

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091621\
 Data File : BP007006.D
 Acq On : 16 Sep 2021 21:10
 Operator : CG/JU
 Sample : M3684-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F004130

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: BP007006.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	325	329	338	rBV	250640	360437	2.69%	0.509%
2	5.481	401	407	420	rBV	4590280	6785563	50.71%	9.588%
3	7.075	670	678	694	rBV	4321910	6873539	51.37%	9.713%
4	7.911	813	820	827	rBV	1301228	2000847	14.95%	2.827%
5	9.069	1009	1017	1026	rBV	2537345	4141551	30.95%	5.852%
6	10.493	1253	1259	1279	rBV	254483	510317	3.81%	0.721%
7	10.710	1288	1296	1308	rBV	1611281	2692408	20.12%	3.805%
8	13.163	1706	1713	1727	rBV	6377917	9389383	70.17%	13.268%
9	14.534	1939	1946	1964	rBV	2300357	3421922	25.57%	4.835%
10	16.022	2192	2199	2223	rBV	4877682	6840731	51.13%	9.666%
11	17.281	2406	2413	2427	rBV	2767352	4013721	30.00%	5.672%
12	18.169	2558	2564	2573	rBV	233157	373935	2.79%	0.528%
13	19.398	2769	2773	2781	rBV2	117783	180662	1.35%	0.255%
14	19.839	2842	2848	2858	rBV	11310185	13380192	100.00%	18.907%
15	21.075	3054	3058	3066	rBV2	367389	534265	3.99%	0.755%
16	21.363	3102	3107	3118	rBV	3442642	4555433	34.05%	6.437%
17	23.774	3510	3517	3530	rVB2	2360346	4713819	35.23%	6.661%

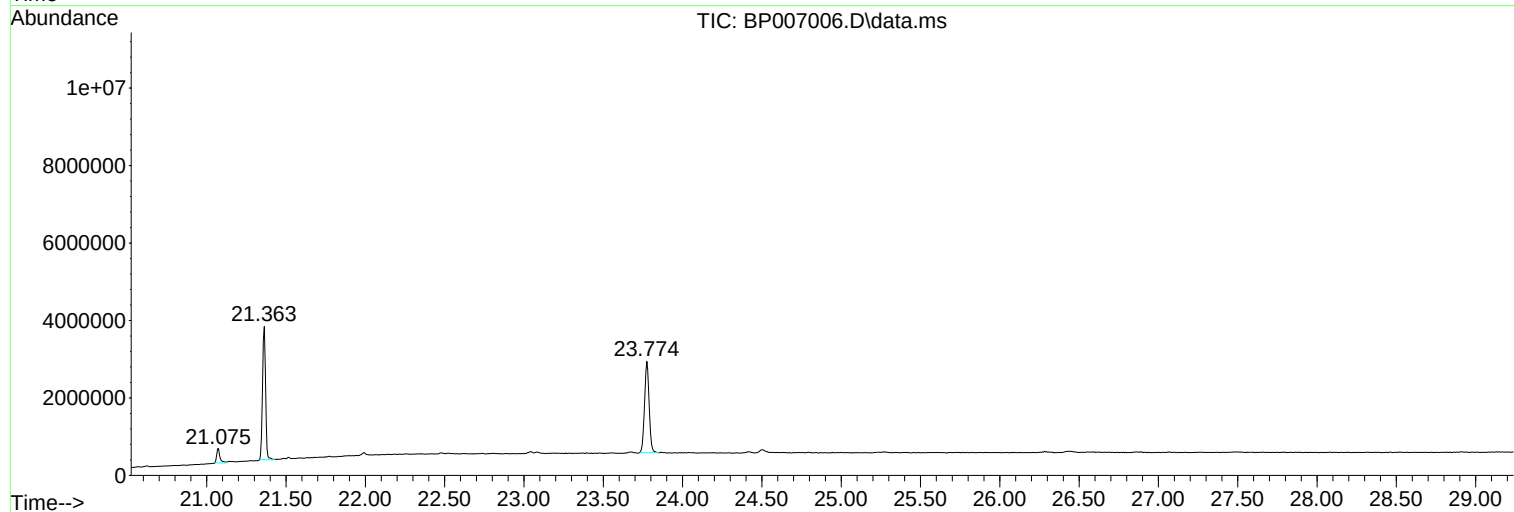
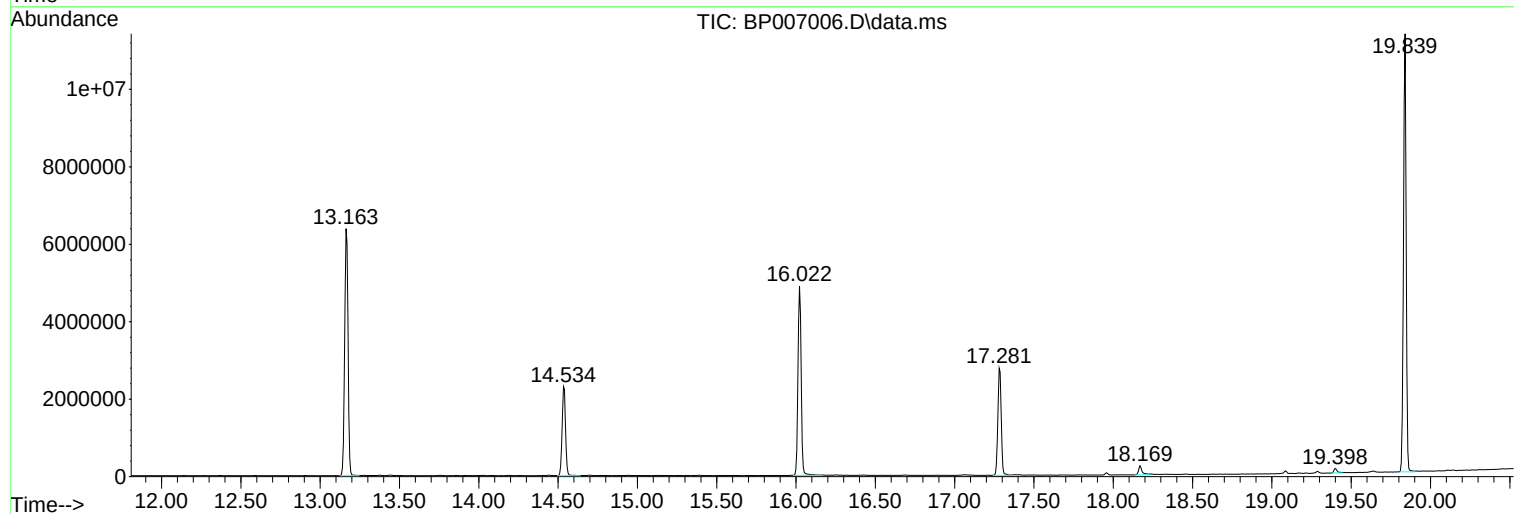
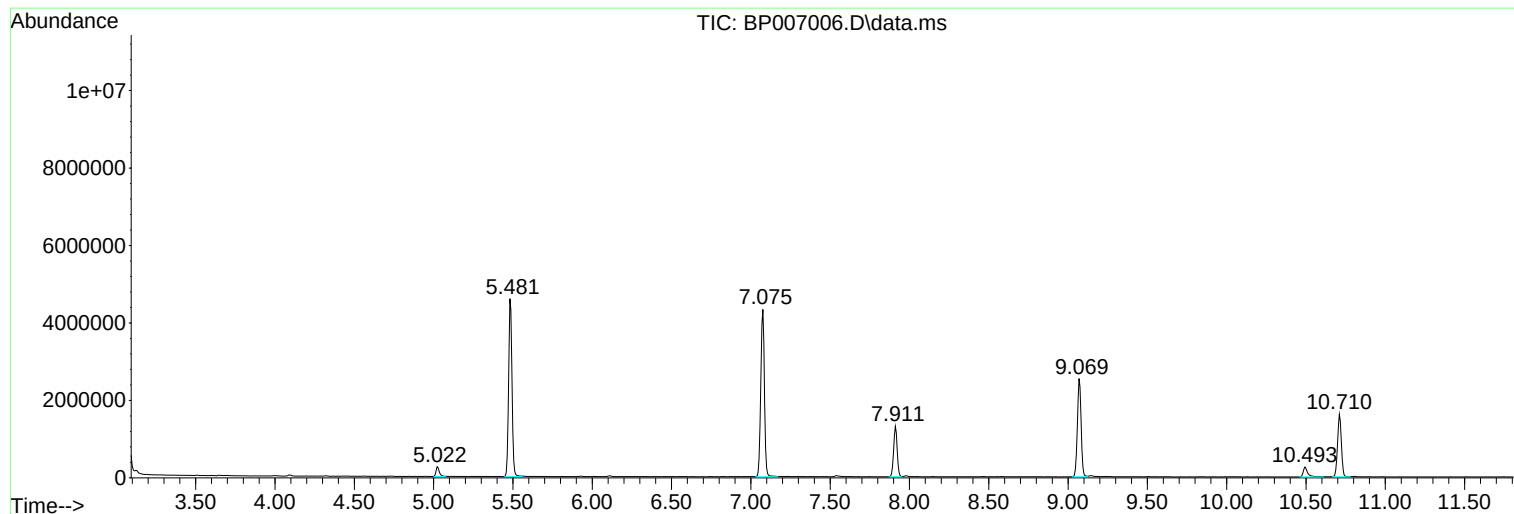
Sum of corrected areas: 70768725

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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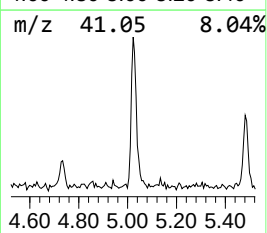
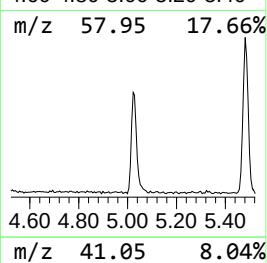
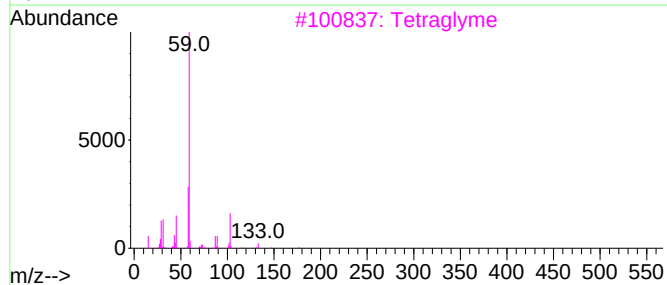
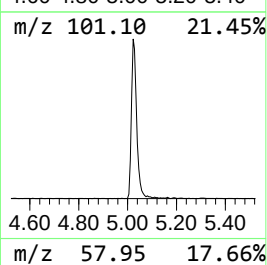
