

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102824\
 Data File : BP022679.D
 Acq On : 28 Oct 2024 14:18
 Operator : RC/JU
 Sample : P4529-09
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F7H24

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: BP022679.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	rVB	15309	20592	0.97%	0.100%
2	3.599	100	104	114	rBV	179243	279604	13.19%	1.355%
3	3.699	119	121	125	rVB5	3872	4391	0.21%	0.021%
4	3.911	154	157	162	rVB2	5149	6296	0.30%	0.031%
5	4.134	191	195	200	rBV8	1926	3584	0.17%	0.017%
6	4.281	218	220	226	rVB7	2442	3869	0.18%	0.019%
7	4.458	247	250	257	rVB8	3085	4904	0.23%	0.024%
8	4.517	257	260	262	rBV4	2215	3103	0.15%	0.015%
9	4.875	318	321	326	rVB5	2741	4161	0.20%	0.020%
10	5.493	419	426	430	rBV2	12976	22329	1.05%	0.108%
11	5.705	459	462	468	rVB6	3240	6276	0.30%	0.030%
12	5.811	475	480	487	rVB5	5082	7585	0.36%	0.037%
13	6.022	510	516	521	rVV	37515	59000	2.78%	0.286%
14	6.069	521	524	530	rVB5	6395	9256	0.44%	0.045%
15	6.187	542	544	548	rVB5	2032	2301	0.11%	0.011%
16	6.258	548	556	563	rVB7	7284	20180	0.95%	0.098%
