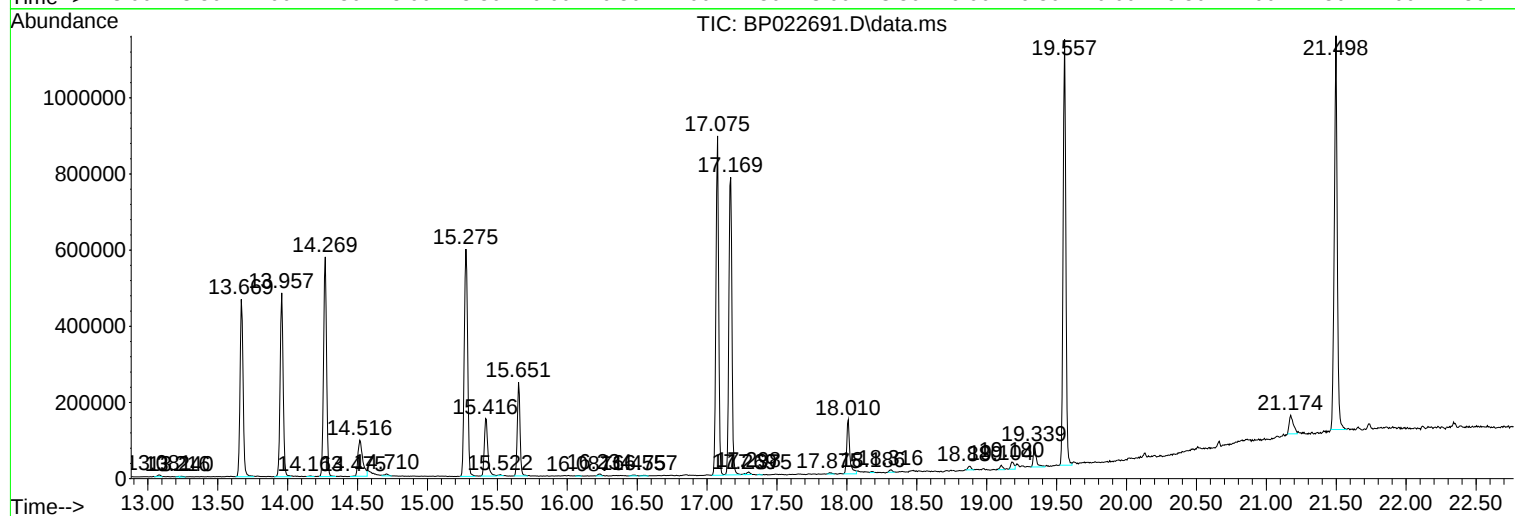
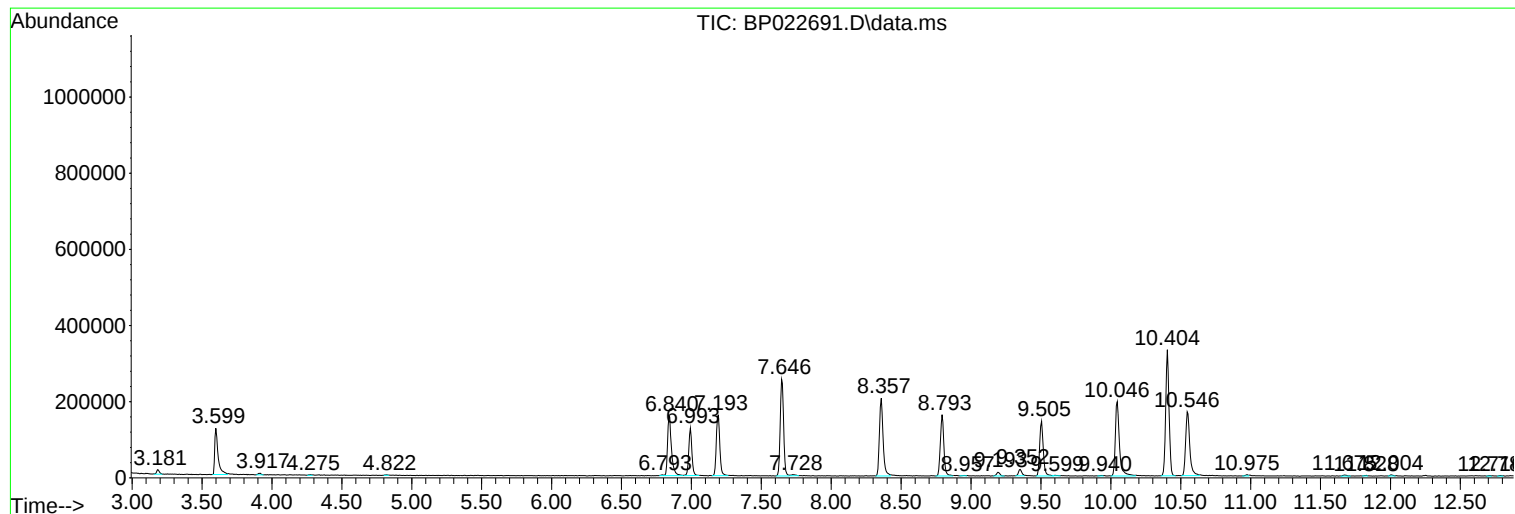
Sum of corrected areas: 17150210

