

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091621\
 Data File : BP007007.D
 Acq On : 16 Sep 2021 21:44
 Operator : CG/JU
 Sample : M3687-26
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A015095

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-BP091621.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP007007.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.022	324	329	339	rBV	751217	1068247	6.82%	1.429%
2	5.481	401	407	418	rBV	4829754	6920086	44.17%	9.256%
3	7.075	670	678	696	rBV	4384858	6966722	44.47%	9.318%
4	7.910	812	820	828	rBV	1205381	1885864	12.04%	2.522%
5	9.069	1009	1017	1029	rBV	2632740	4253714	27.15%	5.689%
6	10.498	1253	1260	1279	rBV	187547	420582	2.68%	0.563%
7	10.710	1289	1296	1308	rBV	1561690	2563156	16.36%	3.428%
8	13.169	1705	1714	1730	rBV	6924151	10311178	65.82%	13.791%
9	14.539	1939	1947	1959	rBV	2225274	3353300	21.41%	4.485%
10	16.022	2192	2199	2222	rBV	5250033	7393790	47.20%	9.889%
11	17.280	2406	2413	2425	rBV	2834076	4031532	25.74%	5.392%
12	18.169	2559	2564	2573	rBV	198818	316702	2.02%	0.424%
13	19.086	2716	2720	2724	rBV	172669	178017	1.14%	0.238%
14	19.839	2842	2848	2859	rBV	12645728	15665394	100.00%	20.952%
15	21.074	3054	3058	3063	rBV	349174	492436	3.14%	0.659%
16	21.363	3102	3107	3117	rBV	3505609	4429709	28.28%	5.925%
17	23.774	3510	3517	3529	rVB2	2253194	4516715	28.83%	6.041%

