

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063021\
 Data File : BM030743.D
 Acq On : 01 Jul 2021 15:00
 Operator : CG/JU
 Sample : M2825-18
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDR6

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: BM030743.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.269	29	31	36	rVB2	4114	5305	0.53%	0.059%
2	3.499	68	70	73	rBV4	1977	2111	0.21%	0.023%
3	3.781	115	118	129	rBV4	6329	12646	1.27%	0.141%
4	3.993	150	154	158	rBV	13299	17350	1.75%	0.193%
5	4.304	205	207	210	rBV4	1124	1390	0.14%	0.015%
6	4.487	235	238	239	rBV2	1425	1070	0.11%	0.012%
7	4.545	245	248	253	rVB4	4009	5206	0.52%	0.058%
8	4.916	307	311	313	rBV4	1137	1311	0.13%	0.015%
9	5.304	374	377	381	rVB4	2437	3368	0.34%	0.037%
10	5.428	394	398	408	rVB	6404	13504	1.36%	0.150%
11	5.798	455	461	468	rVB6	4016	7750	0.78%	0.086%
12	6.081	506	509	511	rBV2	918	1534	0.15%	0.017%
13	6.316	548	549	554	rBV4	870	1560	0.16%	0.017%
14	6.610	595	599	603	rBV4	644	1233	0.12%	0.014%
15	6.763	622	625	628	rVB4	1206	1510	0.15%	0.017%
16	6.822	632	635	638	rVB4	1000	1471	0.15%	0.016%
17	6.945	650	656	666	rVV	64732	112774	11.35%	1.255%
18	7.051	672	674	679	rVB6	1455	1780	0.18%	0.020%
19	7.110	679	684	695	rBV	53184	95636	9.63%	1.064%
20	7.310	712	718	728	rBV	73915	123940	12.48%	1.379%
21	7.392	728	732	737	rVB	2622	3921	0.39%	0.044%
22	7.775	788	797	804	rBV	320183	515197	51.87%	5.734%
23	7.851	806	810	816	rVB3	3337	6030	0.61%	0.067%
24	7.998	833	835	840	rVB4	1821	2180	0.22%	0.024%
25	8.481	912	917	926	rBV2	70027	120711	12.15%	1.343%
26	8.616	937	940	942	rVB4	1536	1418	0.14%	0.016%
27	8.933	988	994	1003	rBV	61297	107307	10.80%	1.194%
28	9.339	1059	1063	1066	rBV6	1500	2111	0.21%	0.023%
29	9.651	1110	1116	1128	rBV	43453	76653	7.72%	0.853%
30	10.192	1199	1208	1223	rBV	53935	120568	12.14%	1.342%
31	10.427	1243	1248	1251	rBV4	2013	3596	0.36%	0.040%
32	10.557	1263	1270	1283	rVB	414369	711623	71.64%	7.920%
33	10.710	1290	1296	1311	rBV	52519	122686	12.35%	1.365%
34	10.910	1328	1330	1335	rVB4	985	1351	0.14%	0.015%
35	11.410	1411	1415	1420	rBV3	706	1020	0.10%	0.011%
36	11.816	1480	1484	1493	rVB5	1400	4004	0.40%	0.045%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063021\
 Data File : BM030743.D
 Acq On : 01 Jul 2021 15:00
 Operator : CG/JU
 Sample : M2825-18
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDR6

