

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP113021\
 Data File : BP008155.D
 Acq On : 30 Nov 2021 11:16
 Operator : CG/JU
 Sample : PB141036BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB141036BL

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_P\Methods\8270E-BP112521.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP008155.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.017	3	5	9	rVB	92869	84342	1.89%	0.325%
2	3.058	9	12	16	rVB	52633	53871	1.21%	0.207%
3	4.011	169	174	181	rVB	36122	45717	1.03%	0.176%
4	4.934	326	331	342	rVB	212657	284238	6.38%	1.095%
5	5.399	403	410	424	rBV	2183908	3136577	70.41%	12.079%
6	6.987	672	680	697	rBV	1901331	3099818	69.58%	11.937%
7	7.805	813	819	829	rVB	425216	652552	14.65%	2.513%
8	8.963	1008	1016	1035	rBV	1173551	2050420	46.03%	7.896%
9	10.605	1287	1295	1308	rBV	471370	821428	18.44%	3.163%
10	13.075	1706	1715	1728	rBV	2620553	4016258	90.15%	15.466%
11	14.451	1942	1949	1957	rBV	675955	1004262	22.54%	3.867%
12	15.951	2196	2204	2216	rBV	1799442	2824706	63.41%	10.878%
13	17.210	2412	2418	2431	rBV	752144	1088359	24.43%	4.191%
14	19.780	2849	2855	2860	rBV	3754098	4454899	100.00%	17.155%
15	21.310	3111	3115	3123	rBV	714916	885907	19.89%	3.412%
16	21.427	3131	3135	3145	rBV	461602	650026	14.59%	2.503%
17	23.704	3517	3522	3533	rVB2	405103	814530	18.28%	3.137%

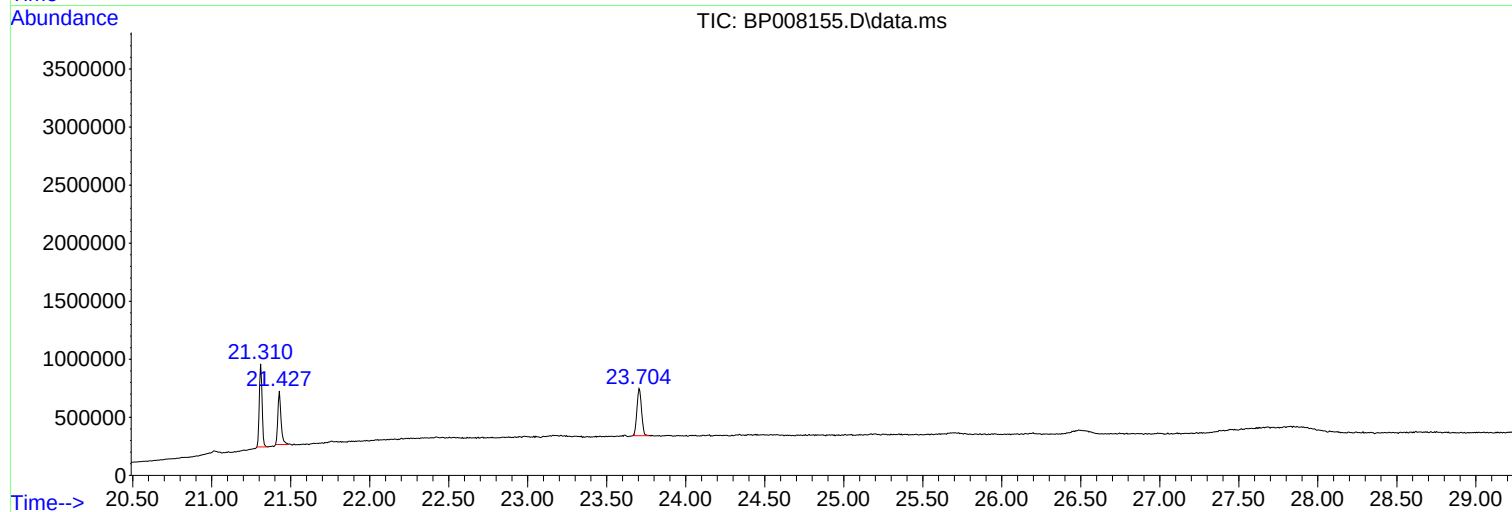
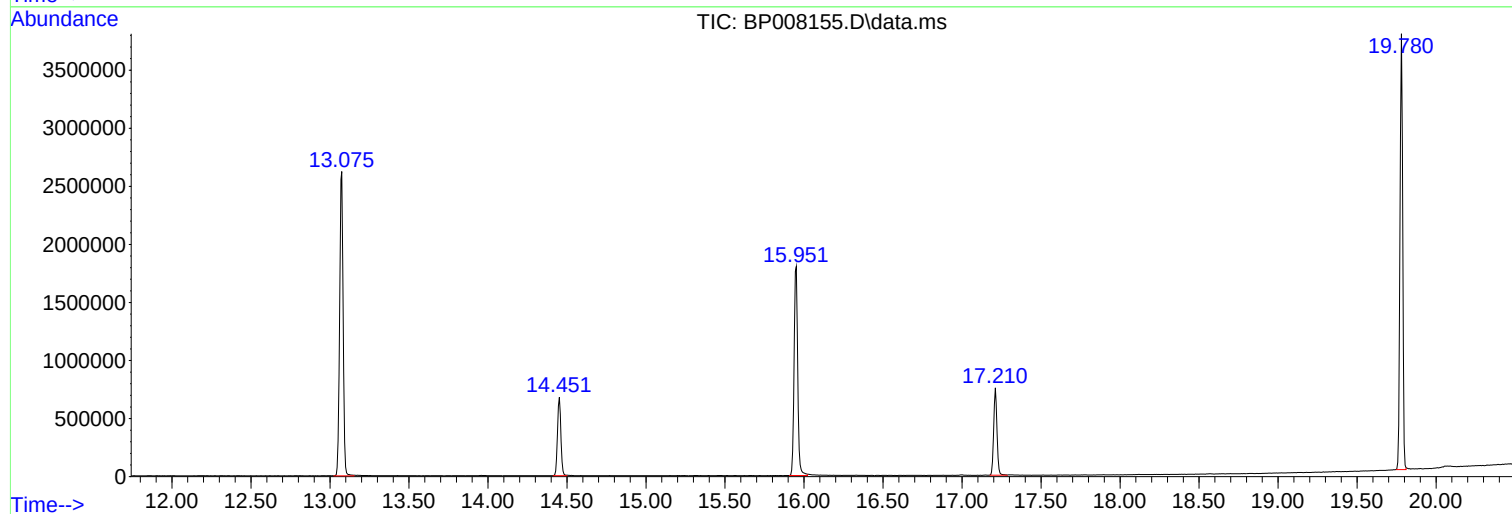
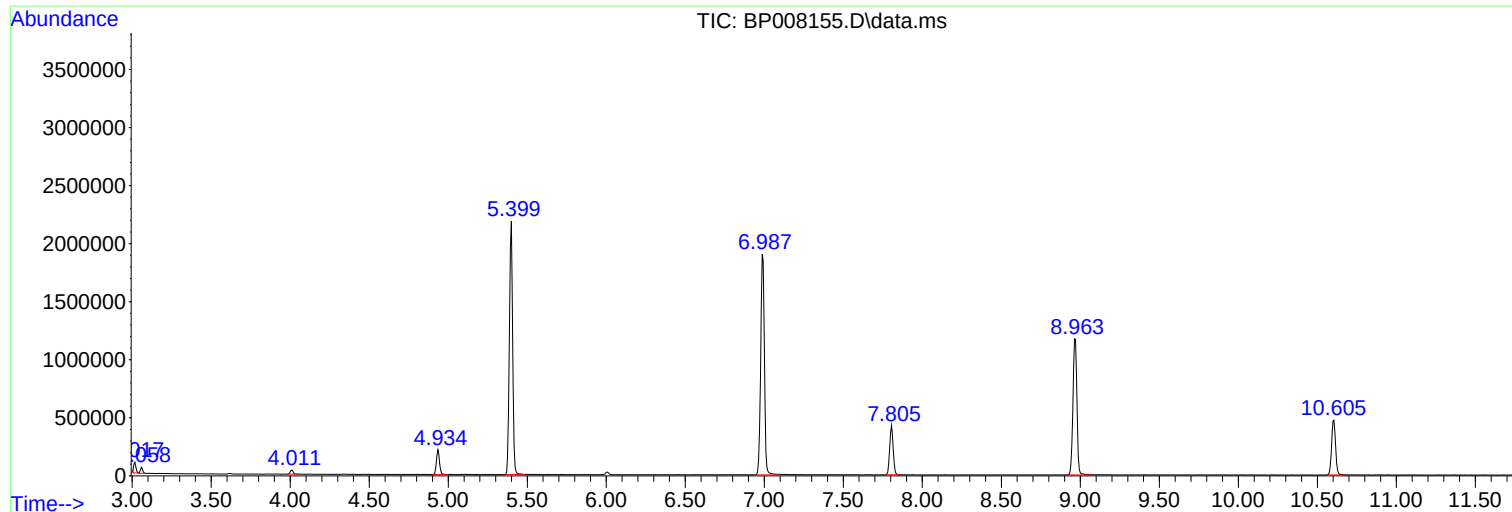
Sum of corrected areas: 25967910

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.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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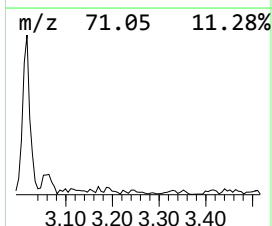
