

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE110424\
 Data File : BE101462.D
 Acq On : 4 Nov 2024 19:14
 Operator : RC/JU
 Sample : P4675-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 COMP-3

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: BE101462.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.870	44	48	61	rVB	642204	851557	22.14%	4.235%
2	5.320	458	465	488	rBV	662869	1144353	29.76%	5.691%
3	6.948	734	742	773	rBV	584973	1226646	31.90%	6.101%
4	7.570	840	848	855	rBV	210007	341697	8.89%	1.699%
5	8.781	1046	1054	1068	rBV	425407	743272	19.33%	3.697%
6	10.338	1311	1319	1333	rBV	295413	506613	13.17%	2.520%
7	12.800	1731	1738	1755	rBV	1273909	1924272	50.04%	9.570%
8	14.180	1964	1973	1989	rBV	479430	732728	19.05%	3.644%
9	15.549	2200	2206	2214	rBV	121647	173058	4.50%	0.861%
10	15.684	2222	2229	2244	rBV	1220588	1884378	49.00%	9.372%
11	16.912	2431	2438	2451	rBV	647908	959448	24.95%	4.772%
12	19.174	2819	2823	2826	rBV	62056	77956	2.03%	0.388%
13	19.509	2874	2880	2891	rBV	3044899	3845463	100.00%	19.125%
14	20.150	2982	2989	2998	rBV	1681851	2221151	57.76%	11.047%
15	20.244	3002	3005	3010	rVB	33855	42115	1.10%	0.209%
16	20.602	3063	3066	3070	rBV	54758	57563	1.50%	0.286%
17	20.649	3071	3074	3079	rBV3	28597	42048	1.09%	0.209%
18	21.031	3135	3139	3141	rBV	57942	65865	1.71%	0.328%
19	21.072	3141	3146	3158	rVV	1104218	1453505	37.80%	7.229%
20	21.437	3205	3208	3215	rVB2	55053	60808	1.58%	0.302%
21	23.364	3529	3536	3545	rBV	891844	1752279	45.57%	8.715%

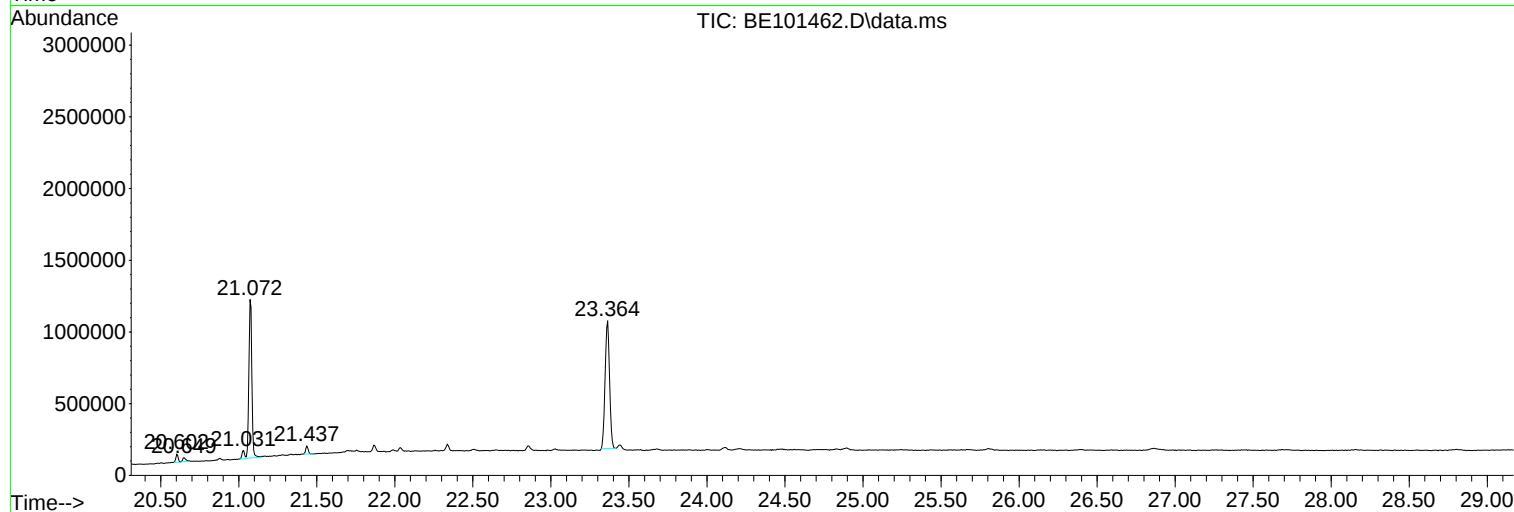
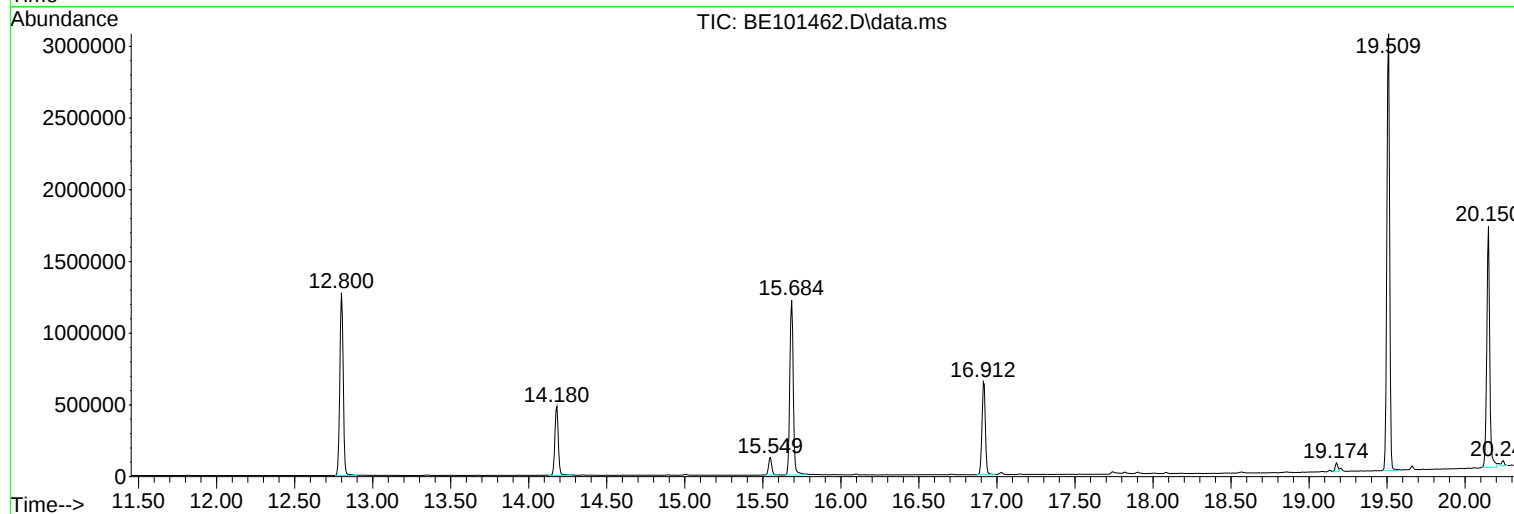
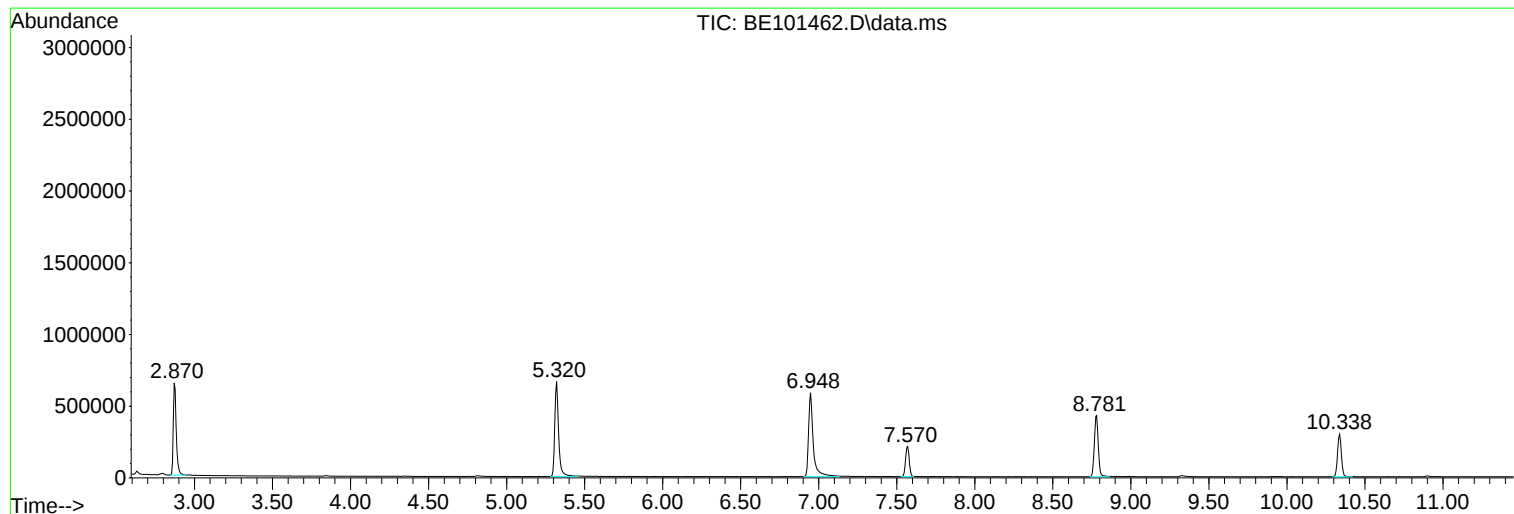
Sum of corrected areas: 20106775

