

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE110424\
 Data File : BE101465.D
 Acq On : 4 Nov 2024 21:01
 Operator : RC/JU
 Sample : P4675-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 COMP-5

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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_E\Methods\8270-BE102824.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BE101465.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.876	44	49	64	rVB	530678	770180	22.70%	4.615%
2	5.320	459	465	490	rBV	564080	979599	28.87%	5.870%
3	6.947	735	742	771	rBV	520689	1074530	31.67%	6.439%
4	7.570	841	848	856	rBV	184687	296317	8.73%	1.776%
5	8.780	1045	1054	1069	rBV	353338	632358	18.64%	3.789%
6	10.337	1311	1319	1331	rBV	246584	434621	12.81%	2.605%
7	12.799	1730	1738	1755	rBV	1089232	1645849	48.51%	9.863%
8	14.180	1965	1973	1987	rBV	386722	604134	17.81%	3.620%
9	15.549	2200	2206	2218	rVB	83817	125971	3.71%	0.755%
10	15.684	2222	2229	2247	rBV	1077403	1587357	46.78%	9.512%
11	16.918	2431	2439	2450	rBV	524051	776470	22.88%	4.653%
12	17.740	2574	2579	2588	rBV5	12728	34167	1.01%	0.205%
13	19.174	2820	2823	2827	rBV	25740	34073	1.00%	0.204%
14	19.509	2874	2880	2894	rBV	2708022	3392932	100.00%	20.333%
15	20.149	2983	2989	3002	rBV	944841	1278070	37.67%	7.659%
16	20.602	3063	3066	3069	rBV	41228	42869	1.26%	0.257%
17	20.649	3071	3074	3085	rVV5	24807	52818	1.56%	0.317%
18	21.031	3136	3139	3141	rBV	39965	41300	1.22%	0.247%
19	21.072	3141	3146	3153	rVV	957710	1256688	37.04%	7.531%
20	21.436	3205	3208	3212	rBV	43939	49548	1.46%	0.297%
21	23.363	3529	3536	3546	rBV	801465	1577324	46.49%	9.452%

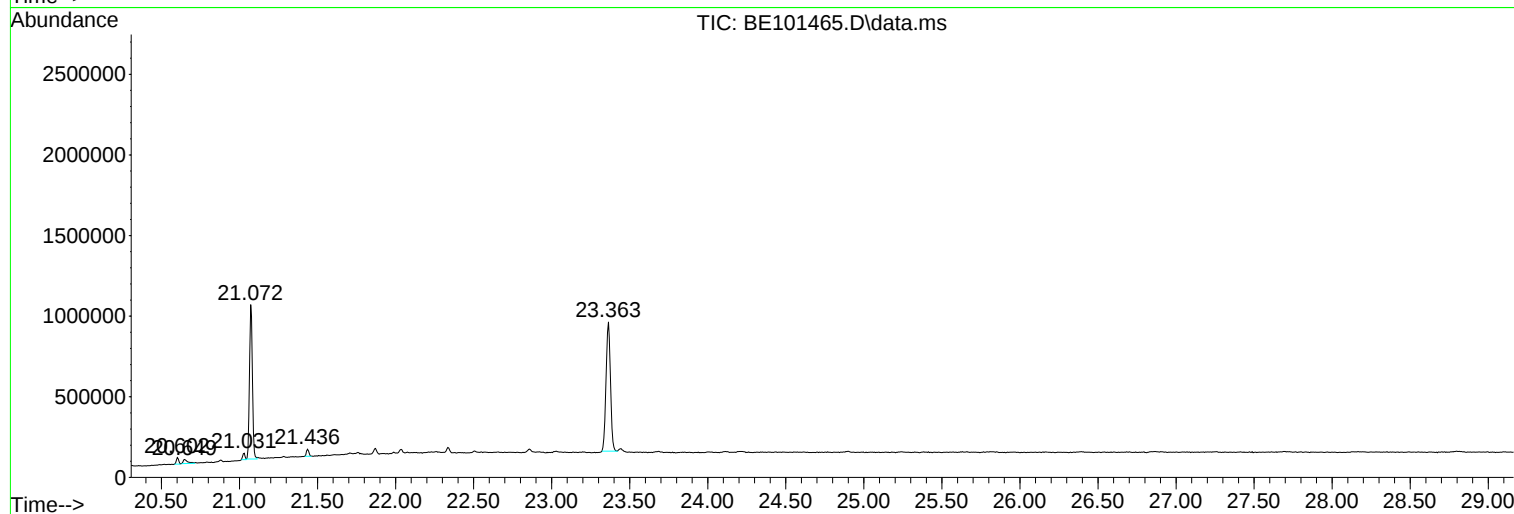
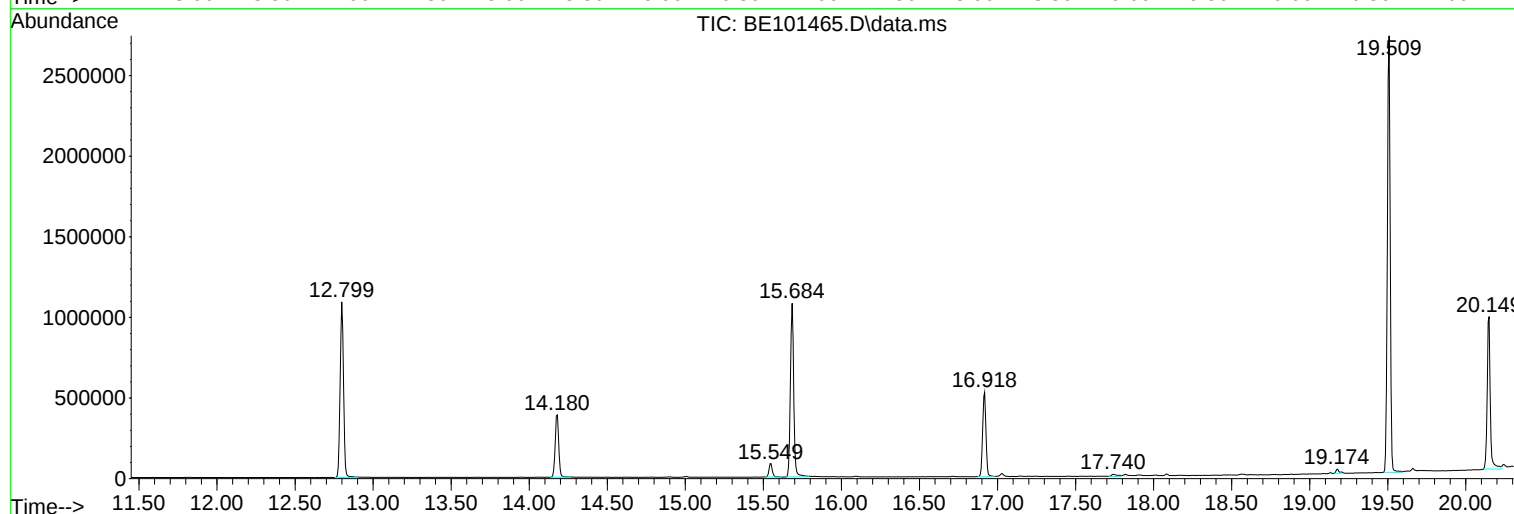
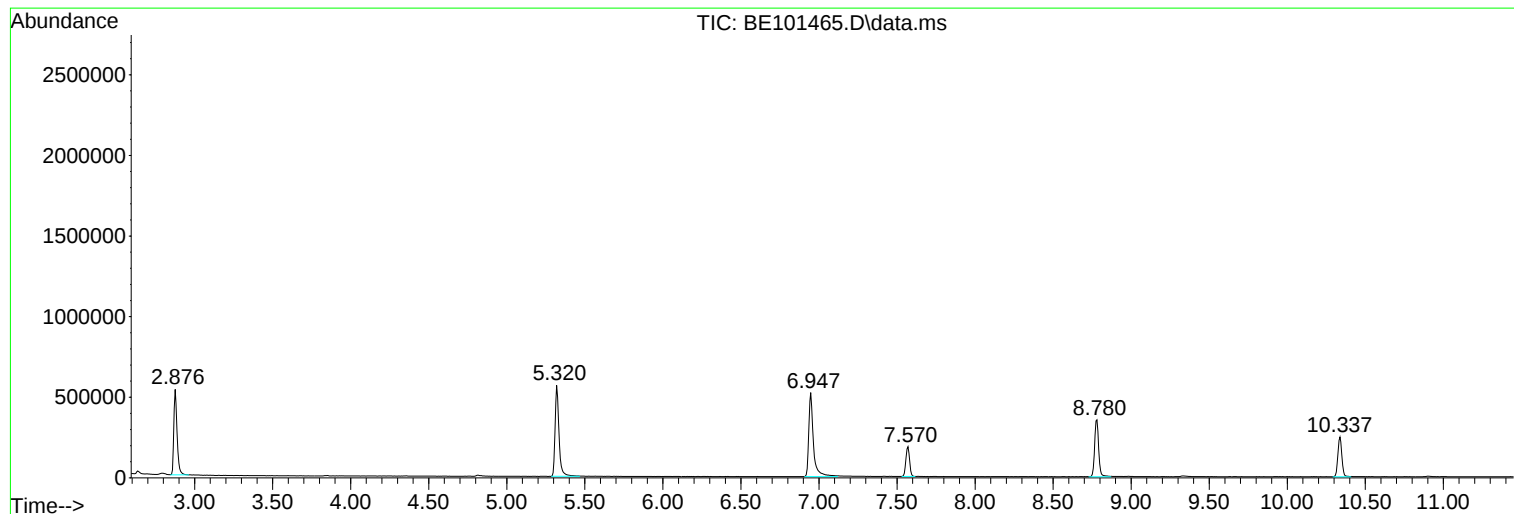
Sum of corrected areas: 16687175

