

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081222\
 Data File : BF129746.D
 Acq On : 12 Aug 2022 16:09
 Operator : CG\JU
 Sample : N4154-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WV-TOTECOMP-2

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-BF072522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF129746.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.434	361	365	374	rBV	281840	339782	6.86%	1.212%
2	5.063	468	472	489	rVB	480992	632768	12.77%	2.258%
3	5.481	539	543	561	rBV	4206450	4017490	81.10%	14.334%
4	6.487	710	714	724	rBV	3407454	3620302	73.08%	12.917%
5	6.669	738	745	757	rBV2	23473	56305	1.14%	0.201%
6	6.828	769	772	776	rBV	1000881	799252	16.13%	2.852%
7	7.398	864	869	872	rBV	2835083	2849124	57.51%	10.166%
8	8.110	986	990	994	rBV	1192898	1026532	20.72%	3.663%
9	9.186	1168	1173	1176	rBV	5247278	4954034	100.00%	17.676%
10	9.869	1285	1289	1292	rBV	1249902	1016313	20.51%	3.626%
11	10.663	1420	1424	1428	rBV	2715159	2375441	47.95%	8.476%
12	11.357	1539	1542	1546	rBV	942988	810758	16.37%	2.893%
13	12.945	1808	1812	1816	rBV	3929953	3830339	77.32%	13.667%
14	14.010	1989	1993	1996	rBV	818599	762532	15.39%	2.721%
15	14.098	2004	2008	2013	rBV	87023	98437	1.99%	0.351%
16	15.480	2238	2243	2251	rVB	664159	837685	16.91%	2.989%

