

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE110424\
 Data File : BE101466.D
 Acq On : 4 Nov 2024 21:37
 Operator : RC/JU
 Sample : P4675-06
 Misc :
 ALS Vial : 15 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: BE101466.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.869	44	48	63	rVB	582729	763665	18.99%	4.373%
2	5.319	458	465	486	rBV	591851	1023098	25.43%	5.859%
3	6.947	733	742	772	rBV	520658	1103761	27.44%	6.320%
4	7.570	841	848	857	rVB	179612	283382	7.05%	1.623%
5	8.780	1046	1054	1066	rBV	376693	660397	16.42%	3.782%
6	10.337	1311	1319	1334	rBV	242958	430598	10.70%	2.466%
7	12.799	1731	1738	1748	rBV	1140974	1717403	42.70%	9.834%
8	14.180	1963	1973	1981	rBV	413219	625943	15.56%	3.584%
9	15.549	2200	2206	2218	rBV	86503	122624	3.05%	0.702%
10	15.684	2222	2229	2246	rBV	1237909	1823785	45.34%	10.443%
11	16.912	2431	2438	2444	rBV	597492	897143	22.30%	5.137%
12	17.029	2452	2458	2467	rVB5	24413	43421	1.08%	0.249%
13	19.509	2874	2880	2893	rBV	3198075	4022437	100.00%	23.033%
14	20.143	2983	2988	2998	rBV	601801	816144	20.29%	4.673%
15	20.649	3071	3074	3084	rVV4	32055	61686	1.53%	0.353%
16	21.077	3141	3147	3157	rVV	1046885	1408445	35.01%	8.065%
17	23.363	3529	3536	3545	rBV	840531	1659516	41.26%	9.503%

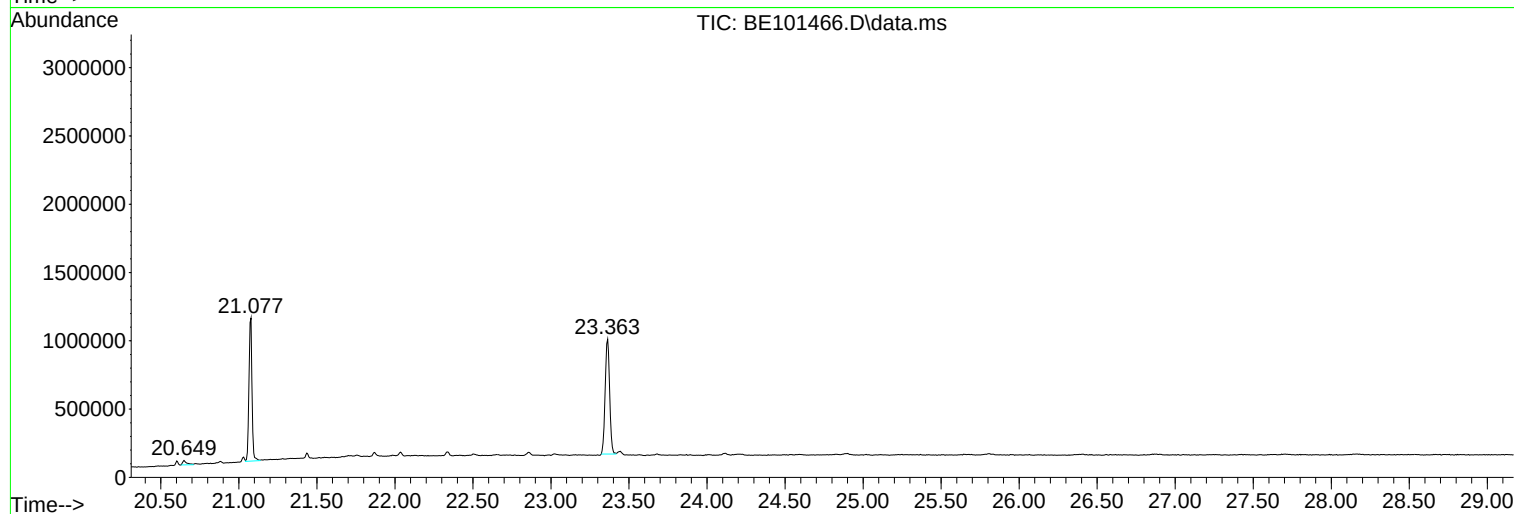
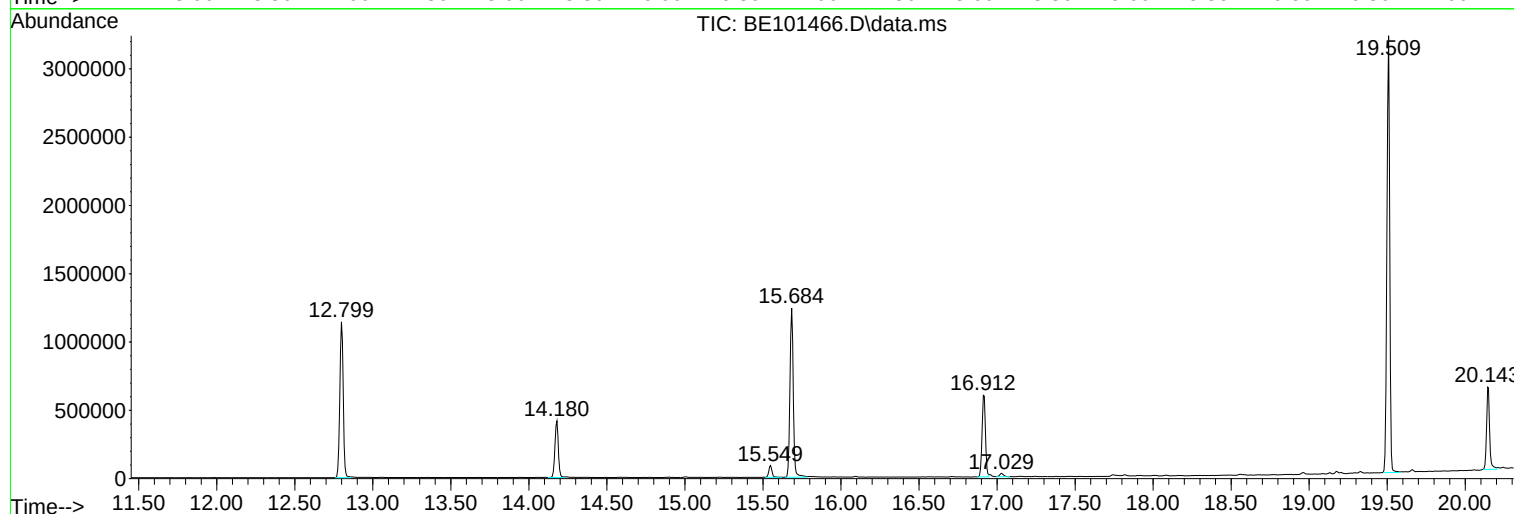
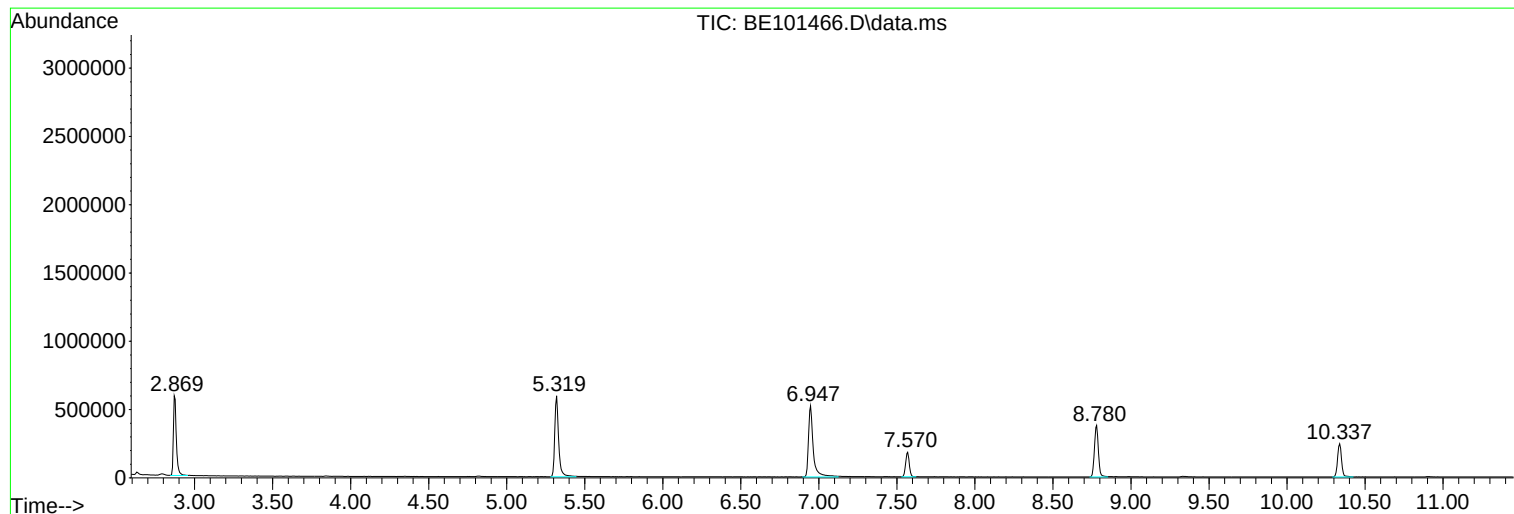
Sum of corrected areas: 17463448

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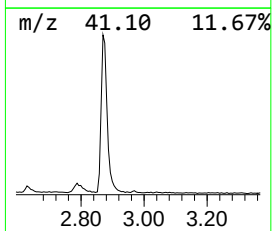
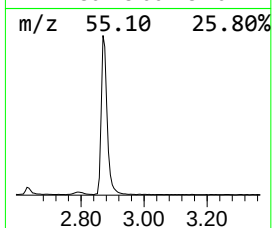
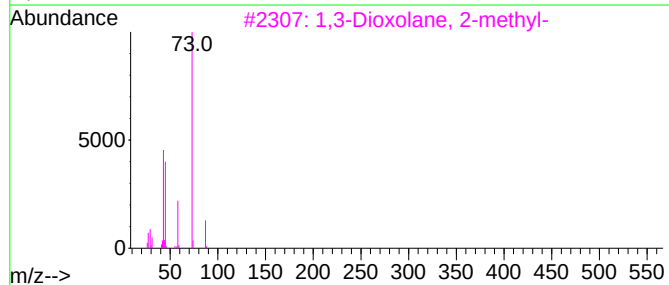