17	6.417	578	583	584	rBV5	2490	2994	0.14%	0.015%
18	6.469	587	592	596	rVV2	15901	26248	1.24%	0.127%
19	6.517	596	600	608	rVB	22771	36128	1.70%	0.175%
20	6.599	608	614	618	rBV6	3710	6340	0.30%	0.031%
21	6.840	648	655	668	rVV	198457	354366	16.72%	1.718%
22	6.987	671	680	691	rBV	174232	280133	13.22%	1.358%
23	7.193	707	715	727	rBV	167380	286444	13.52%	1.388%
24	7.646	782	792	801	rBV	273611	459709	21.69%	2.228%
25	7.722	803	805	809	rVB5	1862	2559	0.12%	0.012%
26	8.352	906	912	924	rBV	267397	479812	22.64%	2.326%
27	8.793	979	987	996	rBV	232172	390068	18.40%	1.891%
28	9.193	1047	1055	1062	rVB4	8230	14708	0.69%	0.071%
29	9.352	1076	1082	1087	rBV2	15432	27334	1.29%	0.132%
30	9.505	1101	1108	1122	rBV	99295	189270	8.93%	0.917%
31	9.610	1125	1126	1131	rVB3	2363	2614	0.12%	0.013%
32	10.046	1187	1200	1220	rBV	179040	362081	17.08%	1.755%
33	10.405	1253	1261	1273	rBV	382282	611614	28.86%	2.965%
34	10.552	1276	1286	1304	rVV	266100	490755	23.16%	2.379%
35	10.963	1351	1356	1363	rBV7	5697	11319	0.53%	0.055%
36	11.228	1398	1401	1405	rBV6	1500	2473	0.12%	0.012%

