

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021424\
 Data File : BP019694.D
 Acq On : 14 Feb 2024 10:52
 Operator : MA/JU
 Sample : PB158998BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB158998BL

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-BP013124.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP019694.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	337	rVB	33747	51139	1.27%	0.299%
2	5.481	400	407	415	rBV	1074423	1612215	40.10%	9.423%
3	7.075	670	678	693	rBV	975443	1590592	39.56%	9.297%
4	7.905	811	819	827	rVB	218190	355426	8.84%	2.077%
5	9.075	1008	1018	1029	rBV	626923	1089005	27.08%	6.365%
6	10.705	1287	1295	1306	rBV	257594	444321	11.05%	2.597%
7	13.169	1706	1714	1727	rBV	1564849	2402409	59.75%	14.042%
8	14.540	1941	1947	1959	rVB	363957	562868	14.00%	3.290%
9	16.034	2193	2201	2222	rBV	1336022	2101733	52.27%	12.285%
10	17.298	2410	2416	2430	rVB	481311	717273	17.84%	4.192%
11	17.969	2525	2530	2536	rBV2	74043	110087	2.74%	0.643%
12	18.192	2564	2568	2576	rBV4	25680	42488	1.06%	0.248%
13	18.263	2577	2580	2587	rVB	30245	40818	1.02%	0.239%
14	19.863	2846	2852	2860	rBV	3264822	4020864	100.00%	23.502%
15	21.386	3107	3111	3118	rBV	573486	806014	20.05%	4.711%
16	21.516	3130	3133	3144	rVB2	118819	237367	5.90%	1.387%
17	23.810	3517	3523	3534	rVB	418226	924194	22.98%	5.402%

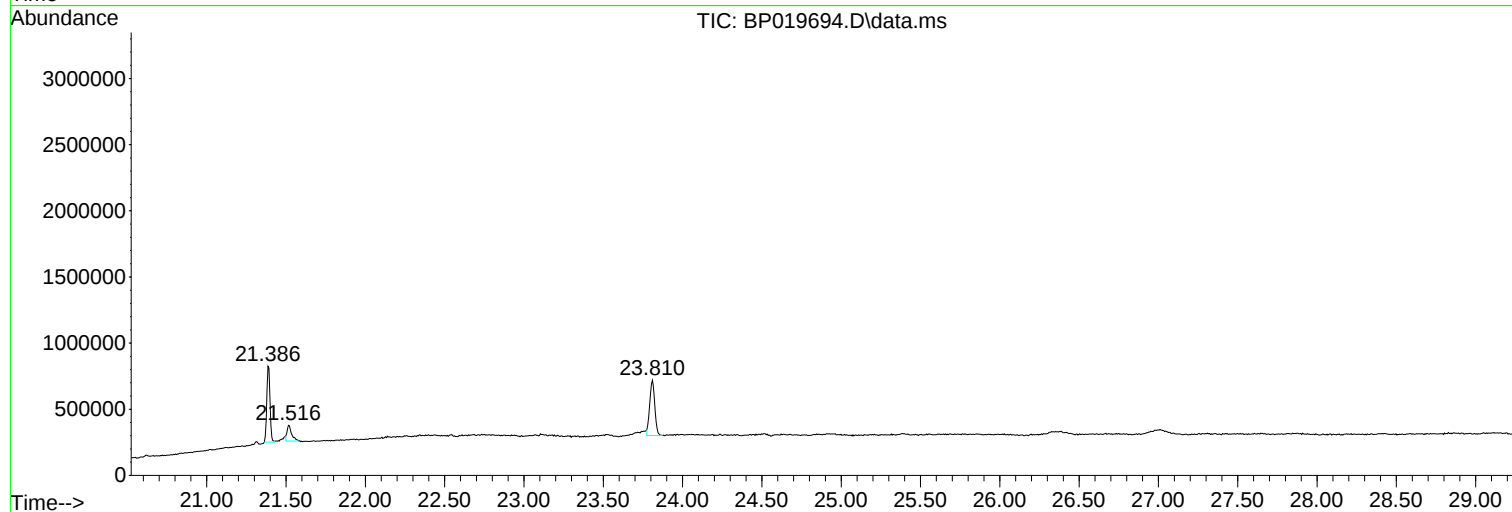
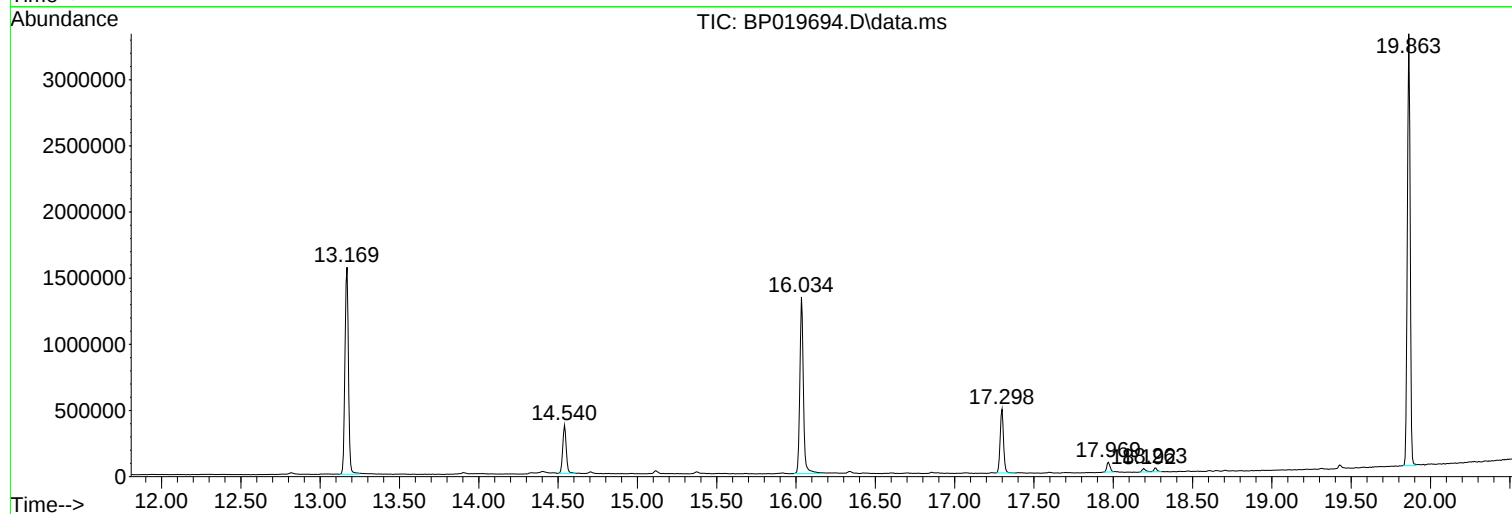
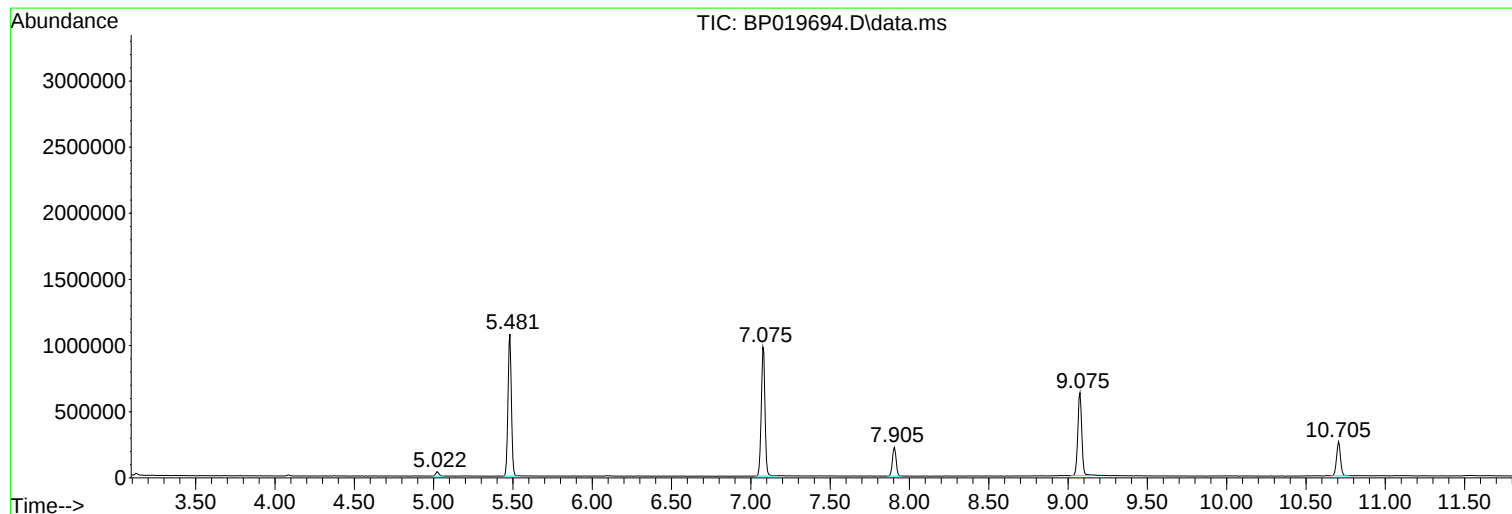
Sum of corrected areas: 17108813

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.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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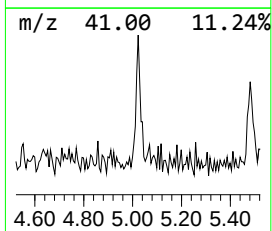
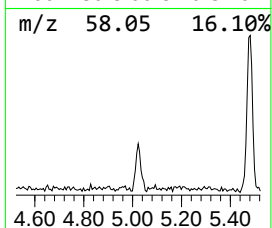
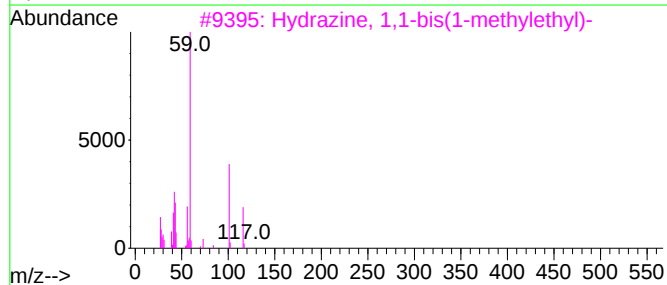
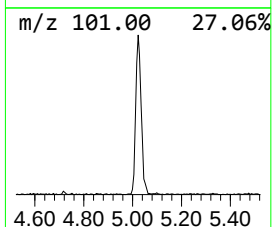
