

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101121\
 Data File : BM032450.D
 Acq On : 12 Oct 2021 09:52
 Operator : CG/JU
 Sample : M4098-05
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YAT39

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-BM100521.M
 Title : SVOA CALIBRATION

Signal : TIC: BM032450.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.955	16	20	29	rVB	61531	82610	0.94%	0.103%
2	3.390	91	94	111	rBV	143524	240657	2.73%	0.299%
3	3.643	132	137	145	rBV	21096	41568	0.47%	0.052%
4	3.731	148	152	159	rVB	14047	23120	0.26%	0.029%
5	6.802	665	674	684	rBV	285508	448550	5.09%	0.558%
6	6.937	690	697	709	rBV	935809	1407330	15.98%	1.749%
7	7.149	725	733	743	rBV	957937	1461086	16.59%	1.816%
8	7.607	805	811	821	rBV	978238	1542491	17.51%	1.918%
9	7.690	822	825	830	rVB5	7906	12495	0.14%	0.016%
10	8.337	929	935	946	rBV	871239	1313898	14.91%	1.633%
11	8.760	1000	1007	1018	rBV	1124952	1803990	20.48%	2.243%
12	9.243	1083	1089	1096	rVB	23075	35589	0.40%	0.044%
13	9.490	1123	1131	1145	rBV	919556	1501434	17.04%	1.866%
14	10.031	1214	1223	1236	rBV	1386267	2227076	25.28%	2.769%
15	10.178	1242	1248	1259	rVB	354038	536463	6.09%	0.667%
16	10.401	1277	1286	1301	rBV	1501967	2492157	28.29%	3.098%
17	10.531	1301	1308	1321	rBV	1231253	2047374	23.24%	2.545%
18	11.043	1389	1395	1401	rVB5	4730	10526	0.12%	0.013%
19	11.201	1417	1422	1429	rVB9	5843	11303	0.13%	0.014%
20	11.725	1505	1511	1518	rBV	32611	49089	0.56%	0.061%
21	11.990	1550	1556	1562	rBV2	27300	43130	0.49%	0.054%
22	12.613	1656	1662	1668	rVB2	13694	20468	0.23%	0.025%
23	12.860	1698	1704	1712	rBV	20218	31354	0.36%	0.039%
24	13.101	1737	1745	1751	rBV3	6936	14435	0.16%	0.018%
25	13.160	1751	1755	1761	rVV6	6055	9593	0.11%	0.012%
26	13.660	1834	1840	1848	rBV	2941120	4034931	45.80%	5.016%
27	13.725	1848	1851	1857	rVB2	20996	31149	0.35%	0.039%
28	13.948	1877	1889	1904	rBV	3391366	4695215	53.30%	5.837%
29	14.072	1904	1910	1916	rVB6	6385	13944	0.16%	0.017%
30	14.166	1923	1926	1933	rVB5	5543	9366	0.11%	0.012%
31	14.260	1935	1942	1948	rBV	2542918	3608224	40.96%	4.485%
32	14.313	1948	1951	1958	rVB2	28932	43473	0.49%	0.054%
33	14.466	1971	1977	1990	rBV	304380	465956	5.29%	0.579%
34	14.672	2008	2012	2016	rBV6	6745	9196	0.10%	0.011%
35	15.060	2071	2078	2083	rBV4	7544	13696	0.16%	0.017%
36	15.119	2084	2088	2091	rVB3	6774	9260	0.11%	0.012%