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37	11.669	1470	1476	1484	rBV4	5254	9111	0.43%	0.044%
38	11.999	1527	1532	1540	rVB4	4943	9139	0.43%	0.044%
39	12.704	1648	1652	1655	rVB6	2351	3331	0.16%	0.016%
40	12.863	1676	1679	1683	rVB6	1422	2261	0.11%	0.011%
41	13.075	1709	1715	1718	rBV6	4308	6266	0.30%	0.030%
42	13.234	1736	1742	1748	rVB10	1981	4194	0.20%	0.020%
43	13.675	1810	1817	1831	rBV	676386	875463	41.31%	4.244%
44	13.957	1853	1865	1876	rBV	652650	983764	46.42%	4.769%
45	14.163	1893	1900	1903	rBV7	4165	6792	0.32%	0.033%
46	14.269	1910	1918	1926	rBV	607007	935948	44.16%	4.537%
47	14.387	1933	1938	1944	rVB10	2279	5043	0.24%	0.024%
48	14.551	1960	1966	1977	rBV8	10103	35289	1.67%	0.171%
49	14.681	1985	1988	1990	rBV3	2672	3145	0.15%	0.015%
50	15.069	2051	2054	2059	rBV5	2336	3842	0.18%	0.019%
51	15.275	2081	2089	2097	rBV	857340	1290995	60.91%	6.258%
52	15.428	2110	2115	2123	rBV	22462	35481	1.67%	0.172%
53	15.516	2123	2130	2133	rBV7	3109	5552	0.26%	0.027%
54	15.657	2147	2154	2165	rBV	257201	370262	17.47%	1.795%
55	16.016	2210	2215	2217	rBV5	4108	6738	0.32%	0.033%
