

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030323\
 Data File : BG056812.D
 Acq On : 3 Mar 2023 20:34
 Operator : CG/JU
 Sample : 01711-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBAB9

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_G\Methods\SFAM-EPA-BG022323.M
 Title : SVOA CALIBRATION

Signal : TIC: BG056812.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.436	320	323	331	rVB5	4725	8756	2.33%	0.210%
2	6.082	431	433	436	rBV	1119	1290	0.34%	0.031%
3	7.539	674	681	690	rBV2	42131	71652	19.06%	1.716%
4	7.722	706	712	720	rVB	30402	49601	13.19%	1.188%
5	7.939	743	749	755	rVB2	37970	61864	16.46%	1.481%
6	8.350	817	819	821	rBV	680	743	0.20%	0.018%
7	8.415	824	830	837	rVB	57485	98406	26.18%	2.356%
8	8.726	880	883	887	rVB4	2540	2979	0.79%	0.071%
9	9.102	941	947	955	rVB2	50617	82429	21.93%	1.974%
10	9.243	967	971	979	rVB2	3682	5514	1.47%	0.132%
11	9.384	994	995	998	rBV2	570	607	0.16%	0.015%
12	9.590	1023	1030	1036	rBV2	42846	73808	19.63%	1.767%
13	9.901	1081	1083	1086	rBV2	737	946	0.25%	0.023%
14	9.960	1091	1093	1094	rBV	825	571	0.15%	0.014%
15	10.319	1148	1154	1160	rBV2	34630	58260	15.50%	1.395%
16	10.542	1189	1192	1195	rBV	744	861	0.23%	0.021%
17	10.859	1238	1246	1253	rVB2	55749	92063	24.49%	2.204%
18	11.253	1305	1313	1321	rBV	87641	154747	41.17%	3.705%
19	11.376	1327	1334	1341	rBV	37864	66020	17.56%	1.581%
20	12.716	1559	1562	1565	rBV2	391	599	0.16%	0.014%
21	12.810	1574	1578	1579	rBV2	717	725	0.19%	0.017%
22	13.309	1660	1663	1668	rVB	603	665	0.18%	0.016%
23	13.732	1731	1735	1740	rVB3	1371	1368	0.36%	0.033%
24	13.932	1766	1769	1771	rVB2	626	642	0.17%	0.015%
25	14.279	1822	1828	1830	rVB2	323	605	0.16%	0.014%
26	14.343	1835	1839	1843	rVB3	7459	9937	2.64%	0.238%
27	14.402	1843	1849	1856	rBV	111497	163275	43.43%	3.909%
28	14.719	1896	1903	1910	rVB	121065	189657	50.45%	4.541%
29	15.019	1942	1954	1963	rBV	166282	260630	69.33%	6.241%
30	15.172	1975	1980	1986	rBV	45489	70358	18.72%	1.685%
31	15.301	1998	2002	2005	rBV2	336	614	0.16%	0.015%
32	15.413	2015	2021	2023	rBV2	784	1077	0.29%	0.026%
33	15.724	2069	2074	2078	rBV2	3852	5344	1.42%	0.128%
34	15.753	2078	2079	2083	rVB2	991	709	0.19%	0.017%
35	16.000	2115	2121	2129	rVV	160558	244772	65.11%	5.861%
36	16.100	2132	2138	2145	rVB	49565	68564	18.24%	1.642%