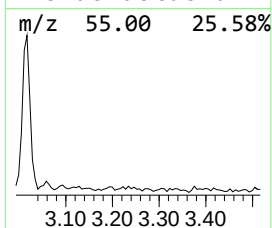
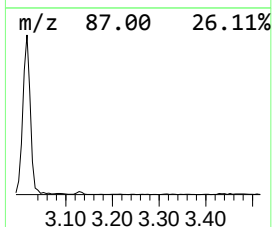
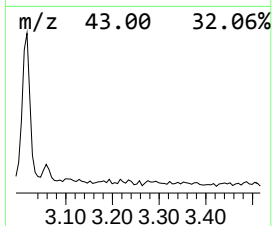
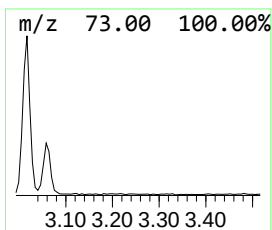
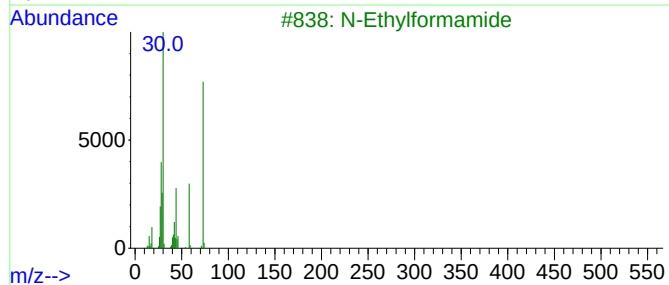
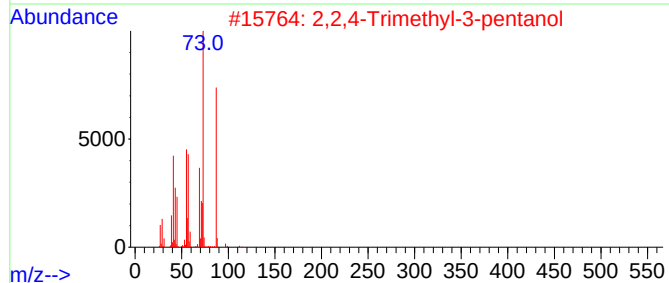
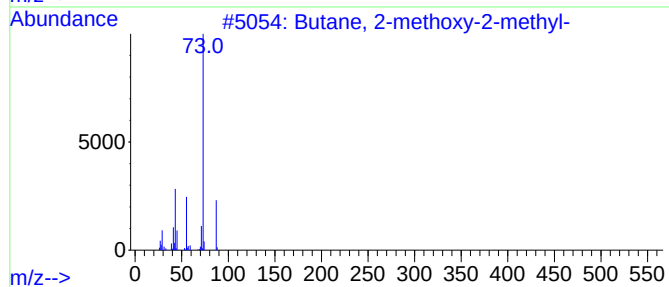
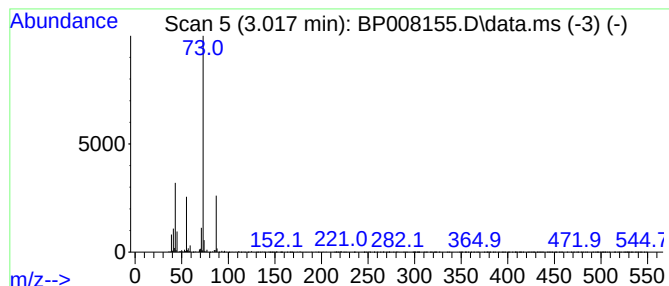
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.017	2.58 ng	84342	1,4-Dichlorobenzene-d4	7.805

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			N-Ethylformamide	73	C3H7NO	000627-45-2	9
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5			Acetamide, N-(2-hydroxy-3-penten...	143	C7H13NO2	093393-95-4	9



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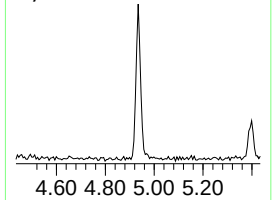
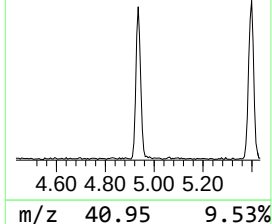
