

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110423\
 Data File : BG059625.D
 Acq On : 4 Nov 2023 16:38
 Operator : MA/JU
 Sample : 04996-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A49C6

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-BG110323.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG059625.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.740	58	60	61	rVB	8345	4306	0.32%	0.038%
2	3.757	61	63	66	rBV	6057	9221	0.69%	0.081%
3	3.992	102	103	106	rBV2	6081	5324	0.40%	0.047%
4	4.028	106	109	113	rBV2	7024	7856	0.59%	0.069%
5	4.080	113	118	125	rBV2	43692	73332	5.47%	0.645%
6	4.210	137	140	142	rBV3	8898	8753	0.65%	0.077%
7	4.656	214	216	219	rBV4	5023	5405	0.40%	0.048%
8	5.473	353	355	358	rBV	6341	5954	0.44%	0.052%
9	7.089	629	630	633	rBV	3907	3997	0.30%	0.035%
10	7.206	647	650	651	rBV	3767	3716	0.28%	0.033%
11	7.465	688	694	699	rBV	38920	65379	4.88%	0.575%
12	7.606	717	718	721	rBV	4038	3895	0.29%	0.034%
13	7.670	721	729	736	rBV2	118083	204553	15.27%	1.799%
14	7.864	756	762	770	rBV	130908	236247	17.63%	2.078%
15	8.287	832	834	837	rVB	4726	4675	0.35%	0.041%
16	8.352	837	845	850	rBV	142466	235653	17.59%	2.072%
17	8.657	895	897	899	rVB	5987	5328	0.40%	0.047%
18	8.681	899	901	903	rBV	5788	6644	0.50%	0.058%
19	8.704	903	905	907	rVB	5505	4512	0.34%	0.040%
20	9.033	952	961	972	rBV3	113144	207409	15.48%	1.824%
21	9.551	1043	1049	1057	rVB2	177277	326956	24.40%	2.875%
22	9.645	1063	1065	1068	rVB2	5369	4016	0.30%	0.035%
23	9.756	1082	1084	1086	rBV	3680	4237	0.32%	0.037%
24	9.868	1101	1103	1104	rBV	4371	4197	0.31%	0.037%
25	10.056	1132	1135	1137	rBV	3943	5363	0.40%	0.047%
26	10.267	1165	1171	1178	rVB2	164016	281666	21.02%	2.477%
27	10.402	1192	1194	1196	rBV2	4615	3859	0.29%	0.034%
28	10.796	1254	1261	1268	rBV3	238997	441218	32.93%	3.880%
29	11.202	1323	1330	1338	rVB	208785	378941	28.28%	3.332%
30	11.343	1346	1354	1361	rBV2	235987	441674	32.96%	3.884%
31	11.918	1451	1452	1453	rBV2	7951	3958	0.30%	0.035%
32	12.253	1507	1509	1511	rBV	5126	4057	0.30%	0.036%
33	12.418	1535	1537	1538	rBV	4962	4232	0.32%	0.037%
34	12.459	1542	1544	1550	rVV	4070	6749	0.50%	0.059%
35	12.747	1591	1593	1595	rBV2	6786	5637	0.42%	0.050%
36	12.806	1601	1603	1607	rVB2	6298	5906	0.44%	0.052%

