

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090222\
 Data File : BP011616.D
 Acq On : 02 Sep 2022 17:30
 Operator : CG/JU
 Sample : PB147286BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB147286BL

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-BP090222.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP011616.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.017	3	5	15	rVB	189007	275511	1.06%	0.222%
2	3.105	15	20	25	rVB	311884	377407	1.46%	0.304%
3	5.058	347	352	361	rBV	746151	1081774	4.18%	0.872%
4	5.523	424	431	451	rBV	8687058	13226556	51.11%	10.659%
5	7.128	696	704	723	rVB	8068571	13236597	51.15%	10.667%
6	7.975	841	848	861	rVB	1770325	2859638	11.05%	2.304%
7	9.140	1034	1046	1057	rBV	5082703	8163829	31.55%	6.579%
8	10.787	1317	1326	1338	rBV	2368134	4028568	15.57%	3.246%
9	13.240	1733	1743	1755	rBV	13445772	19789334	76.47%	15.947%
10	14.610	1969	1976	1988	rBV	3320543	5036956	19.46%	4.059%
11	16.098	2222	2229	2247	rBV	8981317	12898860	49.84%	10.394%
12	17.363	2438	2444	2453	rBV	4032569	5630318	21.76%	4.537%
13	19.916	2873	2878	2889	rBV	21662262	25879720	100.00%	20.855%
14	21.445	3133	3138	3153	rVB	4380782	5780849	22.34%	4.658%
15	21.569	3155	3159	3165	rBV	294482	579671	2.24%	0.467%
16	23.916	3552	3558	3567	rVB	2525461	5248202	20.28%	4.229%

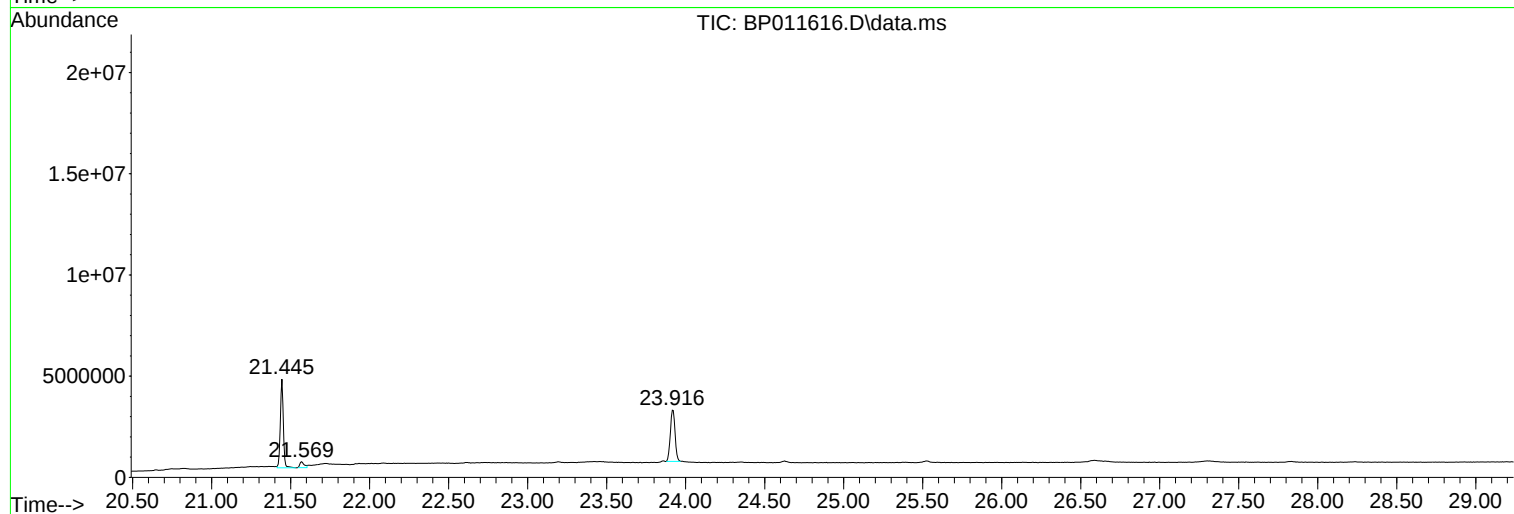
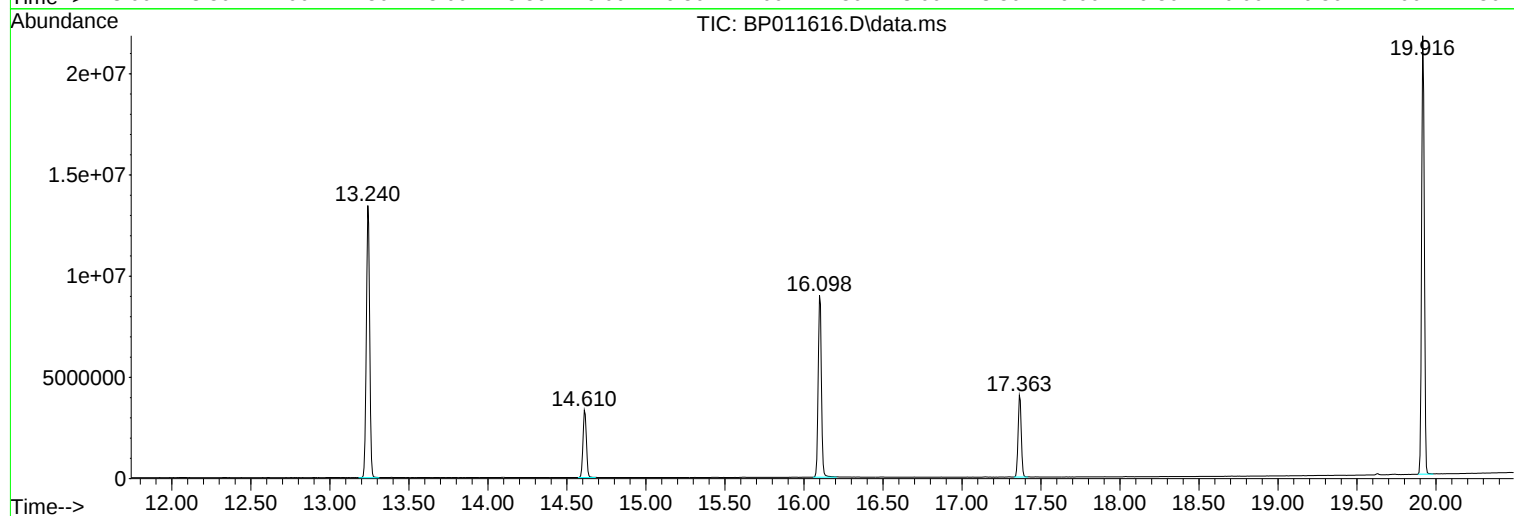
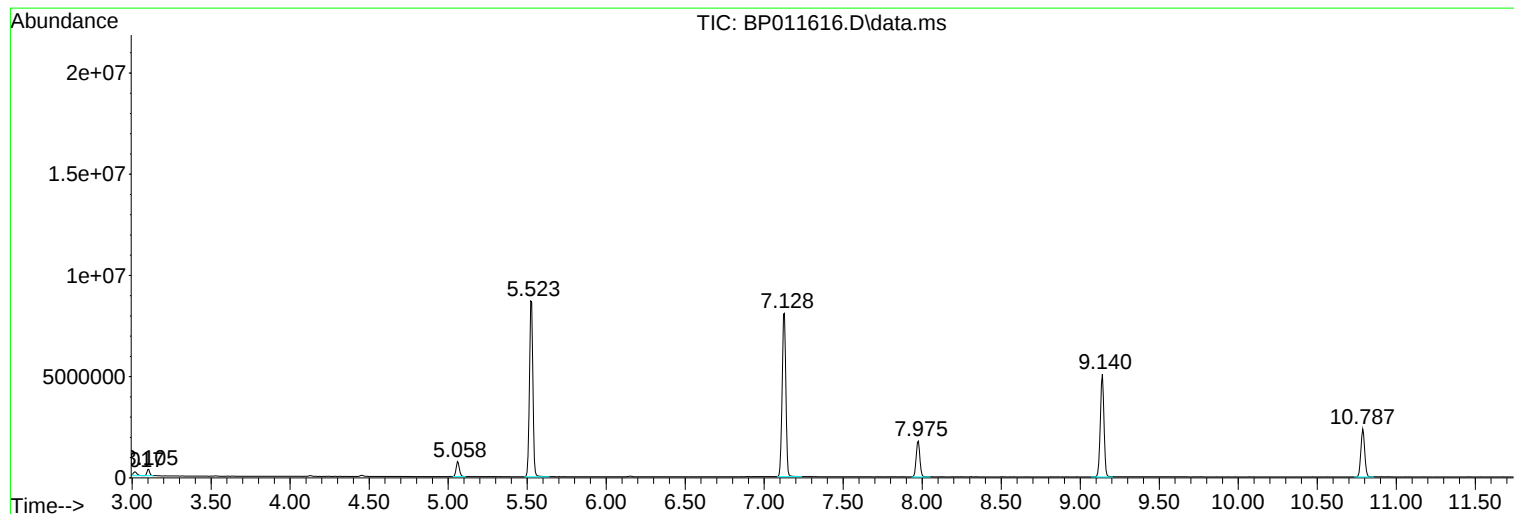
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP090222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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Instrument :
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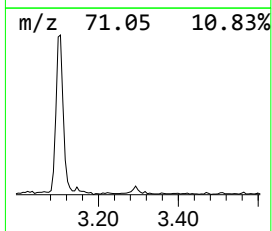