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37	16.306	2168	2173	2176	rBV	536	817	0.22%	0.020%
38	16.353	2176	2181	2187	rVB2	28738	41680	11.09%	0.998%
39	17.052	2298	2300	2303	rVB	781	836	0.22%	0.020%
40	17.504	2375	2377	2380	rBV	512	626	0.17%	0.015%
41	17.587	2388	2391	2393	rBV	515	577	0.15%	0.014%
42	17.751	2413	2419	2427	rVB	231552	341052	90.73%	8.166%
43	17.851	2430	2436	2443	rVV	190861	274955	73.14%	6.584%
44	18.027	2462	2466	2468	rBV	524	666	0.18%	0.016%
45	18.591	2558	2562	2569	rBV3	17679	24791	6.59%	0.594%
46	18.673	2572	2576	2579	rVV	1263	1908	0.51%	0.046%
47	18.697	2579	2580	2584	rVB	744	692	0.18%	0.017%
48	18.750	2586	2589	2590	rBV	565	703	0.19%	0.017%
49	18.820	2597	2601	2602	rBV2	506	600	0.16%	0.014%
50	18.850	2602	2606	2609	rVV	433	723	0.19%	0.017%
51	19.008	2629	2633	2637	rBV	2721	3097	0.82%	0.074%
52	19.132	2652	2654	2657	rBV2	691	996	0.26%	0.024%
53	19.185	2659	2663	2666	rVB2	724	955	0.25%	0.023%
54	19.396	2695	2699	2702	rBV	1248	1323	0.35%	0.032%
55	19.443	2702	2707	2708	rVV2	600	787	0.21%	0.019%
56	19.525	2719	2721	2723	rVB2	760	746	0.20%	0.018%
57	19.602	2731	2734	2738	rVB2	837	994	0.26%	0.024%
58	19.655	2741	2743	2744	rVV2	983	656	0.17%	0.016%
59	19.678	2744	2747	2752	rVV3	3165	4408	1.17%	0.106%
60	19.749	2756	2759	2762	rVB2	1913	2196	0.58%	0.053%
61	19.843	2772	2775	2778	rBV5	3330	3733	0.99%	0.089%
62	19.872	2778	2780	2785	rVB2	1280	1191	0.32%	0.029%
63	20.013	2801	2804	2806	rVB	1234	1197	0.32%	0.029%
64	20.037	2806	2808	2810	rBV	801	847	0.23%	0.020%
65	20.107	2814	2820	2828	rVB	246466	351407	93.48%	8.414%
66	20.213	2837	2838	2841	rVB2	1759	1221	0.32%	0.029%
67	20.254	2841	2845	2846	rBV2	1189	1221	0.32%	0.029%
68	20.530	2889	2892	2896	rBV2	7090	8101	2.16%	0.194%
69	20.589	2899	2902	2907	rVB5	3780	4724	1.26%	0.113%
70	20.665	2913	2915	2917	rBV	1310	1164	0.31%	0.028%
71	21.065	2979	2983	2985	rBV	9159	9556	2.54%	0.229%
72	21.094	2986	2988	2993	rVB3	4149	4399	1.17%	0.105%
73	21.417	3041	3043	3045	rBV2	1107	1410	0.38%	0.034%
74	21.458	3046	3050	3054	rVB2	7575	11276	3.00%	0.270%
75	21.635	3075	3080	3085	rBV2	33113	53187	14.15%	1.274%
76	21.899	3123	3125	3128	rVB3	2996	3051	0.81%	0.073%