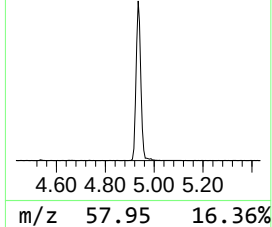
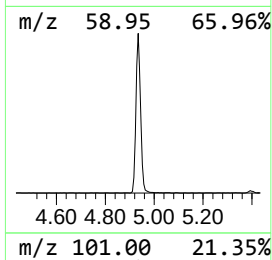
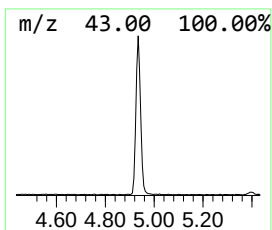
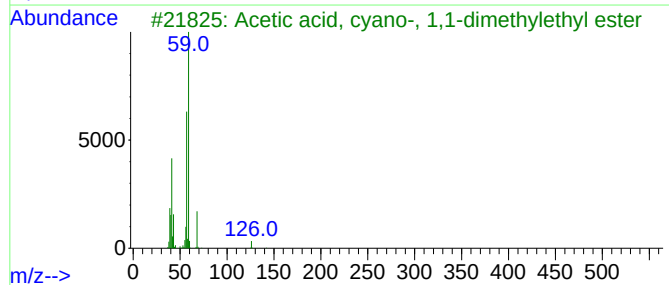
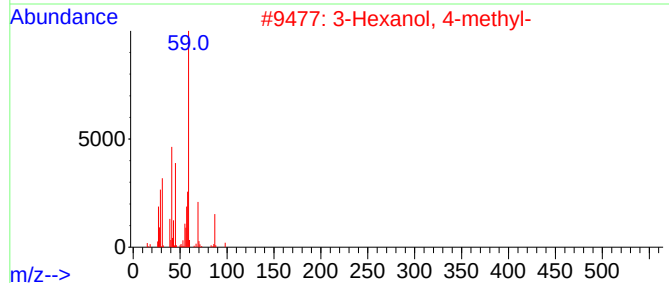
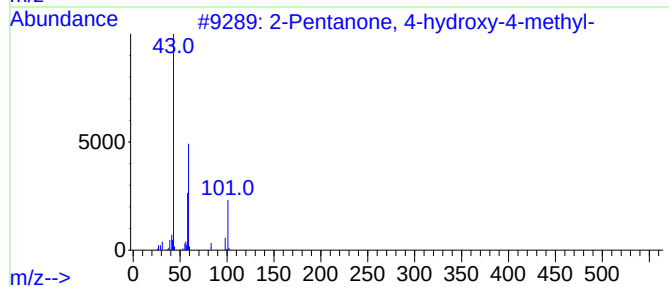
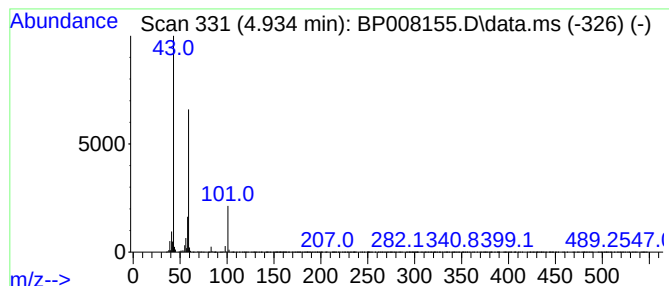
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.934	8.71 ng	284238	1,4-Dichlorobenzene-d4	7.805

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
4			3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	17
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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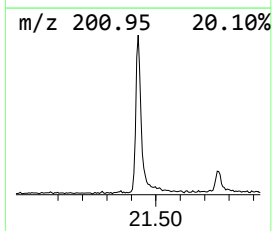
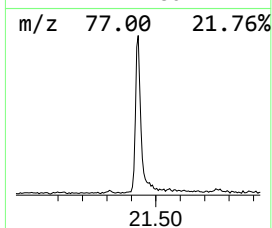
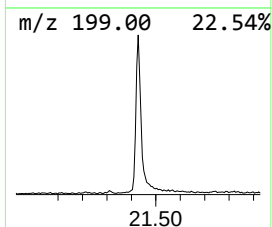
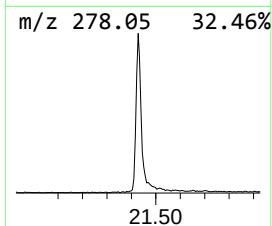
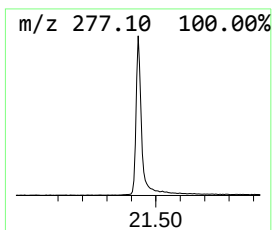
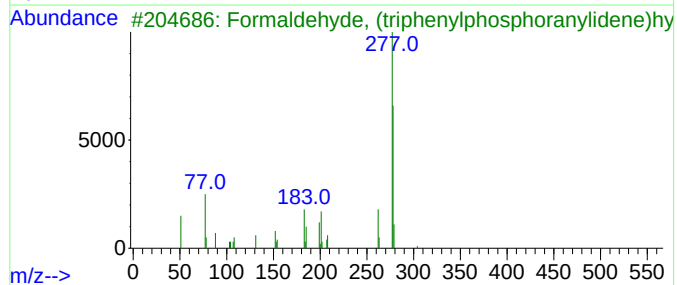