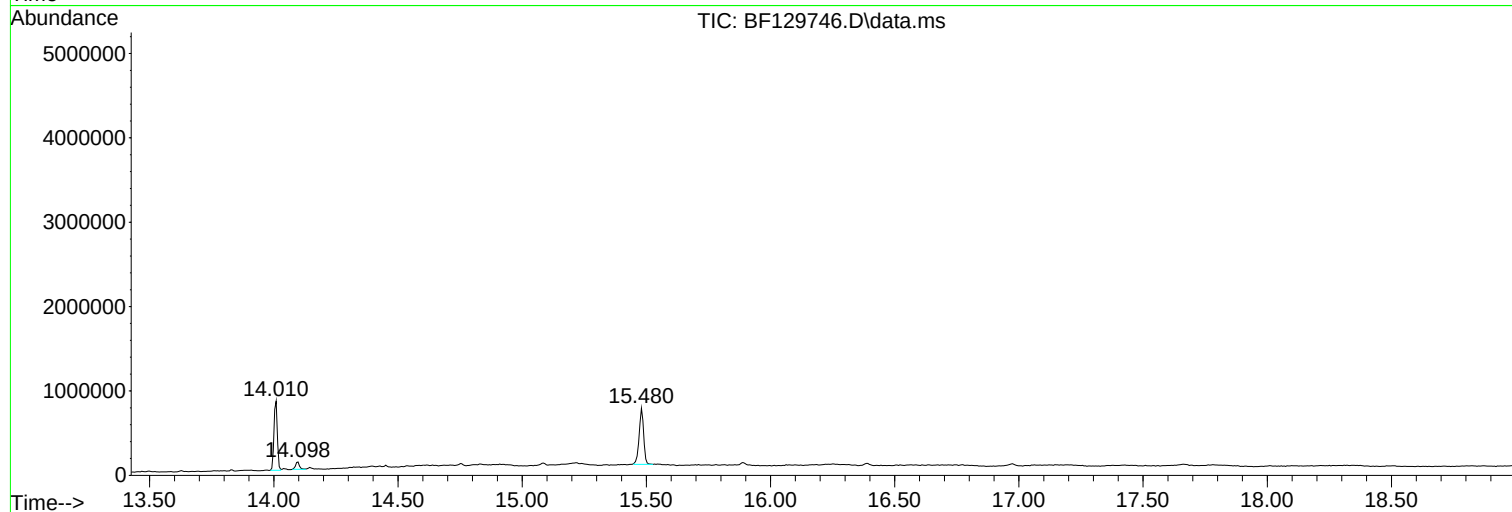
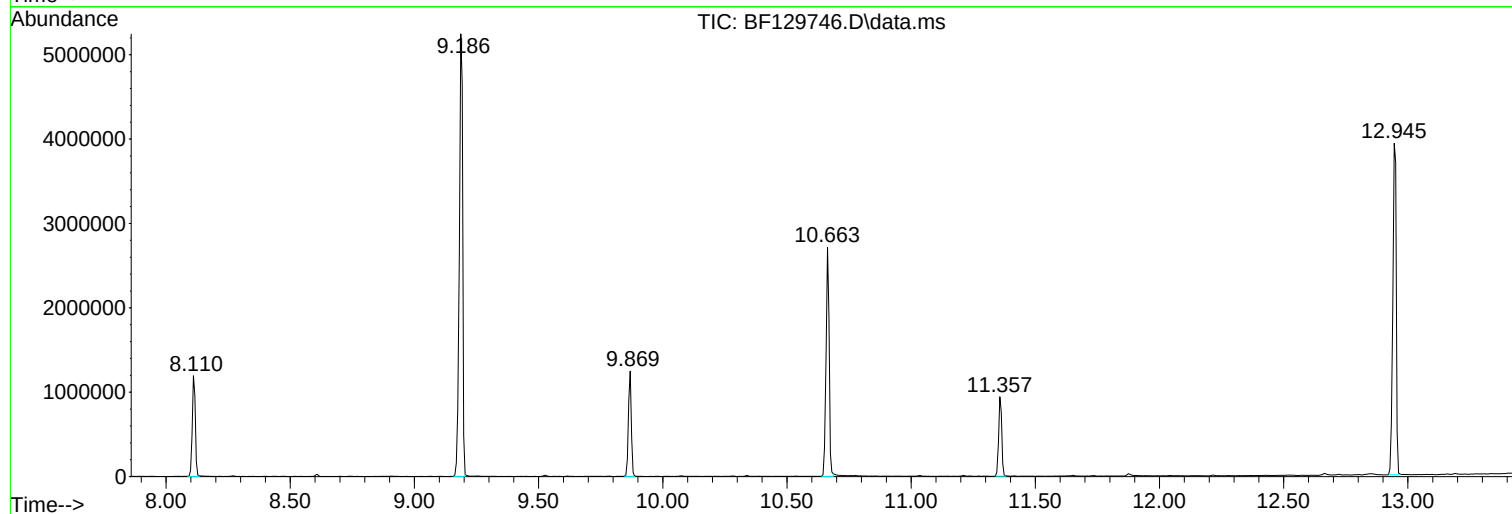
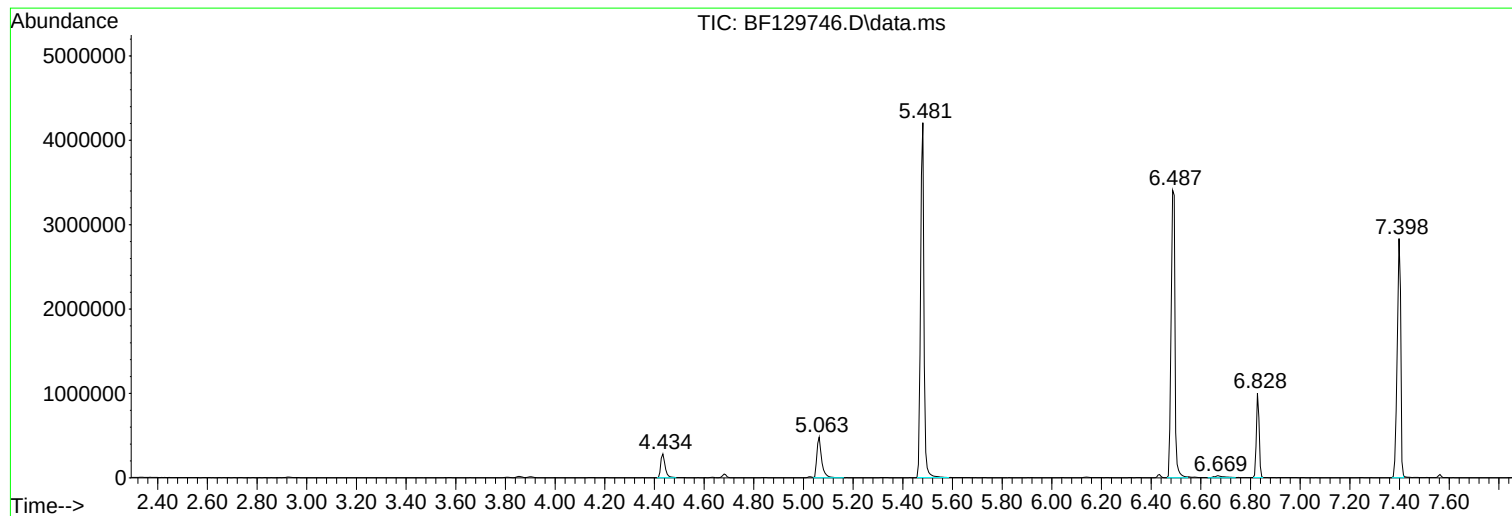
Sum of corrected areas: 28027094