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77	22.058	3146	3152	3161	rVB2	212268	372566	99.11%	8.921%
78	22.222	3177	3180	3186	rVB4	4667	5712	1.52%	0.137%
79	22.293	3190	3192	3194	rBV	2041	1286	0.34%	0.031%
80	22.487	3223	3225	3229	rBV5	3090	3750	1.00%	0.090%
81	22.628	3248	3249	3252	rBV2	1802	1356	0.36%	0.032%
82	22.880	3287	3292	3294	rBV4	6049	9902	2.63%	0.237%
83	23.215	3348	3349	3350	rBV	1507	623	0.17%	0.015%
84	23.632	3418	3420	3428	rVB7	5408	10931	2.91%	0.262%
85	23.838	3453	3455	3456	rBV2	2251	1356	0.36%	0.032%
86	24.061	3491	3493	3495	rBV3	1476	1601	0.43%	0.038%
87	24.108	3500	3501	3502	rBV	2169	962	0.26%	0.023%
88	24.514	3567	3570	3579	rVB6	8524	17860	4.75%	0.428%
89	24.954	3644	3645	3650	rVB4	2187	2084	0.55%	0.050%
90	25.336	3699	3710	3723	rVB3	114751	325978	86.72%	7.805%
91	25.589	3742	3753	3765	rVB	120958	375910	100.00%	9.001%
92	26.958	3978	3986	3992	rBV10	6792	20590	5.48%	0.493%
93	27.763	4121	4123	4124	rBV2	1867	947	0.25%	0.023%
94	28.092	4177	4179	4180	rBV2	1842	1444	0.38%	0.035%
95	28.180	4193	4194	4195	rBV	2084	776	0.21%	0.019%
96	29.578	4431	4432	4433	rBV	1748	740	0.20%	0.018%
97	29.901	4486	4487	4489	rVB	2207	966	0.26%	0.023%
98	30.983	4669	4671	4673	rBV2	1369	755	0.20%	0.018%
99	31.253	4715	4717	4720	rBV3	1968	1781	0.47%	0.043%
100	31.829	4813	4815	4818	rVB3	1746	1395	0.37%	0.033%

