

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060222\
 Data File : BF128653.D
 Acq On : 02 Jun 2022 22:40
 Operator : CG\JU
 Sample : N2988-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P015-SS002-1824-01

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_F\Methods\8270-BF060222.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF128653.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.051	465	470	477	rVB	75314	99523	2.80%	0.473%
2	5.475	538	542	550	rBV	2781399	2635207	74.20%	12.523%
3	6.487	710	714	725	rBV	3023250	2743545	77.25%	13.038%
4	6.822	767	771	774	rBV	888941	726493	20.46%	3.452%
5	7.387	861	867	870	rBV	1892027	1944104	54.74%	9.239%
6	8.104	983	989	992	rBV	1078393	929716	26.18%	4.418%
7	9.186	1166	1173	1176	rBV	3939964	3551605	100.00%	16.878%
8	9.863	1281	1288	1291	rBV	1298352	1065067	29.99%	5.061%
9	10.651	1418	1422	1426	rBV	1420101	1181300	33.26%	5.614%
10	11.351	1536	1541	1544	rBV	1265280	1073800	30.23%	5.103%
11	12.945	1806	1812	1815	rBV	3425436	3404713	95.86%	16.180%
12	13.921	1970	1978	1986	rBV9	36744	144003	4.05%	0.684%
13	13.992	1986	1990	1993	rVB	909639	771841	21.73%	3.668%
14	14.086	2000	2006	2014	rBV	188767	212683	5.99%	1.011%
15	15.457	2233	2239	2243	rBV	468059	559463	15.75%	2.659%

