

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063021\
 Data File : BM030730.D
 Acq On : 01 Jul 2021 07:03
 Operator : CG/JU
 Sample : M2808-12
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDS7

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_M\METHODS\SFAM-EPA-BM062221.M
 Title : SVOA CALIBRATION

Signal : TIC: BM030730.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.269	28	31	40	rVB2	8899	14880	0.94%	0.087%
2	3.716	104	107	114	rBV	22423	49922	3.16%	0.293%
3	3.775	115	117	123	rVB	12527	17317	1.10%	0.101%
4	3.993	150	154	160	rVB2	21122	30683	1.94%	0.180%
5	4.369	215	218	221	rBV5	2760	3488	0.22%	0.020%
6	4.540	245	247	254	rVB2	6573	10031	0.64%	0.059%
7	5.299	373	376	380	rVB2	3645	4575	0.29%	0.027%
8	5.434	394	399	410	rVB	11322	23619	1.50%	0.138%
9	5.799	454	461	468	rVB3	7401	12527	0.79%	0.073%
10	6.945	649	656	666	rBV	139585	241292	15.29%	1.414%
11	7.110	678	684	698	rBV	104693	176055	11.15%	1.032%
12	7.310	712	718	727	rBV	147870	243549	15.43%	1.427%
13	7.775	790	797	806	rBV	380100	595665	37.74%	3.491%
14	8.316	884	889	891	rBV5	2585	3428	0.22%	0.020%
15	8.475	907	916	927	rBV	148993	262264	16.62%	1.537%
16	8.604	933	938	945	rVB2	6194	11809	0.75%	0.069%
17	8.934	987	994	1004	rVV	125472	215140	13.63%	1.261%
18	9.651	1109	1116	1125	rBV	97091	166564	10.55%	0.976%
19	10.186	1201	1207	1222	rBV	140818	264304	16.74%	1.549%
20	10.357	1230	1236	1259	rBV	65278	185686	11.76%	1.088%
21	10.563	1263	1271	1278	rBV	466385	810489	51.35%	4.750%
22	10.704	1288	1295	1306	rBV	125538	244662	15.50%	1.434%
23	12.157	1536	1542	1546	rBV6	2248	4240	0.27%	0.025%
24	13.016	1684	1688	1691	rVB4	2963	3717	0.24%	0.022%
25	13.227	1719	1724	1730	rBV6	4442	6677	0.42%	0.039%
26	13.816	1815	1824	1834	rBV	246597	381985	24.20%	2.239%
27	14.098	1863	1872	1884	rBV	312213	482111	30.54%	2.826%
28	14.304	1904	1907	1911	rBV3	4601	5004	0.32%	0.029%
29	14.404	1917	1924	1931	rBV	696559	996622	63.14%	5.841%
30	14.463	1931	1934	1940	rVB2	5971	9942	0.63%	0.058%
31	14.621	1955	1961	1976	rVV2	32500	88186	5.59%	0.517%
32	14.804	1988	1992	1995	rBV3	4836	7359	0.47%	0.043%
33	14.827	1995	1996	2001	rVV4	3436	4749	0.30%	0.028%
34	14.886	2001	2006	2008	rVV3	3811	4788	0.30%	0.028%
35	15.021	2024	2029	2033	rBV5	2508	3984	0.25%	0.023%
36	15.074	2035	2038	2042	rBV4	2581	3830	0.24%	0.022%

