

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101121\
 Data File : BM032457.D
 Acq On : 12 Oct 2021 14:06
 Operator : CG/JU
 Sample : M4098-13
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YAT33

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: BM032457.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.954	16	20	30	rVB	64800	89091	1.00%	0.108%
2	3.396	91	95	113	rBV	127396	220464	2.47%	0.268%
3	3.643	132	137	143	rVB2	22082	37213	0.42%	0.045%
4	3.737	149	153	160	rVB	14678	23909	0.27%	0.029%
5	4.125	215	219	227	rVB9	5326	10534	0.12%	0.013%
6	6.801	668	674	683	rBV	285286	432620	4.85%	0.526%
7	6.936	690	697	712	rBV	938485	1420762	15.93%	1.727%
8	7.148	725	733	742	rBV	962544	1439404	16.14%	1.749%
9	7.607	805	811	822	rBV	985826	1525179	17.11%	1.854%
10	7.689	822	825	830	rVB3	8221	12408	0.14%	0.015%
11	8.336	928	935	946	rBV	859883	1313509	14.73%	1.596%
12	8.760	1000	1007	1022	rBV	1120299	1836561	20.60%	2.232%
13	8.930	1034	1036	1042	rVB7	8752	14228	0.16%	0.017%
14	9.236	1084	1088	1096	rVB	18064	29103	0.33%	0.035%
15	9.483	1123	1130	1144	rBV	912323	1496894	16.79%	1.819%
16	10.030	1216	1223	1237	rBV	1418119	2258069	25.32%	2.744%
17	10.177	1241	1248	1264	rVB	525327	787653	8.83%	0.957%
18	10.401	1277	1286	1301	rBV	1487448	2455953	27.54%	2.985%
19	10.530	1301	1308	1323	rBV	1187781	2015632	22.61%	2.450%
20	11.724	1505	1511	1516	rBV	33653	53448	0.60%	0.065%
21	11.989	1549	1556	1565	rBV2	27526	47245	0.53%	0.057%
22	12.613	1657	1662	1667	rBV2	20839	30619	0.34%	0.037%
23	12.860	1699	1704	1711	rVB	30302	43914	0.49%	0.053%
24	13.095	1738	1744	1749	rBV5	7032	12067	0.14%	0.015%
25	13.160	1749	1755	1761	rVV	19318	32426	0.36%	0.039%
26	13.224	1761	1766	1772	rVB3	6442	10397	0.12%	0.013%
27	13.660	1834	1840	1848	rBV	2954928	4033357	45.24%	4.902%
28	13.724	1848	1851	1860	rVB3	24163	37654	0.42%	0.046%
29	13.948	1882	1889	1905	rVB	3461052	4794372	53.77%	5.827%
30	14.260	1935	1942	1949	rBV	2490877	3605761	40.44%	4.382%
31	14.312	1949	1951	1962	rVB4	14242	25478	0.29%	0.031%
32	14.401	1964	1966	1970	rVB5	8011	9833	0.11%	0.012%
33	14.465	1970	1977	1992	rBV	294660	466202	5.23%	0.567%
34	14.612	1998	2002	2007	rVB7	5067	10239	0.11%	0.012%
35	14.677	2007	2013	2016	rBV7	7896	13378	0.15%	0.016%
36	15.065	2074	2079	2084	rVV4	9131	13943	0.16%	0.017%

