

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE110524\
 Data File : BE101478.D
 Acq On : 5 Nov 2024 14:32
 Operator : RC/JU
 Sample : P4675-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 COMP-6

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: BE101478.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	45	49	63	rVB	666644	836679	21.41%	4.571%
2	5.320	458	465	494	rBV	667752	1192599	30.52%	6.515%
3	6.948	734	742	770	rBV	590664	1275631	32.64%	6.969%
4	7.565	841	847	856	rBV	204437	330341	8.45%	1.805%
5	8.775	1046	1053	1072	rBV	453265	794099	20.32%	4.338%
6	10.332	1310	1318	1338	rBV	284440	518376	13.27%	2.832%
7	12.800	1730	1738	1756	rBV	1410210	2102249	53.80%	11.485%
8	14.175	1965	1972	1980	rBV	467763	726217	18.58%	3.967%
9	15.544	2200	2205	2215	rBV	98399	139584	3.57%	0.763%
10	15.685	2222	2229	2245	rBV	1253790	1875711	48.00%	10.247%
11	16.913	2431	2438	2452	rBV	665775	978534	25.04%	5.346%
12	17.024	2452	2457	2466	rVB4	26503	49388	1.26%	0.270%
13	19.510	2874	2880	2892	rBV	3080310	3907804	100.00%	21.349%
14	20.144	2983	2988	2998	rBV	591210	725927	18.58%	3.966%
15	20.649	3071	3074	3083	rBV4	22116	40093	1.03%	0.219%
16	21.025	3135	3138	3141	rBV	33090	39750	1.02%	0.217%
17	21.072	3141	3146	3157	rVV	952279	1288310	32.97%	7.038%
18	23.364	3529	3536	3544	rBV	778385	1483181	37.95%	8.103%

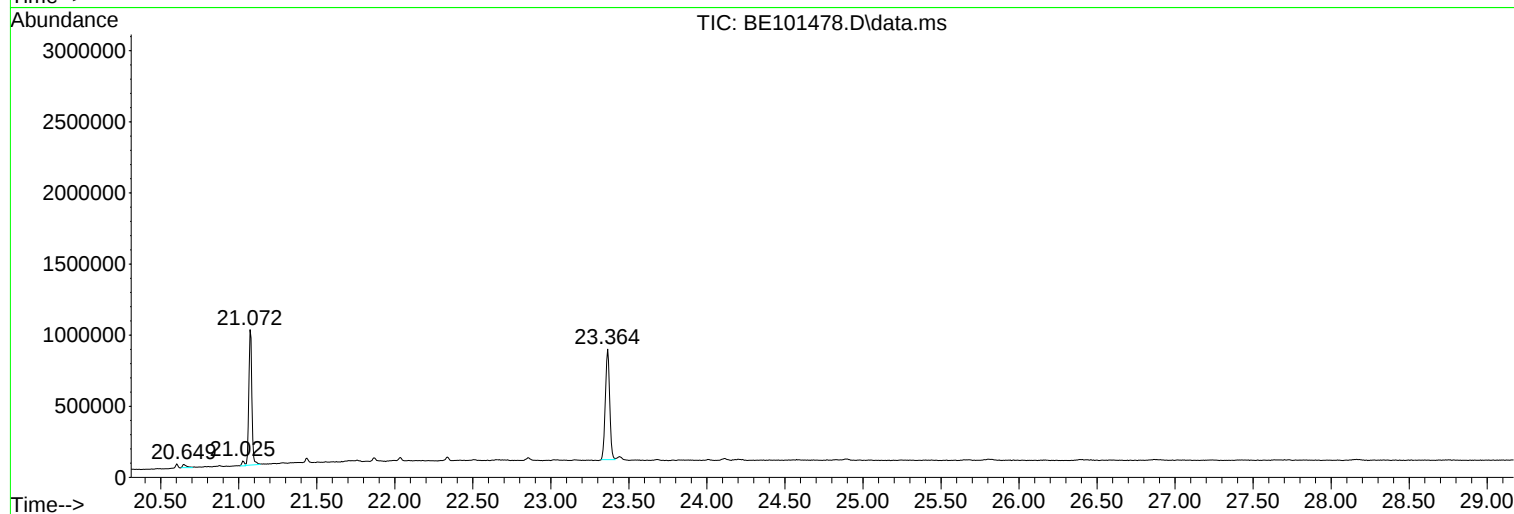
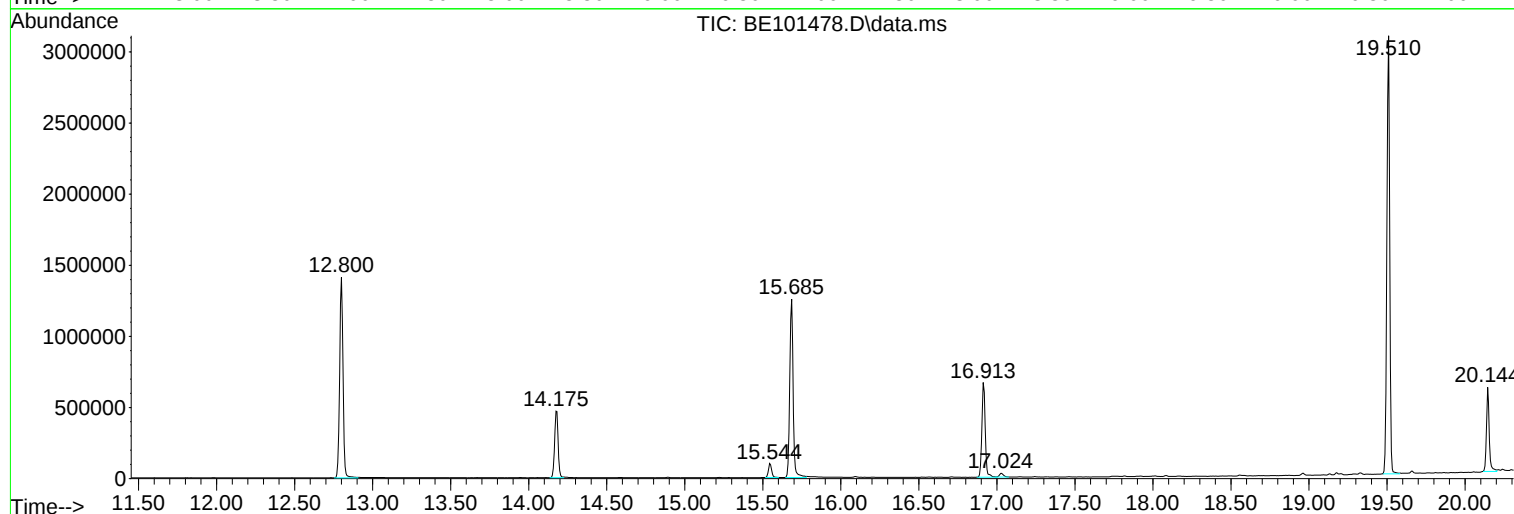
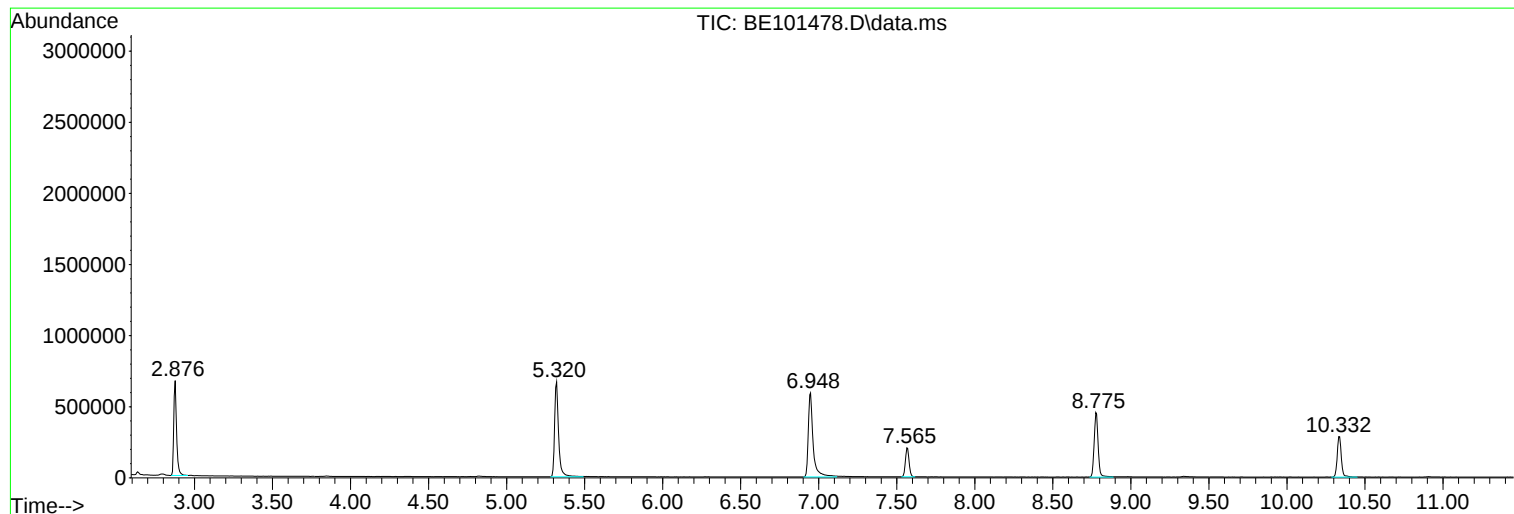
Sum of corrected areas: 18304473

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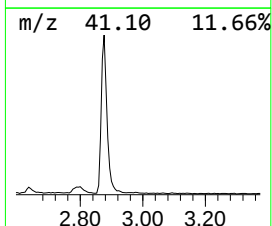
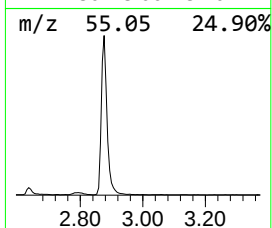
