

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092823\
 Data File : BP017431.D
 Acq On : 29 Sep 2023 01:25
 Operator : MA/JU
 Sample : 04417-37
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EYZE4

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-BP092023.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017431.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.299	33	36	42	rVB	27221	34709	1.67%	0.150%
2	3.752	109	113	119	rBV2	35881	59138	2.84%	0.255%
3	3.852	126	130	134	rVV	18555	22989	1.10%	0.099%
4	3.928	138	143	149	rVB2	67981	98628	4.73%	0.426%
5	4.046	161	163	168	rVB4	9750	10591	0.51%	0.046%
6	4.193	184	188	193	rVB4	22365	34047	1.63%	0.147%
7	4.434	225	229	234	rVB2	21006	32538	1.56%	0.140%
8	4.917	309	311	313	rBV3	3906	2523	0.12%	0.011%
9	4.987	318	323	330	rVV	40939	60529	2.91%	0.261%
10	5.111	342	344	348	rBV5	3986	6103	0.29%	0.026%
11	5.552	417	419	420	rBV2	3075	2869	0.14%	0.012%
12	5.575	420	423	426	rVB2	7229	9583	0.46%	0.041%
13	6.316	546	549	551	rBV4	3475	5067	0.24%	0.022%
14	6.352	551	555	560	rVV	19679	27706	1.33%	0.120%
15	6.558	587	590	593	rBV5	2947	3484	0.17%	0.015%
16	6.911	647	650	659	rVB7	8433	16505	0.79%	0.071%
17	7.116	677	685	699	rBV	311407	538926	25.87%	2.327%
18	7.299	707	716	723	rBV	258929	408173	19.60%	1.762%
19	7.475	740	746	756	rBV	330847	538900	25.87%	2.327%
20	7.563	756	761	769	rVB4	8567	20573	0.99%	0.089%
21	7.763	790	795	802	rVB2	7202	13001	0.62%	0.056%
22	7.958	821	828	838	rBV	438612	681944	32.74%	2.944%
23	8.193	865	868	870	rBV4	2303	2464	0.12%	0.011%
24	8.252	873	878	879	rBV5	2699	3859	0.19%	0.017%
25	8.681	945	951	961	rBV	205167	352200	16.91%	1.521%
26	8.816	968	974	984	rVB	71805	119521	5.74%	0.516%
27	9.169	1027	1034	1040	rBV	299166	492924	23.66%	2.128%
28	9.222	1040	1043	1050	rVV7	9414	16237	0.78%	0.070%
29	9.275	1050	1052	1058	rVB6	3172	4987	0.24%	0.022%
30	9.363	1064	1067	1071	rVB2	6667	7176	0.34%	0.031%
31	9.569	1101	1102	1106	rVB4	3244	2621	0.13%	0.011%
32	9.710	1121	1126	1129	rBV6	2459	3884	0.19%	0.017%
33	9.887	1146	1156	1169	rBV	235511	411394	19.75%	1.776%
34	10.046	1177	1183	1187	rBV5	10593	22460	1.08%	0.097%
35	10.099	1191	1192	1194	rVB2	3726	2426	0.12%	0.010%
36	10.122	1194	1196	1199	rBV4	2308	2391	0.11%	0.010%