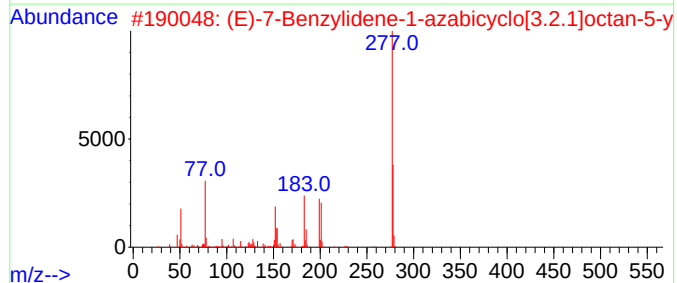
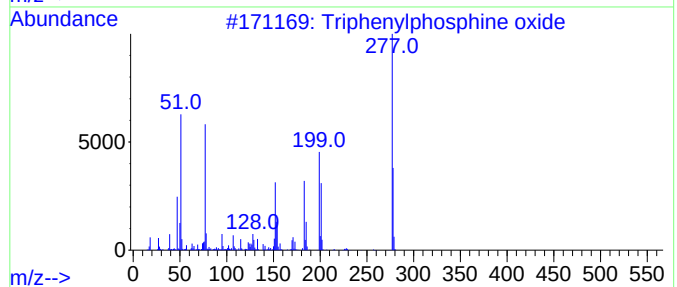
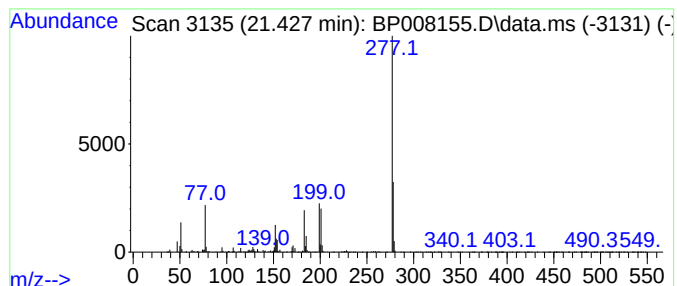
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Peak Number 3 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.427	14.67 ng	650026	Chrysene-d12	21.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	98
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19NO3S	1000483-83-4	87
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	42
4			1H-Indole-3-acetic acid, 5-[(tri...	277	C14H19NO3Si	072101-35-0	25
5			Vanadium, cycloheptatrienyl-(pen...	277	C17H22V	1000155-20-5	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.017	2.6	ng	84342	1	7.805	652552	20.0
2-Pentanone, 4-...	4.934	8.7	ng	284238	1	7.805	652552	20.0
Triphenylphosph...	21.427	14.7	ng	650026	5	21.310	885907	20.0