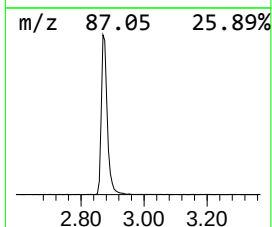
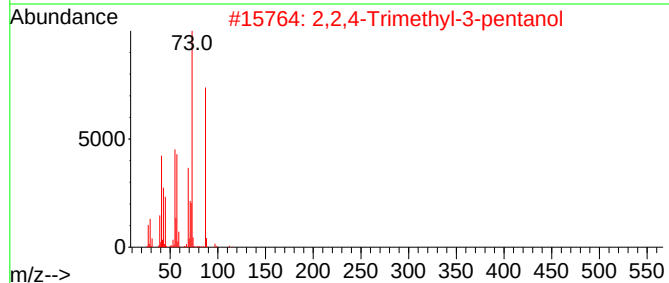
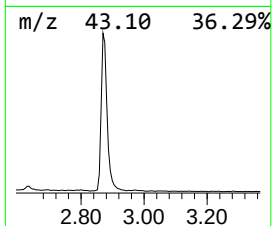
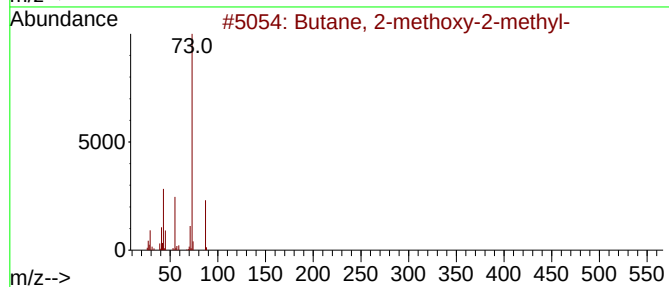
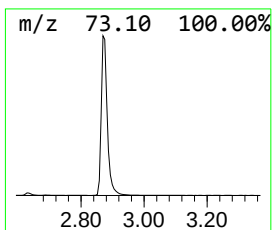
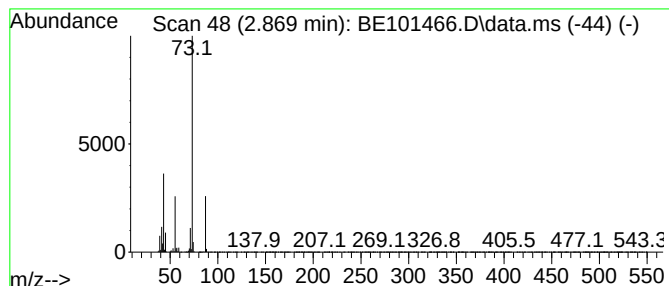
Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE102824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.869	53.90 ng	763665	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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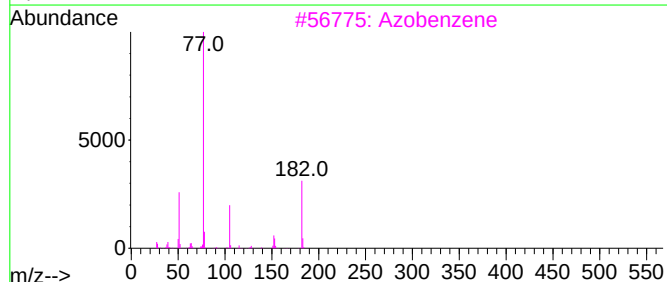
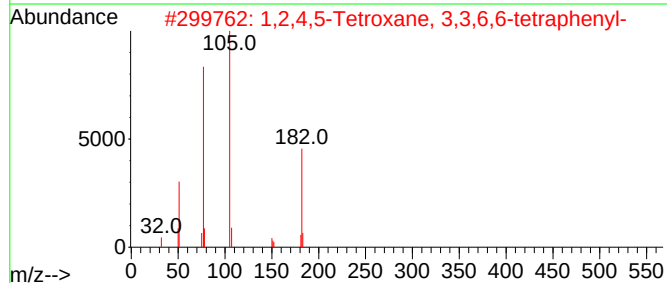
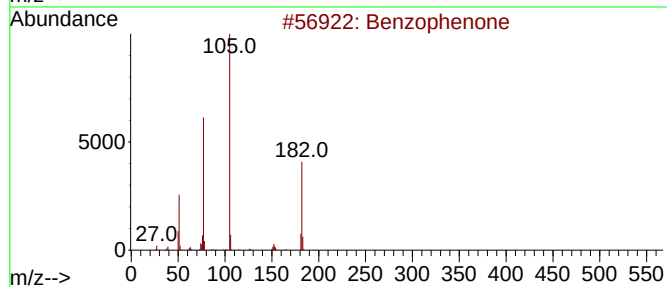
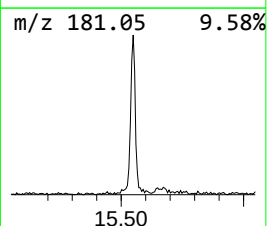
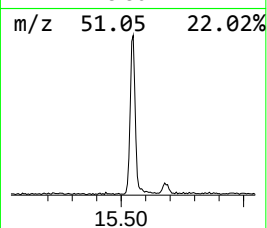
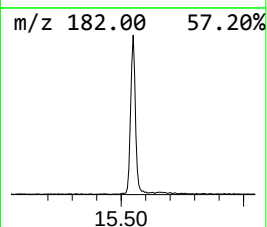
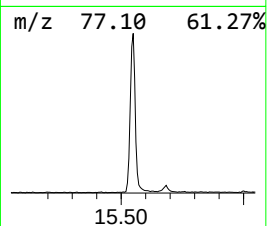