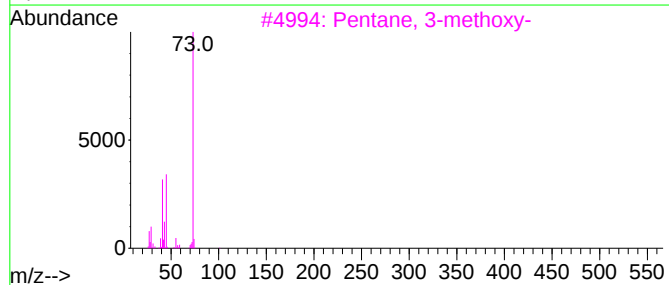
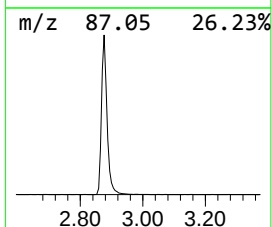
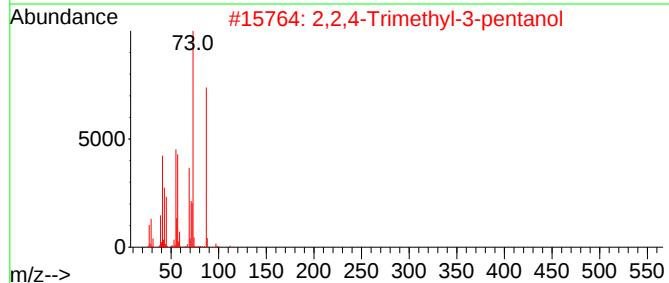
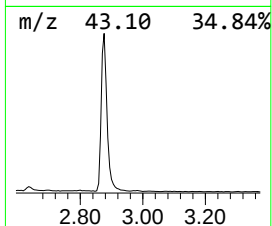
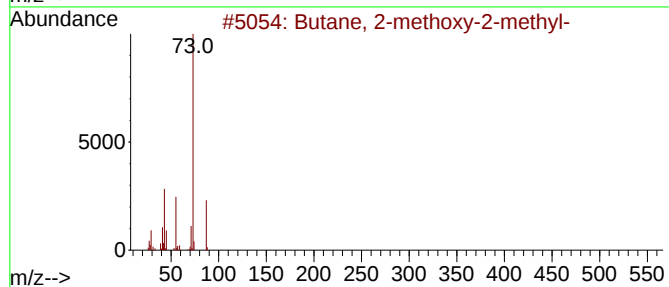
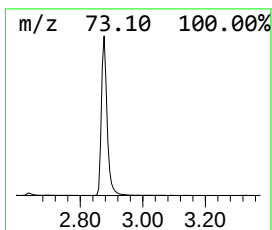
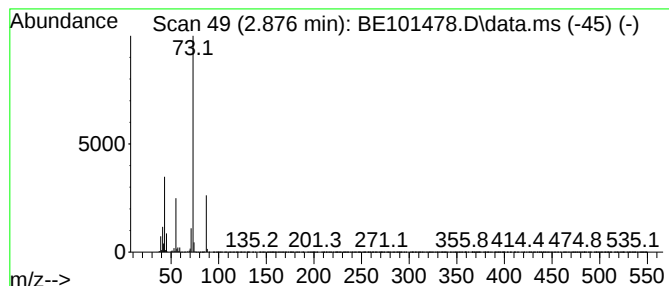
Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE102824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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	50.66 ng	836679	1,4-Dichlorobenzene-d4	7.565

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	22
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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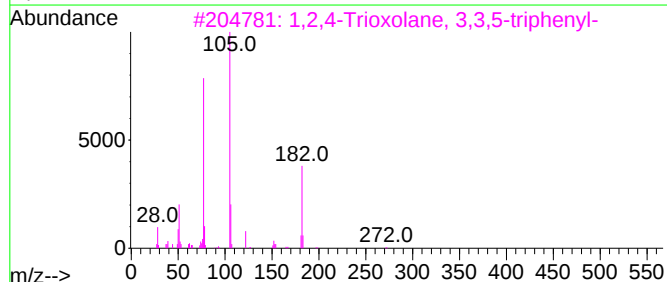
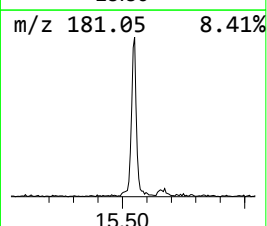
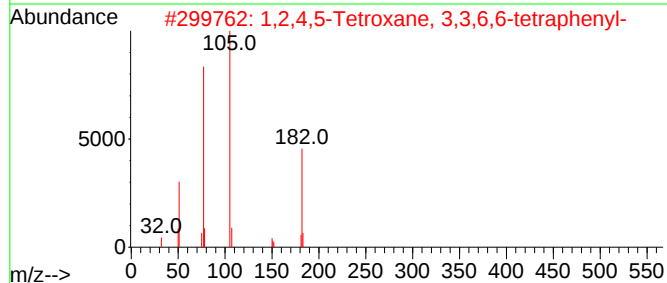
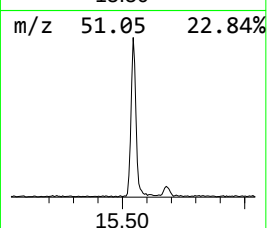