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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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Misc :
ALS Vial : 18 Sample Multiplier: 1

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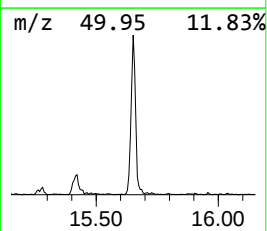
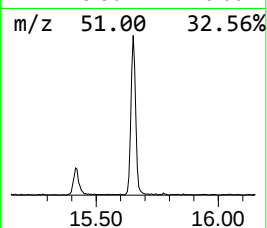
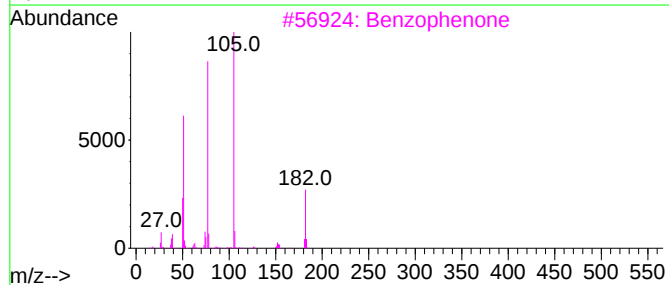
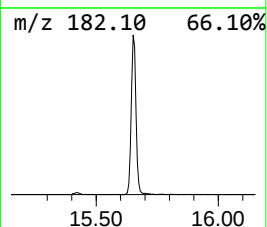
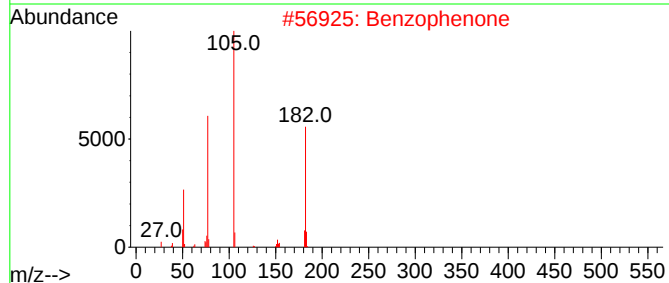
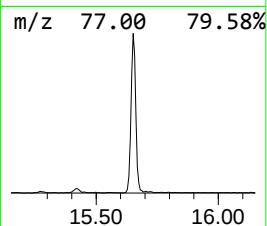
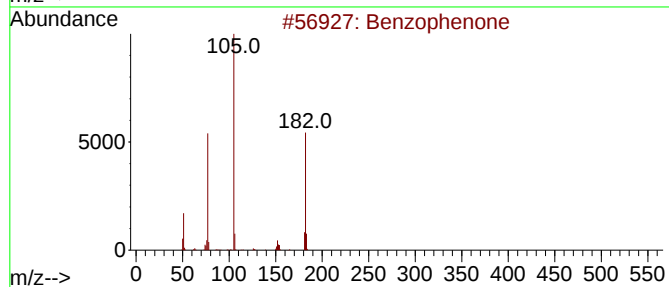
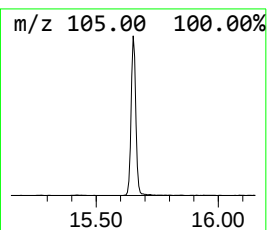
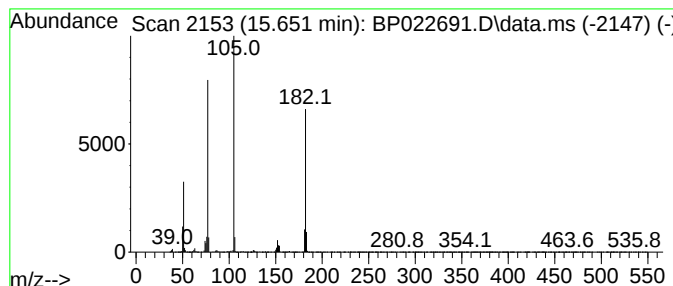
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.651	7.70 ng/ul	330650	Acenaphthene-d10	14.269