56	16.081	2224	2226	2231	rVV6	2038	2161	0.10%	0.010%
57	16.222	2245	2250	2253	rBV5	3831	5207	0.25%	0.025%
58	16.540	2298	2304	2308	rVB9	2403	4738	0.22%	0.023%
59	16.734	2332	2337	2340	rBV6	3744	5886	0.28%	0.029%
60	16.987	2376	2380	2385	rBV8	2619	4213	0.20%	0.020%
61	17.069	2387	2394	2399	rBV	923944	1256842	59.30%	6.092%
62	17.110	2399	2401	2404	rVV	25090	25979	1.23%	0.126%
63	17.157	2404	2409	2423	rVB	1103939	1558701	73.54%	7.556%
64	17.369	2443	2445	2448	rBV4	1777	2256	0.11%	0.011%
65	17.492	2458	2466	2473	rBV	26272	46096	2.17%	0.223%
66	18.004	2547	2553	2566	rVV	147714	263107	12.41%	1.275%
67	18.298	2599	2603	2607	rBV7	6502	8678	0.41%	0.042%
68	18.545	2642	2645	2649	rVB6	5455	7547	0.36%	0.037%
69	18.851	2693	2697	2698	rBV3	6944	9496	0.45%	0.046%
70	18.875	2698	2701	2705	rVB4	9798	14477	0.68%	0.070%
71	19.092	2733	2738	2742	rVB5	15810	29079	1.37%	0.141%
72	19.204	2753	2757	2762	rVB	116240	153928	7.26%	0.746%
73	19.257	2763	2766	2771	rVB4	16714	21655	1.02%	0.105%
74	19.339	2776	2780	2788	rVB5	40576	66578	3.14%	0.323%
75	19.551	2810	2816	2830	rBV	1415748	2119425	100.00%	10.274%