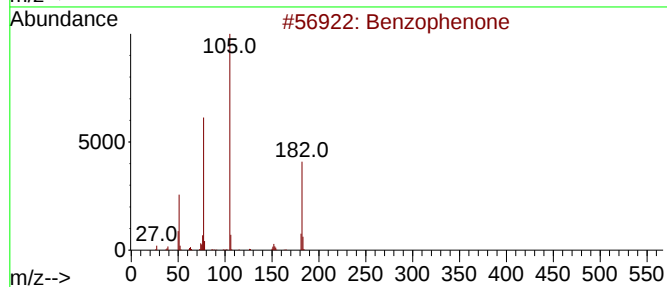
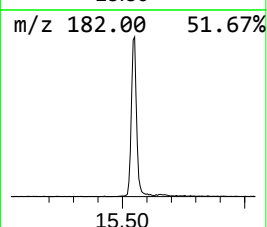
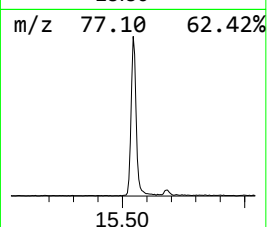
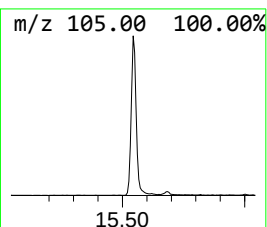
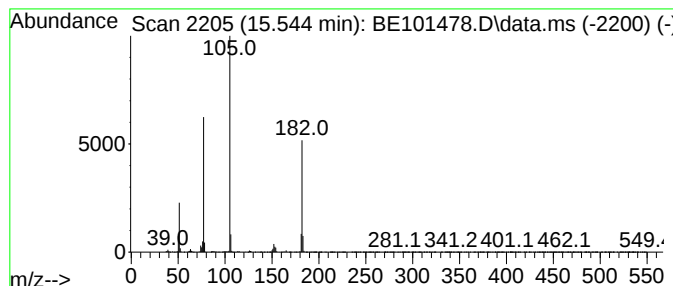
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Peak Number 2 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.544	2.85 ng	139584	Phenanthrene-d10	16.913

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	64
3			1,2,4-Trioxolane, 3,3,5-triphenyl-	304	C20H16O3	023246-12-0	50
4			Methanone, phenyl-2-pyridinyl-	183	C12H9NO	000091-02-1	50
5			Benzenamine, N-(3-pyridinylmethy...	182	C12H10N2	029722-97-2	45



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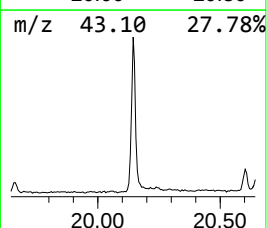
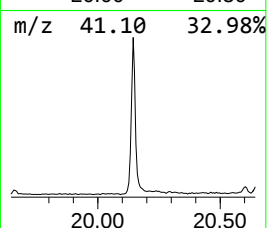
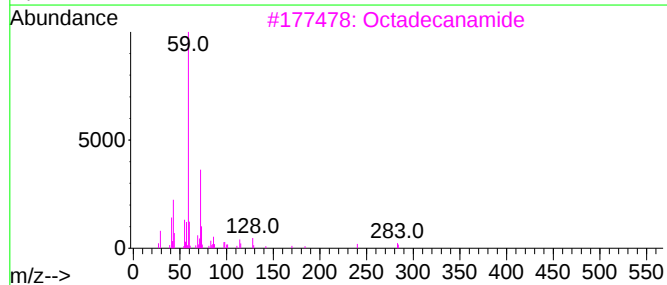