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37	12.864	1610	1613	1615	rBV2	3750	3709	0.28%	0.033%
38	12.882	1615	1616	1619	rBV	3709	4241	0.32%	0.037%
39	13.146	1659	1661	1664	rBV	3716	5656	0.42%	0.050%
40	13.311	1686	1689	1690	rVB	5613	4304	0.32%	0.038%
41	13.328	1690	1692	1695	rBV	3930	4548	0.34%	0.040%
42	13.464	1713	1715	1719	rBV	3998	5439	0.41%	0.048%
43	13.552	1728	1730	1732	rBV2	7426	5017	0.37%	0.044%
44	13.699	1754	1755	1758	rBV2	4226	3722	0.28%	0.033%
45	13.810	1769	1774	1780	rBV2	82199	137175	10.24%	1.206%
46	14.057	1815	1816	1818	rBV2	6575	5085	0.38%	0.045%
47	14.139	1829	1830	1835	rVB2	6728	9362	0.70%	0.082%
48	14.374	1864	1870	1875	rBV	587607	824507	61.53%	7.251%
49	14.686	1914	1923	1929	rBV2	581569	922866	68.87%	8.116%
50	14.833	1946	1948	1950	rBV	4470	3952	0.29%	0.035%
51	14.979	1967	1973	1979	rBV	317609	508036	37.91%	4.468%
52	15.103	1992	1994	1996	rBV	5377	4030	0.30%	0.035%
53	15.150	1996	2002	2010	rVV2	62150	101863	7.60%	0.896%
54	15.238	2015	2017	2019	rVB	5762	4285	0.32%	0.038%
55	15.455	2050	2054	2055	rBV	6732	7914	0.59%	0.070%
56	15.643	2084	2086	2087	rBV2	6125	3859	0.29%	0.034%
57	15.708	2096	2097	2101	rVB	8711	7945	0.59%	0.070%
58	15.743	2101	2103	2104	rBV	10349	6687	0.50%	0.059%
59	15.967	2135	2141	2147	rVB	700253	1103510	82.35%	9.704%
60	16.072	2153	2159	2164	rBV	211936	328797	24.54%	2.891%
61	16.190	2175	2179	2180	rBV	7882	9691	0.72%	0.085%
62	16.536	2236	2238	2240	rVB	4706	3793	0.28%	0.033%
63	16.742	2271	2273	2274	rBV2	6978	4696	0.35%	0.041%
64	16.871	2293	2295	2298	rBV2	5225	6057	0.45%	0.053%
65	17.159	2340	2344	2347	rBV	6243	9901	0.74%	0.087%
66	17.400	2382	2385	2388	rVB	7887	8539	0.64%	0.075%
67	17.729	2435	2441	2449	rVB	417922	659753	49.24%	5.802%
68	17.829	2452	2458	2465	rVV	796235	1211880	90.44%	10.657%
69	18.076	2498	2500	2504	rBV	4334	5275	0.39%	0.046%
70	18.552	2577	2581	2587	rVB2	137803	195310	14.58%	1.718%
71	19.809	2792	2795	2804	rVB5	43913	62921	4.70%	0.553%
72	20.103	2839	2845	2850	rBV	955657	1339997	100.00%	11.784%
73	22.065	3174	3179	3187	rVB2	447238	812495	60.63%	7.145%