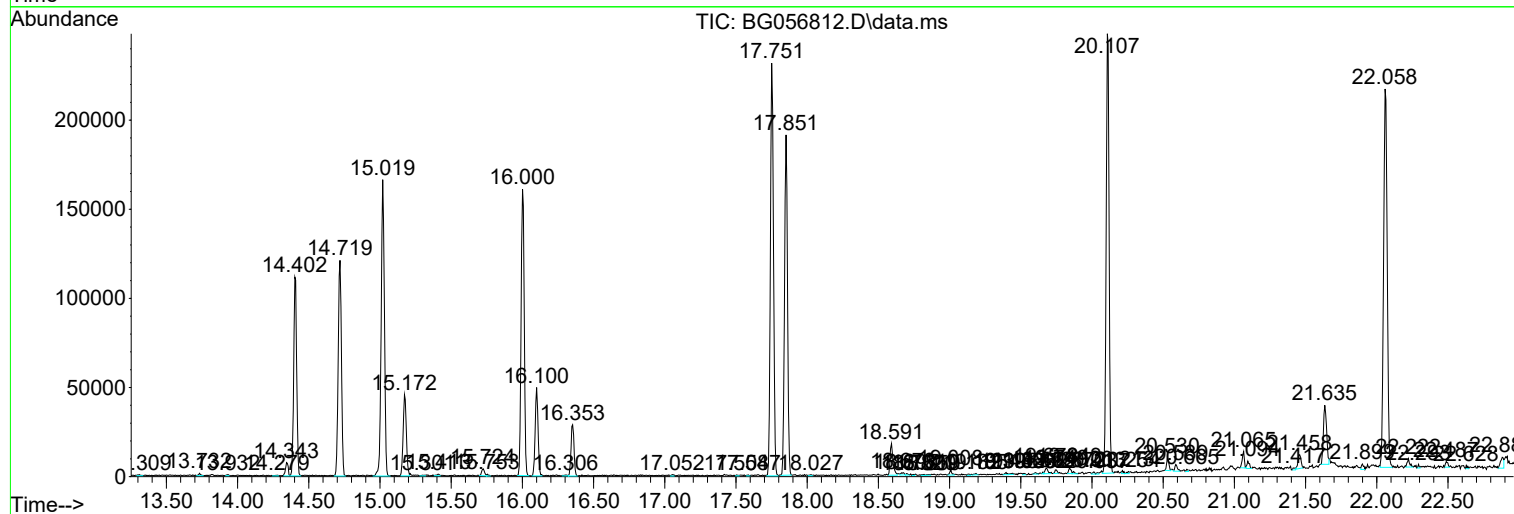
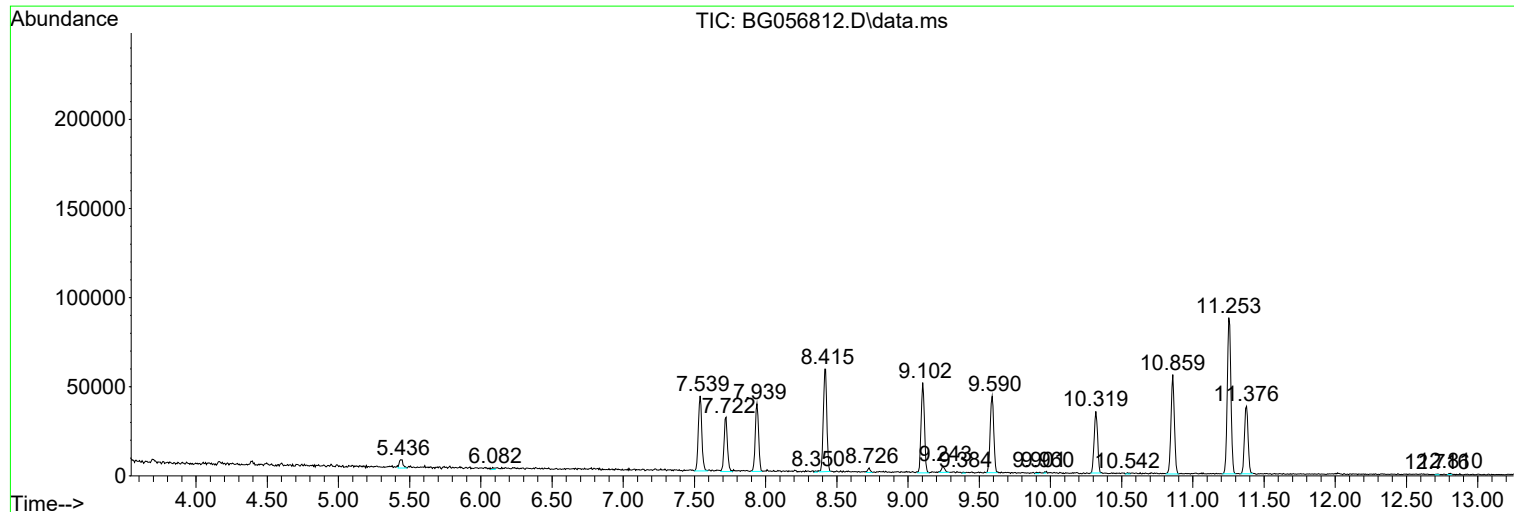
Sum of corrected areas: 4176398