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37	15.112	2084	2087	2091	rVB3	7617	9530	0.11%	0.012%
38	15.248	2103	2110	2124	rBV	4515954	6229524	69.87%	7.571%
39	15.365	2124	2130	2145	rVV	1616491	2177992	24.43%	2.647%
40	15.483	2146	2150	2156	rVB	53446	76250	0.86%	0.093%
41	15.683	2178	2184	2188	rBV6	14725	23836	0.27%	0.029%
42	15.718	2188	2190	2199	rVB7	9425	13926	0.16%	0.017%
43	15.795	2199	2203	2205	rBV3	6285	9136	0.10%	0.011%
44	15.924	2221	2225	2230	rBV7	8070	17755	0.20%	0.022%
45	16.030	2238	2243	2249	rVB7	14255	21852	0.25%	0.027%
46	16.130	2255	2260	2267	rVB9	11154	22468	0.25%	0.027%
47	16.242	2274	2279	2283	rVB3	10095	14648	0.16%	0.018%
48	16.395	2302	2305	2309	rVB4	10886	13712	0.15%	0.017%
49	16.595	2336	2339	2347	rVB5	5288	9214	0.10%	0.011%
50	16.771	2360	2369	2372	rBV2	13510	28440	0.32%	0.035%
51	16.983	2396	2405	2415	rBV	3101465	4357057	48.87%	5.296%
52	17.083	2415	2422	2435	rBV2	5397965	7529342	84.44%	9.151%
53	17.365	2464	2470	2475	rVB4	9148	17295	0.19%	0.021%
54	17.653	2513	2519	2524	rBV	168107	201280	2.26%	0.245%
55	17.871	2552	2556	2562	rBV	86774	113952	1.28%	0.138%
56	17.936	2565	2567	2572	rVB2	11745	14232	0.16%	0.017%
57	18.789	2708	2712	2714	rBV3	22279	25682	0.29%	0.031%
58	18.818	2714	2717	2722	rVB	220549	253750	2.85%	0.308%
59	18.936	2732	2737	2744	rBV2	59412	121379	1.36%	0.148%
60	19.006	2744	2749	2756	rVV	76650	103167	1.16%	0.125%
61	19.147	2769	2773	2776	rBV5	18146	21838	0.24%	0.027%
62	19.265	2788	2793	2795	rBV2	13324	21082	0.24%	0.026%
63	19.300	2795	2799	2802	rVB4	16972	20710	0.23%	0.025%
64	19.371	2805	2811	2822	rBV	6599012	8730937	97.92%	10.612%
65	20.853	3059	3063	3068	rBV	204155	266644	2.99%	0.324%
66	21.147	3108	3113	3121	rBV	3745519	4835281	54.23%	5.877%
67	21.236	3125	3128	3131	rBV	155476	180225	2.02%	0.219%
68	22.141	3277	3282	3292	rBV	1423744	1975917	22.16%	2.402%
69	23.165	3447	3456	3466	rVB2	4882188	8916435	100.00%	10.837%
70	23.294	3472	3478	3488	rVB2	2729928	4828972	54.16%	5.869%
71	23.724	3548	3551	3558	rVB	265217	414794	4.65%	0.504%