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37	15.248	2103	2110	2123	rBV	4559750	6245882	70.90%	7.764%
38	15.366	2124	2130	2144	rVV	1663078	2182582	24.78%	2.713%
39	15.483	2146	2150	2155	rVB	54561	73033	0.83%	0.091%
40	15.683	2179	2184	2187	rVV5	14432	22060	0.25%	0.027%
41	15.719	2187	2190	2195	rVB4	8653	12752	0.14%	0.016%
42	15.795	2199	2203	2211	rBV10	5480	14669	0.17%	0.018%
43	15.919	2220	2224	2225	rBV4	8064	9851	0.11%	0.012%
44	16.030	2239	2243	2249	rVB6	15141	23836	0.27%	0.030%
45	16.136	2256	2261	2268	rVB8	8500	19805	0.22%	0.025%
46	16.242	2275	2279	2284	rVB4	8542	11077	0.13%	0.014%
47	16.395	2302	2305	2308	rVB3	8785	9519	0.11%	0.012%
48	16.772	2366	2369	2373	rBV2	10413	13080	0.15%	0.016%
49	16.983	2399	2405	2415	rBV	3125245	4381843	49.74%	5.447%
50	17.083	2415	2422	2437	rVV	5410879	7323921	83.14%	9.105%
51	17.354	2464	2468	2473	rBV2	7818	12910	0.15%	0.016%
52	17.654	2513	2519	2527	rVB	123713	150296	1.71%	0.187%
53	17.872	2551	2556	2565	rBV	65253	94518	1.07%	0.117%
54	17.936	2565	2567	2572	rVB3	8138	11038	0.13%	0.014%
55	18.789	2709	2712	2714	rBV3	12440	13525	0.15%	0.017%
56	18.819	2714	2717	2725	rVB	99937	121932	1.38%	0.152%
57	18.936	2732	2737	2744	rBV2	61543	96764	1.10%	0.120%
58	19.007	2744	2749	2755	rBV	76635	105861	1.20%	0.132%
59	19.148	2770	2773	2777	rBV6	13181	17433	0.20%	0.022%
60	19.254	2789	2791	2795	rBV	9676	13923	0.16%	0.017%
61	19.301	2795	2799	2801	rBV4	13395	15989	0.18%	0.020%
62	19.371	2805	2811	2822	rVV2	6306864	8524355	96.77%	10.597%
63	20.854	3059	3063	3067	rBV	180008	217132	2.46%	0.270%
64	21.148	3108	3113	3122	rBV	3976560	4914081	55.78%	6.109%
65	21.236	3125	3128	3131	rBV	108825	132267	1.50%	0.164%
66	22.142	3278	3282	3292	rBV	551418	776031	8.81%	0.965%
67	23.165	3447	3456	3467	rVB2	4759830	8809265	100.00%	10.951%
68	23.295	3472	3478	3487	rVB2	2835789	4925860	55.92%	6.123%
69	23.724	3548	3551	3560	rVB	229546	378413	4.30%	0.470%
70	24.406	3663	3667	3674	rVB	223999	424686	4.82%	0.528%