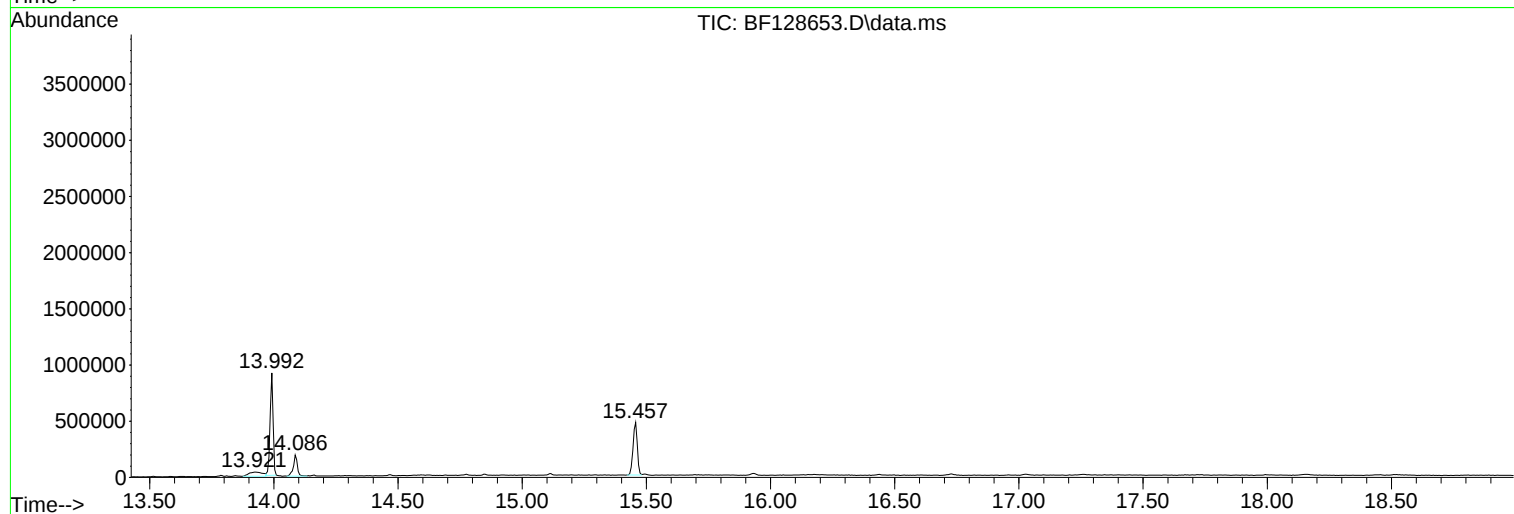
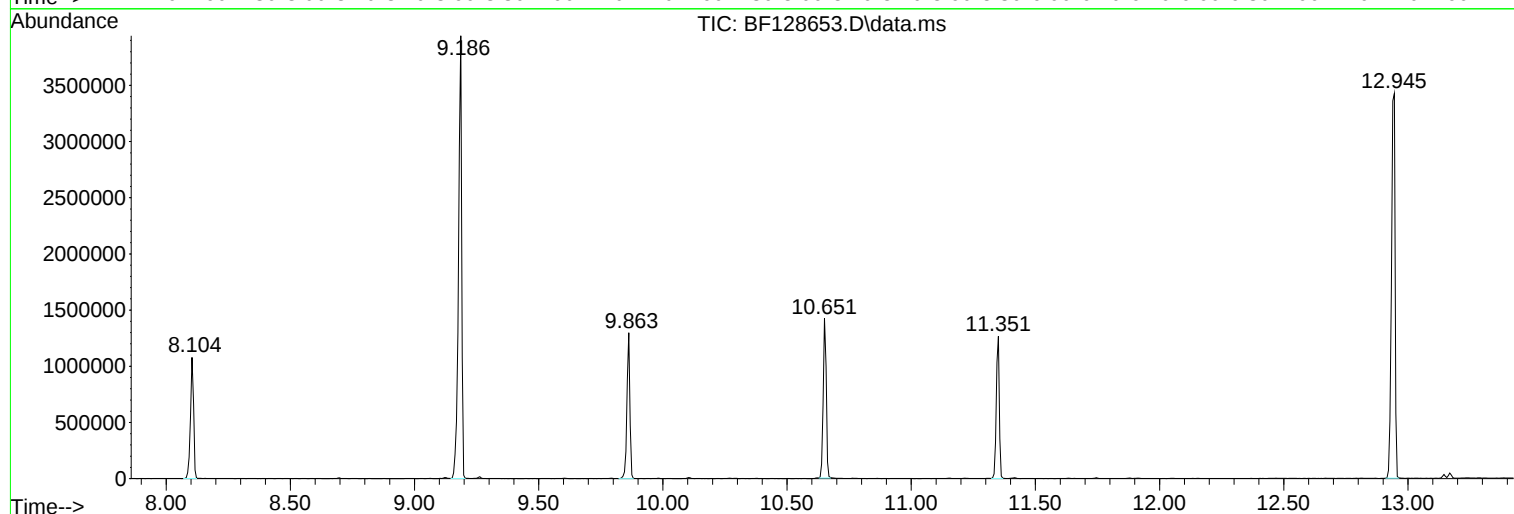
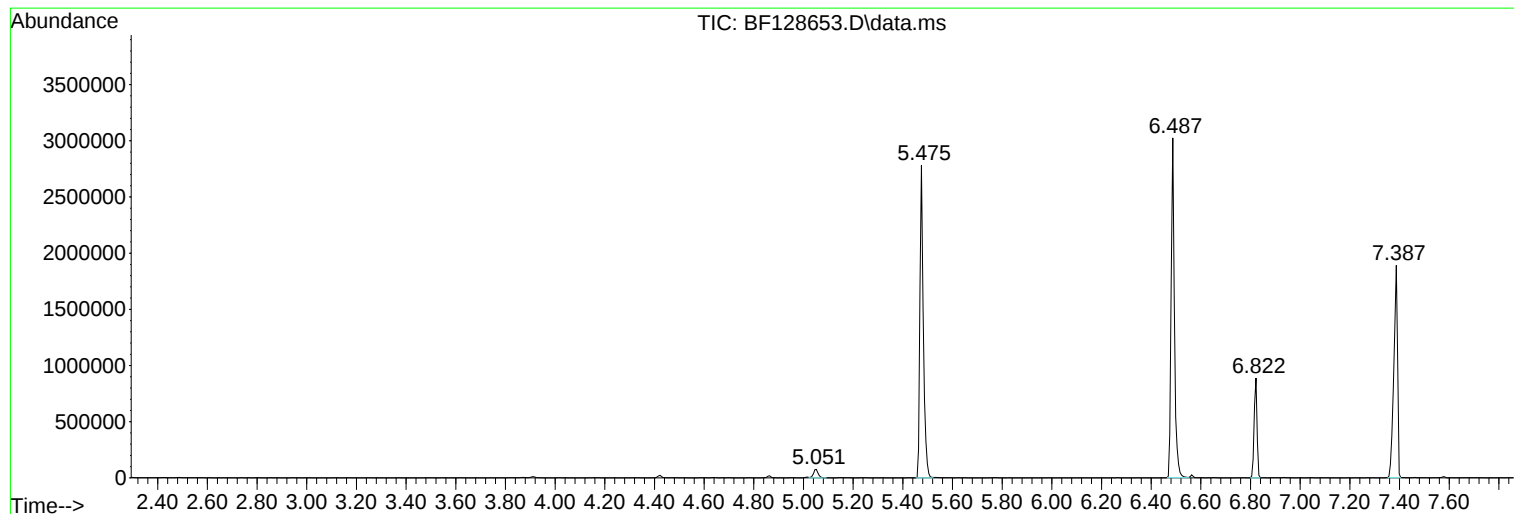
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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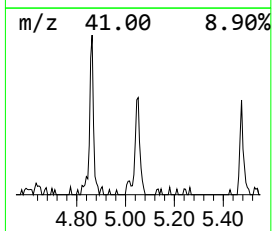
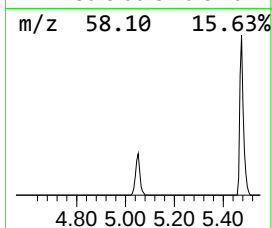