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE102824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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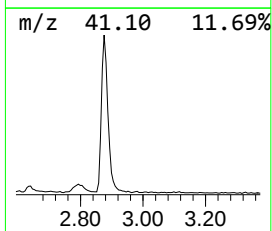
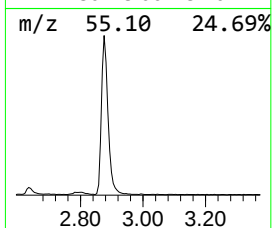
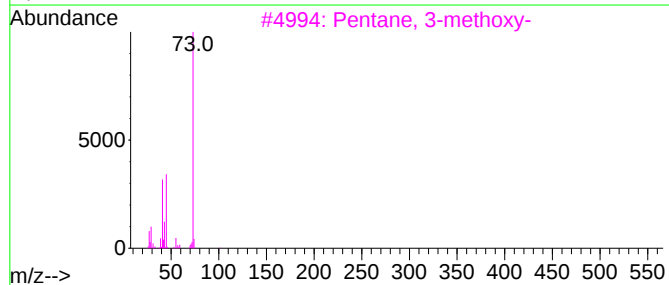
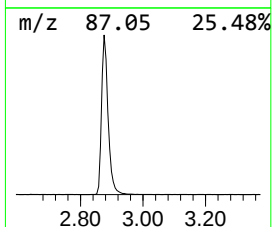
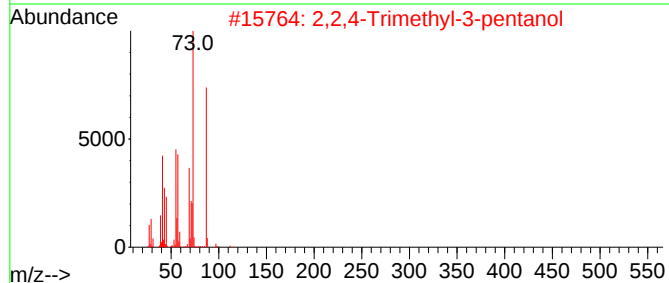
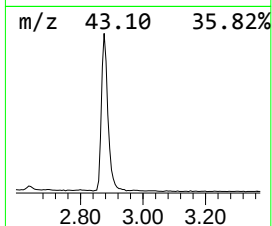
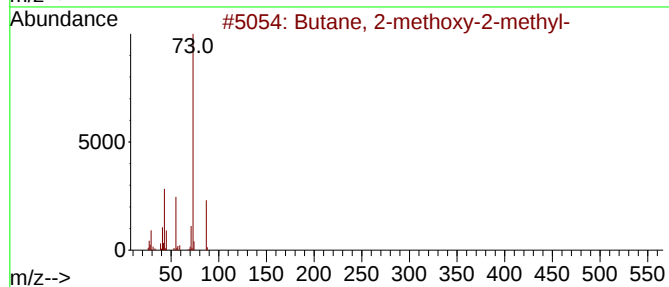
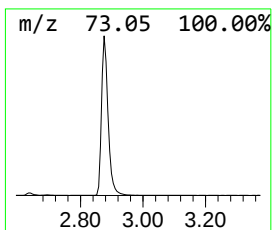
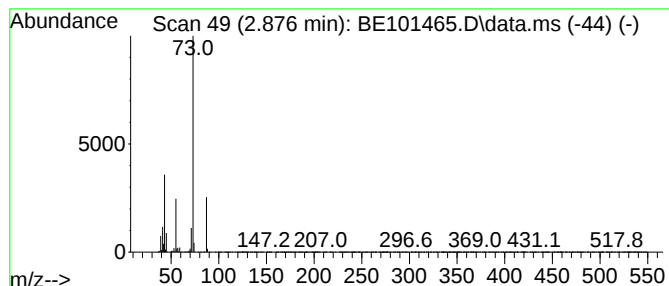
Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE102824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.876	51.98 ng	770180	1,4-Dichlorobenzene-d4	7.570

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	25
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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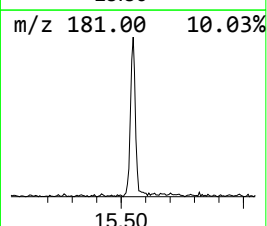
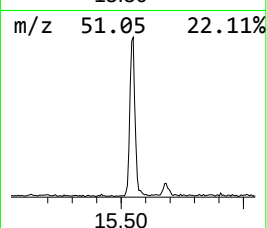