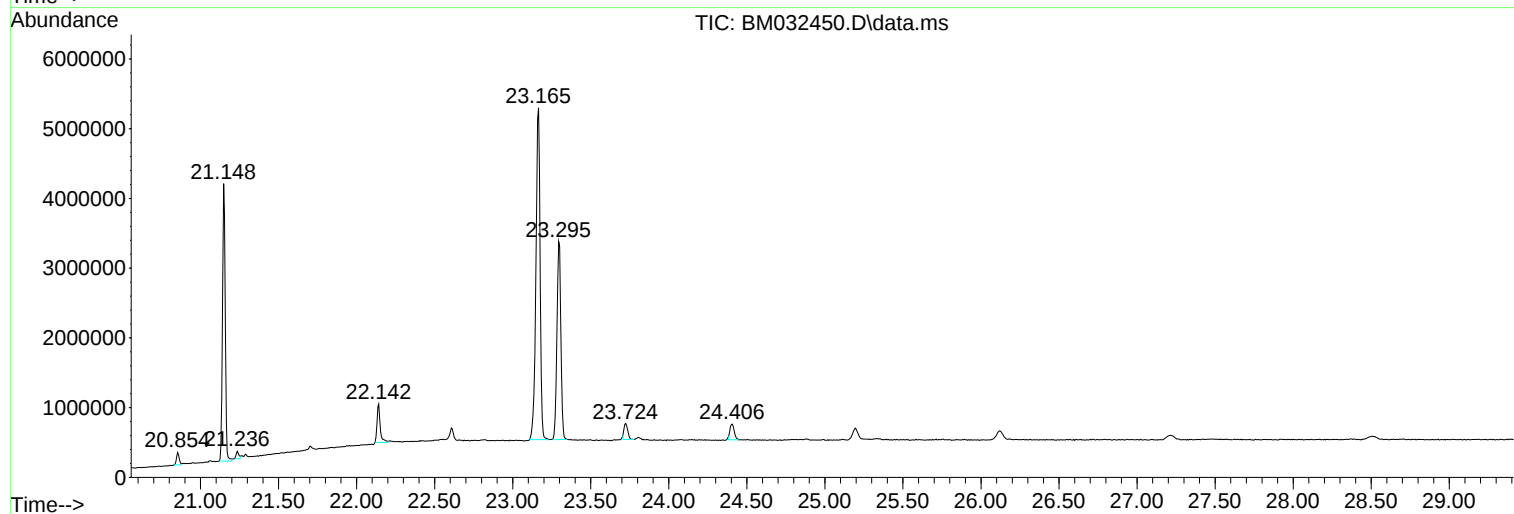
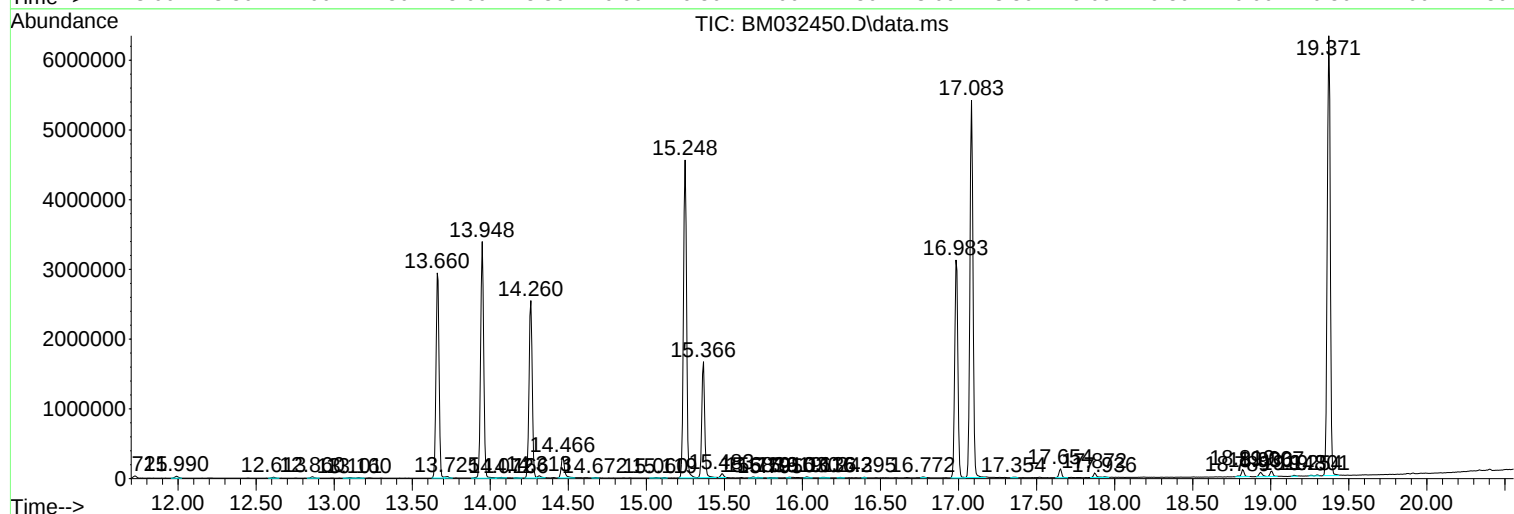
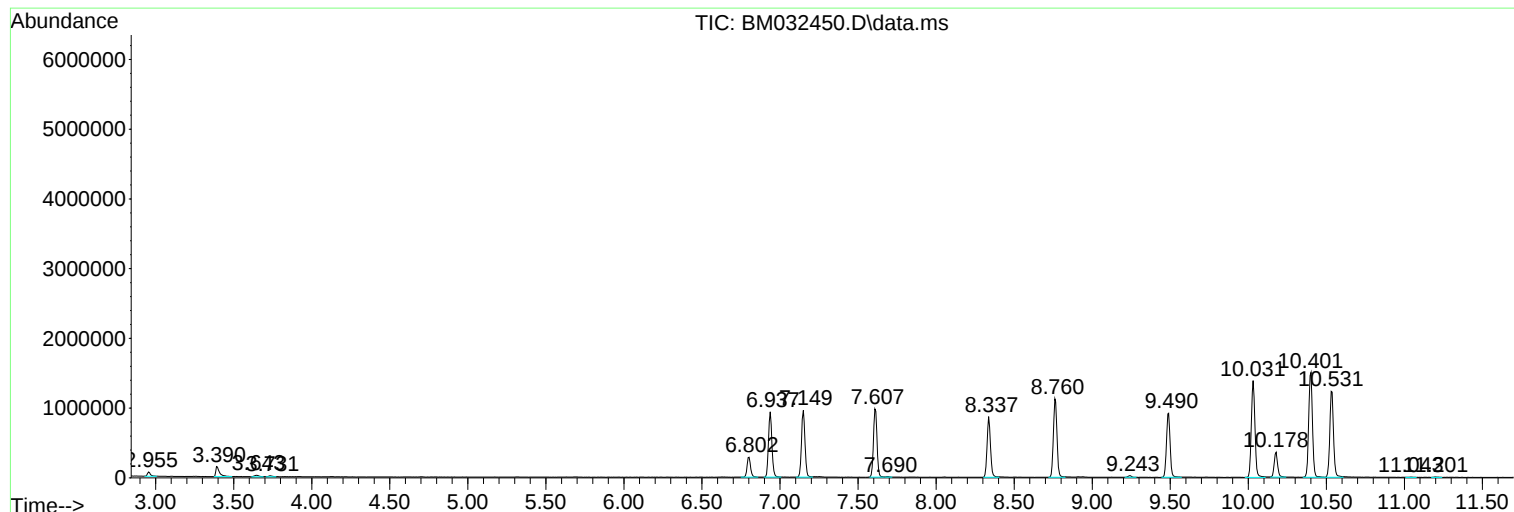
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM100521.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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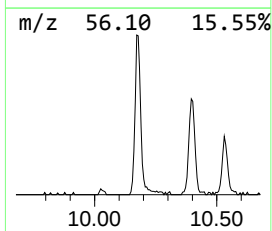
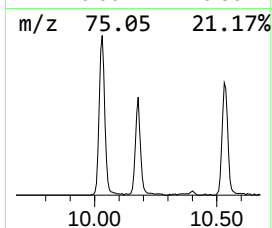
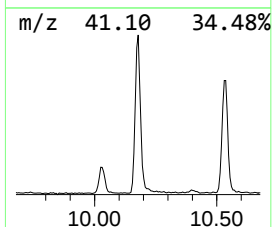