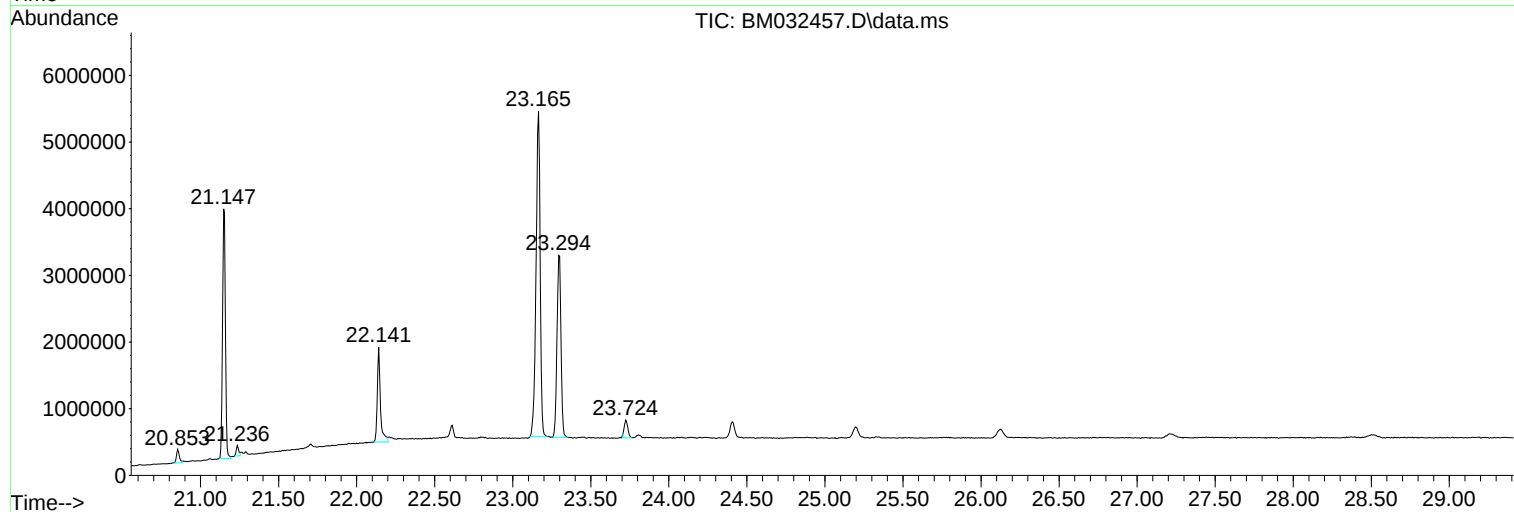
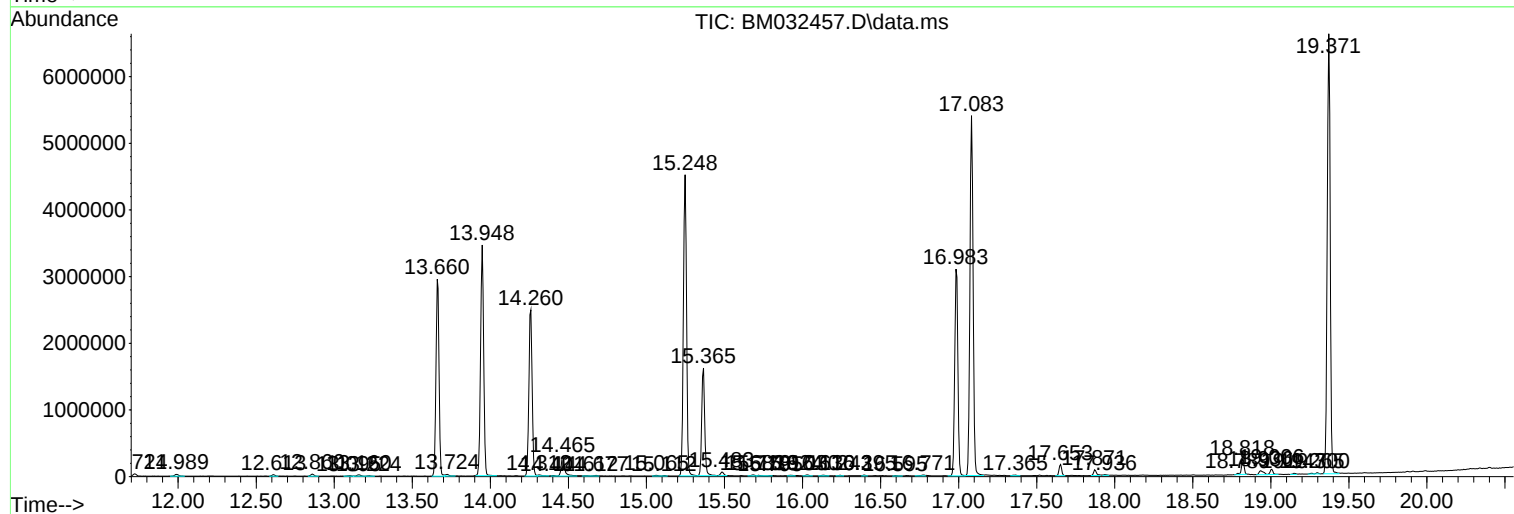
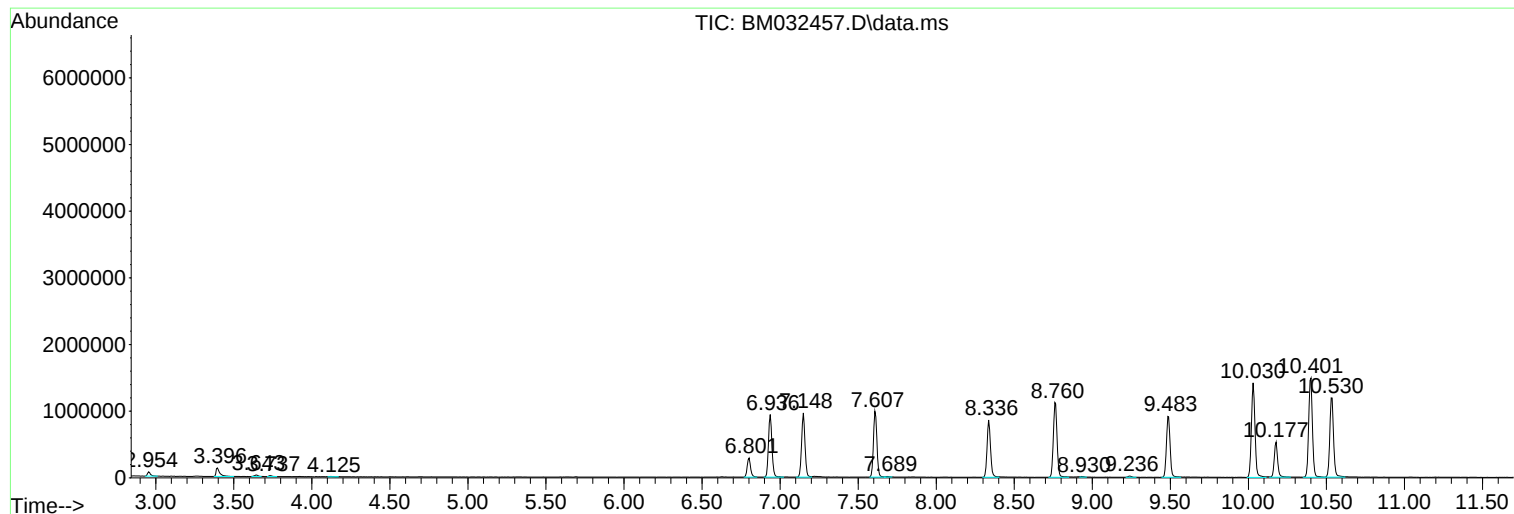
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM100521.M
Quant Title : SVOA CALIBRATION