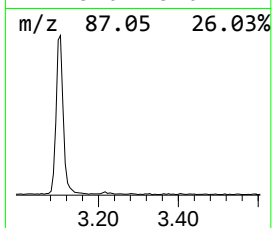
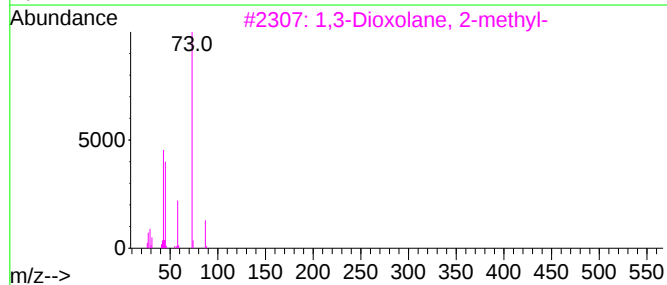
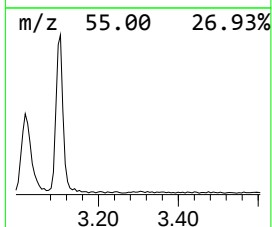
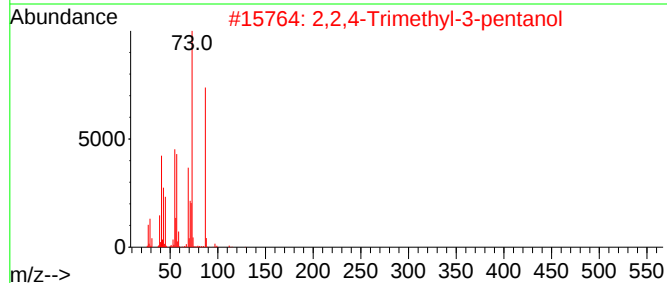
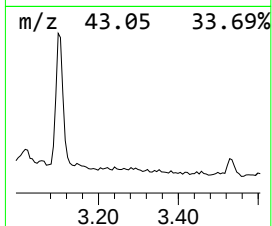
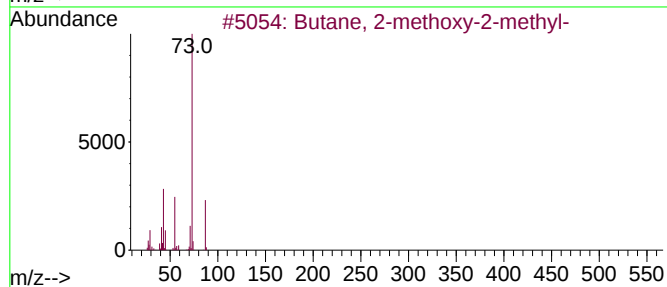
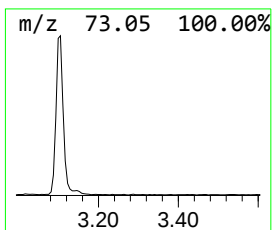
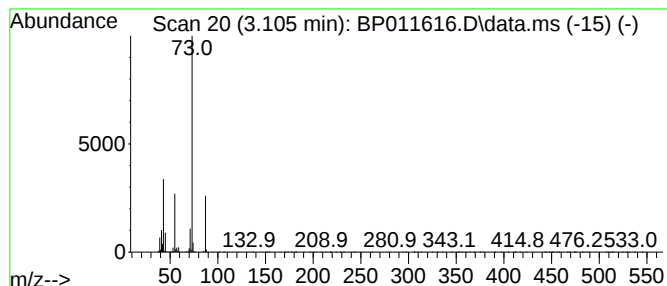
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP090222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.105	2.64 ng	377407	1,4-Dichlorobenzene-d4	7.975

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17



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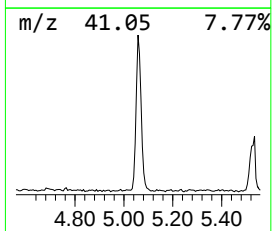
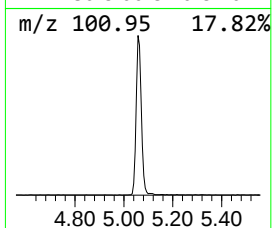
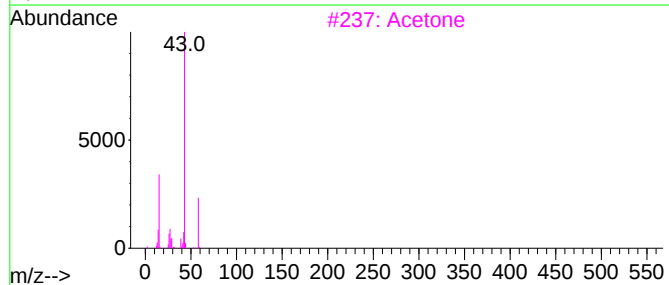
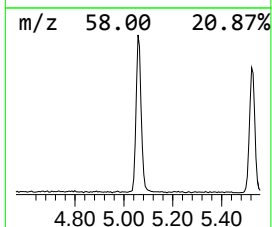
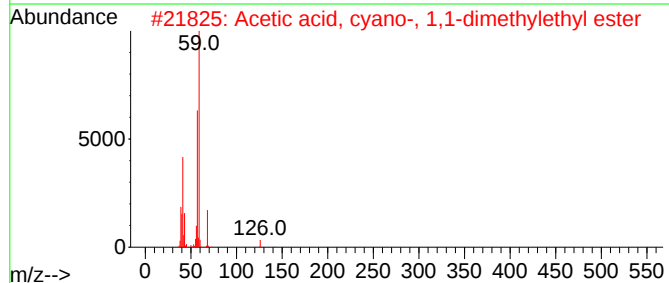