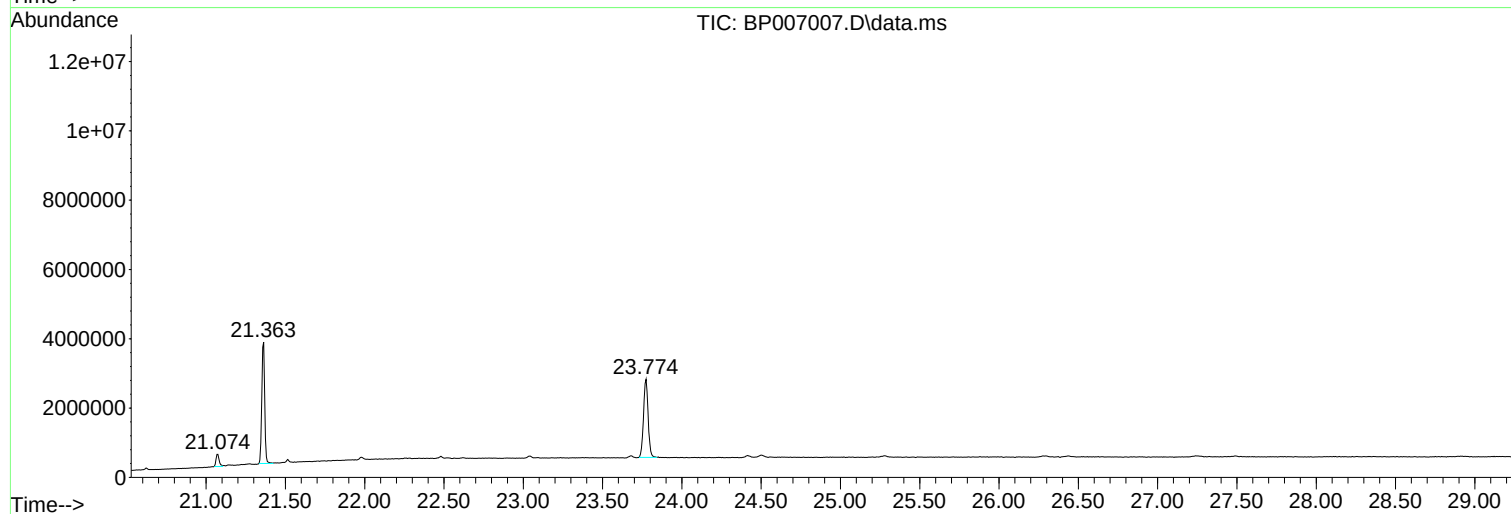
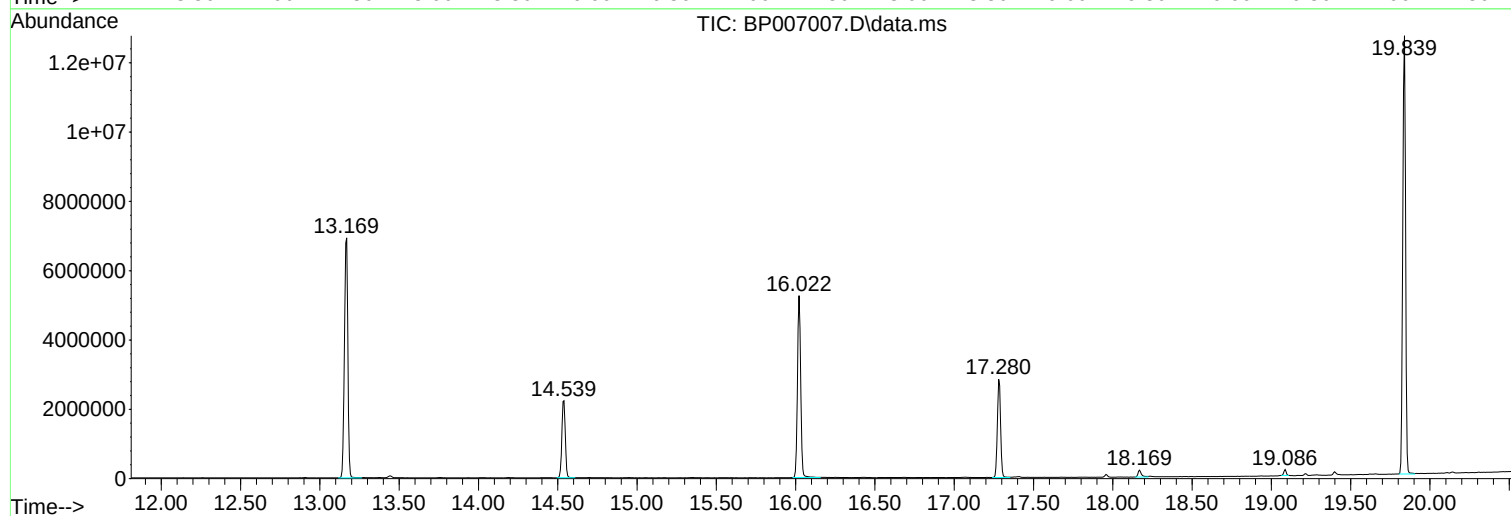
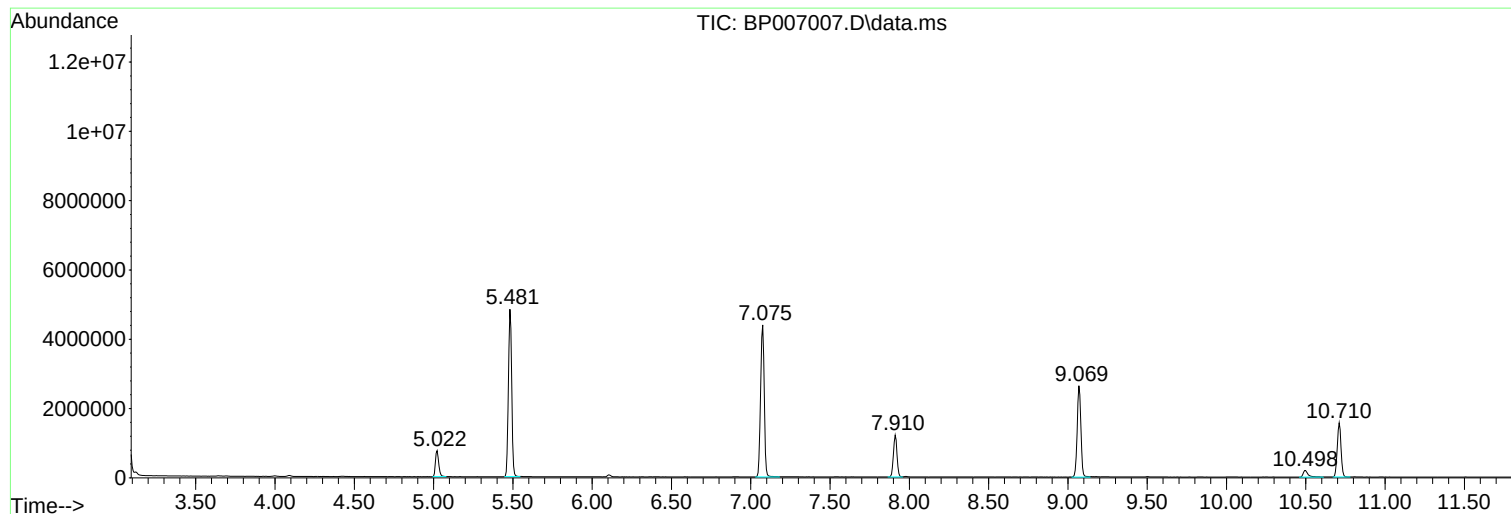
Sum of corrected areas: 74767144

