

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120723\
 Data File : BF136451.D
 Acq On : 07 Dec 2023 17:25
 Operator : CG\JU
 Sample : 05599-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LKWD-BACKFILL-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-BF120523.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF136451.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.210	17	21	29	rVB	27975	44241	2.33%	0.355%
2	5.040	497	502	506	rVB	188112	213863	11.27%	1.717%
3	5.445	567	571	574	rBV	1946842	1661974	87.57%	13.345%
4	6.445	736	741	744	rBV	1892194	1619650	85.34%	13.005%
5	6.798	798	801	805	rVB	689454	532803	28.07%	4.278%
6	7.357	892	896	899	rBV	1180924	1081894	57.01%	8.687%
7	8.075	1014	1018	1022	rBV	759749	620594	32.70%	4.983%
8	9.157	1197	1202	1205	rBV	2104951	1897863	100.00%	15.239%
9	9.833	1313	1317	1320	rBV	697337	536361	28.26%	4.307%
10	10.622	1448	1451	1459	rBV	869572	804198	42.37%	6.457%
11	11.322	1567	1570	1574	rBV	554352	484103	25.51%	3.887%
12	11.857	1657	1661	1666	rBV3	32631	40134	2.11%	0.322%
13	12.416	1752	1756	1763	rBV6	10573	21511	1.13%	0.173%
14	12.921	1838	1842	1845	rBV	2114636	1787619	94.19%	14.353%
15	13.857	1998	2001	2006	rBV5	46475	78348	4.13%	0.629%
16	13.980	2018	2022	2025	rBV	566514	550984	29.03%	4.424%
17	14.074	2035	2038	2042	rVB	71840	68051	3.59%	0.546%
18	15.462	2269	2274	2278	rBV	326076	410086	21.61%	3.293%

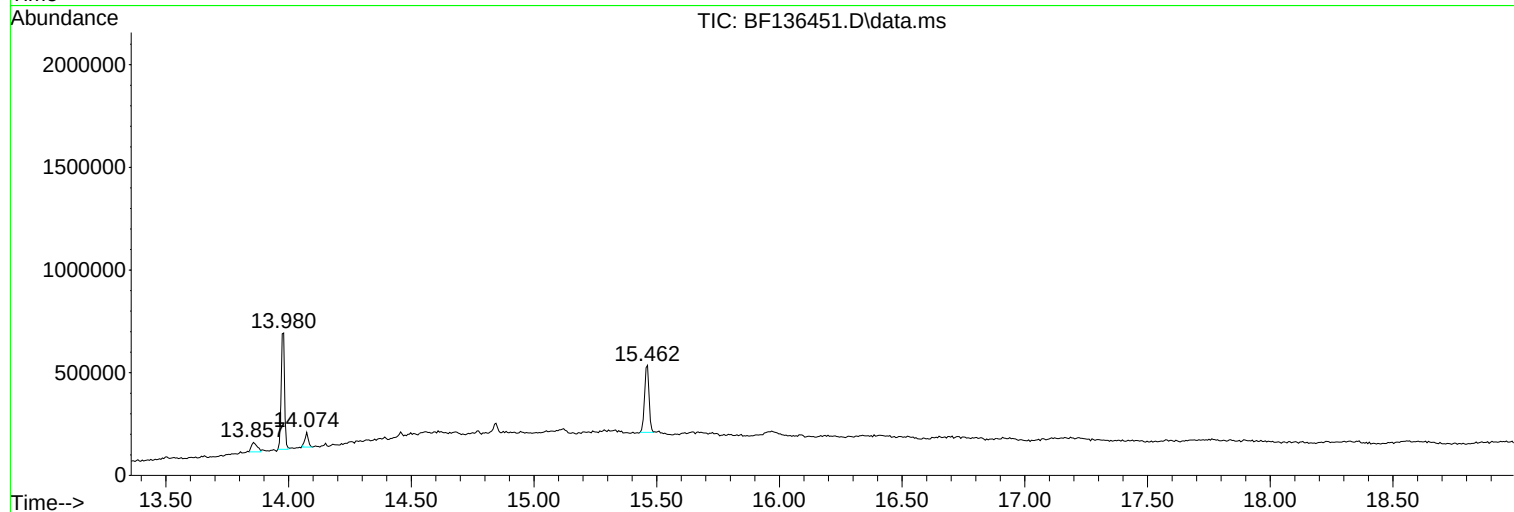
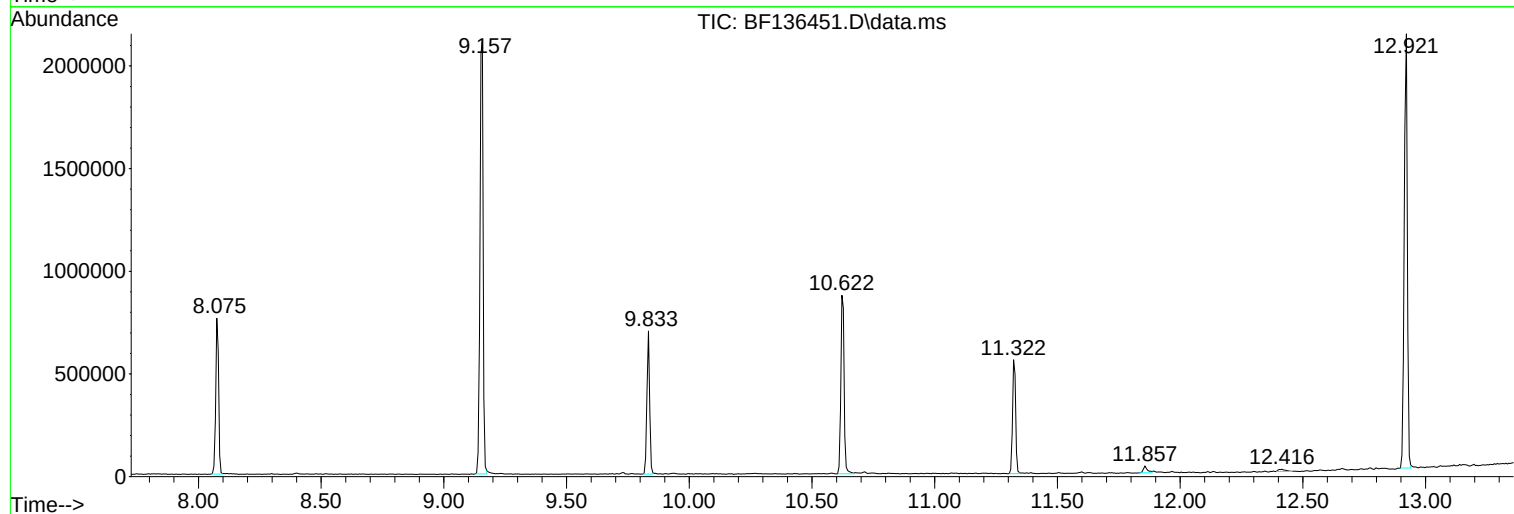
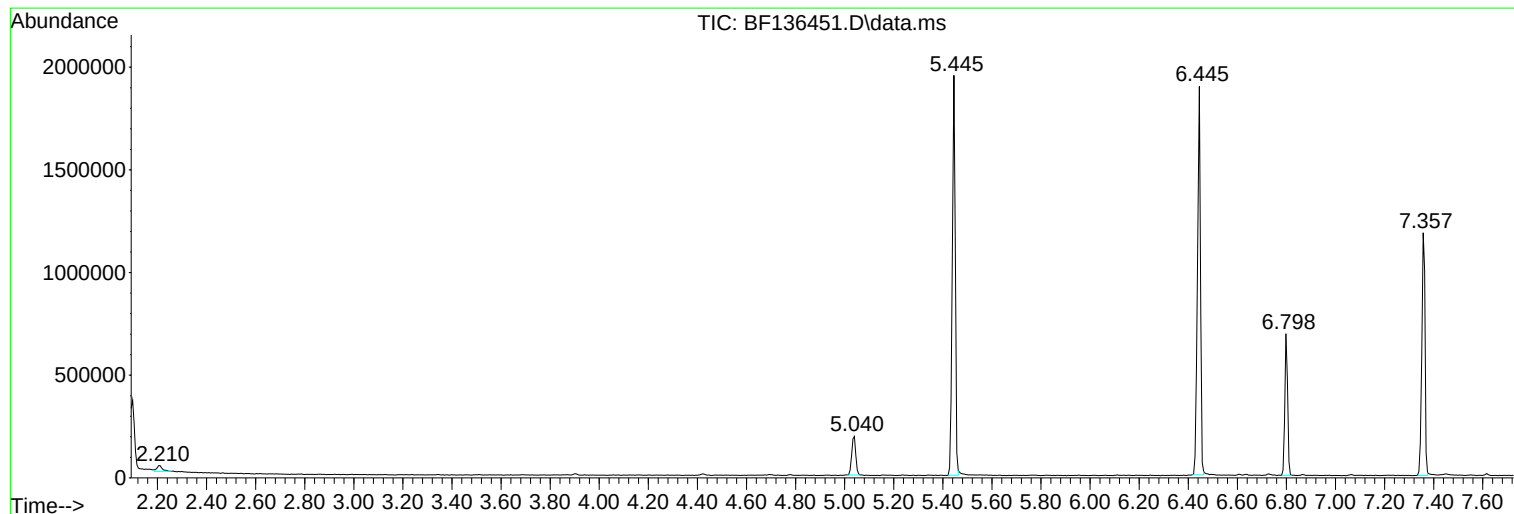
Sum of corrected areas: 12454277

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120523.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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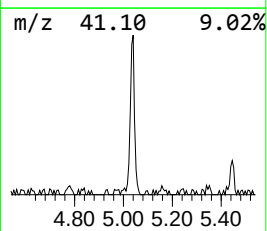
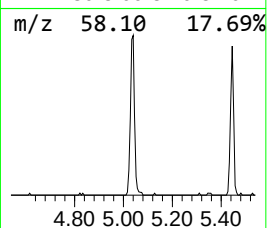
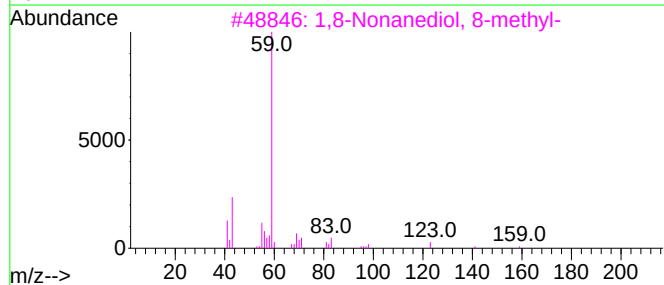