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

37	12.157	1540	1542	1549	rVB3	1624	2625	0.26%	0.029%
38	12.768	1638	1646	1650	rBV4	1065	2142	0.22%	0.024%
39	13.016	1684	1688	1692	rBV4	1870	2998	0.30%	0.033%
40	13.233	1721	1725	1728	rBV2	1593	2415	0.24%	0.027%
41	13.821	1819	1825	1837	rBV	129520	211096	21.25%	2.349%
42	14.098	1864	1872	1881	rBV	153210	230474	23.20%	2.565%
43	14.310	1905	1908	1911	rBV3	2129	2607	0.26%	0.029%
44	14.404	1917	1924	1932	rBV	634496	926609	93.28%	10.313%
45	14.462	1932	1934	1938	rVV4	3481	5059	0.51%	0.056%
46	14.639	1957	1964	1971	rBV6	7457	21528	2.17%	0.240%
47	14.686	1971	1972	1975	rVB2	2092	1383	0.14%	0.015%
48	14.857	1996	2001	2003	rBV3	1180	1435	0.14%	0.016%
49	15.174	2050	2055	2056	rBV3	805	1057	0.11%	0.012%
50	15.257	2067	2069	2075	rVB3	2084	2350	0.24%	0.026%
51	15.398	2087	2093	2101	rBV	216380	319035	32.12%	3.551%
52	15.533	2111	2116	2124	rBV5	10695	23044	2.32%	0.256%
53	15.645	2133	2135	2138	rVB4	1347	1375	0.14%	0.015%
54	15.715	2145	2147	2149	rBV2	971	1191	0.12%	0.013%
55	15.751	2151	2153	2157	rVV4	1836	2719	0.27%	0.030%
56	15.815	2158	2164	2169	rVB3	8074	11772	1.19%	0.131%
57	16.186	2223	2227	2228	rBV3	1024	1056	0.11%	0.012%
58	16.262	2237	2240	2241	rBV2	1077	1077	0.11%	0.012%
59	16.380	2256	2260	2263	rBV3	2339	3162	0.32%	0.035%
60	16.451	2270	2272	2273	rBV2	1237	1091	0.11%	0.012%
61	16.539	2282	2287	2290	rVB5	2721	3659	0.37%	0.041%
62	16.604	2294	2298	2300	rBV4	2128	2235	0.23%	0.025%
63	16.639	2302	2304	2305	rVB2	2124	1135	0.11%	0.013%
64	16.668	2305	2309	2310	rBV3	1181	1597	0.16%	0.018%
65	16.686	2310	2312	2314	rBV3	1203	1034	0.10%	0.012%
66	16.721	2314	2318	2321	rVB5	912	1256	0.13%	0.014%
67	16.815	2333	2334	2337	rVB2	1368	1035	0.10%	0.012%
68	16.845	2337	2339	2342	rBV3	744	1127	0.11%	0.013%
69	16.874	2342	2344	2346	rBV2	1407	1231	0.12%	0.014%
70	16.898	2346	2348	2350	rBV3	1674	1931	0.19%	0.021%
71	17.145	2383	2390	2395	rBV	665161	993332	100.00%	11.056%
72	17.245	2401	2407	2419	rVB	202412	346304	34.86%	3.854%
73	17.386	2430	2431	2435	rVB4	1240	1138	0.11%	0.013%
74	17.433	2435	2439	2443	rVB5	1362	1574	0.16%	0.018%
75	17.498	2448	2450	2453	rVB4	1360	1376	0.14%	0.015%
76	17.533	2453	2456	2457	rBV2	1108	1363	0.14%	0.015%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063021\
 Data File : BM030743.D
 Acq On : 01 Jul 2021 15:00
 Operator : CG/JU
 Sample : M2825-18
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDR6

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

77	17.639	2472	2474	2478	rVV4	1922	2105	0.21%	0.023%
78	17.698	2481	2484	2485	rVB3	1881	1540	0.16%	0.017%
79	17.756	2493	2494	2496	rBV2	1580	1123	0.11%	0.012%
80	17.809	2500	2503	2507	rVB5	4387	5050	0.51%	0.056%
81	18.039	2535	2542	2545	rBV7	8027	15904	1.60%	0.177%
82	18.109	2551	2554	2556	rVB3	2172	1950	0.20%	0.022%
83	18.150	2557	2561	2566	rVB4	3401	5036	0.51%	0.056%
84	18.215	2568	2572	2576	rVV5	6256	10178	1.02%	0.113%
85	18.250	2576	2578	2581	rVB3	3319	3279	0.33%	0.036%
86	18.333	2589	2592	2598	rBV8	2007	3355	0.34%	0.037%
87	18.474	2611	2616	2621	rBV	23218	39361	3.96%	0.438%
88	18.645	2643	2645	2648	rVB4	1752	1428	0.14%	0.016%
89	19.197	2734	2739	2744	rVB	49413	67538	6.80%	0.752%
90	19.321	2756	2760	2762	rBV4	5935	10570	1.06%	0.118%
91	19.527	2790	2795	2810	rBV3	250999	422129	42.50%	4.698%
92	20.050	2882	2884	2889	rBV4	10563	16036	1.61%	0.178%
93	20.521	2960	2964	2972	rBV	725432	822346	82.79%	9.152%
94	21.309	3093	3098	3103	rBV	673011	929180	93.54%	10.342%
95	23.421	3452	3457	3470	rVB	157987	343438	34.57%	3.822%
96	23.562	3475	3481	3489	rVV2	492632	929952	93.62%	10.350%