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091621.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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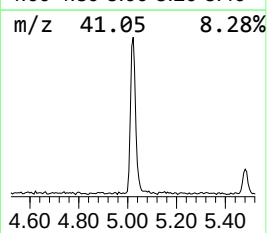
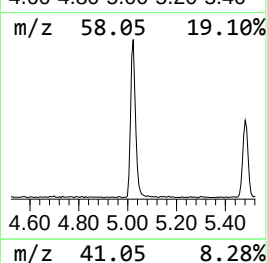
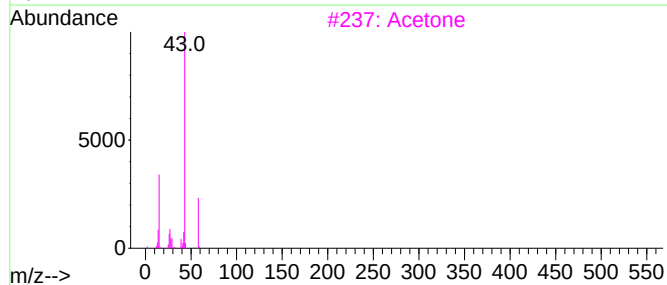
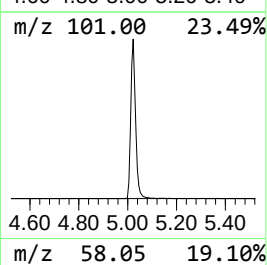
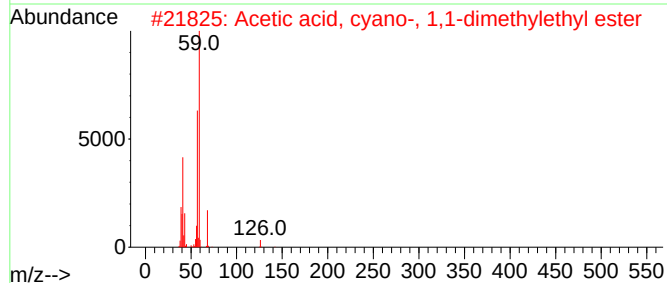
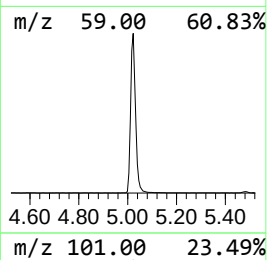
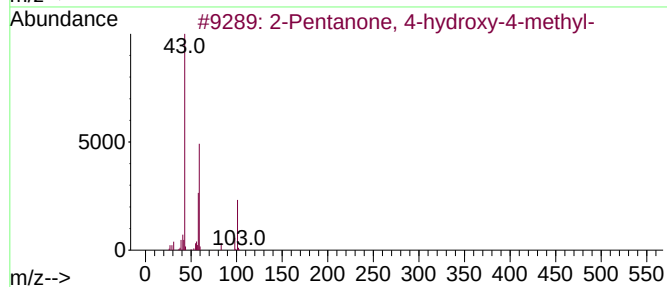
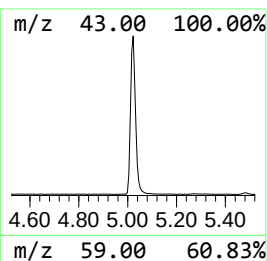
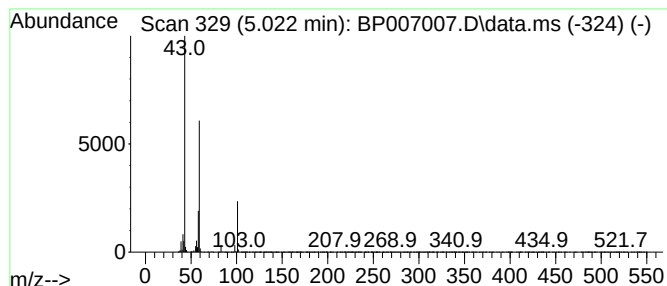
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.022	11.33 ng	1068250	1,4-Dichlorobenzene-d4	7.910