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37	10.252	1213	1218	1222	rBV5	7549	10016	0.48%	0.043%
38	10.416	1237	1246	1257	rBV	367659	644642	30.95%	2.783%
39	10.681	1287	1291	1293	rVB5	2523	3711	0.18%	0.016%
40	10.799	1302	1311	1320	rBV	575805	955617	45.88%	4.126%
41	10.863	1320	1322	1327	rVB6	4691	6047	0.29%	0.026%
42	10.969	1330	1340	1356	rBV	302671	578988	27.80%	2.500%
43	11.104	1360	1363	1367	rVV6	3053	4362	0.21%	0.019%
44	11.175	1371	1375	1378	rVV5	2477	3250	0.16%	0.014%
45	11.363	1400	1407	1409	rBV8	3785	6444	0.31%	0.028%
46	11.575	1436	1443	1447	rBV10	4158	11042	0.53%	0.048%
47	11.640	1447	1454	1461	rVB8	4418	12944	0.62%	0.056%
48	11.734	1468	1470	1475	rVB6	3185	3911	0.19%	0.017%
49	11.863	1484	1492	1496	rBV9	4005	10681	0.51%	0.046%
50	11.922	1499	1502	1510	rVV7	6088	16203	0.78%	0.070%
51	12.004	1513	1516	1518	rVB4	3167	2815	0.14%	0.012%
52	12.134	1535	1538	1544	rBV8	4190	7331	0.35%	0.032%
53	12.387	1577	1581	1587	rVB4	7749	12712	0.61%	0.055%
54	12.510	1598	1602	1605	rBV6	2907	4293	0.21%	0.019%
55	12.828	1655	1656	1660	rVB4	2326	2948	0.14%	0.013%
56	12.887	1663	1666	1668	rVB3	2457	2683	0.13%	0.012%
57	12.963	1677	1679	1684	rVB6	3874	5458	0.26%	0.024%
58	13.028	1687	1690	1691	rBV3	2099	2400	0.12%	0.010%
59	13.175	1713	1715	1718	rVB4	2429	2681	0.13%	0.012%
60	13.210	1718	1721	1724	rBV5	2810	4148	0.20%	0.018%
61	13.398	1747	1753	1756	rVB8	6692	8495	0.41%	0.037%
62	13.440	1756	1760	1761	rBV4	2192	2329	0.11%	0.010%
63	13.487	1763	1768	1777	rVB	50500	81122	3.89%	0.350%
64	13.640	1790	1794	1795	rVB4	2080	2512	0.12%	0.011%
65	13.834	1820	1827	1830	rBV9	5015	10017	0.48%	0.043%
66	13.975	1848	1851	1855	rBV5	4165	5987	0.29%	0.026%
67	14.063	1860	1866	1872	rBV	717353	948689	45.55%	4.096%
68	14.187	1880	1887	1896	rBV	64042	122503	5.88%	0.529%
69	14.351	1908	1915	1922	rBV	855210	1213096	58.24%	5.237%
70	14.481	1934	1937	1945	rVB9	5145	10378	0.50%	0.045%
71	14.651	1960	1966	1975	rVB	870062	1285083	61.70%	5.548%
72	14.892	2002	2007	2016	rBV	92914	184257	8.85%	0.796%
73	14.981	2019	2022	2027	rVV6	9721	19609	0.94%	0.085%
74	15.034	2028	2031	2032	rVV3	7271	9541	0.46%	0.041%
75	15.069	2033	2037	2039	rVV5	13254	22925	1.10%	0.099%
76	15.098	2039	2042	2047	rVV6	19714	33315	1.60%	0.144%

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77	15.163	2050	2053	2057	rVB6	3813	6027	0.29%	0.026%
78	15.334	2080	2082	2084	rBV3	2398	2313	0.11%	0.010%
79	15.398	2089	2093	2095	rBV5	4389	5750	0.28%	0.025%
80	15.439	2097	2100	2103	rBV5	5741	8161	0.39%	0.035%
81	15.657	2130	2137	2145	rBV	1069784	1532749	73.59%	6.618%
82	15.798	2156	2161	2167	rBV	32721	50151	2.41%	0.217%
83	15.892	2172	2177	2180	rBV7	4835	7859	0.38%	0.034%
84	16.175	2224	2225	2229	rBV4	2745	3252	0.16%	0.014%
85	16.316	2245	2249	2253	rBV6	6335	11805	0.57%	0.051%
86	16.739	2319	2321	2324	rBV4	4497	5085	0.24%	0.022%
87	16.781	2326	2328	2332	rVB4	4447	5400	0.26%	0.023%
88	16.957	2352	2358	2362	rBV2	32404	48400	2.32%	0.209%
89	17.163	2391	2393	2400	rVB8	8844	9983	0.48%	0.043%
90	17.216	2400	2402	2406	rBV5	3205	3868	0.19%	0.017%
91	17.439	2434	2440	2451	rBV	1190506	1649579	79.19%	7.122%
92	17.539	2451	2457	2465	rBV	1138853	1564797	75.12%	6.756%
93	17.633	2470	2473	2477	rVB5	12268	17034	0.82%	0.074%
94	18.281	2579	2583	2593	rBV	116791	203355	9.76%	0.878%
95	18.663	2644	2648	2653	rBV3	45255	78693	3.78%	0.340%
96	19.522	2792	2794	2800	rBV5	52578	69446	3.33%	0.300%
97	19.792	2835	2840	2845	rBV	1558624	2082958	100.00%	8.993%
98	21.569	3138	3142	3147	rVB	1318743	1661287	79.76%	7.173%
99	23.980	3547	3552	3561	rVB2	941715	1920752	92.21%	8.293%
100	24.151	3576	3581	3591	rVB	894038	1864845	89.53%	8.051%