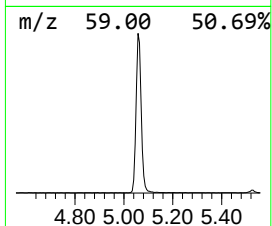
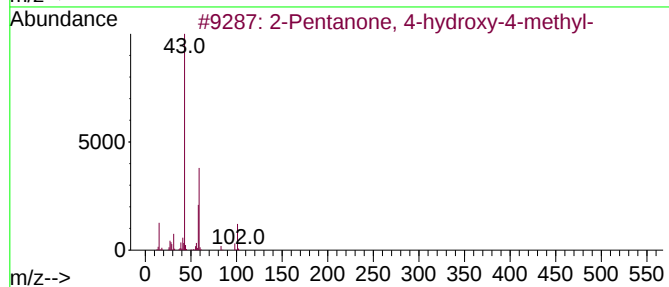
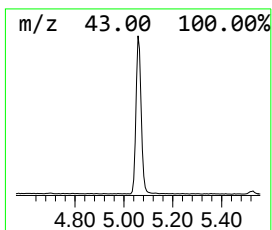
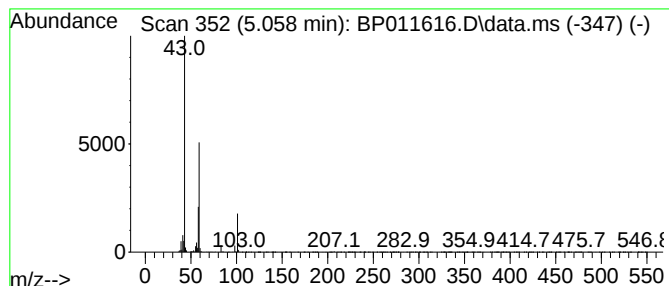
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.058	7.57 ng	1081770	1,4-Dichlorobenzene-d4	7.975

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	78
2			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
3			Acetone	58	C3H6O	000067-64-1	16
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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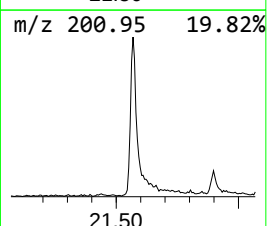
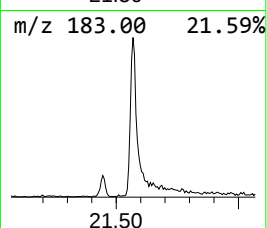
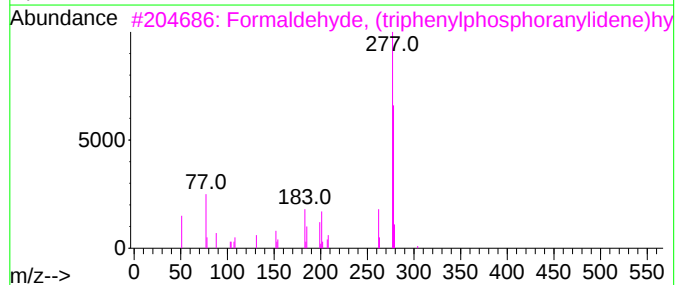
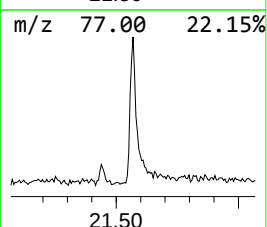
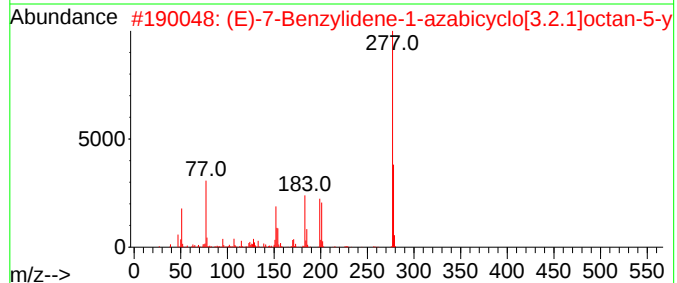
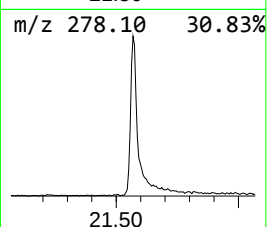
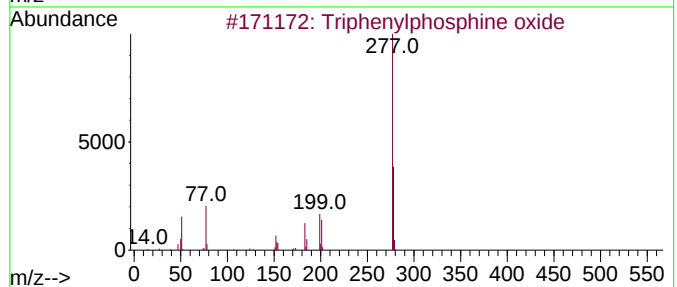