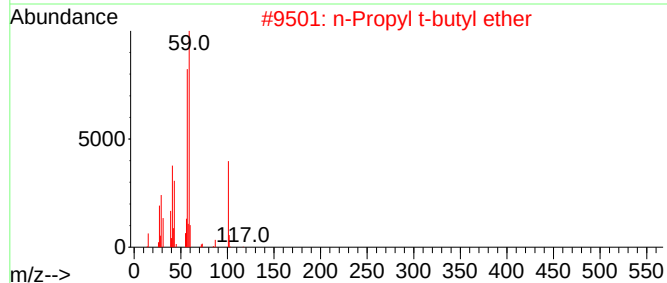
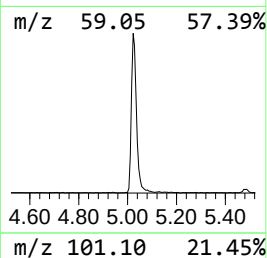
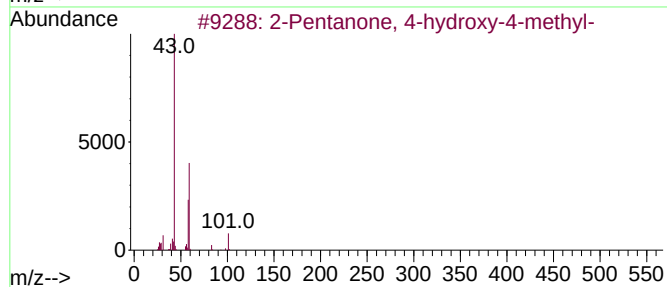
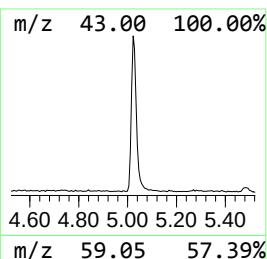
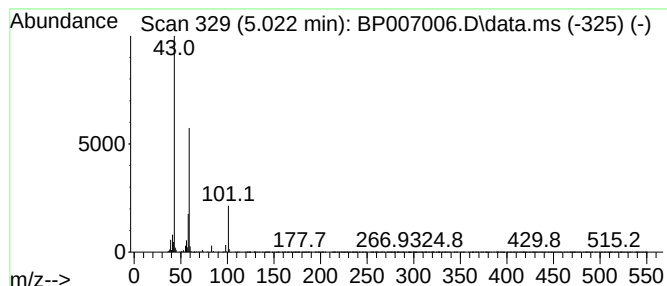
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.022	3.60 ng	360437	1,4-Dichlorobenzene-d4	7.911

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40		
2	n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	33		
3	Tetraglyme	222	C10H22O5	000143-24-8	32		
4	Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	28		
5	1,3-Dioxolane-2-methanol, 2,4-di...	132	C6H12O3	053951-43-2	25		



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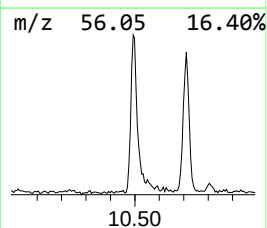
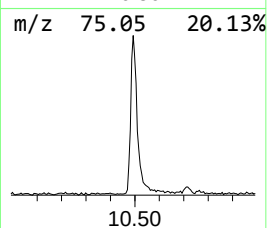
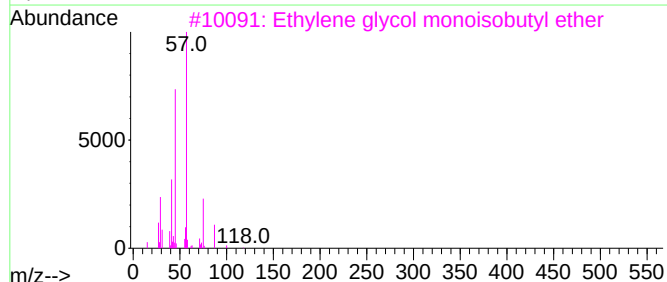
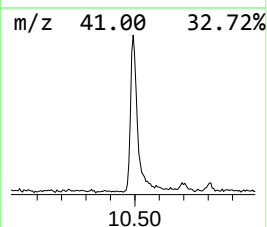