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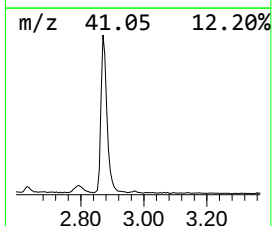
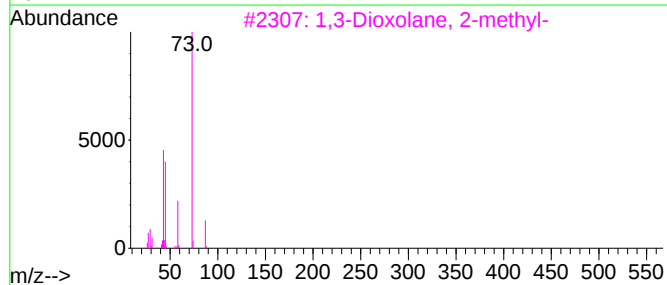
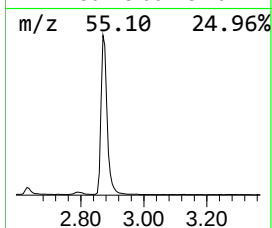
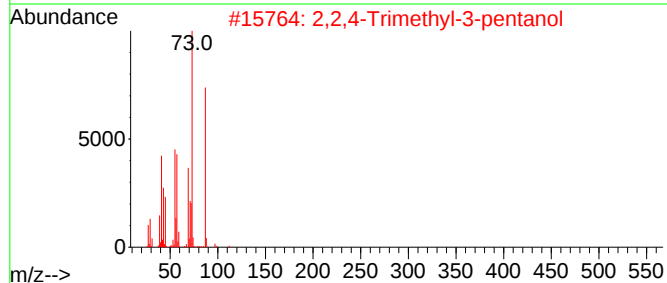
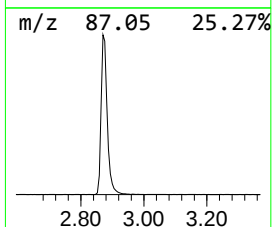
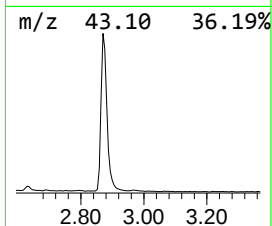
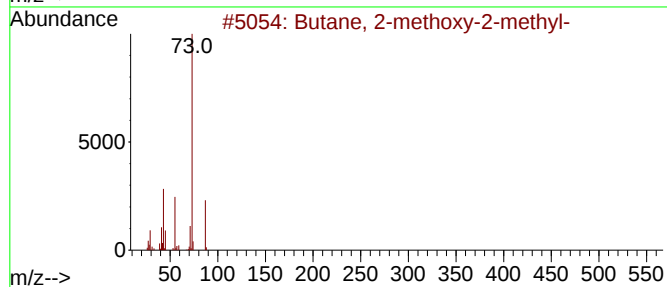
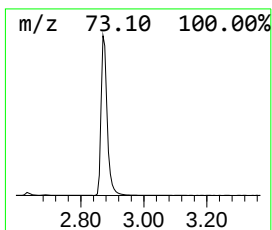
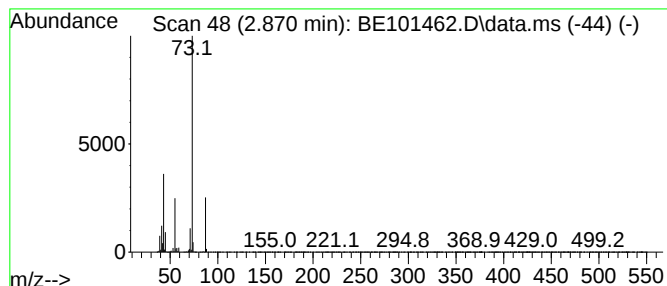
Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE102824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.870	49.84 ng	851557	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			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17



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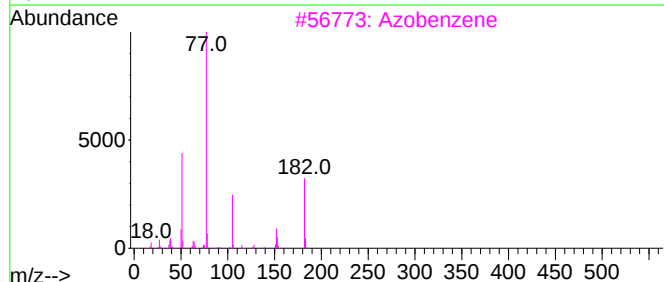
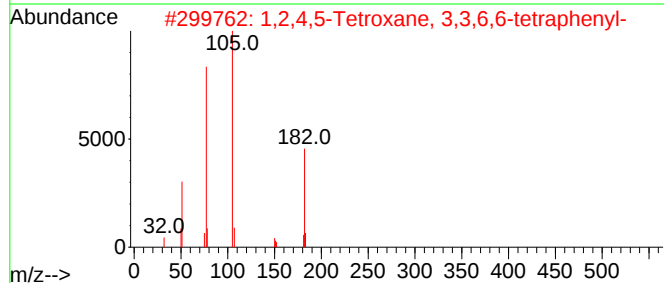
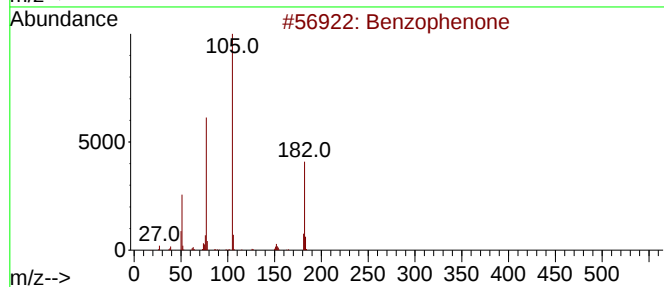