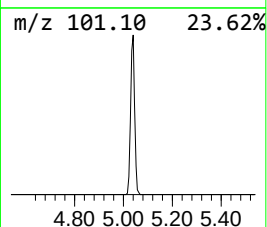
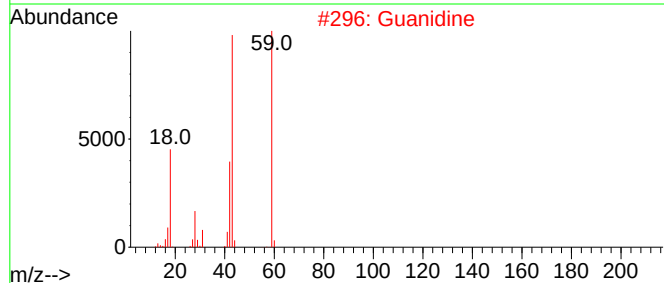
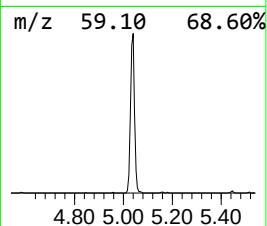
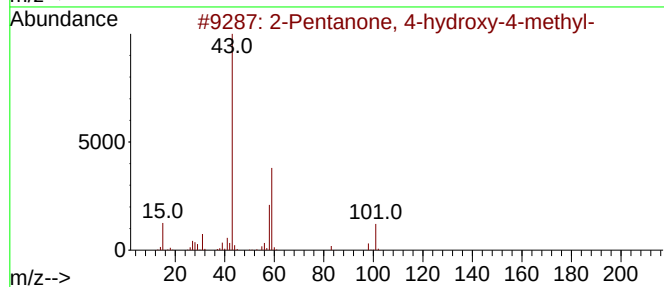
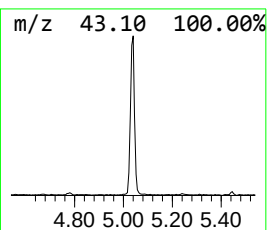
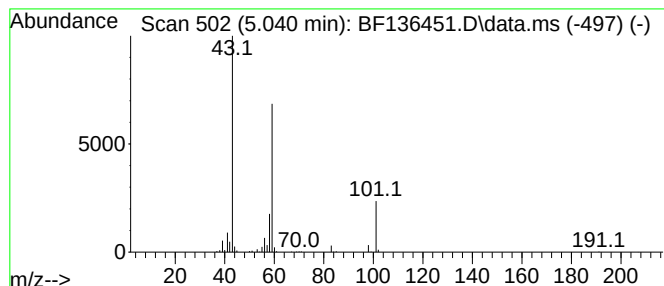
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.040	8.03 ng	213863	1,4-Dichlorobenzene-d4	6.798

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56	
2	Guanidine	59	CH5N3	000113-00-8	43	
3	1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	25	
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23	
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10	



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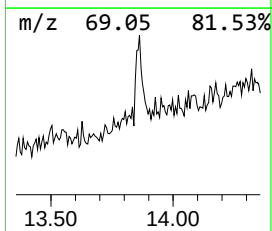
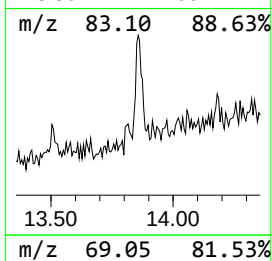
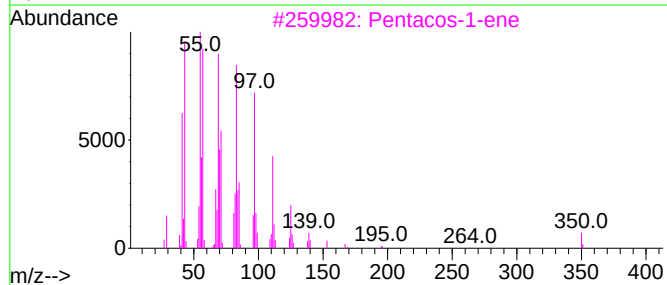
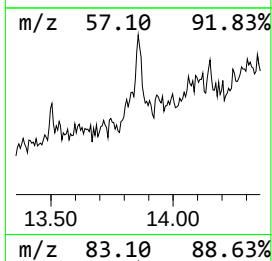
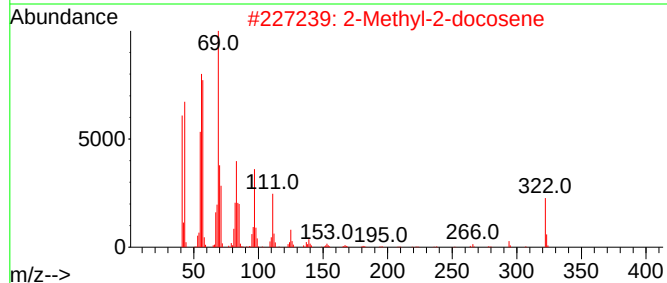
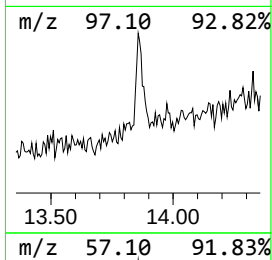