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Integrator: RTE
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Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM062221.M
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37	15.192	2053	2058	2061	rBV4	3065	4735	0.30%	0.028%
38	15.227	2061	2064	2066	rVV3	2550	3425	0.22%	0.020%
39	15.251	2066	2068	2079	rVB5	3504	7494	0.47%	0.044%
40	15.398	2084	2093	2099	rBV	397604	574531	36.40%	3.367%
41	15.451	2099	2102	2109	rVB3	10504	15737	1.00%	0.092%
42	15.521	2109	2114	2123	rBV	47315	78829	4.99%	0.462%
43	15.751	2146	2153	2157	rBV2	6158	11103	0.70%	0.065%
44	15.816	2160	2164	2168	rBV	12587	15824	1.00%	0.093%
45	15.892	2173	2177	2184	rVB2	7467	13523	0.86%	0.079%
46	16.127	2211	2217	2222	rVB7	4699	11177	0.71%	0.066%
47	16.457	2266	2273	2278	rVV6	7174	13483	0.85%	0.079%
48	16.551	2286	2289	2293	rVB3	2913	3667	0.23%	0.021%
49	16.604	2293	2298	2301	rBV5	3692	6232	0.39%	0.037%
50	16.680	2307	2311	2315	rBV4	8342	11637	0.74%	0.068%
51	16.715	2315	2317	2321	rVV4	6354	8707	0.55%	0.051%
52	16.810	2329	2333	2338	rVB4	3801	6392	0.40%	0.037%
53	16.874	2338	2344	2346	rBV3	8410	11446	0.73%	0.067%
54	16.892	2346	2347	2351	rVB4	3416	4182	0.26%	0.025%
55	16.962	2356	2359	2368	rVB2	7295	10135	0.64%	0.059%
56	17.145	2383	2390	2394	rBV	734741	1059911	67.15%	6.212%
57	17.186	2394	2397	2401	rVV	142870	195688	12.40%	1.147%
58	17.239	2401	2406	2411	rVV	403096	608645	38.56%	3.567%
59	17.274	2411	2412	2418	rVV	62724	60127	3.81%	0.352%
60	17.339	2418	2423	2429	rVB8	6464	13665	0.87%	0.080%
61	17.433	2433	2439	2440	rBV7	2709	5064	0.32%	0.030%
62	17.574	2456	2463	2470	rBV9	6775	21335	1.35%	0.125%
63	17.633	2471	2473	2475	rVV3	3466	3626	0.23%	0.021%
64	17.662	2476	2478	2485	rVB4	5692	7452	0.47%	0.044%
65	17.809	2500	2503	2508	rVB2	9298	11906	0.75%	0.070%
66	18.027	2533	2540	2543	rBV2	37643	78676	4.98%	0.461%
67	18.062	2543	2546	2551	rVV	46519	68963	4.37%	0.404%
68	18.109	2551	2554	2556	rVV	7285	8441	0.53%	0.049%
69	18.145	2556	2560	2565	rVV	26481	40811	2.59%	0.239%
70	18.209	2566	2571	2576	rVV2	53902	104111	6.60%	0.610%
71	18.245	2576	2577	2585	rVV	24462	30478	1.93%	0.179%
72	18.327	2588	2591	2595	rVV5	6576	8435	0.53%	0.049%
73	18.404	2602	2604	2609	rBV6	3643	5679	0.36%	0.033%
74	18.468	2610	2615	2619	rBV	47532	70289	4.45%	0.412%
75	18.515	2620	2623	2628	rVB	25738	36300	2.30%	0.213%
76	18.762	2662	2665	2670	rBV6	10963	12177	0.77%	0.071%

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77	18.815	2670	2674	2676	rVV	10731	14381	0.91%	0.084%
78	18.851	2676	2680	2684	rVB4	11001	15491	0.98%	0.091%
79	18.933	2689	2694	2698	rBV	26160	46131	2.92%	0.270%
80	19.068	2714	2717	2727	rBV5	13981	35965	2.28%	0.211%
81	19.198	2733	2739	2746	rVB	470515	627262	39.74%	3.676%
82	19.262	2746	2750	2752	rBV3	11171	13650	0.86%	0.080%
83	19.309	2753	2758	2760	rBV5	13316	24681	1.56%	0.145%
84	19.345	2761	2764	2768	rVB	40479	52820	3.35%	0.310%
85	19.527	2790	2795	2798	rBV2	576344	829812	52.57%	4.863%
86	19.556	2798	2800	2808	rVB	363501	441772	27.99%	2.589%
87	19.633	2809	2813	2820	rVB3	26238	41155	2.61%	0.241%
88	19.739	2827	2831	2836	rVB	28599	42023	2.66%	0.246%
89	19.880	2850	2855	2856	rBV3	32625	47212	2.99%	0.277%
90	20.021	2874	2879	2880	rBV2	28522	45208	2.86%	0.265%
91	20.051	2881	2884	2891	rVB	83648	133418	8.45%	0.782%
92	20.151	2897	2901	2905	rBV	66600	83276	5.28%	0.488%
93	20.209	2906	2911	2916	rVB2	45302	77746	4.93%	0.456%
94	20.521	2960	2964	2969	rBV	1303744	1392363	88.21%	8.161%
95	20.998	3043	3045	3047	rBV	31647	30582	1.94%	0.179%
96	21.309	3091	3098	3102	rBV2	987905	1578434	100.00%	9.251%
97	21.345	3102	3104	3112	rVB	222500	290449	18.40%	1.702%
98	22.886	3362	3366	3380	rVB	189717	595495	37.73%	3.490%
99	23.421	3452	3457	3461	rBV	310229	545305	34.55%	3.196%
100	23.562	3475	3481	3488	rBV2	635015	1202380	76.18%	7.047%