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION

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



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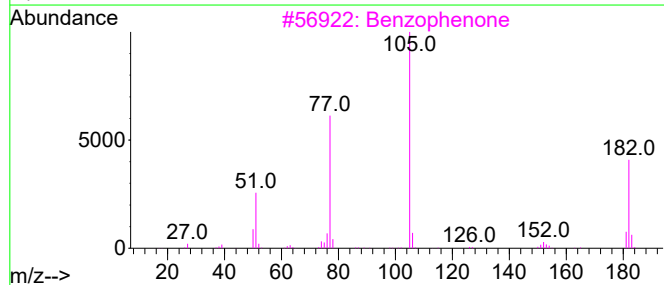
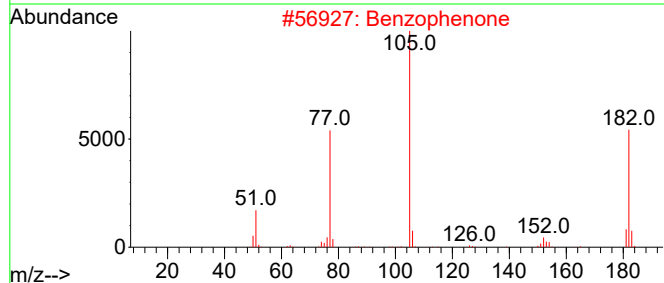
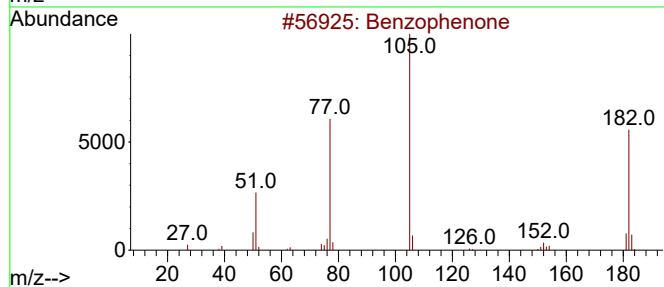
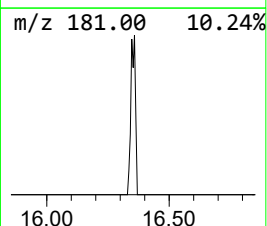
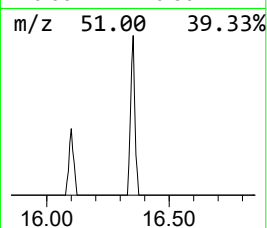
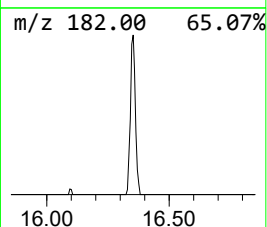
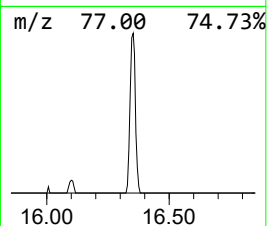
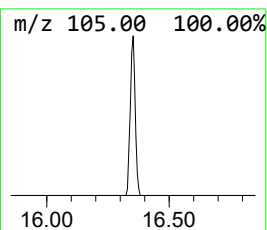
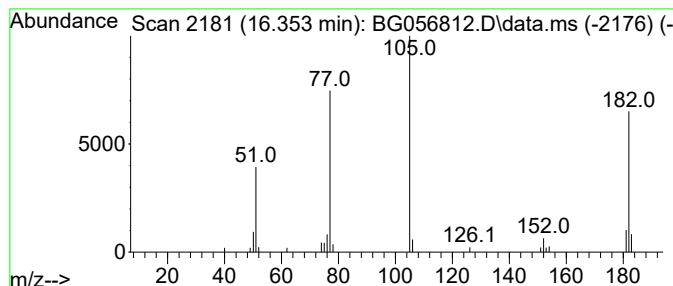
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION

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.
16.353	3.20 ng/ul	41680	Acenaphthene-d10	15.019

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	94
2			Benzophenone	182	C13H10O	000119-61-9	94
3			Benzophenone	182	C13H10O	000119-61-9	91
4			Benzophenone	182	C13H10O	000119-61-9	90
5			Benzenecarbothioic acid, S-methy...	152	C8H8OS	005925-68-8	52