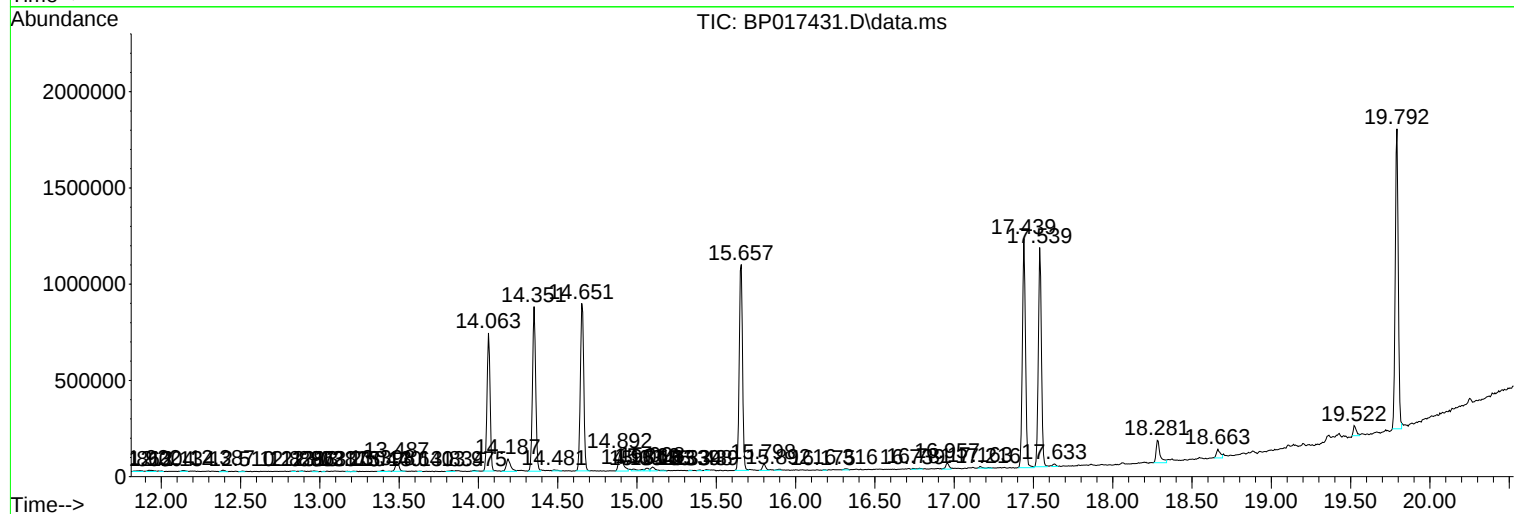
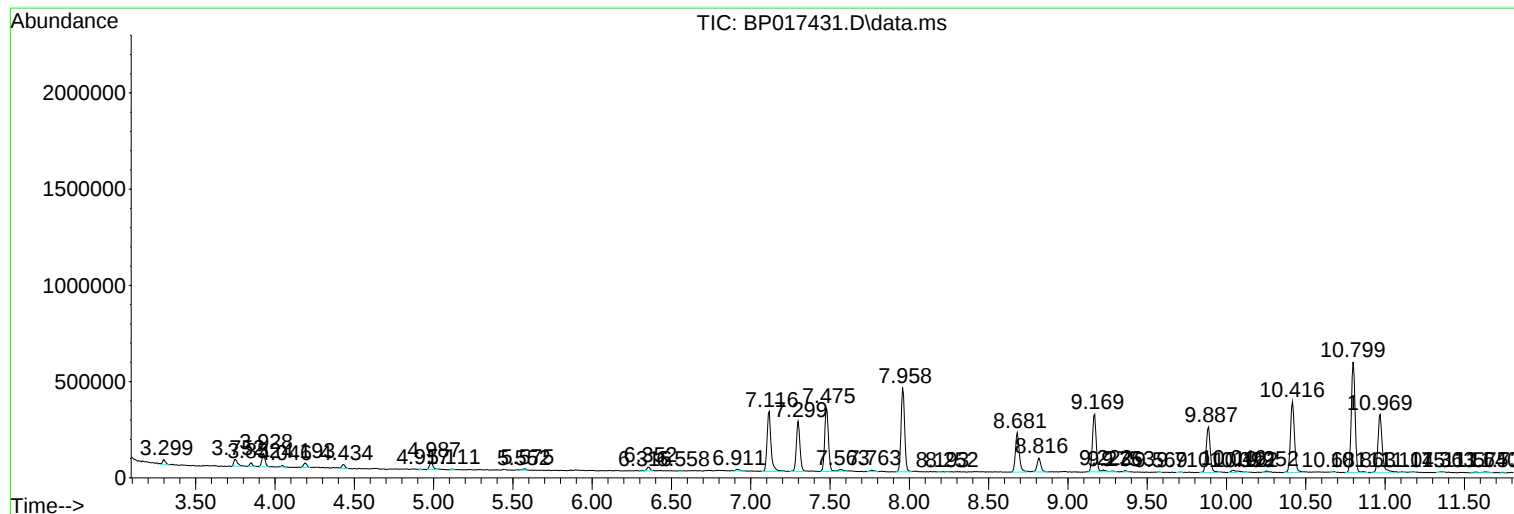
Sum of corrected areas: 23161804