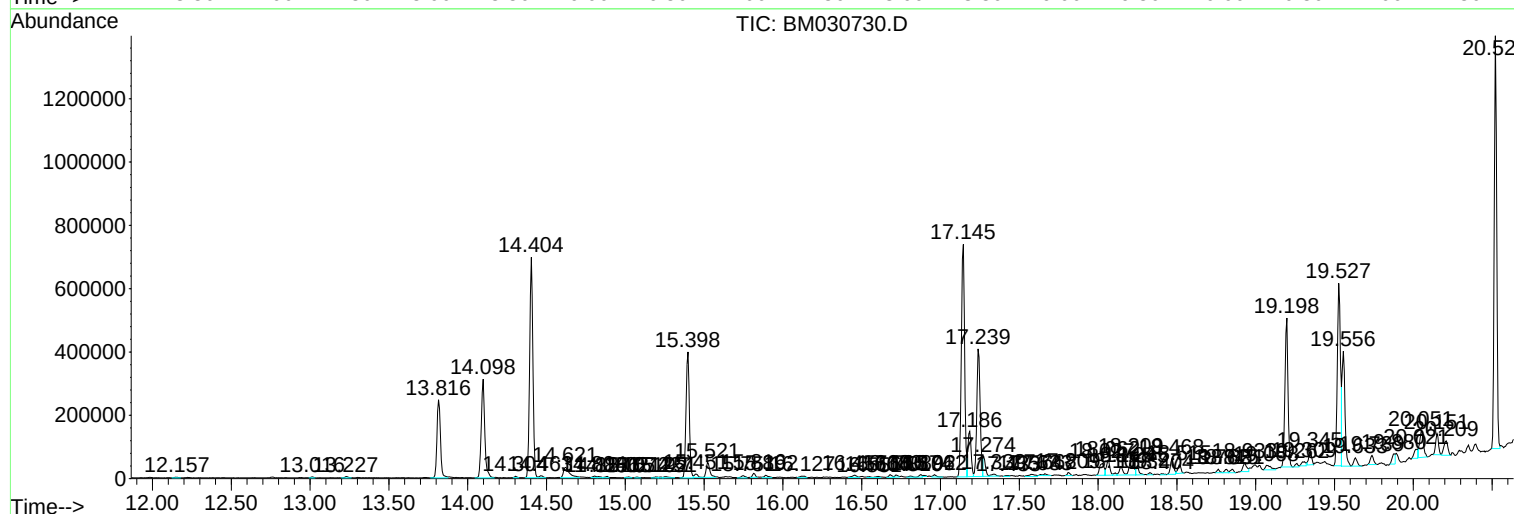
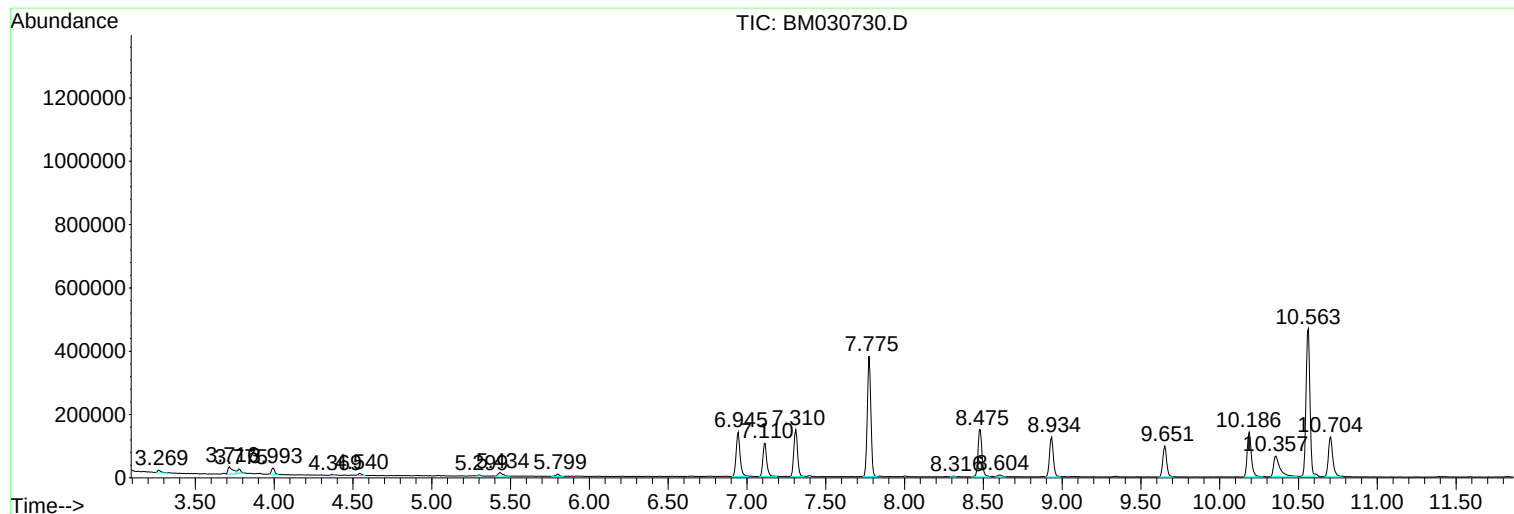
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM062221.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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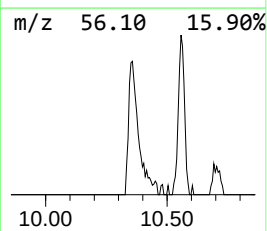
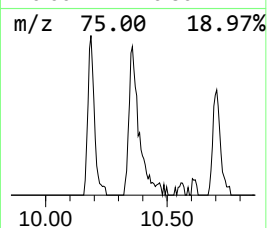
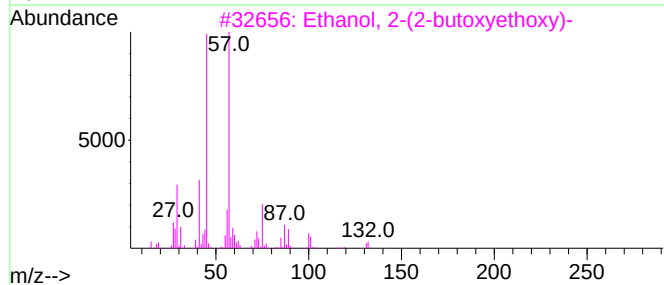