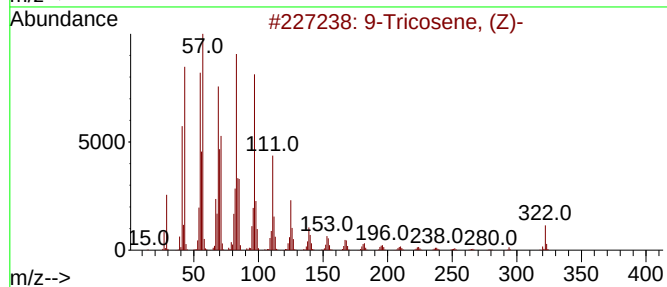
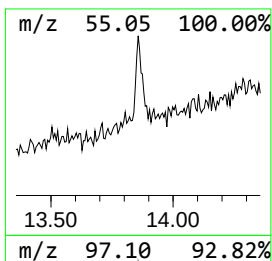
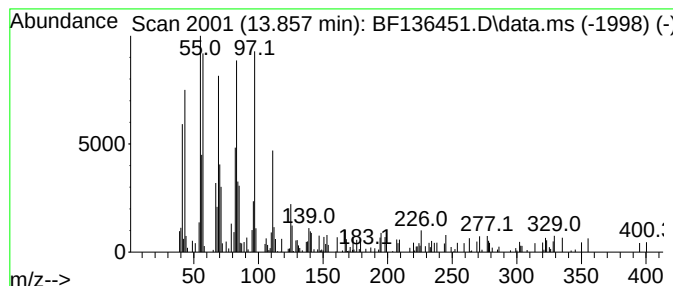
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Peak Number 2 9-Tricosene, (Z)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.857	2.84 ng	78348	Chrysene-d12	13.980	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Tricosene, (Z)-	322	C23H46	027519-02-4	95
2	2-Methyl-2-docosene	322	C23H46	1000131-16-9	95
3	Pentacos-1-ene	350	C25H50	016980-85-1	93
4	8-Heptadecene	238	C17H34	002579-04-6	91
5	Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	91



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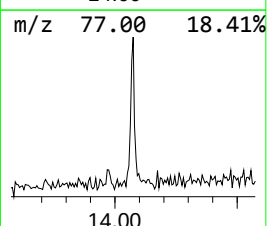
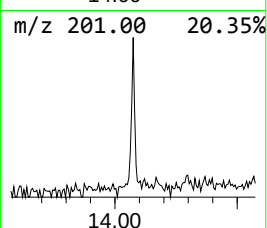
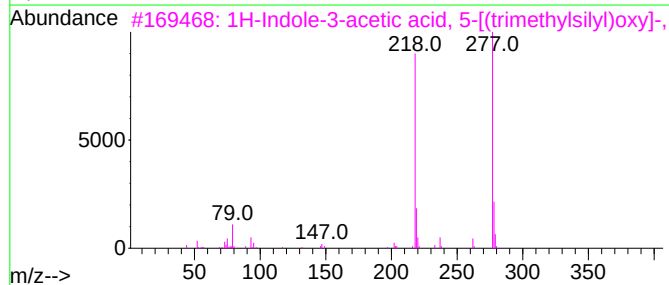
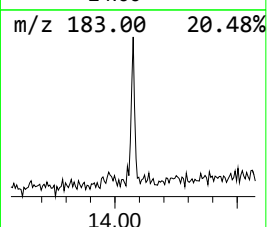
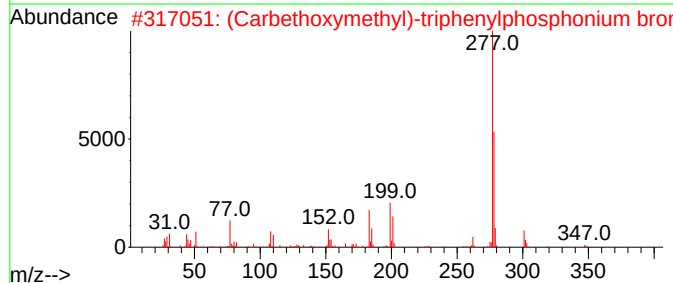
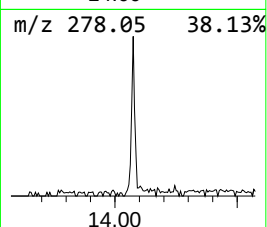
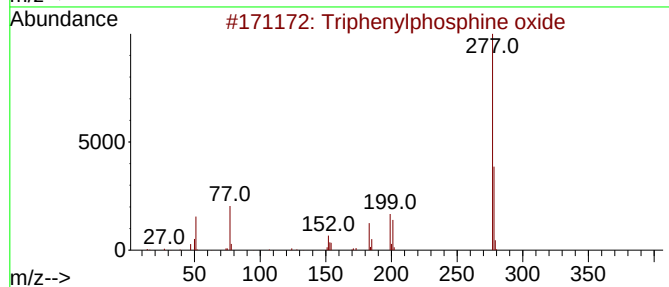