76	21.175	3088	3092	3100	rVB5	74599	158950	7.50%	0.770%

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77	21.492	3140	3146	3151	rBV	1240081	1761225	83.10%	8.537%
78	23.727	3522	3526	3533	rBV2	94102	198426	9.36%	0.962%
79	24.533	3655	3663	3671	rBV	987059	2044753	96.48%	9.912%
80	24.757	3691	3701	3710	rBV	705216	1773515	83.68%	8.597%

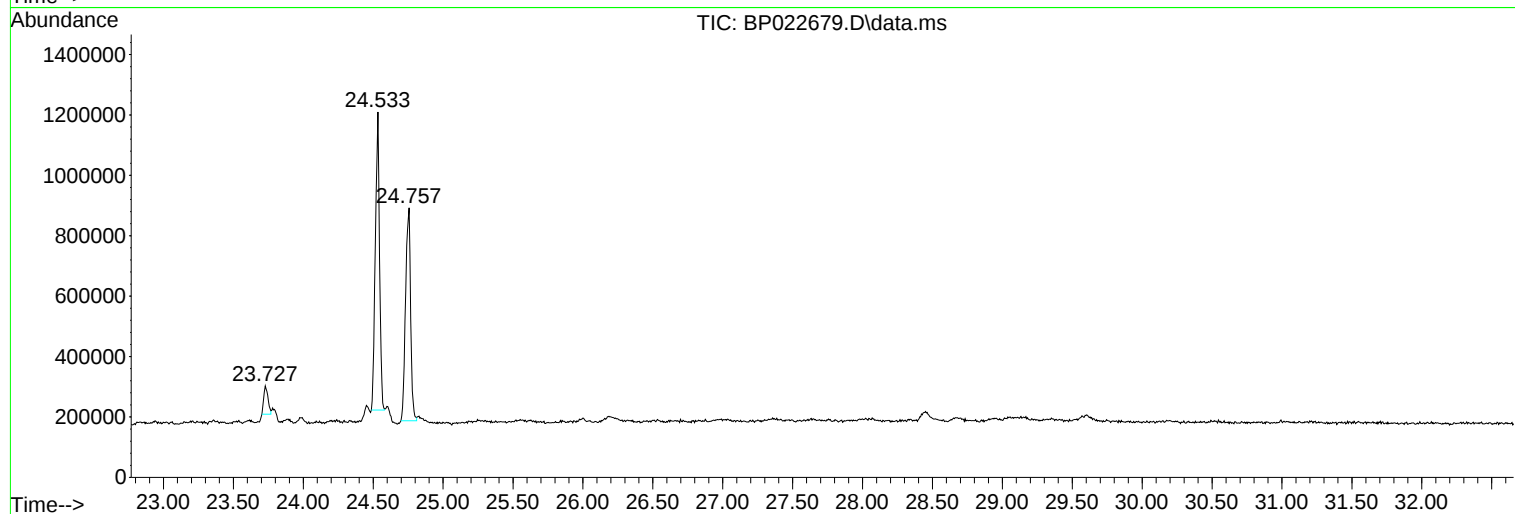
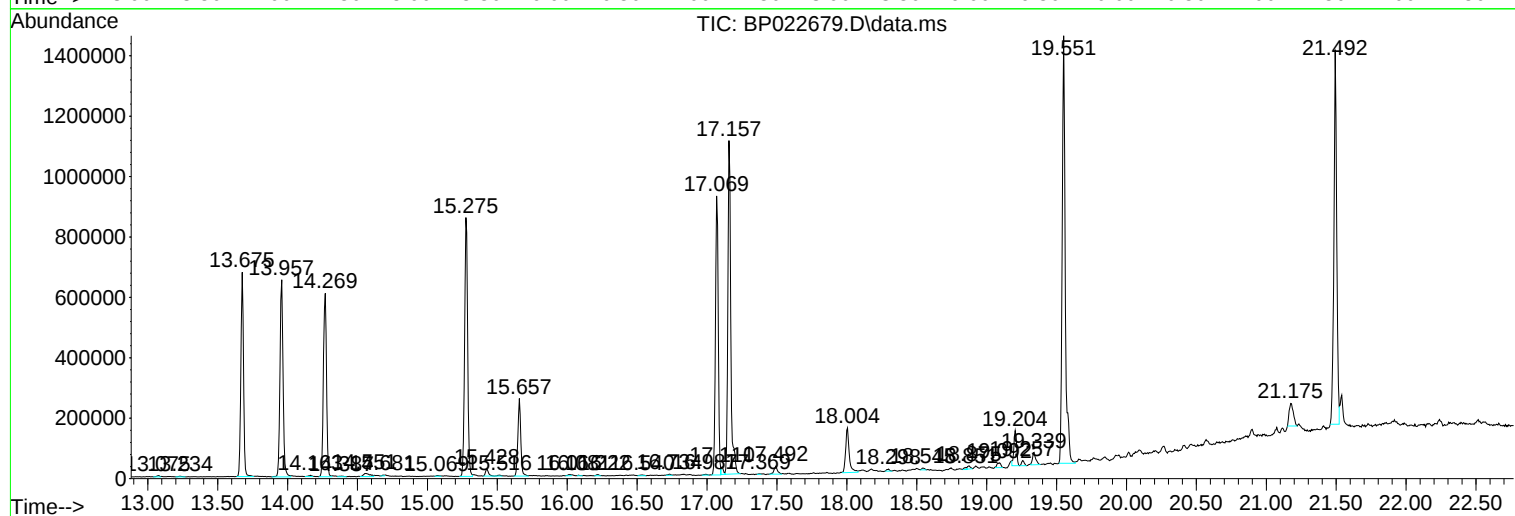
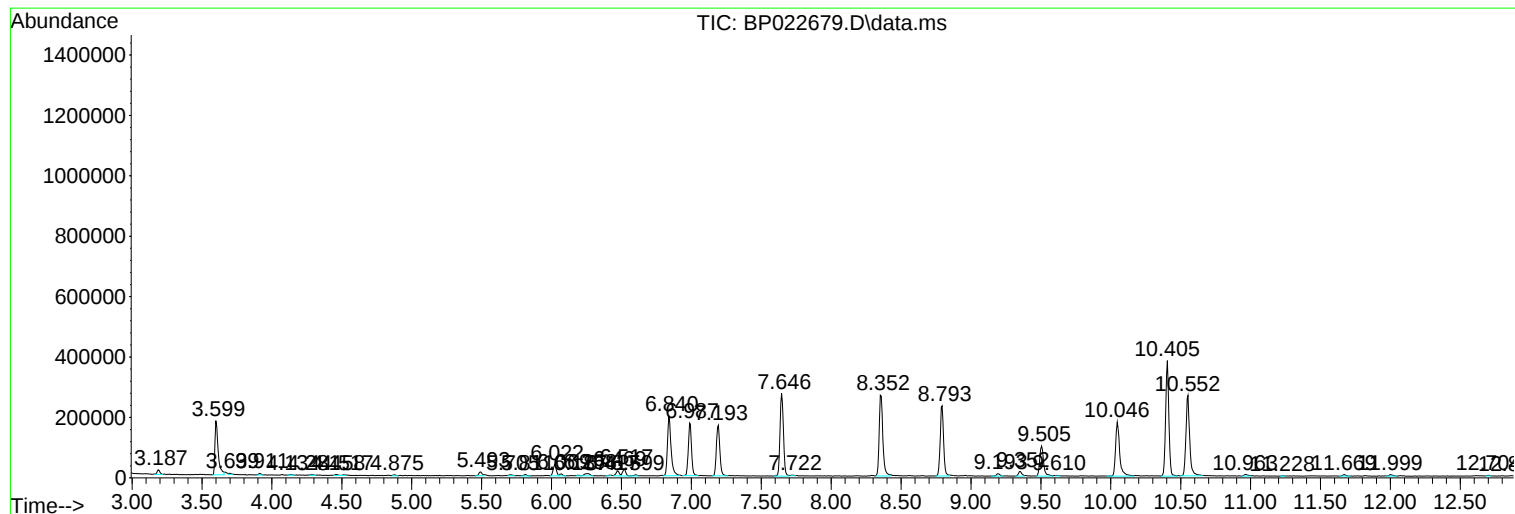
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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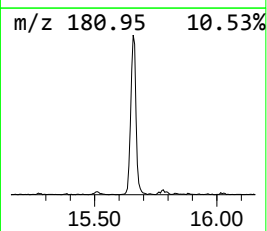
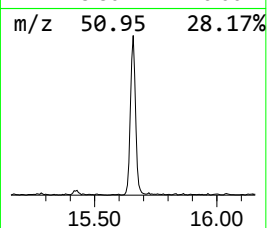
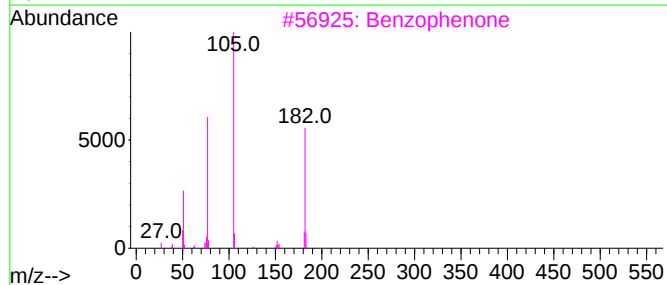
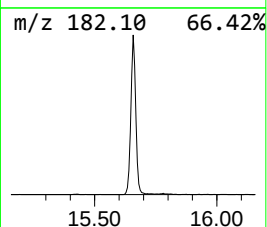
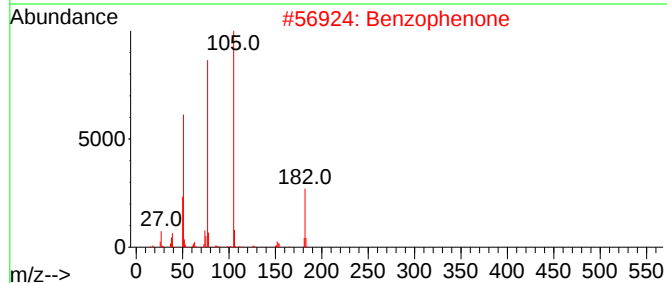
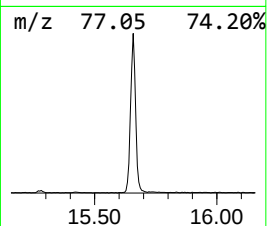
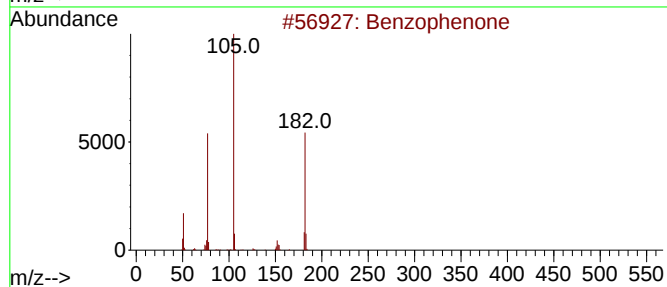
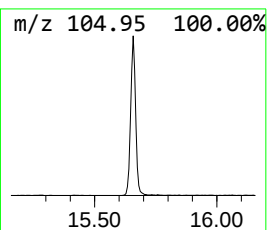
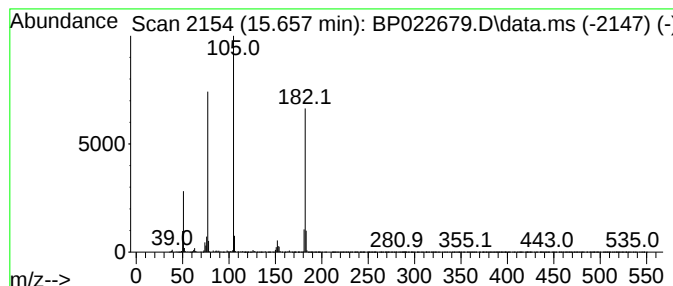
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.657	7.91 ng/ul	370262	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	97
3			Benzophenone	182	C13H10O	000119-61-9	96