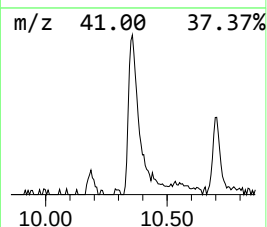
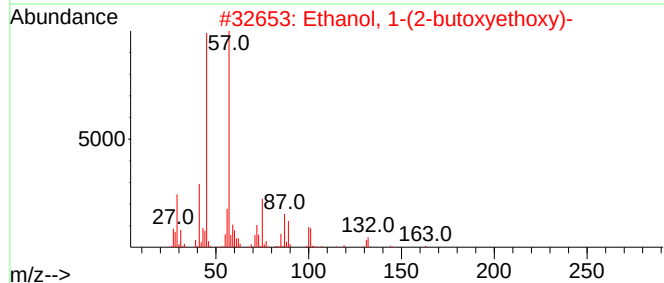
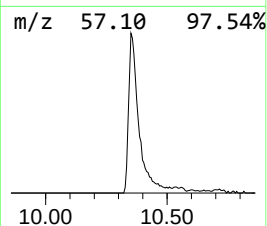
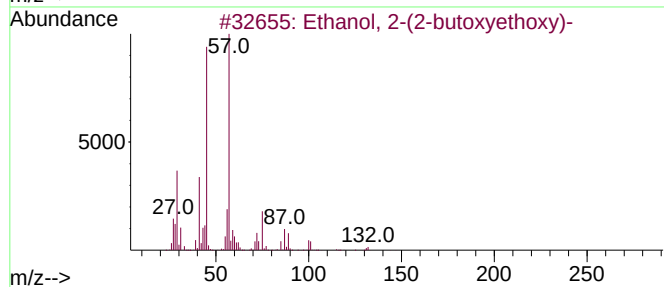
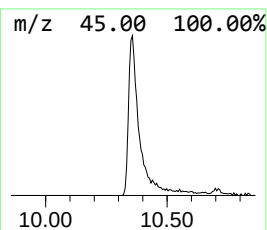
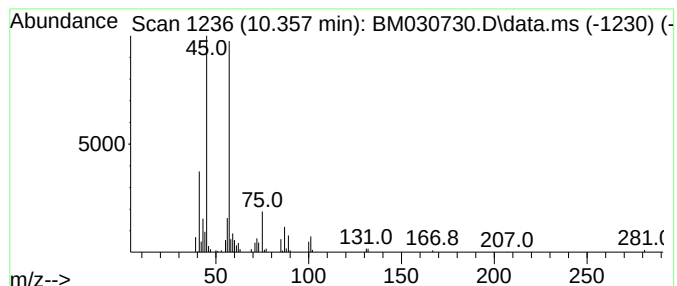
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM062221.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.360	4.58 ng/ul	185686	Naphthalene-d8	10.563