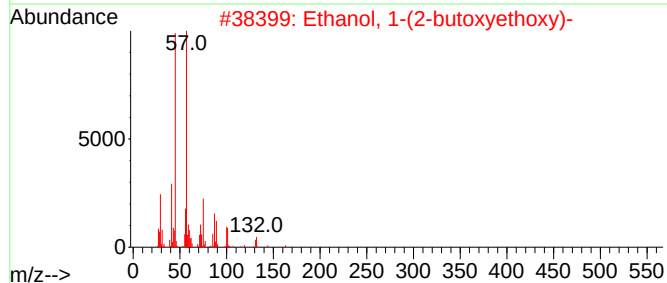
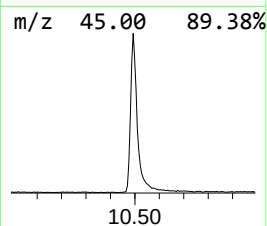
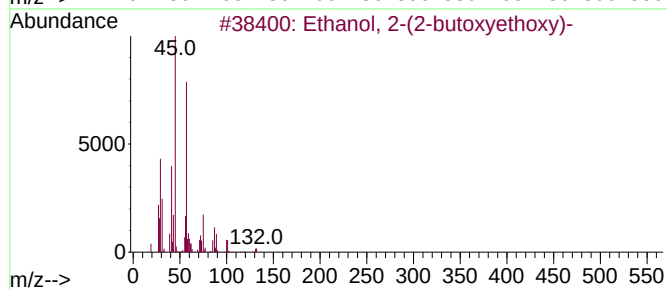
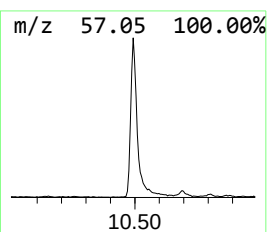
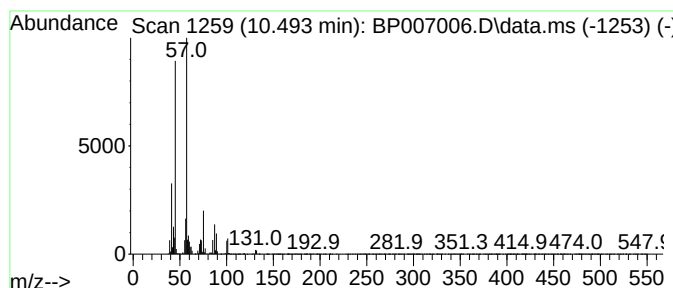
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Peak Number 2 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.493	3.79 ng	510317	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	78
3	Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
4	Propanoic acid, 2-hydroxy-, 2-me...	146	C7H14O3	000585-24-0	53
5	3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	50



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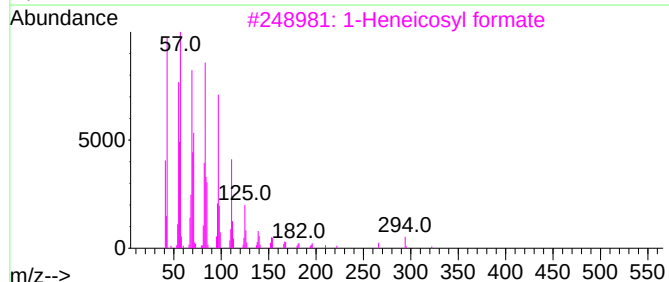
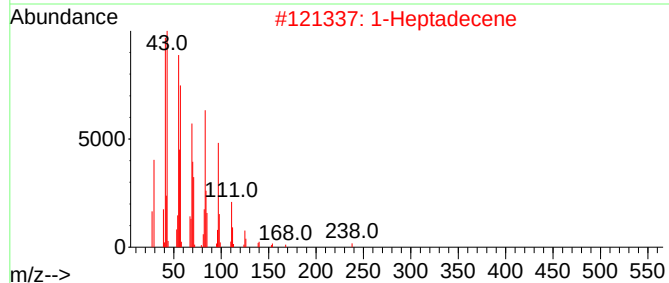
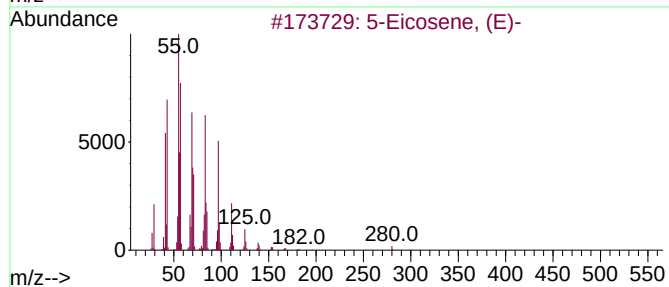
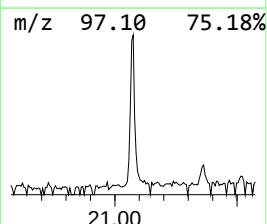
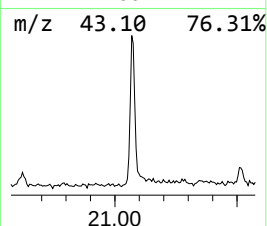
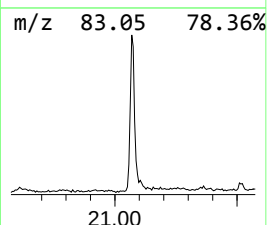