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



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Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_M
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YAT33

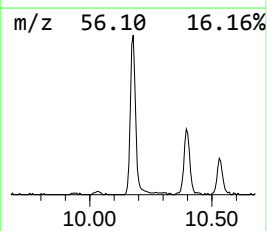
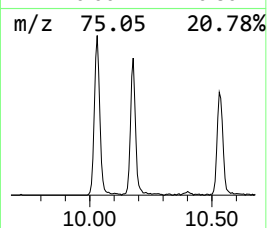
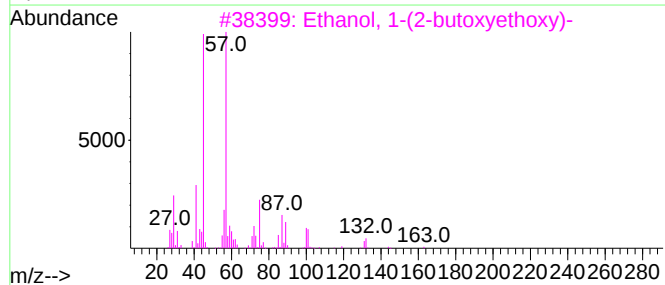
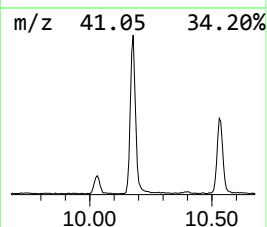
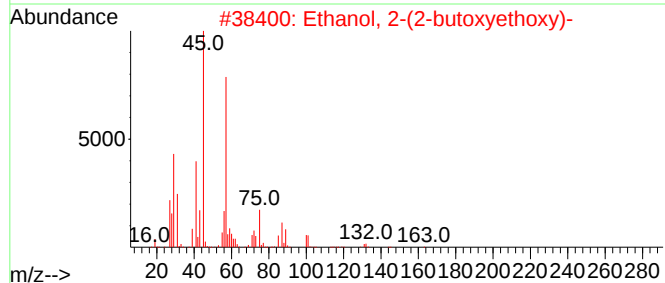
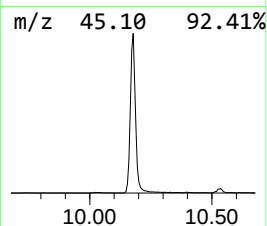
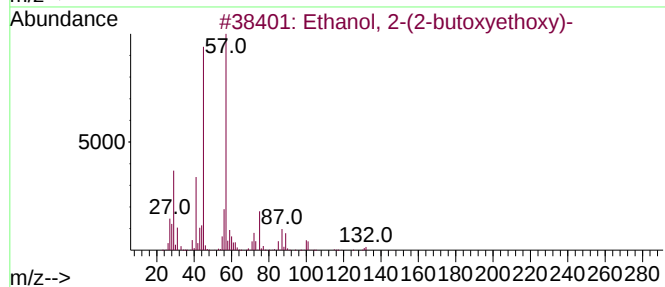
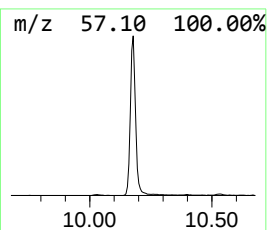
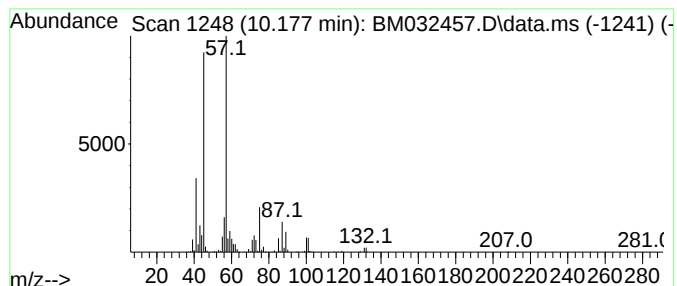
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM100521.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.178	6.41 ng/ul	787653	Naphthalene-d8	10.401