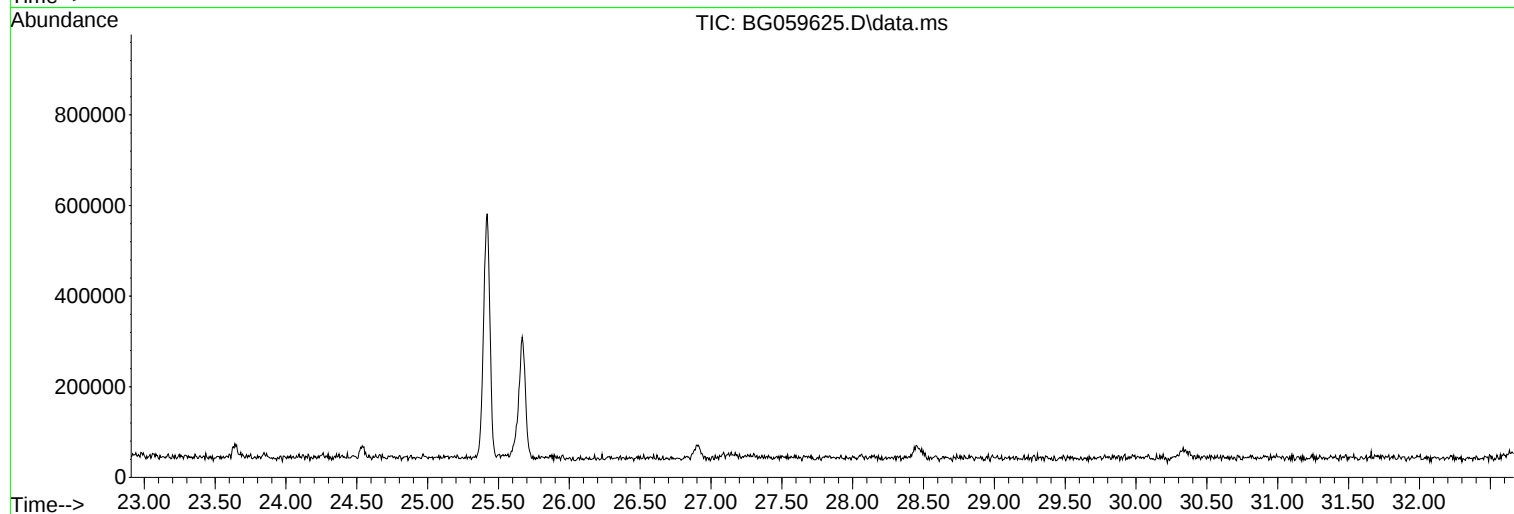
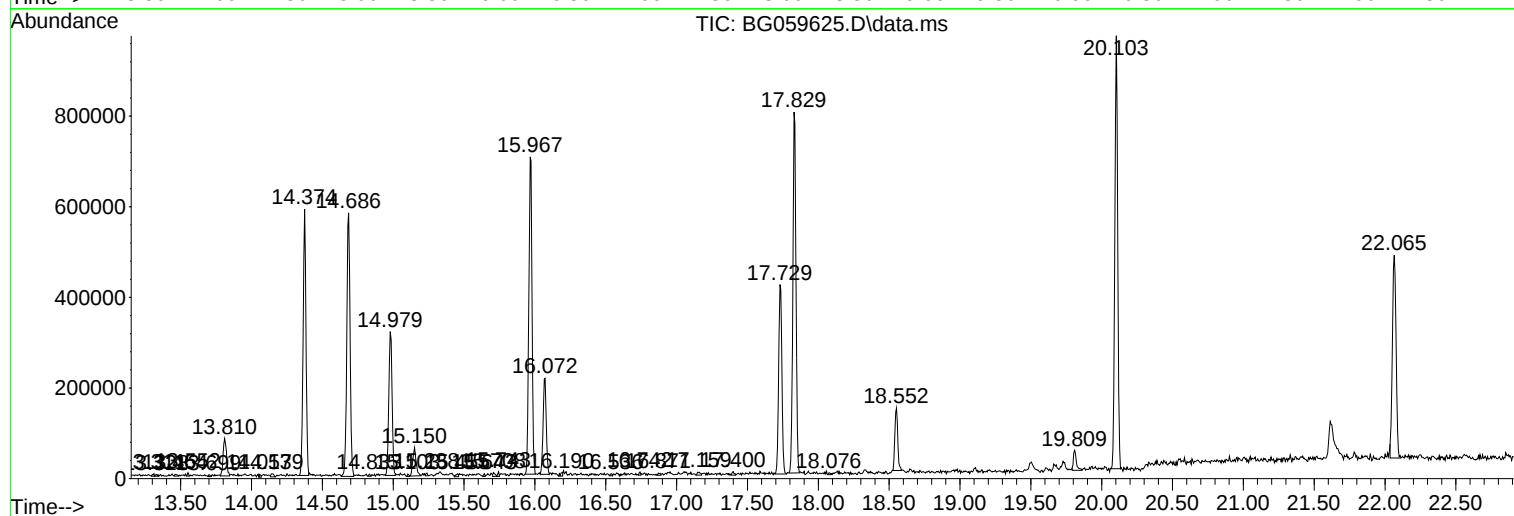
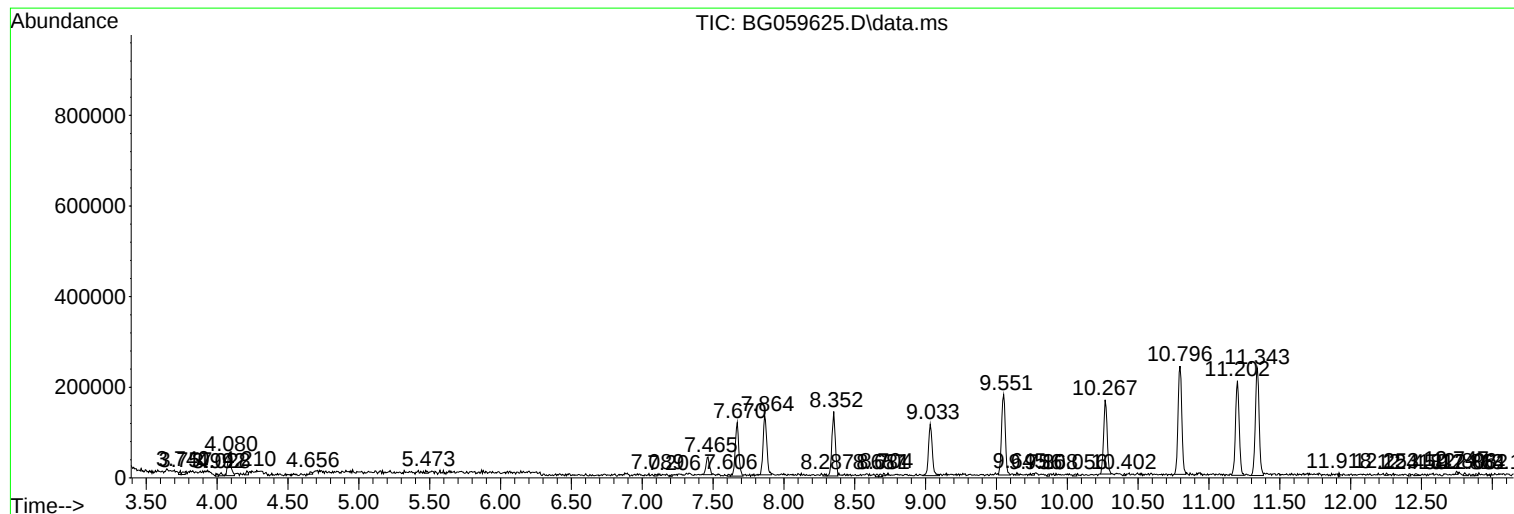
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110323.MA.M
Quant Title : SVOA CALIBRATION