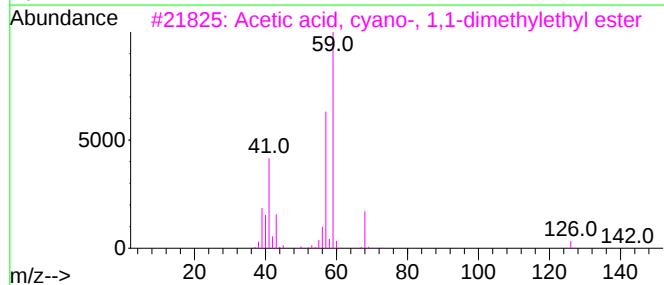
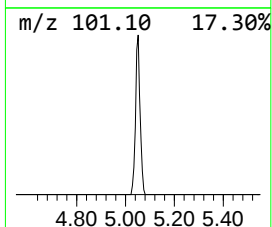
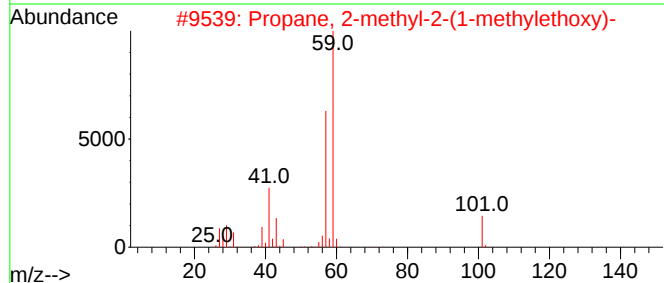
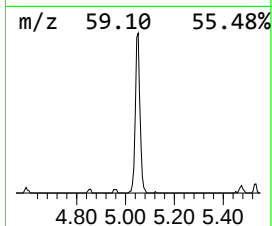
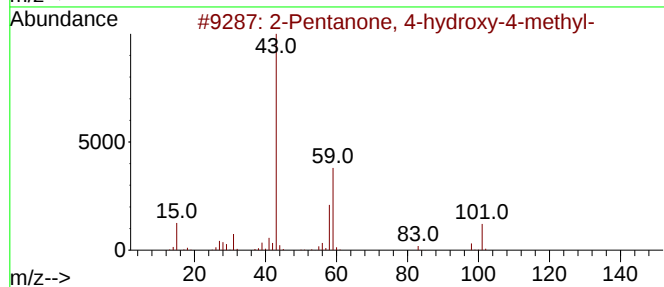
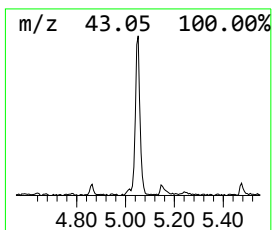
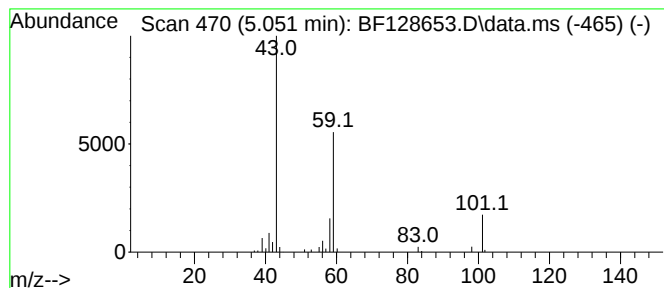
Instrument :
BNA_F
ClientSampleId :
P015-SS002-1824-01