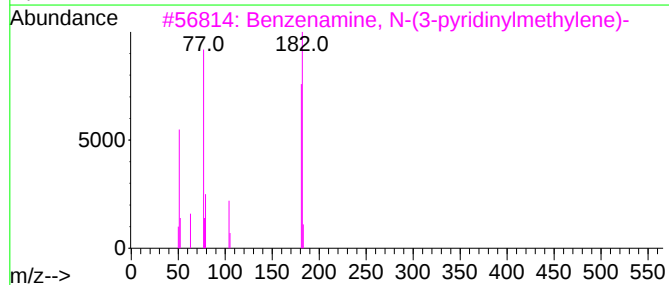
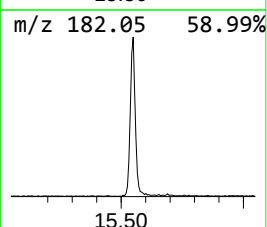
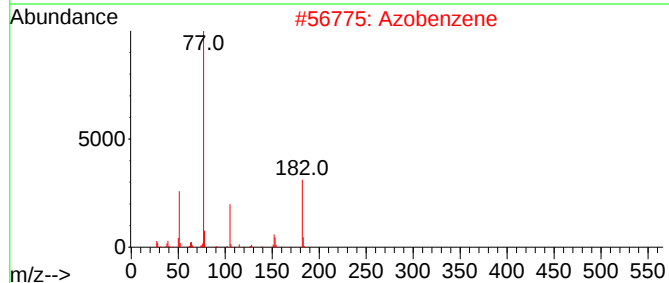
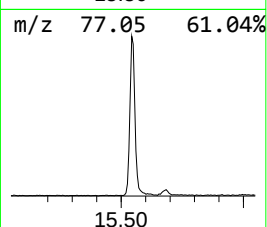
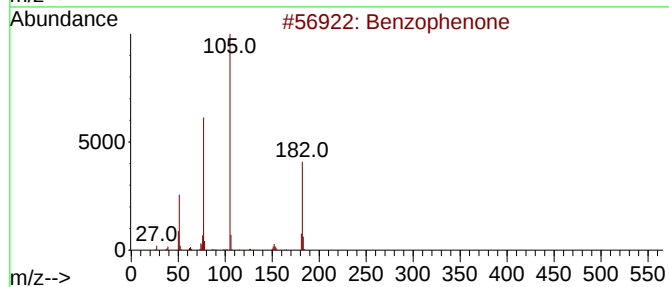
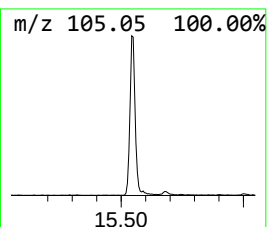
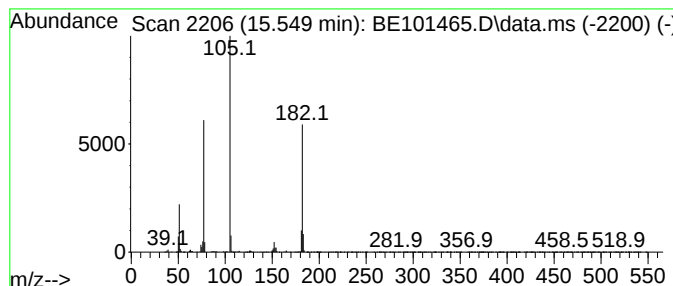
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Peak Number 2 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.549	3.24 ng	125971	Phenanthrene-d10	16.918

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Azobenzene	182	C12H10N2	000103-33-3	59
3			Benzenamine, N-(3-pyridinylmethy...	182	C12H10N2	029722-97-2	42
4			Methanone, phenyl-2-pyridinyl-	183	C12H9NO	000091-02-1	40
5			1,2,4-Triazolo[4,3-b]pyridazine,...	182	C7H7C1N4	028593-26-2	32



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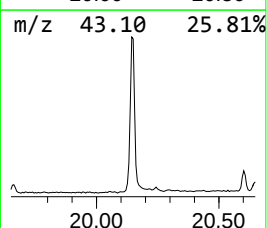
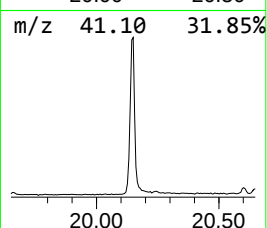
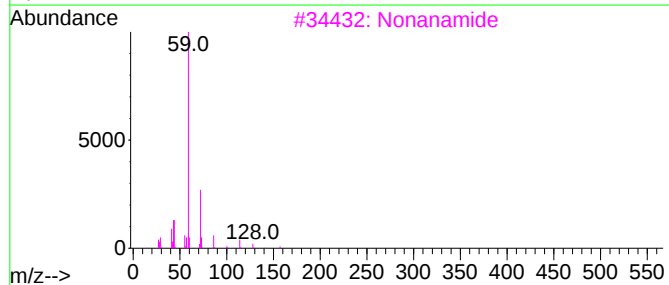