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.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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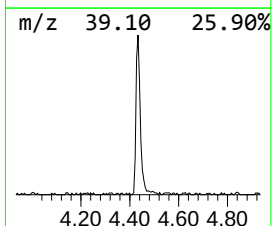
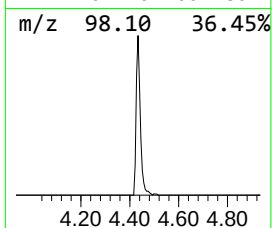
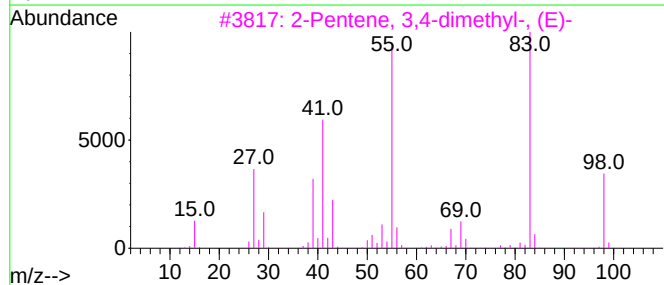
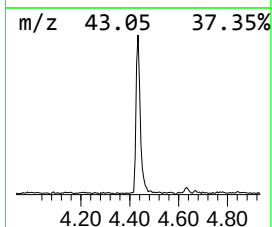
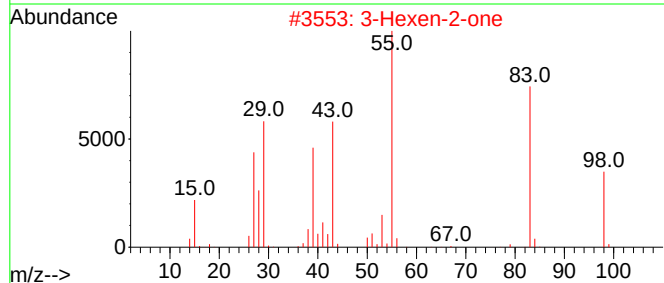
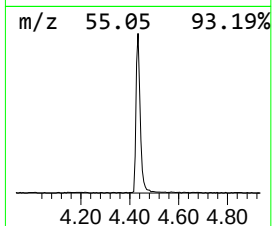
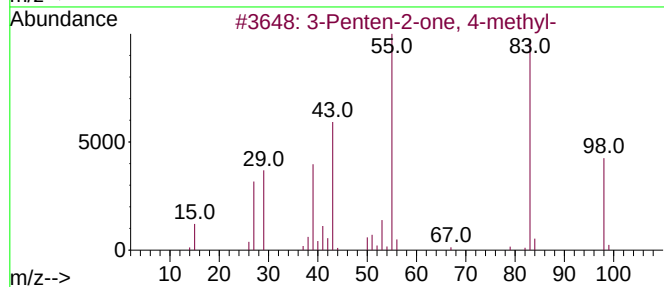
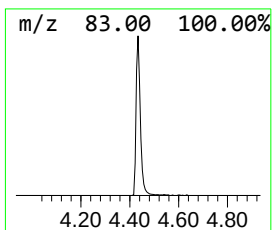
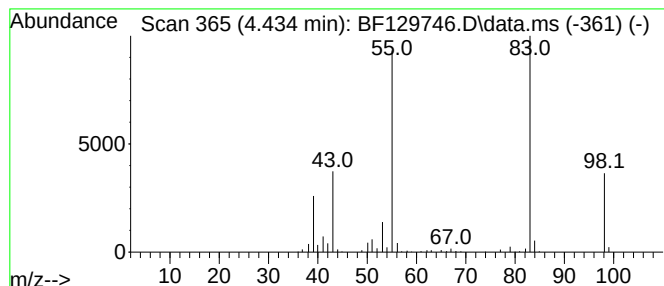
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.434	8.50 ng	339782	1,4-Dichlorobenzene-d4	6.828