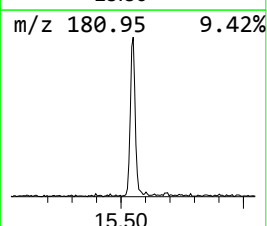
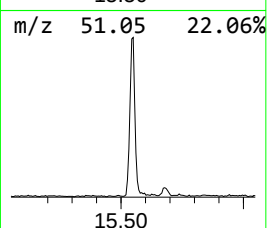
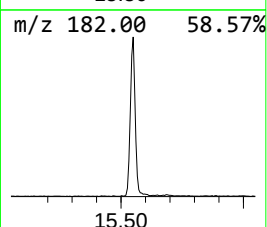
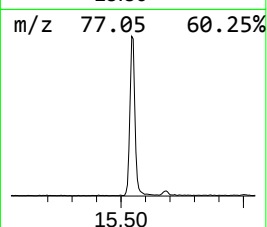
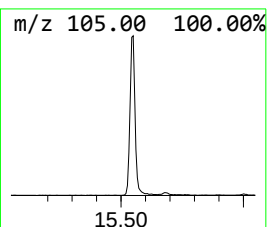
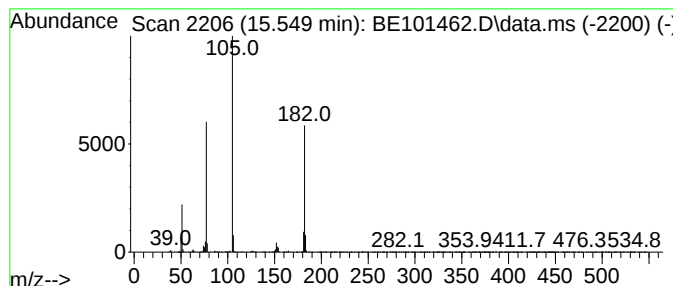
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Peak Number 2 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.549	3.61 ng	173058	Phenanthrene-d10	16.912

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	78
3			Azobenzene	182	C12H10N2	000103-33-3	45
4			Benzenamine, N-(3-pyridinylmethy...	182	C12H10N2	029722-97-2	42
5			Azobenzene, (E)-	182	C12H10N2	017082-12-1	40



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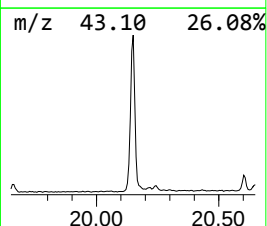
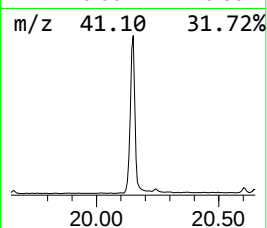
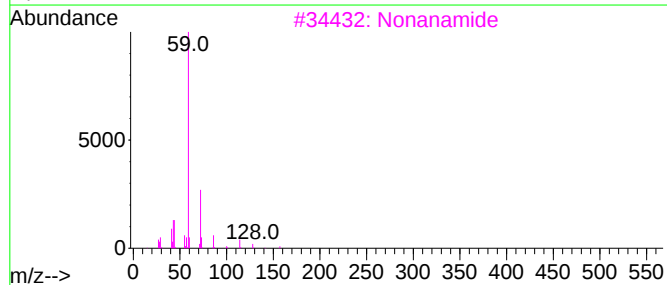
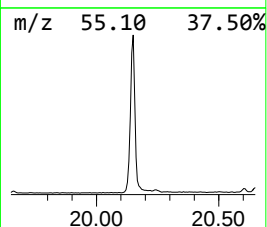