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	91
5			Benzophenone	182	C13H10O	000119-61-9	91



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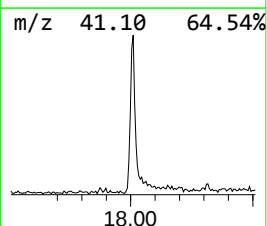
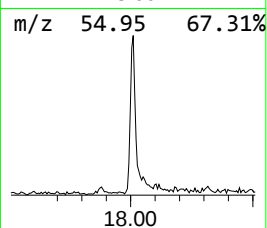
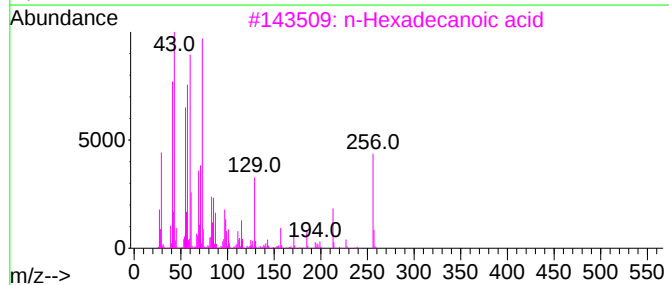
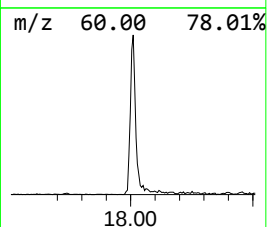
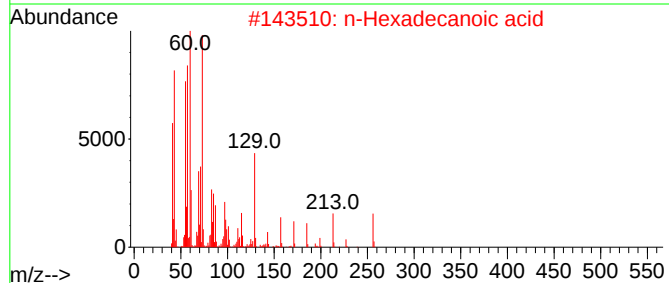
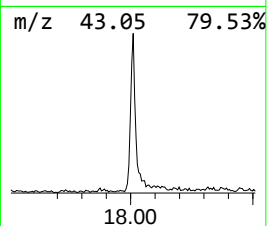
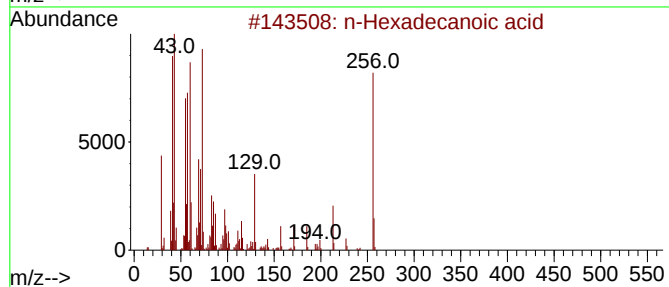
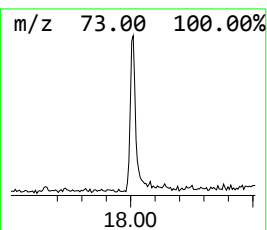
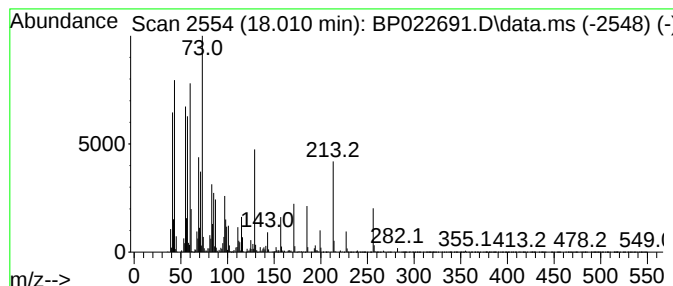
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
18.010	3.72 ng/ul	219416	Phenanthrene-d10	17.075

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	93
4			Tridecanoic acid	214	C13H26O2	000638-53-9	86
5			Octadecanoic acid	284	C18H36O2	000057-11-4	62



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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	15.651	7.7	ng/ul	330650	3	14.269	859345	20.0
n-Hexadecanoic ...	18.010	3.7	ng/ul	219416	4	17.075	1179980	20.0