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59		
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25		
3	Acetone	58	C3H6O	000067-64-1	12		
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12		
5	Guanidine	59	CH5N3	000113-00-8	9		



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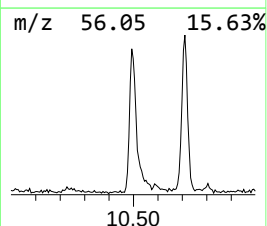
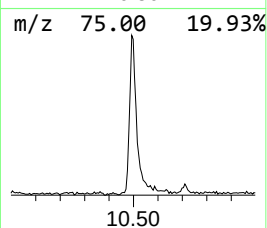
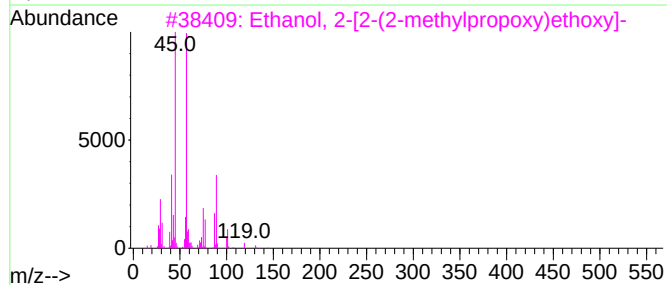
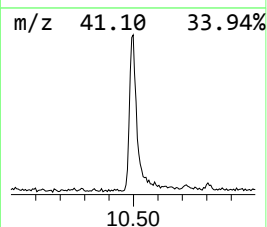
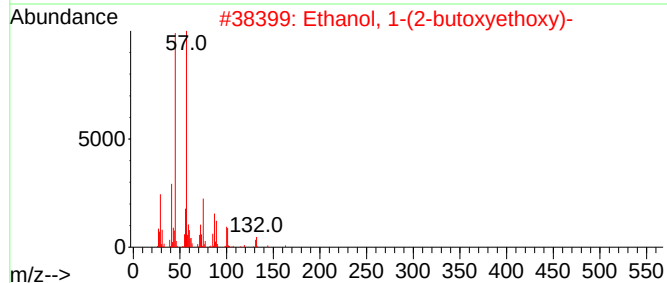
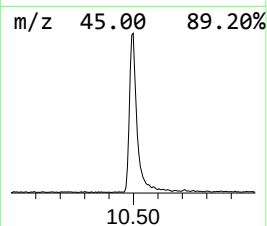
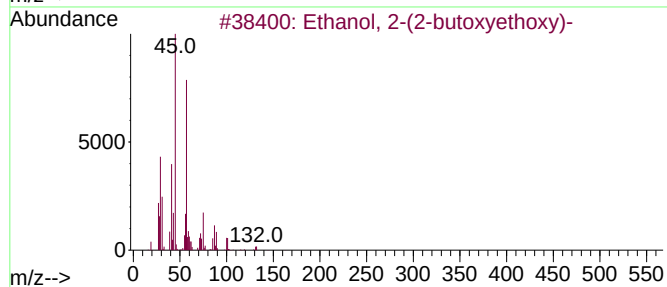
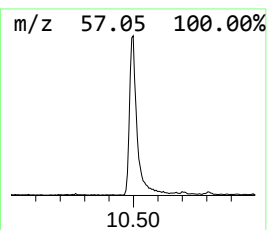
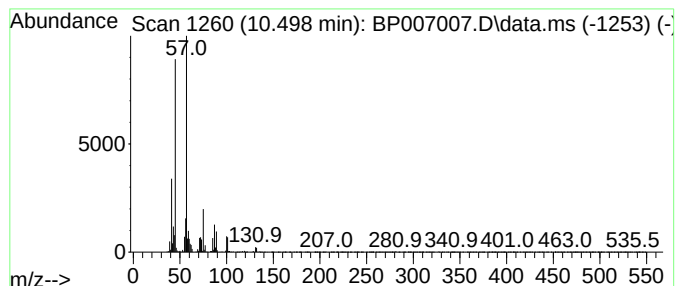
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Peak Number 2 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.498	3.28 ng	420582	Naphthalene-d8	10.710

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
3			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	78
4			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
5			Propanoic acid, 2-hydroxy-, 2-me...	146	C7H14O3	000585-24-0	59