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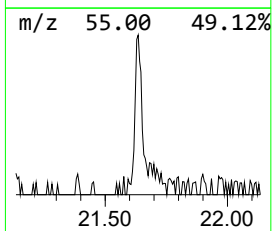
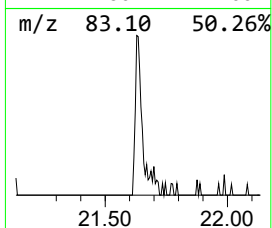
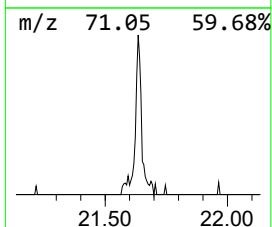
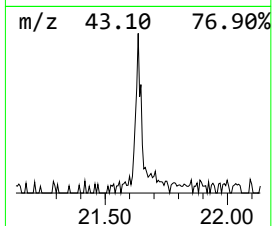
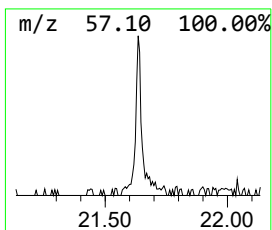
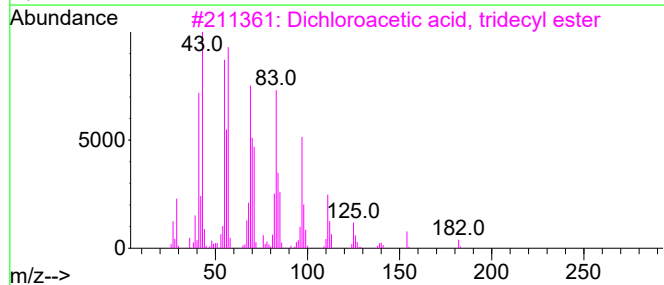
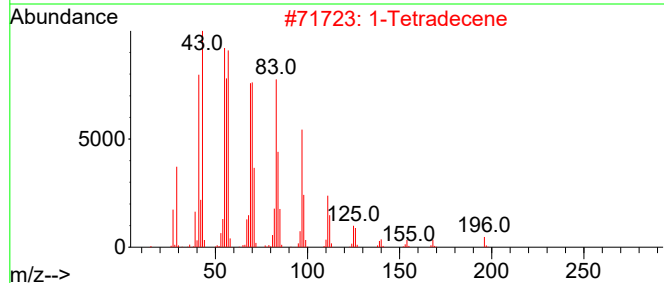
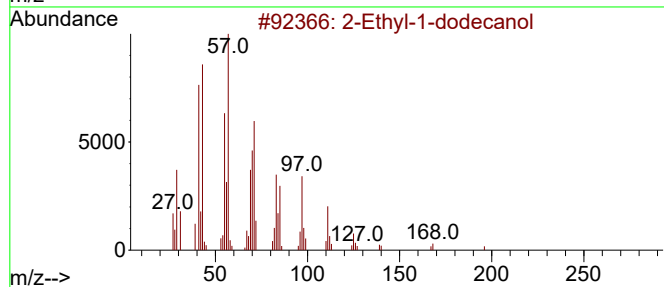
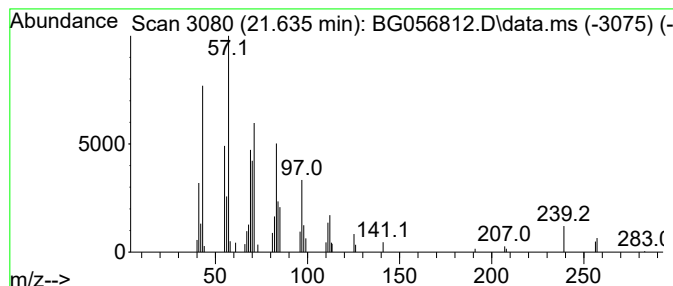
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 2-Ethyl-1-dodecanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.635	2.86 ng/ul	53187	Chrysene-d12	22.058

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Ethyl-1-dodecanol	214	C14H30O	019780-33-7	72
2			1-Tetradecene	196	C14H28	001120-36-1	64
3			Dichloroacetic acid, tridecyl ester	310	C15H28Cl2O2	1000280-48-3	62
4			Trichloroacetic acid, undecyl ester	316	C13H23Cl3O2	074339-49-4	58
5			2-Chloropropionic acid, hexadec...	332	C19H37ClO2	086711-81-1	58



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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	16.353	3.2	ng/ul	41680	3	15.019	260630	20.0
2-Ethyl-1-dodec...	21.635	2.9	ng/ul	53187	5	22.058	372566	20.0