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



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Operator : MA/JU
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ALS Vial : 13 Sample Multiplier: 1

Instrument :
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A49C6

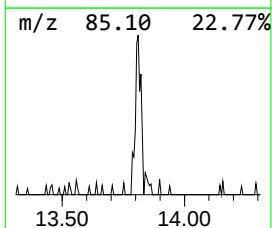
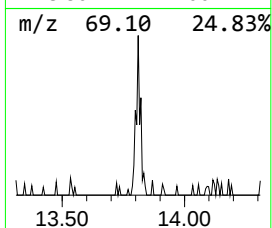
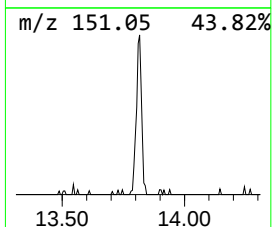
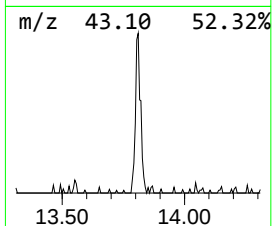
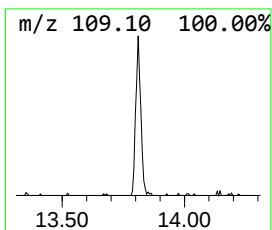
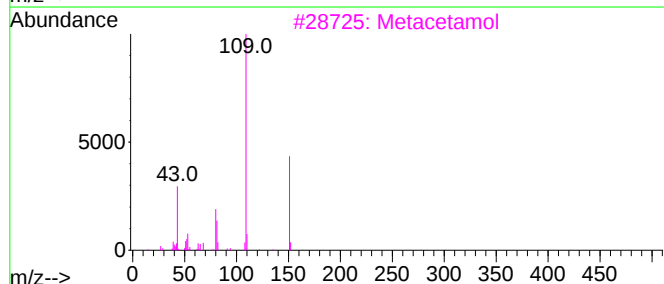
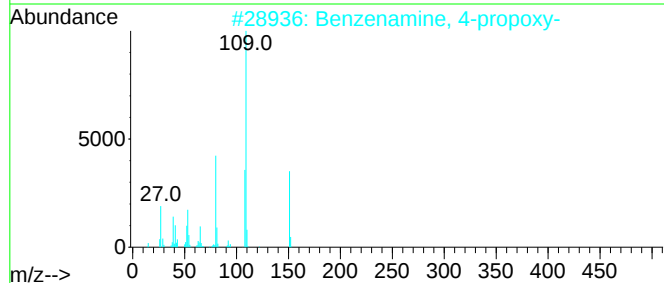
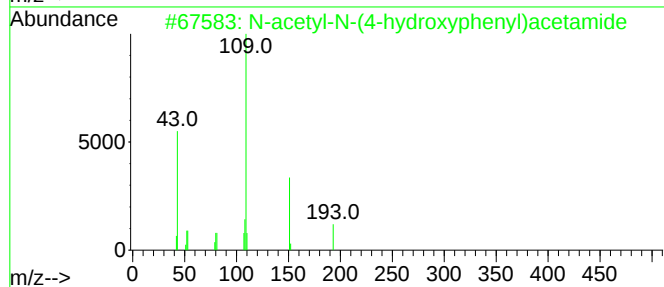
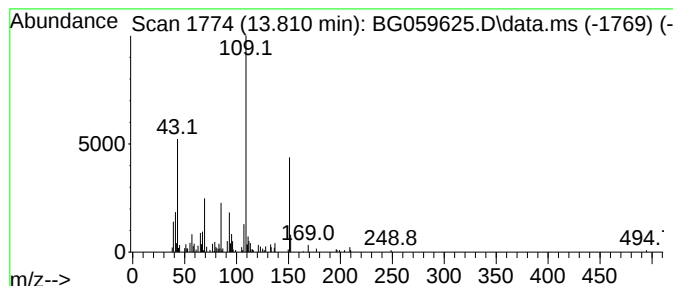
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 N-acetyl-N-(4-hydroxyphenyl)... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.810	5.40 ng/ul	137175	Acenaphthene-d10	14.980

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-acetyl-N-(4-hydroxyphenyl)acet...	193	C10H11NO3	1000389-51-9	59
2			Benzenamine, 4-propoxy-	151	C9H13NO	004469-80-1	53
3			Metacetamol	151	C8H9NO2	000621-42-1	53
4			Metacetamol	151	C8H9NO2	000621-42-1	53
5			trans-2-Caren-4-ol	152	C10H16O	004017-82-7	43