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72



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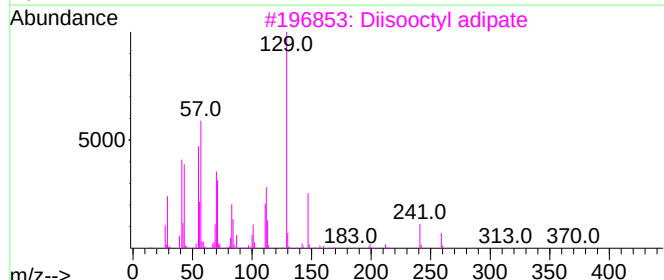
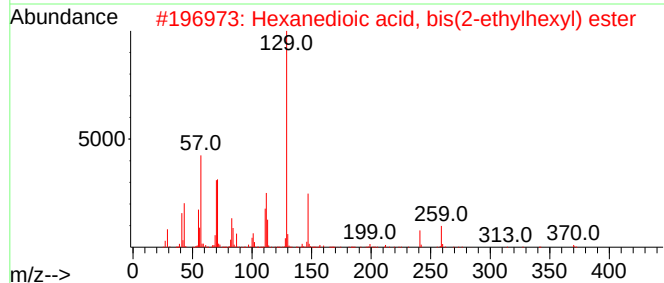
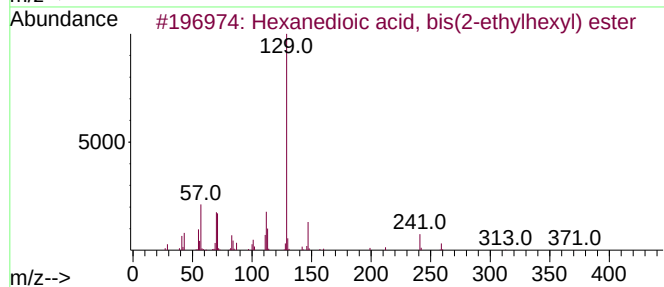
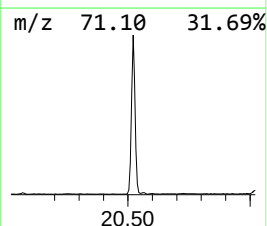
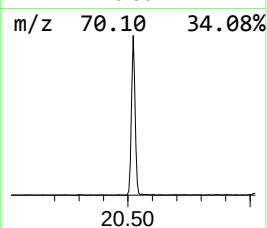
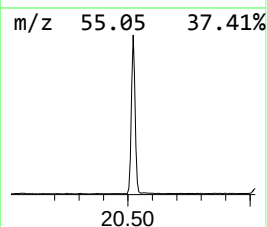
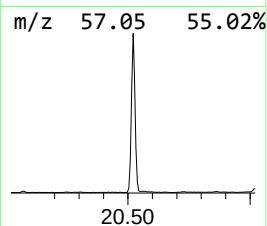
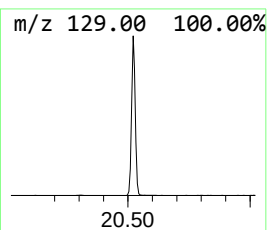
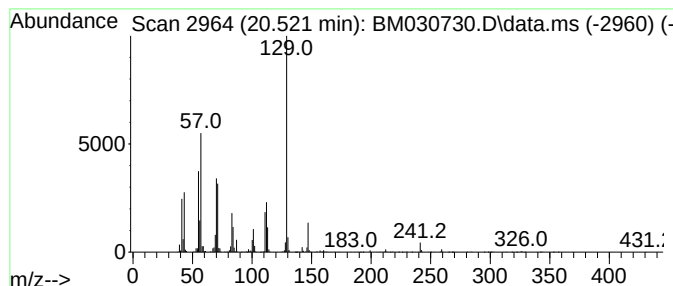
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Hexanedioic acid, bis(2-eth... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.520	17.64 ng/ul	1392360	Chrysene-d12	21.309

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	91
2			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	86
3			Diisooctyl adipate	370	C22H42O4	001330-86-5	86
4			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	74
5			Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	70



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.360	4.6	ng/ul	185686	2	10.563	810489	20.0
Hexanedioic aci...	20.520	17.6	ng/ul	1392360	5	21.309	1578430	20.0