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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



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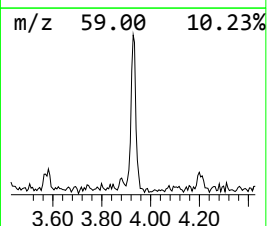
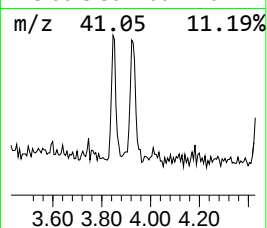
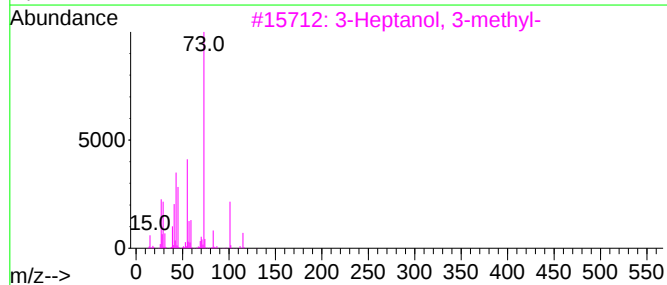
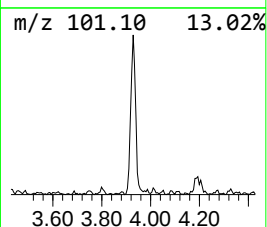
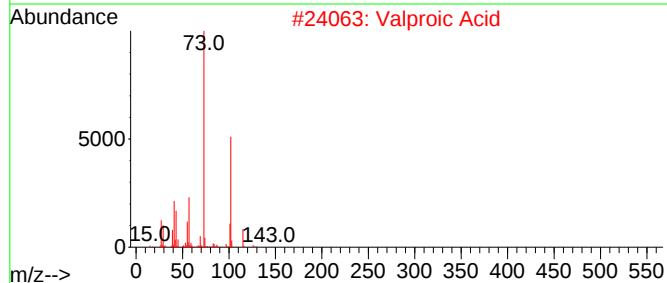
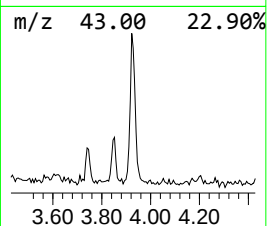
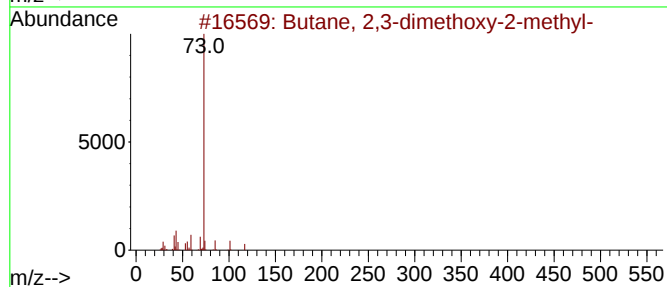
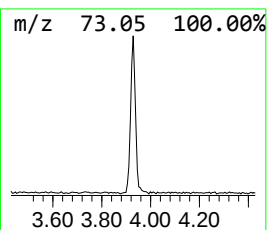
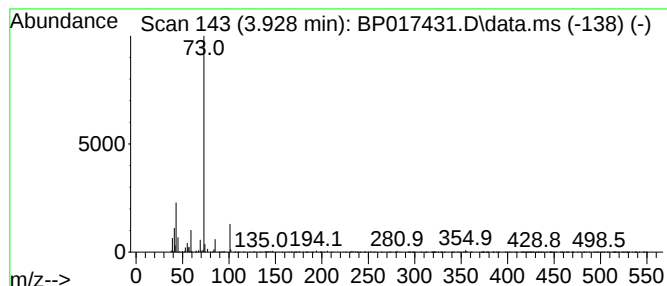
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2,3-dimethoxy-2-met... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.928	2.89 ng/ul	98628	1,4-Dichlorobenzene-d4	7.958