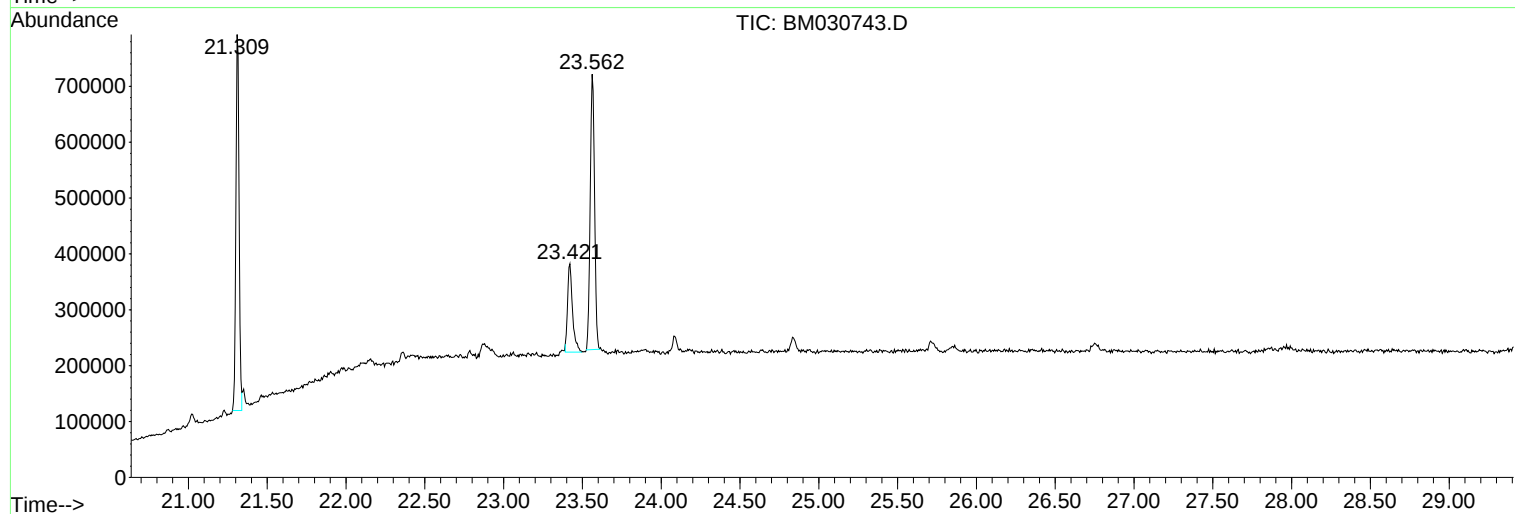
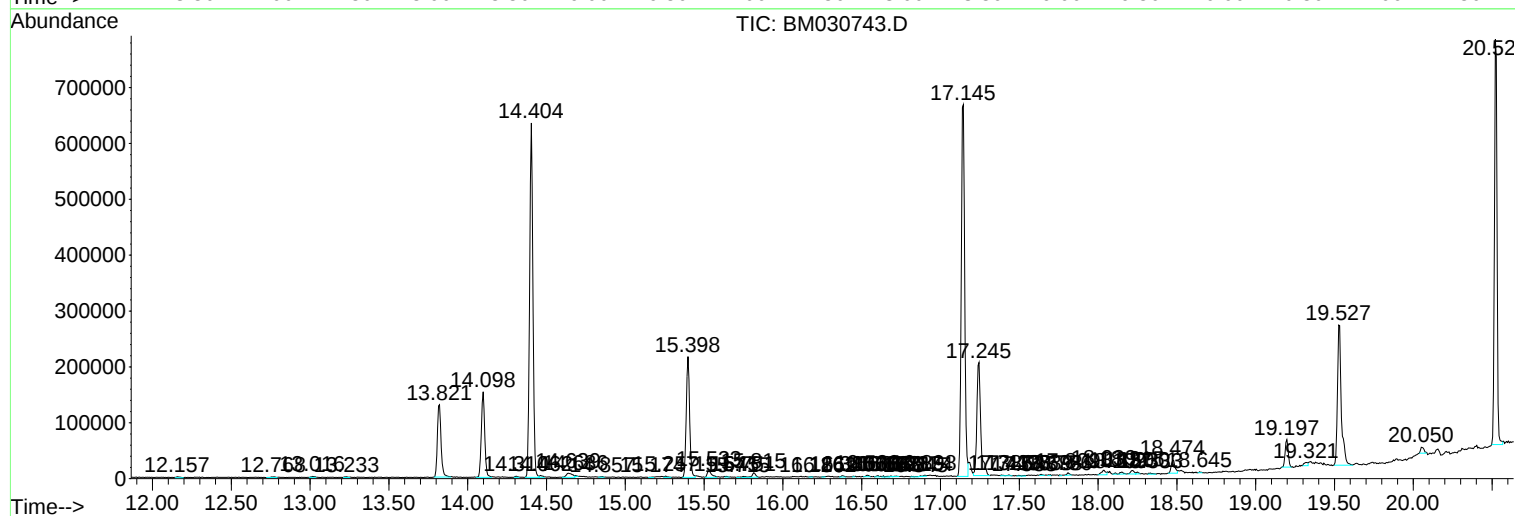