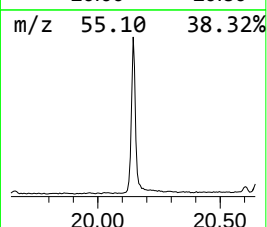
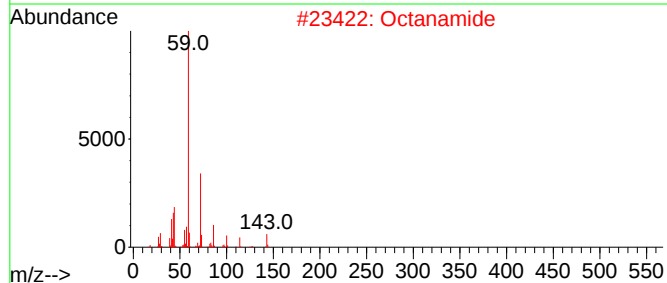
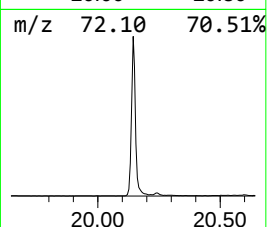
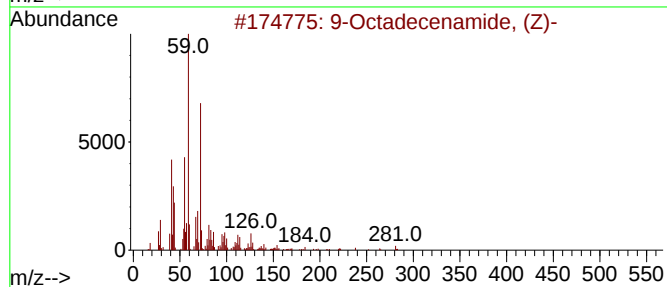
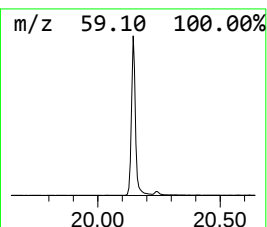
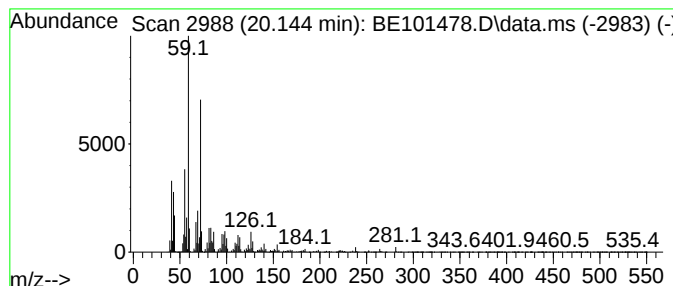
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Peak Number 3 9-Octadecenamide, (Z)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.144	11.27 ng	725927	Chrysene-d12	21.073

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	99
2			Octanamide	143	C8H17NO	000629-01-6	59
3			Octadecanamide	283	C18H37NO	000124-26-5	59
4			Dodecanamide	199	C12H25NO	001120-16-7	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	50.7	ng	836679	1	7.565	330341	20.0
Benzophenone	15.544	2.9	ng	139584	4	16.913	978534	20.0
9-Octadecenamid...	20.144	11.3	ng	725927	5	21.073	1288310	20.0