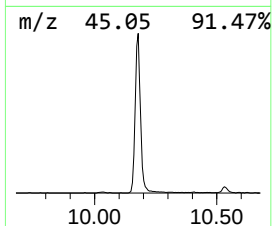
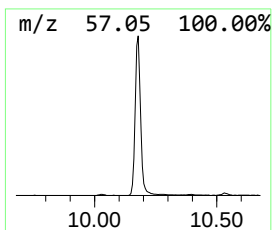
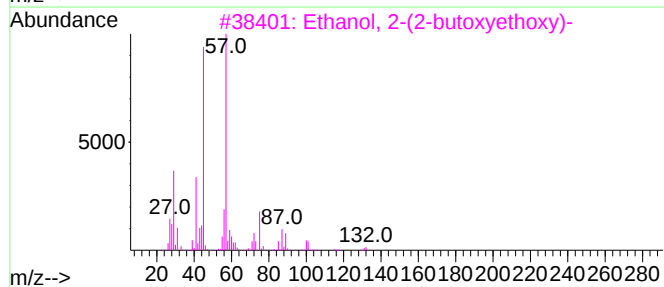
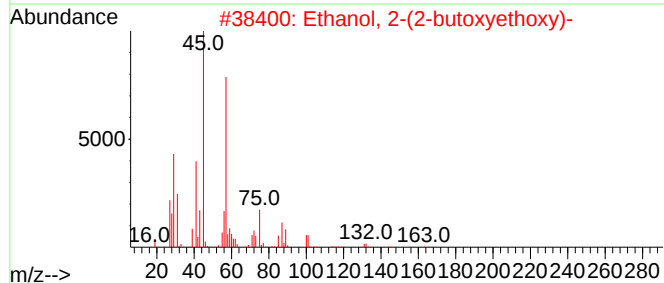
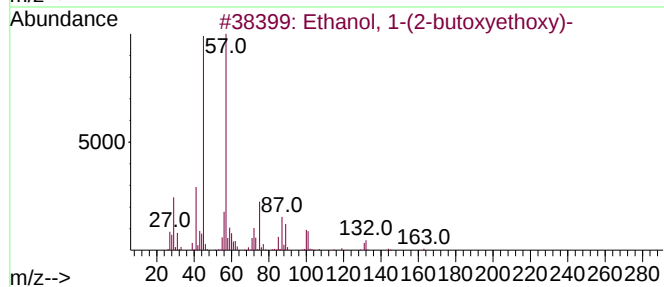
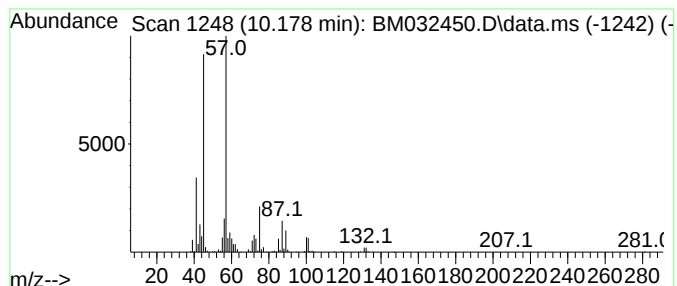
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM100521.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.178	4.31 ng/ul	536463	Naphthalene-d8	10.401