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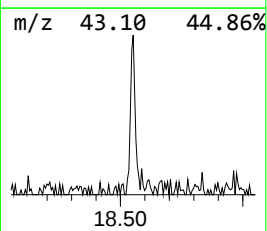
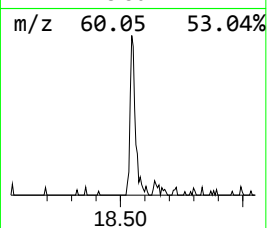
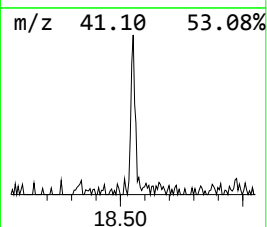
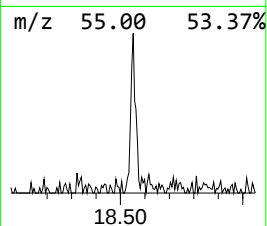
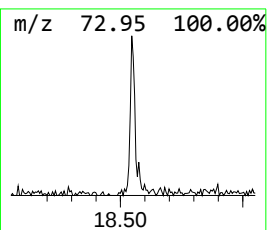
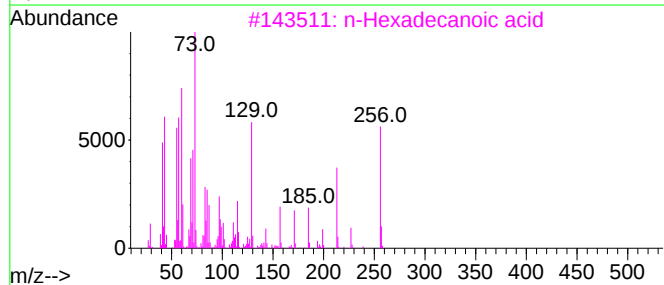
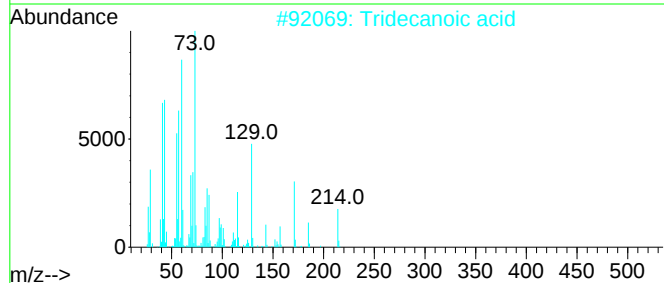
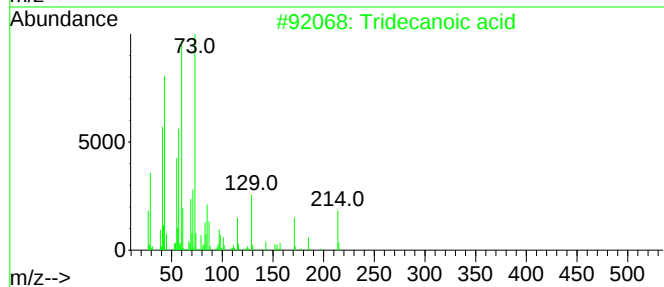
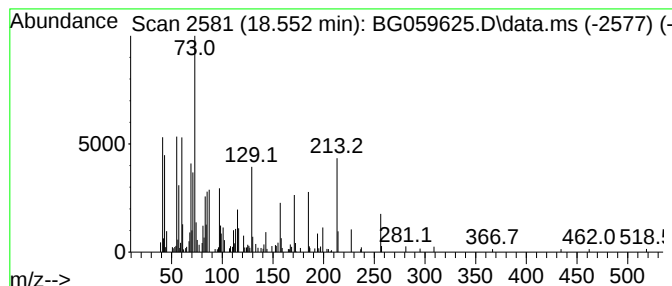
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110323.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Tridecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.552	5.92 ng/ul	195310	Phenanthrene-d10	17.729

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid	214	C13H26O2	000638-53-9	90
2			Tridecanoic acid	214	C13H26O2	000638-53-9	60
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	60
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	46
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	46



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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
N-acetyl-N-(4-h...	13.810	5.4	ng/ul	137175	3	14.980	508036	20.0
Tridecanoic acid	18.552	5.9	ng/ul	195310	4	17.729	659753	20.0