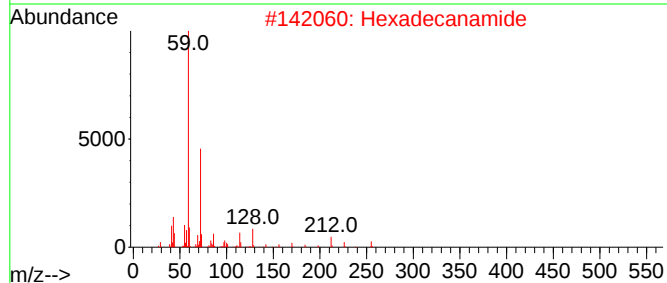
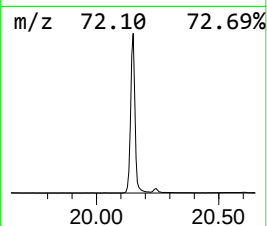
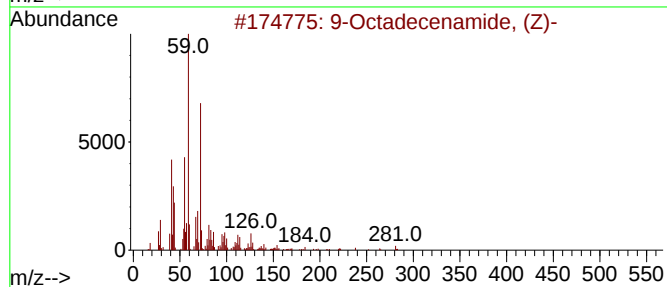
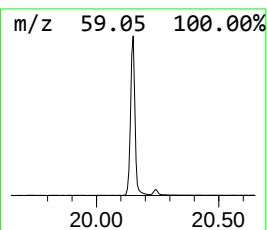
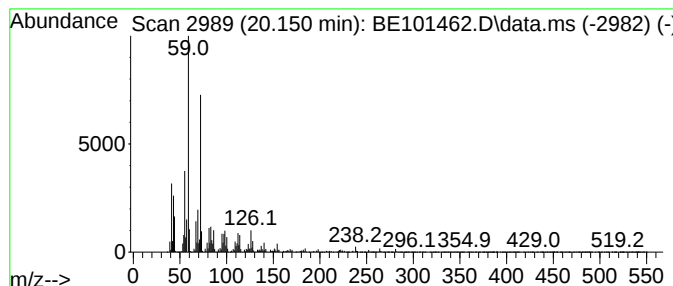
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Peak Number 3 9-Octadecenamide, (Z)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.150	30.56 ng	2221150	Chrysene-d12	21.072

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	99
2		Hexadecanamide	255	C16H33NO	000629-54-9	72
3		Nonanamide	157	C9H19NO	001120-07-6	59
4		Octanamide	143	C8H17NO	000629-01-6	59
5		Octadecanamide	283	C18H37NO	000124-26-5	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.870	49.8	ng	851557	1	7.570	341697	20.0
Benzophenone	15.549	3.6	ng	173058	4	16.912	959448	20.0
9-Octadecenamid...	20.150	30.6	ng	2221150	5	21.072	1453510	20.0