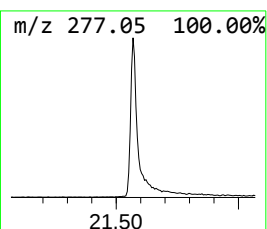
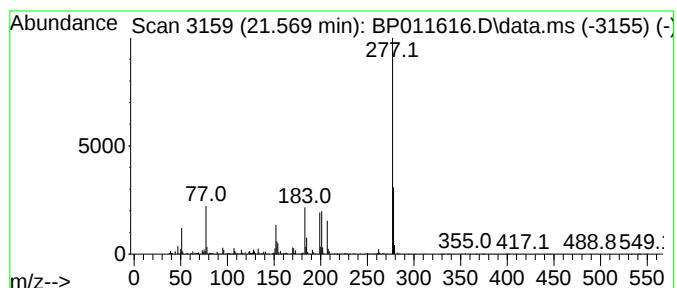
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Peak Number 3 Triphenylphosphine oxide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.569	2.01 ng	579671	Chrysene-d12	21.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	93
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19N03S	1000483-83-4	53
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	50
4			Vanadium, cycloheptatrienyl-(pen...	277	C17H22V	1000155-20-5	38
5			Cobalt, (.eta.<5>-2,4-cyclopentad...	277	C16H15BCo	036682-12-9	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
Butane, 2-metho...	3.105	2.6	ng	377407	1	7.975	2859640	20.0
2-Pentanone, 4-...	5.058	7.6	ng	1081770	1	7.975	2859640	20.0
Triphenylphosph...	21.569	2.0	ng	579671	5	21.445	5780850	20.0