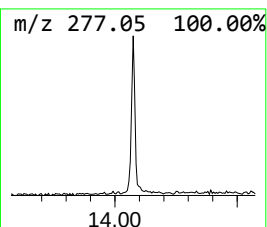
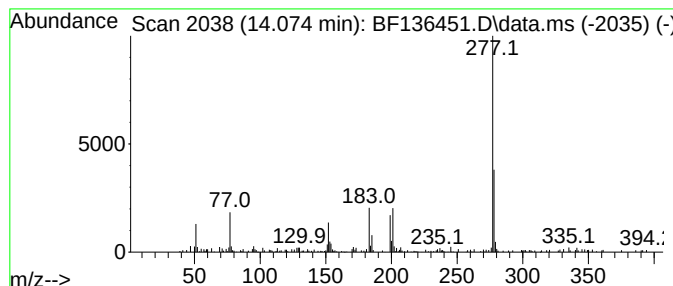
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Peak Number 3 Triphenylphosphine oxide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.074	2.47 ng	68051	Chrysene-d12	13.980

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	93
2			(Carbethoxymethyl)-triphenylphos...	428	C22H22BrO2P	001530-45-6	38
3			1H-Indole-3-acetic acid, 5-[(tri...	277	C14H19NO3Si	072101-35-0	38
4			5-Methyl-8-phenylfuro[3',2':5,6]...	277	C16H11N3O2	1000460-07-9	32
5			(E)-7-Benzylidene-1-azabicyclo[3...	293	C15H19NO3S	1000483-83-4	32



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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
2-Pentanone, 4-...	5.040	8.0	ng	213863	1	6.798	532803	20.0
9-Tricosene, (Z)-	13.857	2.8	ng	78348	5	13.980	550984	20.0
Triphenylphosph...	14.074	2.5	ng	68051	5	13.980	550984	20.0