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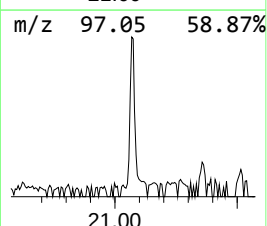
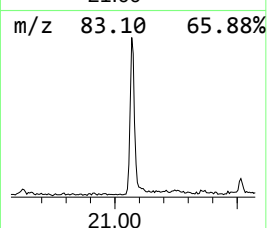
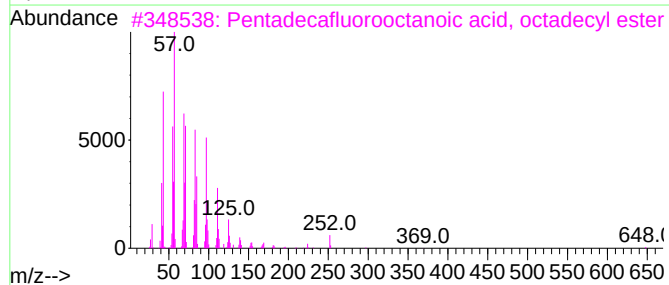
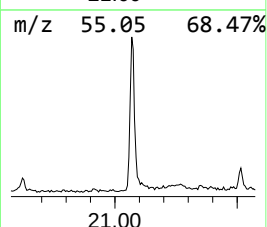
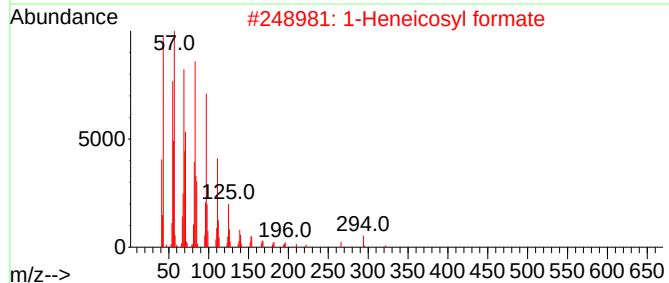
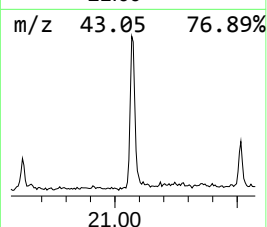
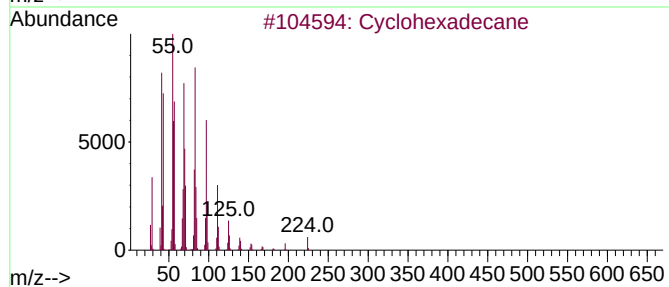
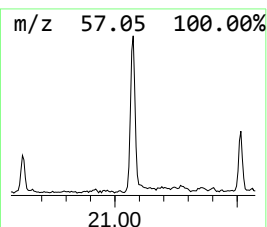
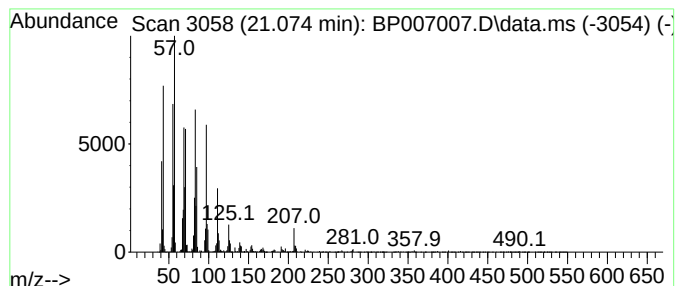
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Peak Number 3 Cyclohexadecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.074	2.22 ng	492436	Chrysene-d12	21.363

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	98
2			1-Heneicosyl formate	340	C22H44O2	077899-03-7	95
3			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
4			1-Hexacosanol	382	C26H54O	000506-52-5	94
5			1-Heneicosanol	312	C21H44O	015594-90-8	92



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.022	11.3	ng	1068250	1	7.910	1885860	20.0
Ethanol, 2-(2-b...	10.498	3.3	ng	420582	2	10.710	2563160	20.0
Cyclohexadecane	21.074	2.2	ng	492436	5	21.363	4429710	20.0