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
5			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	72



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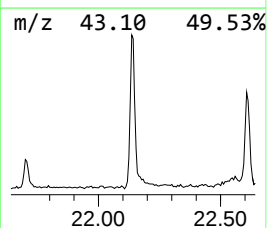
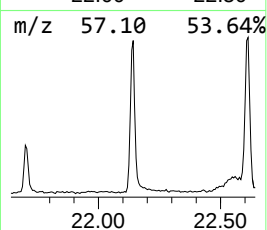
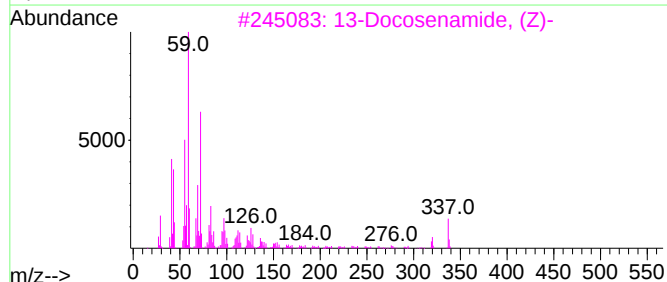
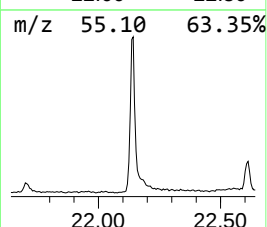
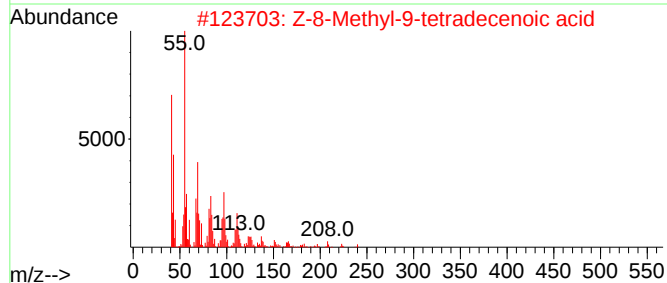
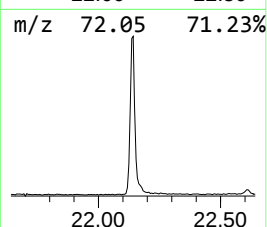
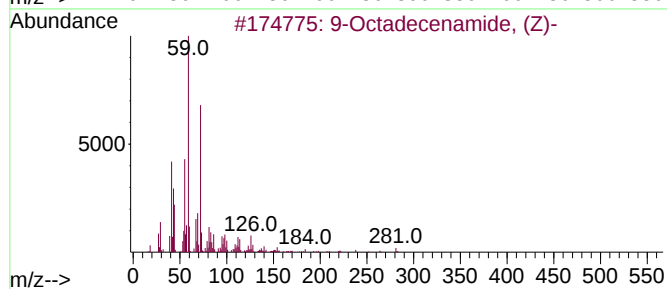
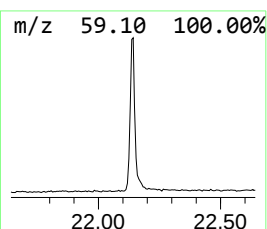
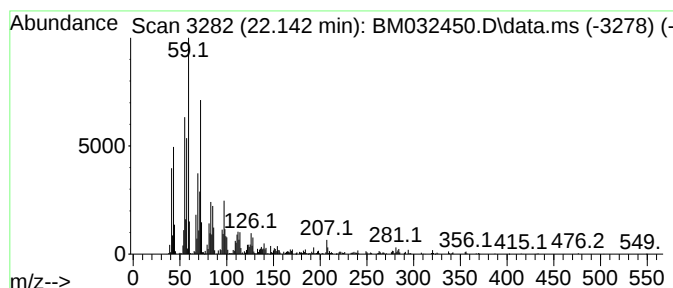
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 9-Octadecenamide, (Z)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.142	3.16 ng/ul	776031	Chrysene-d12	21.148

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	93
2			Z-8-Methyl-9-tetradecenoic acid	240	C15H28O2	1000130-84-5	90
3			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	83
4			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	78
5			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	62



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 1-(2-b...	10.178	4.3	ng/u1	536463	2	10.401	2492160	20.0
9-Octadecenamid...	22.142	3.2	ng/u1	776031	5	21.148	4914080	20.0