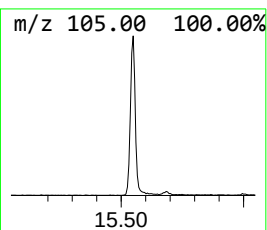
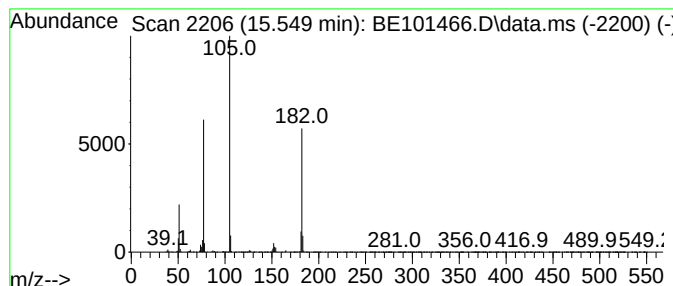
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Peak Number 2 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.549	2.73 ng	122624	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	64
3			Azobenzene	182	C12H10N2	000103-33-3	42
4			Benzenamine, N-(3-pyridinylmethy...	182	C12H10N2	029722-97-2	42
5			1,2,4-Triazolo[4,3-b]pyridazine,...	182	C7H7C1N4	028593-26-2	38



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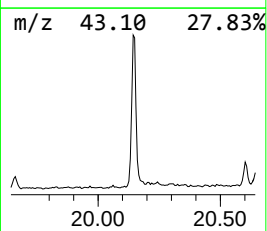
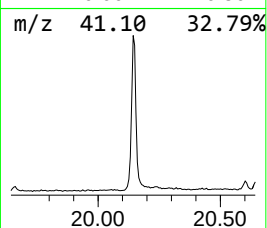
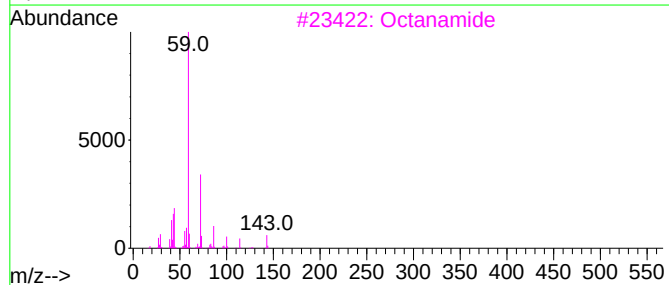
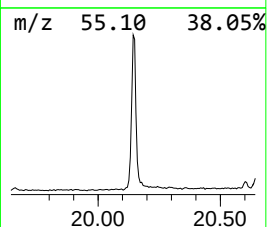
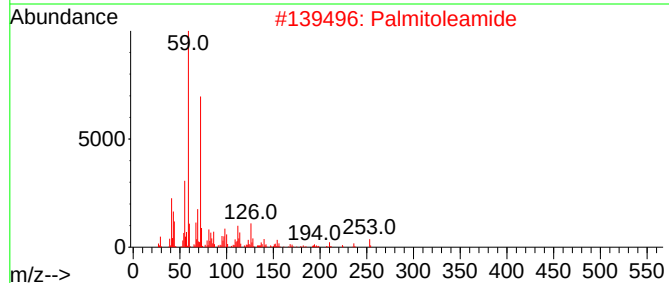
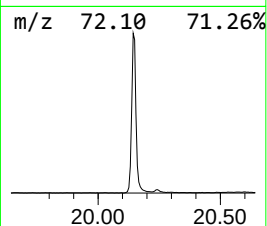