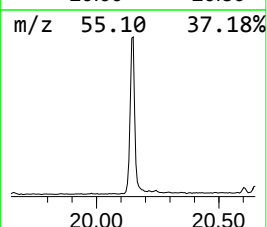
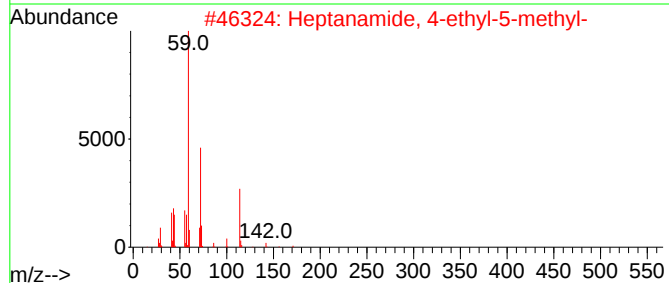
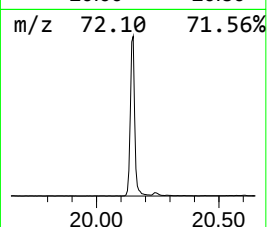
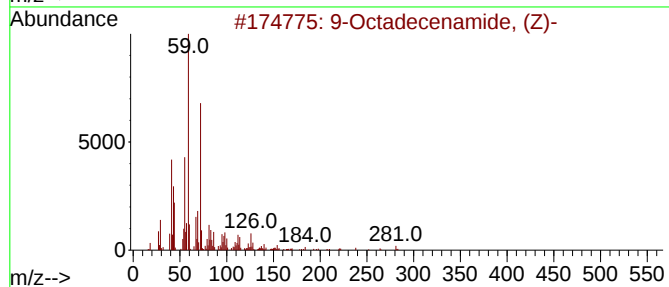
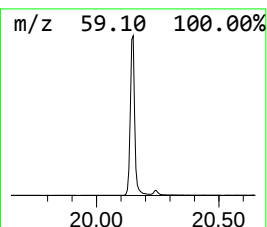
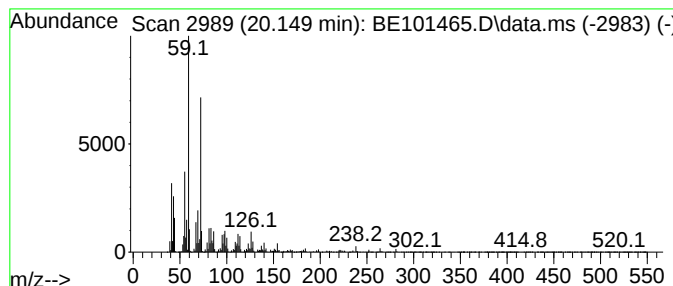
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Peak Number 3 9-Octadecenamide, (Z)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.149	20.34 ng	1278070	Chrysene-d12	21.072

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	99
2			Heptanamide, 4-ethyl-5-methyl-	171	C10H21NO	054789-40-1	64
3			Nonanamide	157	C9H19NO	001120-07-6	59
4			Octanamide	143	C8H17NO	000629-01-6	59
5			Pentanamide, 4-methyl-	115	C6H13NO	001119-29-5	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.876	52.0	ng	770180	1	7.570	296317	20.0
Benzophenone	15.549	3.2	ng	125971	4	16.918	776470	20.0
9-Octadecenamid...	20.149	20.3	ng	1278070	5	21.072	1256690	20.0