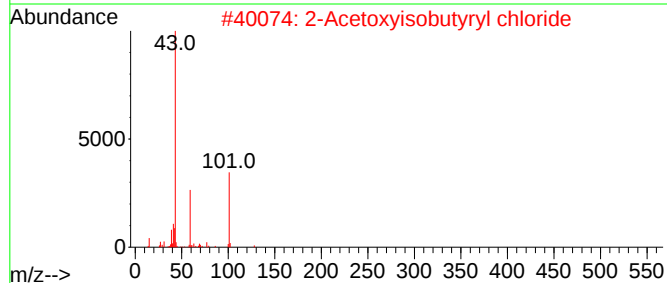
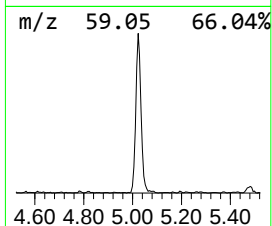
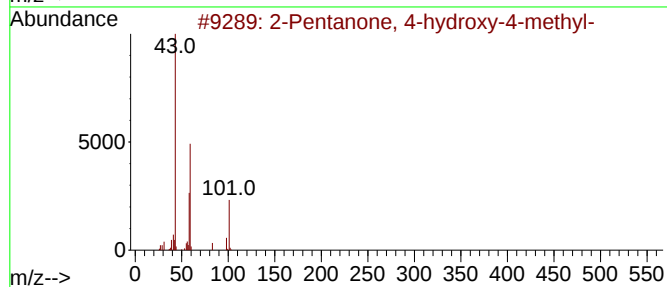
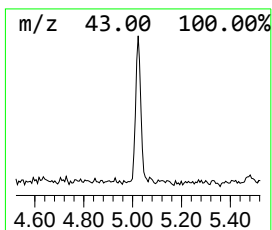
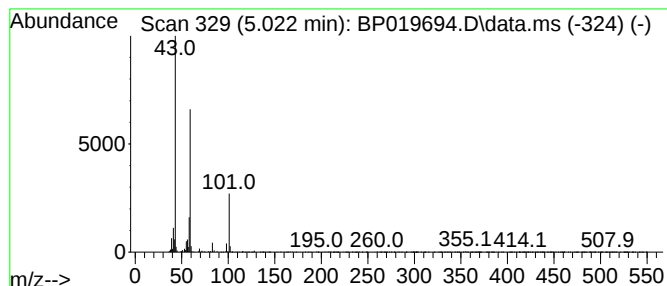
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.022	2.88 ng	51139	1,4-Dichlorobenzene-d4	7.905

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64	
2	2-Acetoxyisobutyryl chloride	164	C6H9ClO3	040635-66-3	45	
3	Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	38	
4	Dimethadione	129	C5H7NO3	000695-53-4	33	
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	32	



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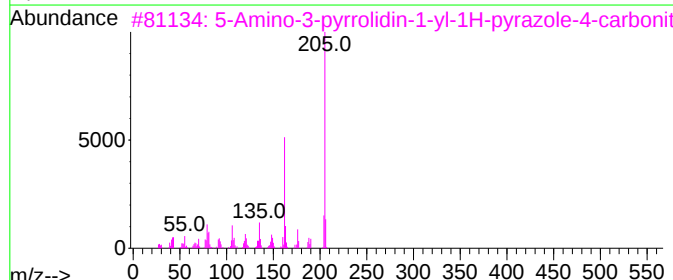
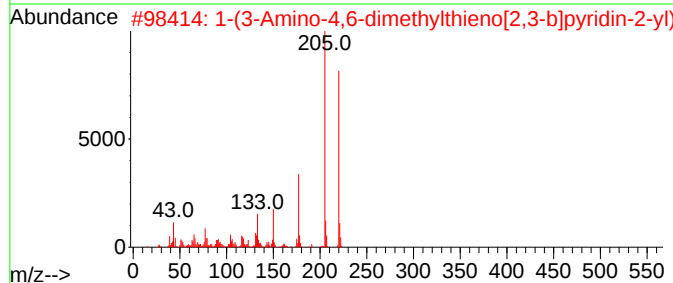
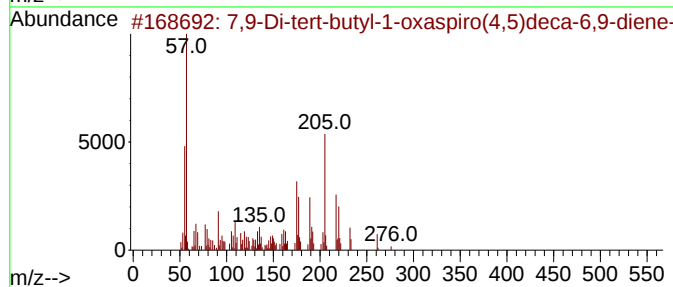
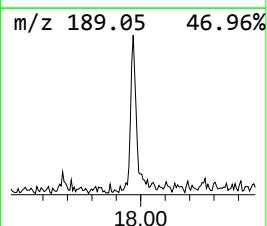
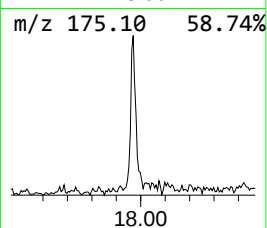
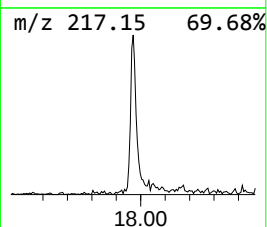