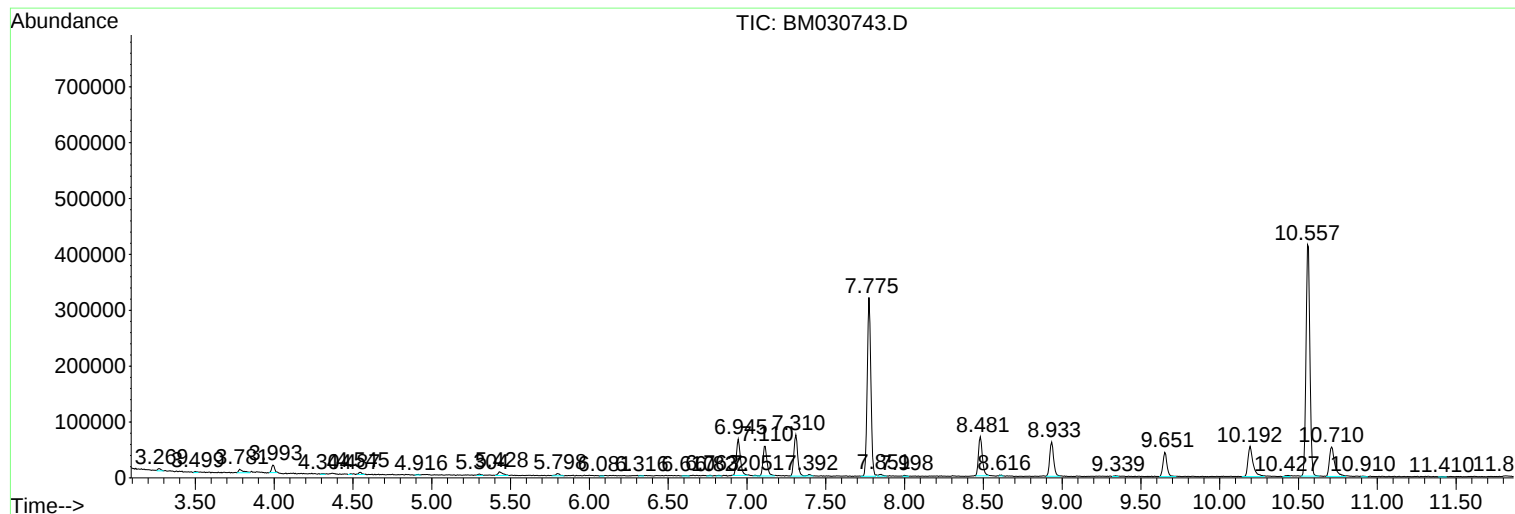
Sum of corrected areas: 8984950