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91
2			3-Hexen-2-one	98	C6H10O	000763-93-9	91
3			2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	90
4			2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	86
5			2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	80



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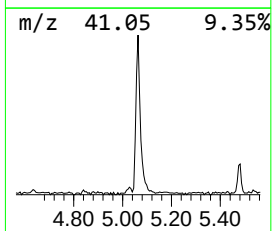
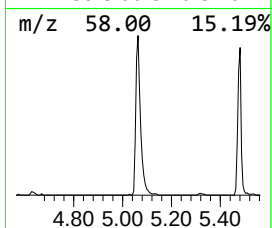
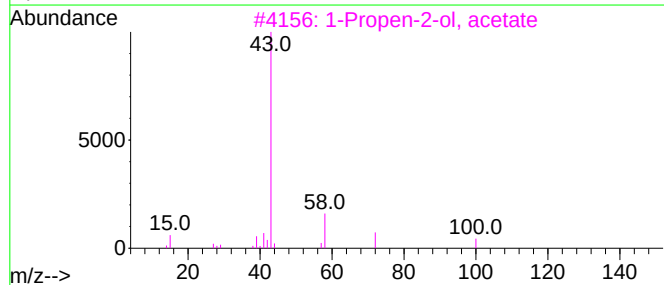
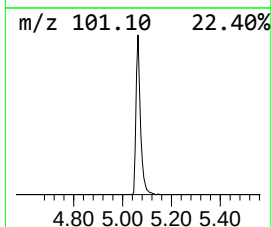
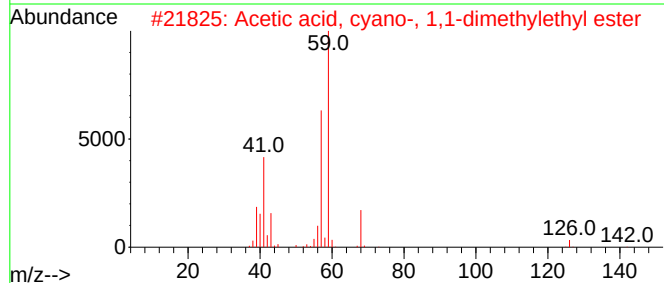
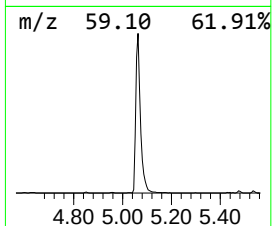
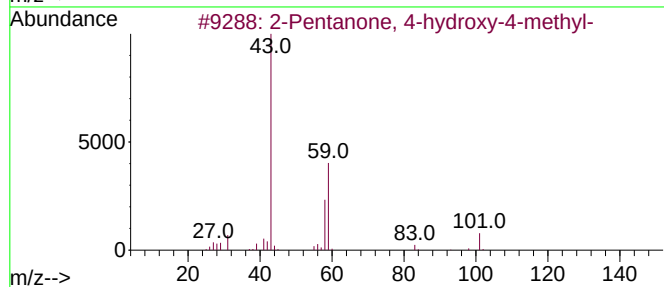
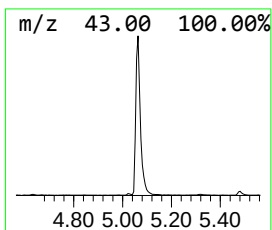
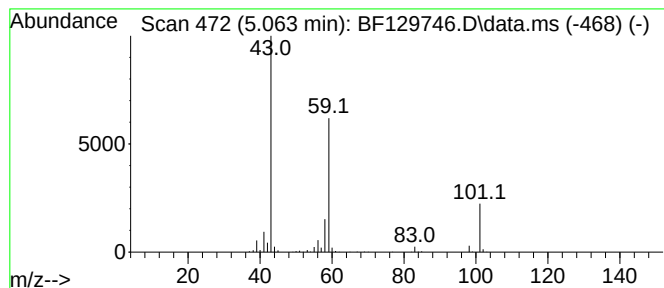
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.063	15.83 ng	632768	1,4-Dichlorobenzene-d4	6.828