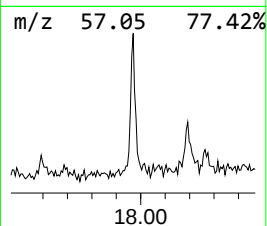
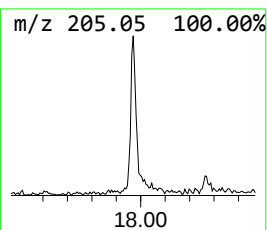
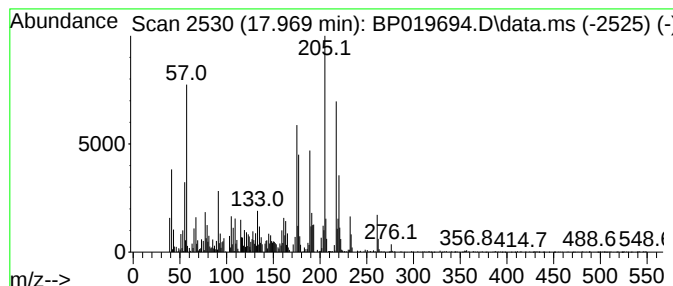
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Peak Number 2 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.969	3.07 ng	110087	Phenanthrene-d10		17.298	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...		276	C17H24O3	082304-66-3	99
2	1-(3-Amino-4,6-dimethylthieno[2,...		220	C11H12N2OS	052505-42-7	50
3	5-Amino-3-pyrrolidin-1-yl-1H-pyr...		205	C10H15N5	1000499-90-2	47
4	Ethanone, 1-(5,6,7,8-tetrahydro-...		220	C14H20O2	071596-88-8	43
5	(1R,3aR,5aR,9aS)-1,4,4,7-Tetrame...		220	C15H24O	104188-25-2	38



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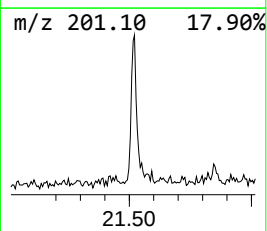
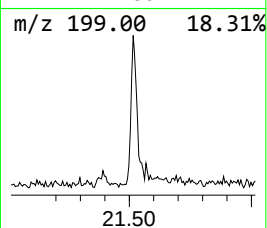
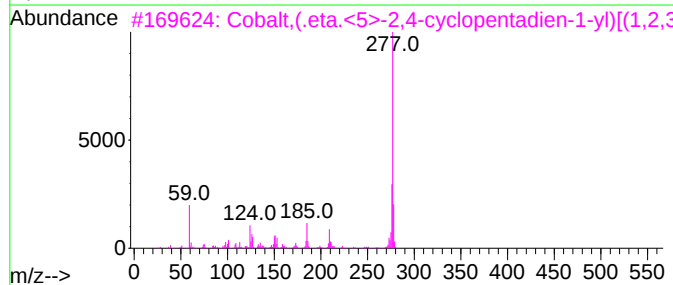
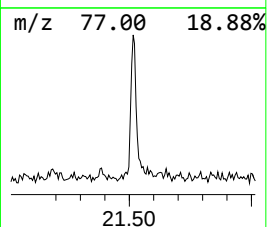