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.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 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.051	2.74 ng	99523	1,4-Dichlorobenzene-d4	6.822	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5	4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9



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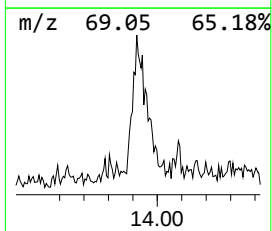
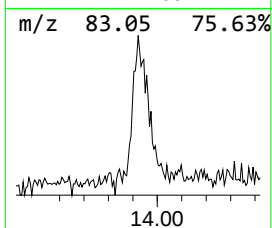
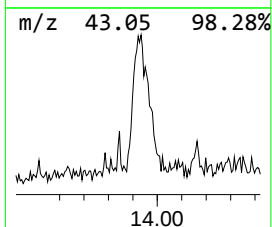
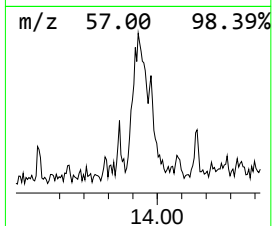
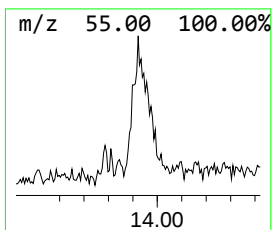
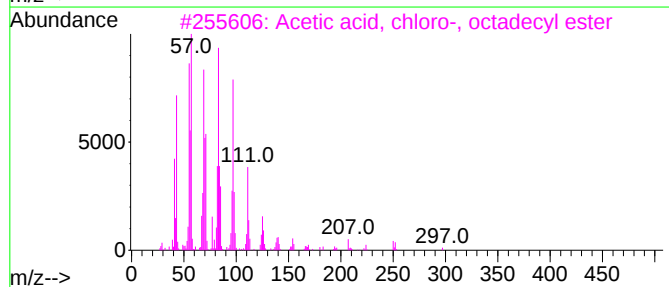
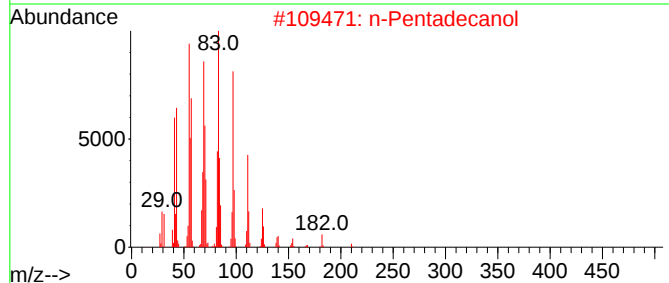
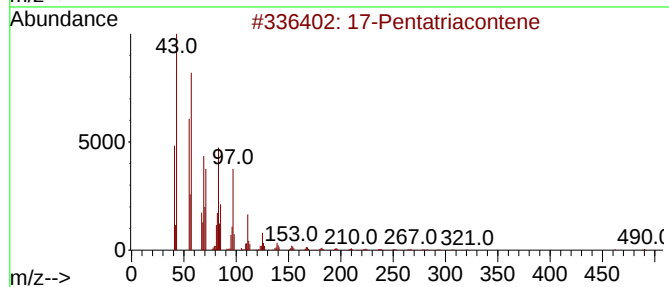
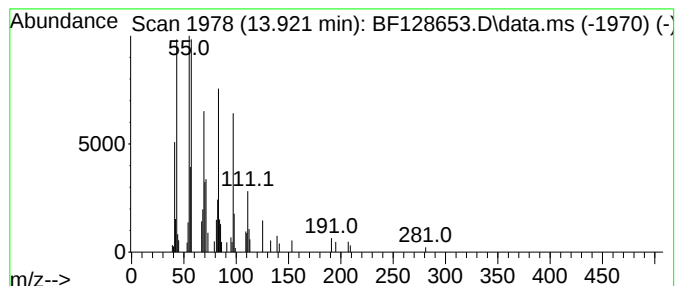
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Peak Number 2 17-Pentatriacontene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.922	3.73 ng	144003	Chrysene-d12	13.992

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			17-Pentatriacontene	491	C35H70	006971-40-0	87
2			n-Pentadecanol	228	C15H32O	000629-76-5	86
3			Acetic acid, chloro-, octadecyl ...	346	C20H39ClO2	005348-82-3	80
4			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	80
5			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	80