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063021\
Data File : BM030743.D
Acq On : 01 Jul 2021 15:00
Operator : CG/JU
Sample : M2825-18
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGDR6

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063021\
Data File : BM030743.D
Acq On : 01 Jul 2021 15:00
Operator : CG/JU
Sample : M2825-18
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGDR6

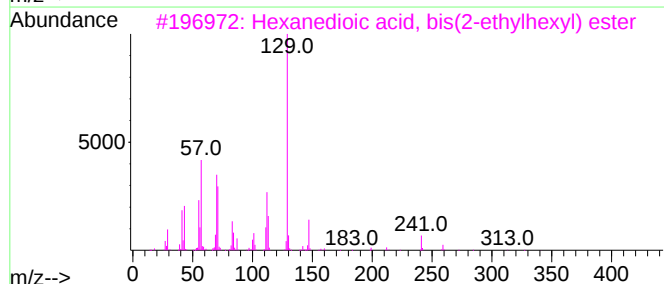
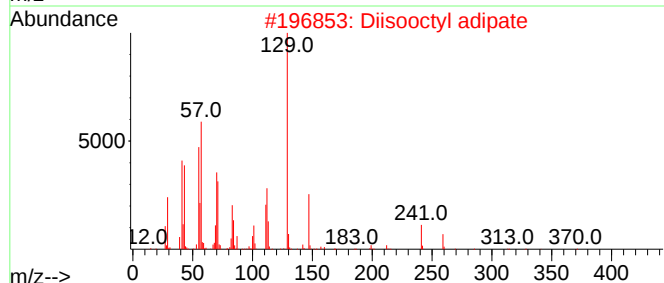
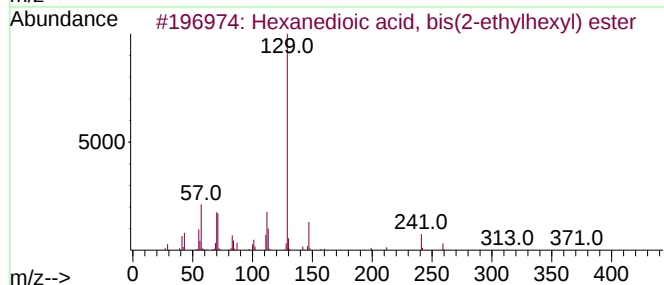
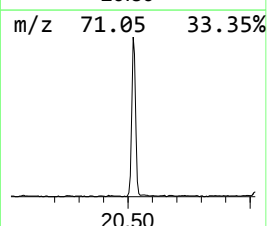
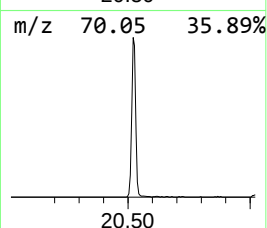
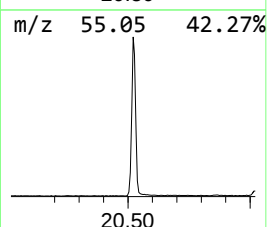
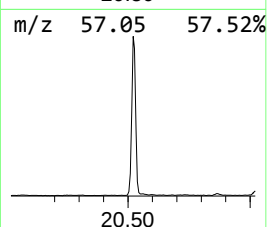
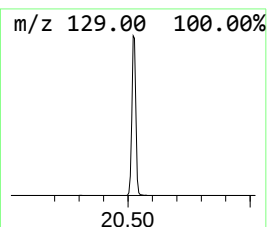
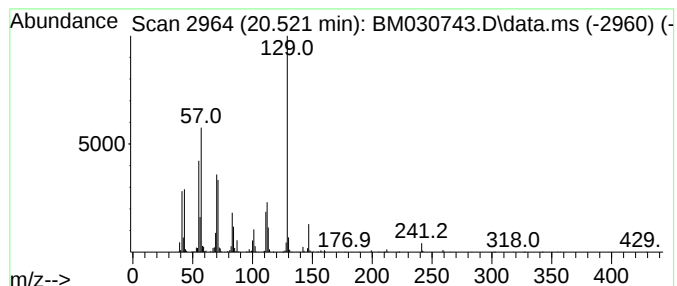
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM062221.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.520	17.70 ng/ul	822346	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			Diisooctyl adipate	370	C22H42O4	001330-86-5	87
3			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	86
4			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	78
5			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063021\
Data File : BM030743.D
Acq On : 01 Jul 2021 15:00
Operator : CG/JU
Sample : M2825-18
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGDR6

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexanedioic aci...	20.520	17.7	ng/ul	822346	5	21.309	929180	20.0