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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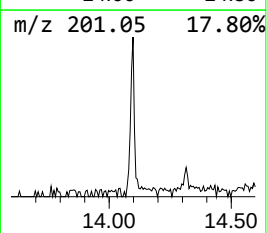
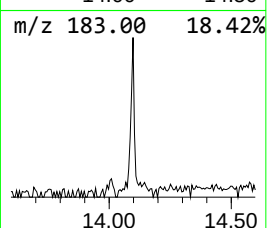
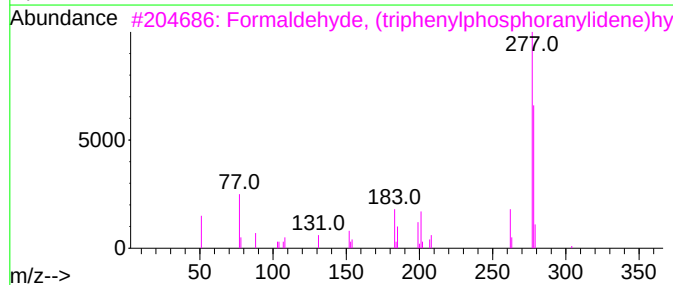
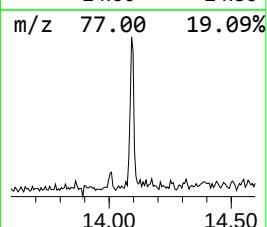
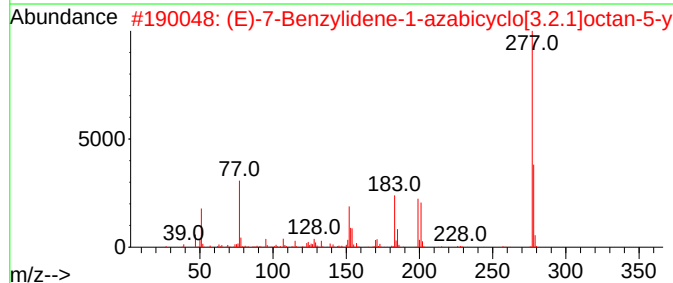
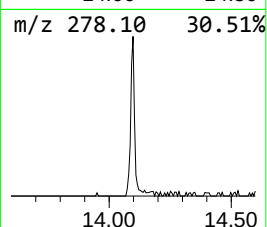
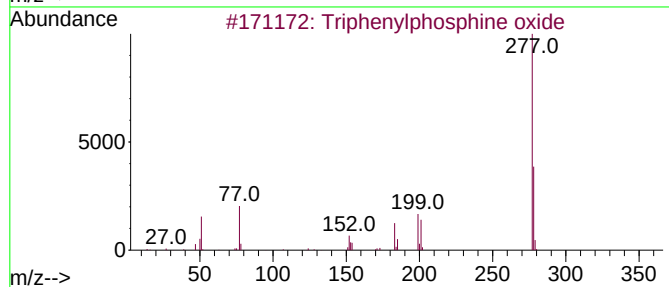
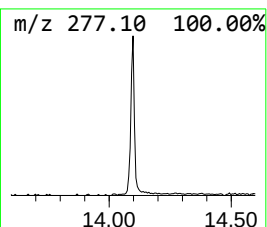
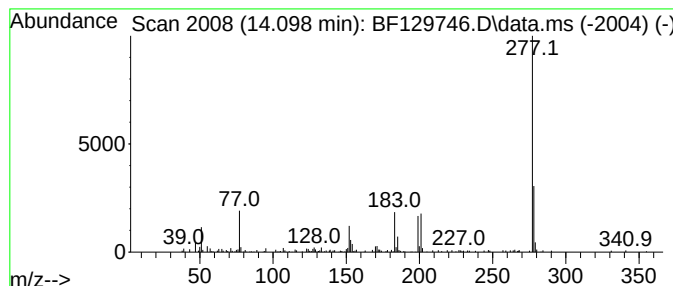
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Peak Number 3 Triphenylphosphine oxide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.098	2.58 ng	98437	Chrysene-d12	14.010

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	97
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19NO3S	1000483-83-4	58
3			Formaldehyde, (triphenylphosphor...]	304	C19H17N2P	015990-54-2	50
4			(Carbethoxymethyl)-triphenylphos...	428	C22H22BrO2P	001530-45-6	38
5			[1,2,4]Triazolo[1,5-a]pyrimidine...	278	C15H14N6	1000350-69-0	35



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one,...	4.434	8.5	ng	339782	1	6.828	799252	20.0
2-Pentanone, 4-...	5.063	15.8	ng	632768	1	6.828	799252	20.0
Triphenylphosph...	14.098	2.6	ng	98437	5	14.010	762532	20.0