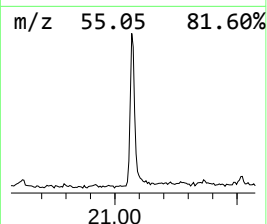
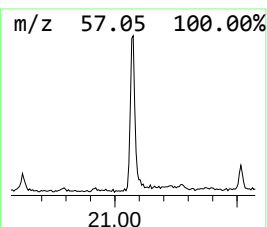
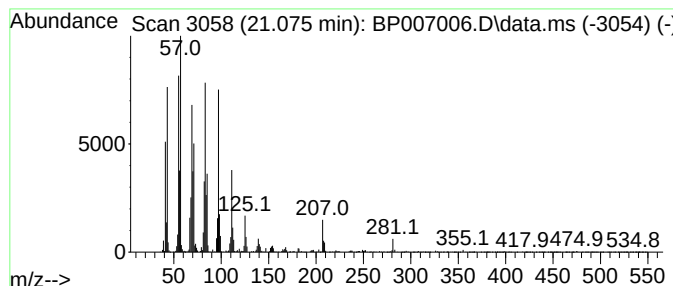
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Peak Number 3 5-Eicosene, (E)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.075	2.35 ng	534265	Chrysene-d12	21.363

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		5-Eicosene, (E)-	280	C20H40	074685-30-6	99
2		1-Heptadecene	238	C17H34	006765-39-5	95
3		1-Heneicosyl formate	340	C22H44O2	077899-03-7	93
4		Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	93
5		Pentafluoropropionic acid, octad...	416	C21H37F5O2	959261-25-7	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.022	3.6	ng	360437	1	7.911	2000850	20.0
Ethanol, 2-(2-b...	10.493	3.8	ng	510317	2	10.710	2692410	20.0
5-Eicosene, (E)-	21.075	2.4	ng	534265	5	21.363	4555430	20.0