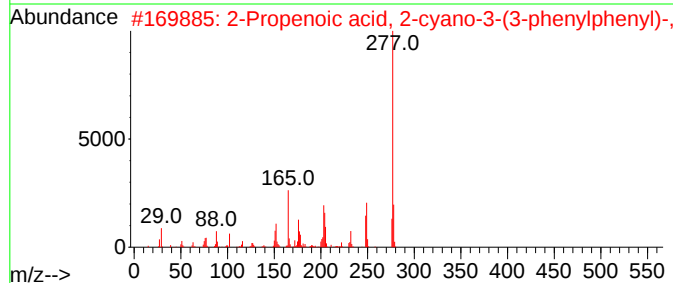
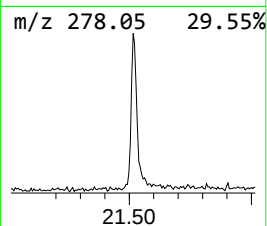
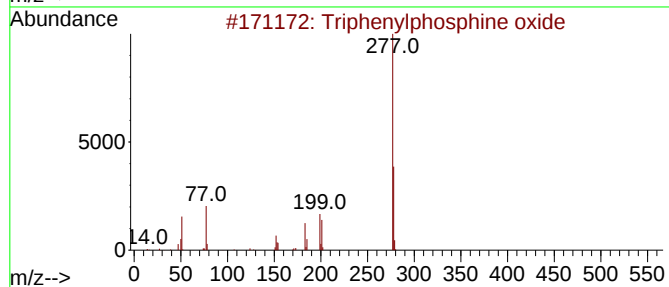
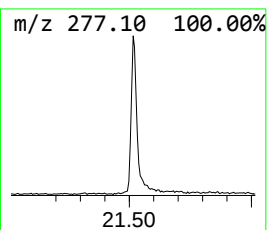
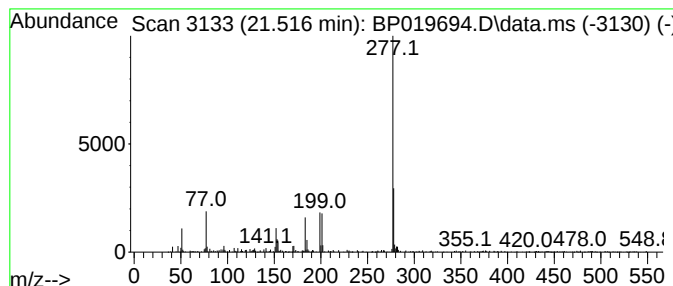
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Peak Number 3 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.516	5.89 ng	237367	Chrysene-d12	21.386

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	93
2			2-Propenoic acid, 2-cyano-3-(3-p...	277	C18H15NO2	1000080-00-3	64
3			Cobalt,(.eta.<5>-2,4-cyclopentad...	277	C16H15BCo	036682-12-9	50
4			2-Phenyl-6-(trifluoromethyl)-1H...	277	C15H10F3NO	1000387-59-3	50
5			(E)-7-Benzylidene-1-azabicyclo[3...	293	C15H19NO3S	1000483-83-4	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.022	2.9	ng	51139	1	7.905	355426	20.0
7,9-Di-tert-but...	17.969	3.1	ng	110087	4	17.298	717273	20.0
Triphenylphosph...	21.516	5.9	ng	237367	5	21.386	806014	20.0