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2,3-dimethoxy-2-methyl-	132	C7H16O2	074421-00-4	50
2			Valproic Acid	144	C8H16O2	000099-66-1	25
3			3-Heptanol, 3-methyl-	130	C8H18O	005582-82-1	23
4			Valproic Acid	144	C8H16O2	000099-66-1	9
5			Butane, 2-methoxy-2,3,3-trimethyl-	130	C8H18O	027705-21-1	9



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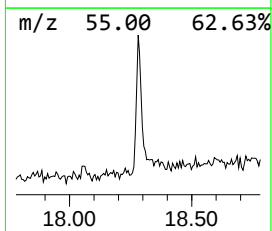
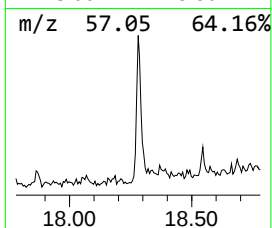
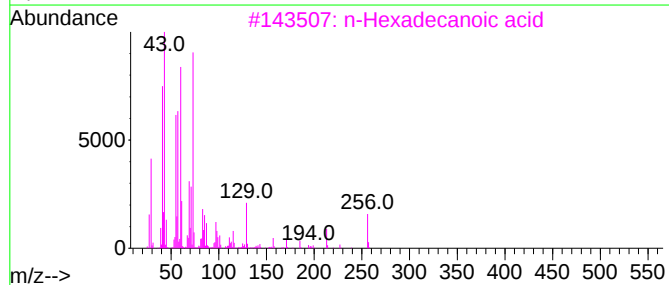
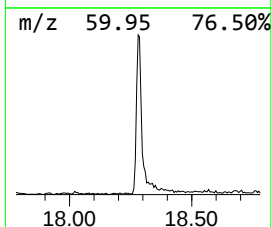
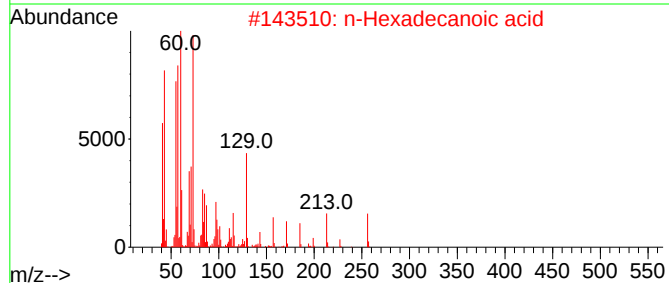
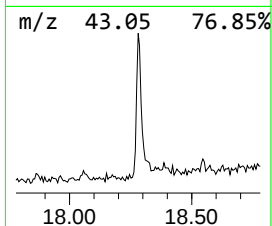
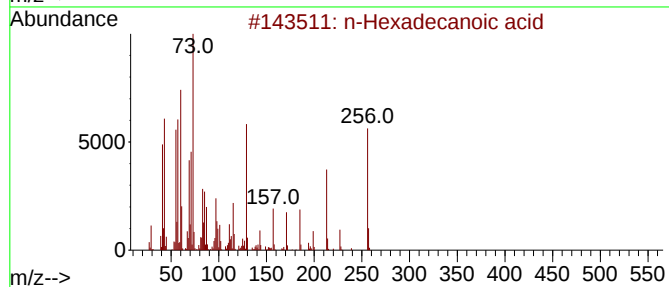
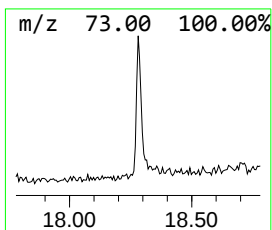
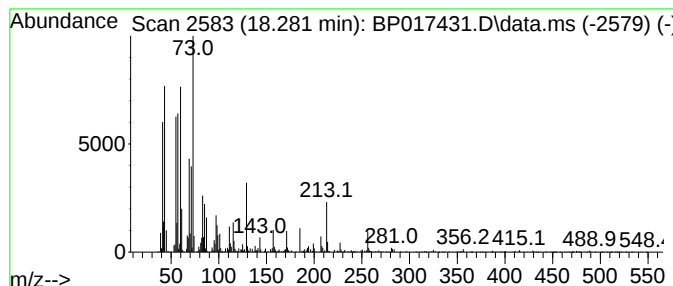
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.281	2.47 ng/ul	203355	Phenanthrene-d10	17.439

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	96		
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	93		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87		



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TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2,3-dim...	3.928	2.9	ng/u1	98628	1	7.958	681944	20.0
n-Hexadecanoic ...	18.281	2.5	ng/u1	203355	4	17.439	1649580	20.0