4			Benzophenone	182	C13H10O	000119-61-9	95
5			Benzophenone	182	C13H10O	000119-61-9	91



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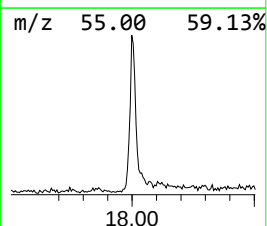
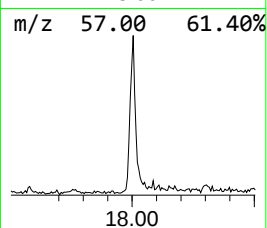
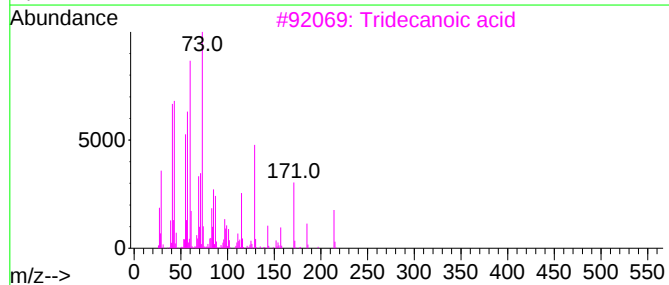
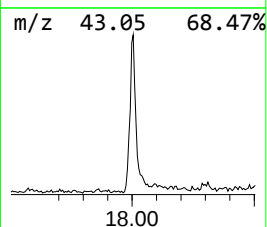
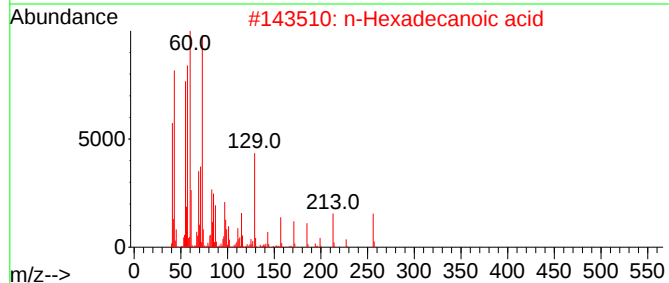
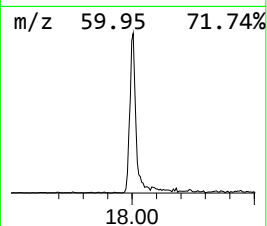
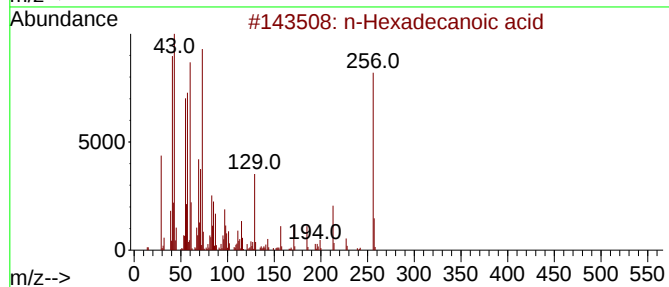
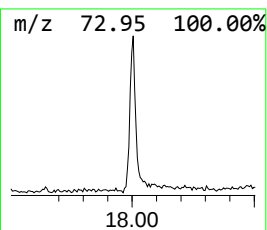
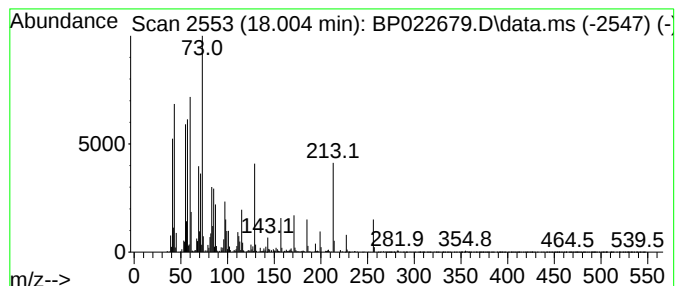
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.004	4.19 ng/ul	263107	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	97
3			Tridecanoic acid	214	C13H26O2	000638-53-9	92
4			Tridecanoic acid	214	C13H26O2	000638-53-9	91
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	76



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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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.657	7.9	ng/u1	370262	3	14.269	935948	20.0
n-Hexadecanoic ...	18.004	4.2	ng/u1	263107	4	17.069	1256840	20.0