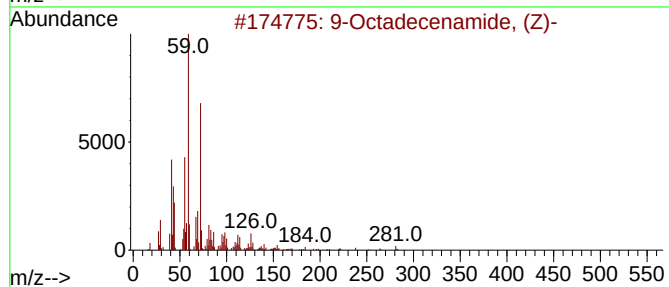
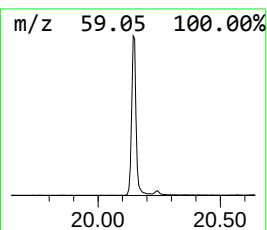
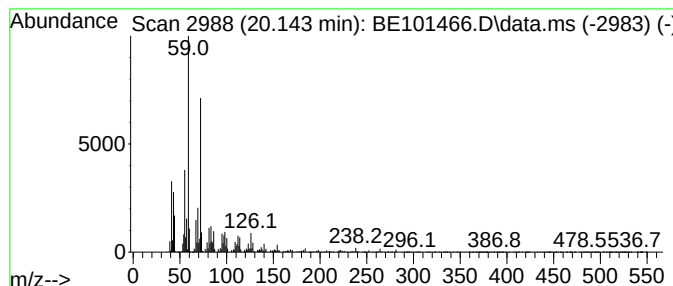
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Peak Number 3 9-Octadecenamide, (Z)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.143	11.59 ng	816144	Chrysene-d12	21.077	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	98
2	Palmitoleamide	253	C16H31NO	106010-22-4	72
3	Octanamide	143	C8H17NO	000629-01-6	59
4	2-Hydroxy-2,4-dimethyl-hept-6-en...	156	C9H16O2	1000192-56-0	47
5	2-Hydroxy-2-methylundec-5-en-3-one	198	C12H22O2	1000191-46-2	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.869	53.9	ng	763665	1	7.570	283382	20.0
Benzophenone	15.549	2.7	ng	122624	4	16.912	897143	20.0
9-Octadecenamid...	20.143	11.6	ng	816144	5	21.077	1408450	20.0