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



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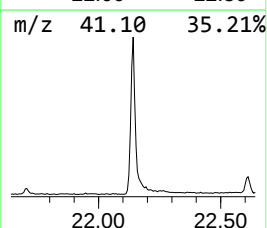
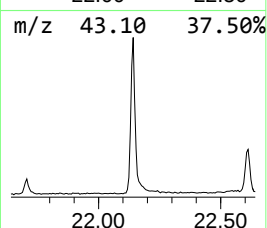
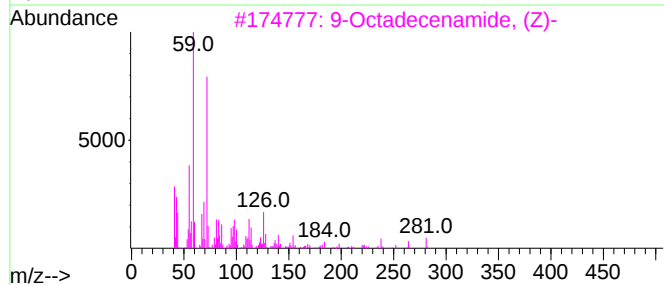
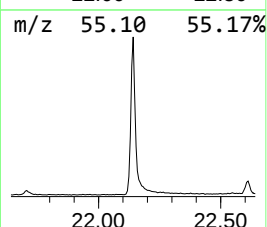
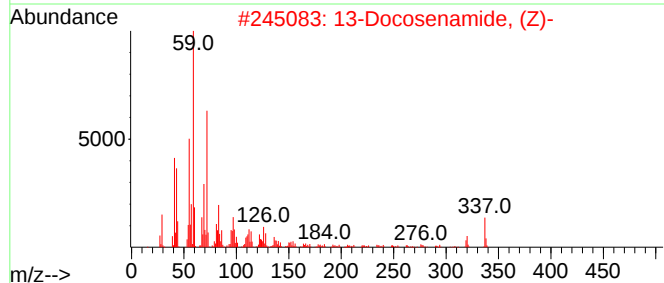
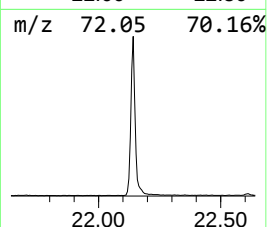
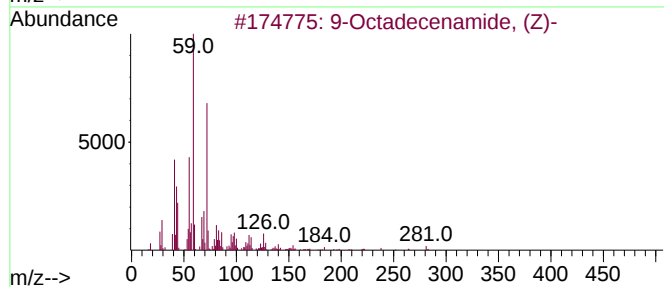
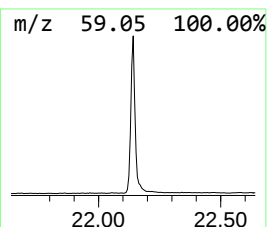
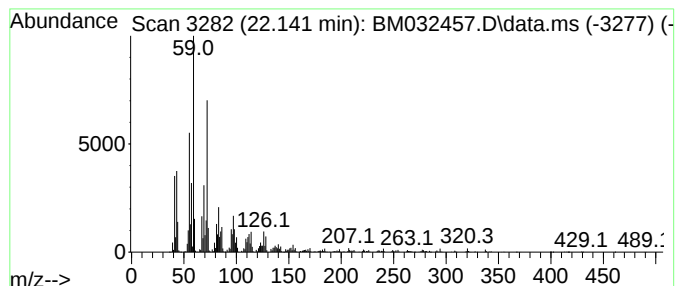
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 9-Octadecenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.141	8.17 ng/ul	1975920	Chrysene-d12	21.147

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	93
2			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	90
3			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	90
4			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	76
5			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.178	6.4	ng/ul	787653	2	10.401	2455950	20.0
9-Octadecenamid...	22.141	8.2	ng/ul	1975920	5	21.147	4835280	20.0