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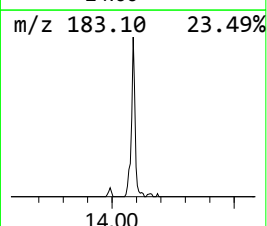
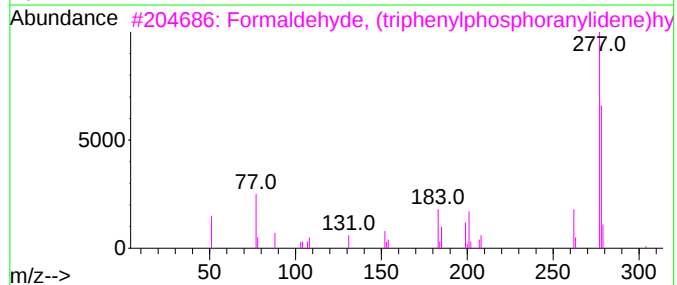
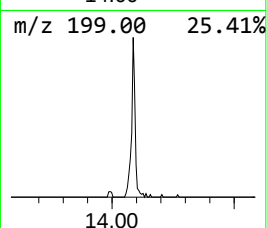
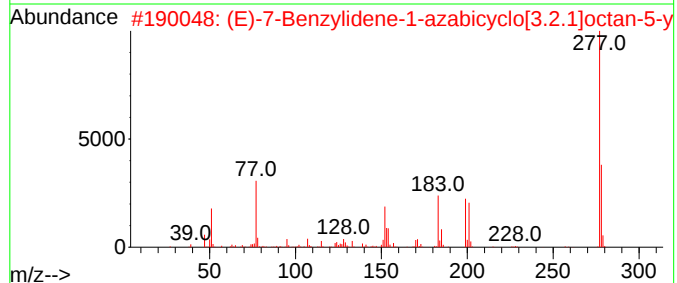
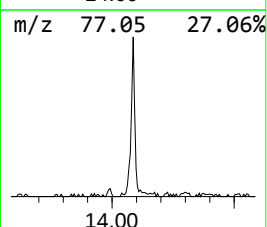
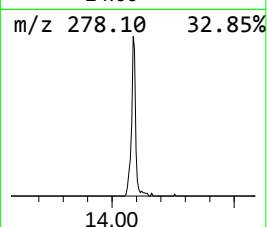
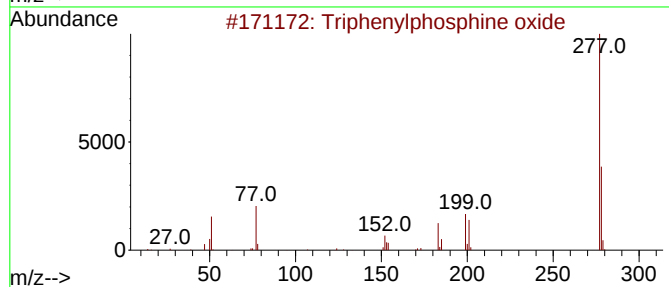
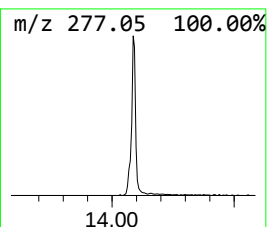
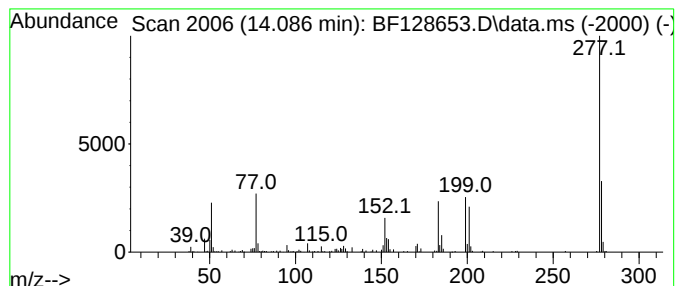
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Peak Number 3 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.086	5.51 ng	212683	Chrysene-d12	13.992

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	50
4			Carbazol-1-one, 1,2,3,4-tetrahyd...	277	C18H15NO2	299962-12-2	37
5			3-(3,4-Dichlorophenyl)-2-thioxo-...	277	C9H5Cl2NOS2	017046-34-3	35



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.051	2.7	ng	99523	1	6.822	726493	20.0
17-Pentatriacon...	13.922	3.7	ng	144003	5	13.992	771841	20.0
Triphenylphosph...	14.086	5.5	ng	212683	5	13.992	771841	20.0