

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040122\
 Data File : BP009658.D
 Acq On : 01 Apr 2022 15:10
 Operator : CG/JU
 Sample : N2217-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SB-5

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-BP031722.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP009658.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.334	393	399	427	rBV	3013552	5409603	6.26%	3.686%
2	6.922	662	669	703	rBV	2766720	5621647	6.50%	3.830%
3	7.728	799	806	816	rBV	777189	1401139	1.62%	0.955%
4	8.887	995	1003	1026	rBV	1843220	3613452	4.18%	2.462%
5	10.522	1273	1281	1299	rBV	934240	1925917	2.23%	1.312%
6	12.998	1694	1702	1724	rBV	5200566	8372555	9.68%	5.705%
7	14.380	1928	1937	1954	rBV	1612491	2614939	3.02%	1.782%
8	15.886	2185	2193	2213	rBV	3663398	6327540	7.32%	4.311%
9	17.151	2401	2408	2419	rBV	1820124	3000925	3.47%	2.045%
10	19.610	2821	2826	2836	rBV	526532	895726	1.04%	0.610%
11	19.727	2840	2846	2857	rVV	9299968	12398227	14.34%	8.448%
12	20.992	3057	3061	3068	rBV	716840	1028955	1.19%	0.701%
13	21.268	3103	3108	3114	rBV	2614981	3788770	4.38%	2.582%
14	21.410	3121	3132	3158	rBV2	33639643	86453643	100.00%	58.907%
15	23.645	3505	3512	3521	rVB2	1799596	3911008	4.52%	2.665%

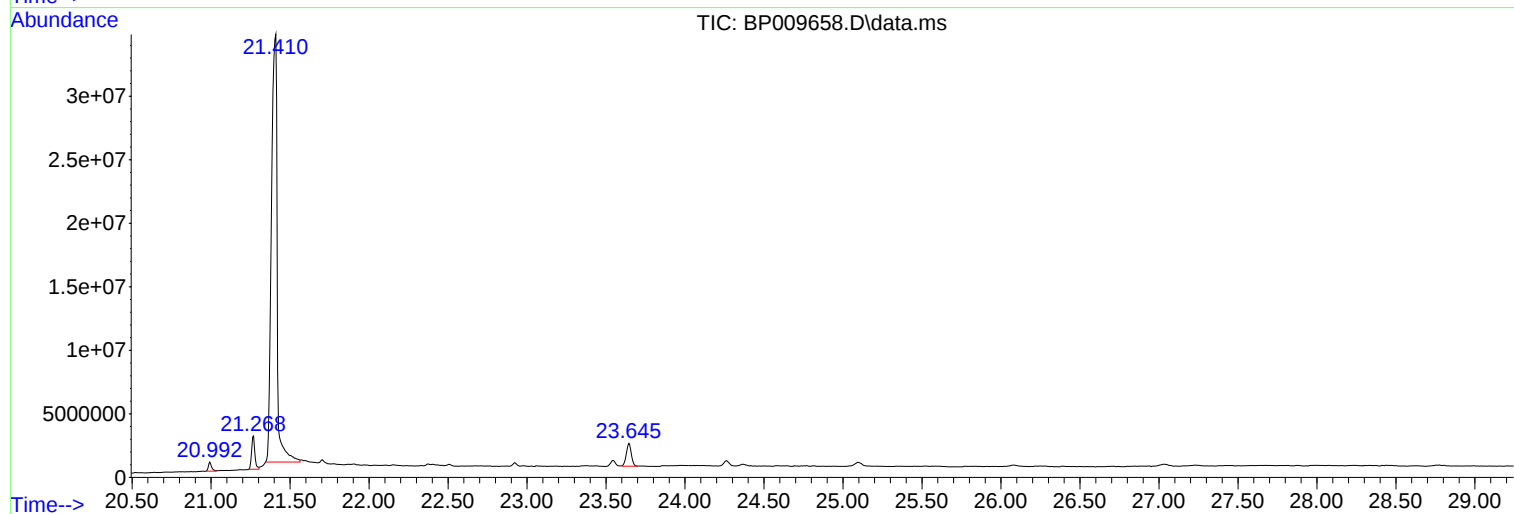
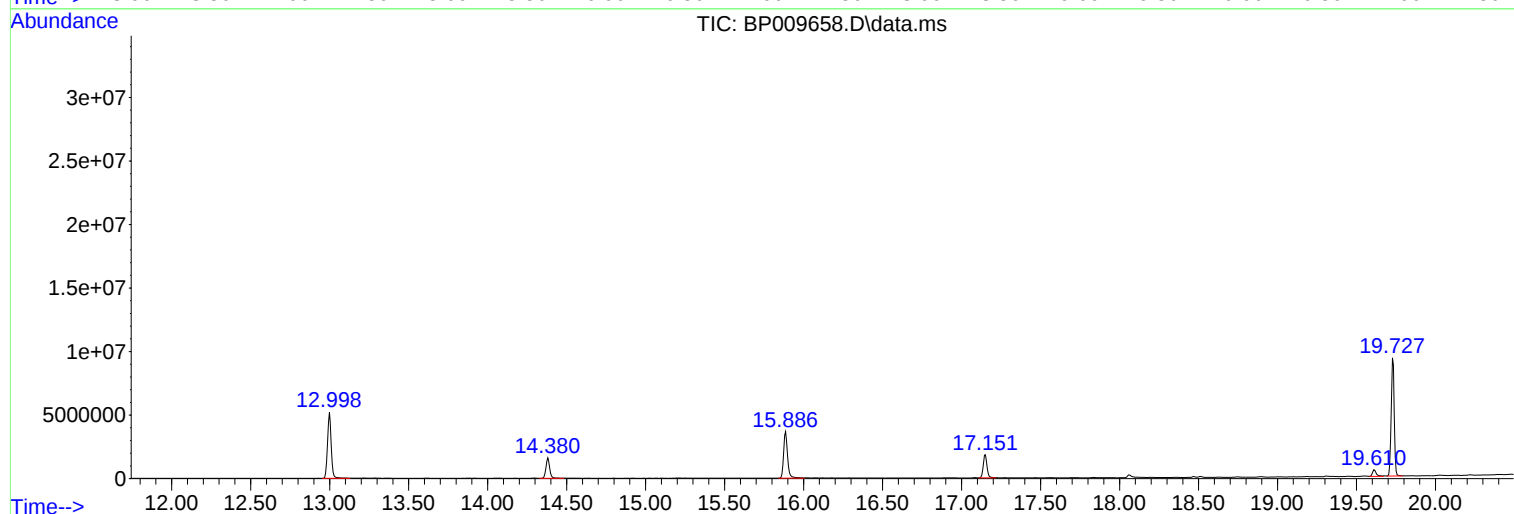
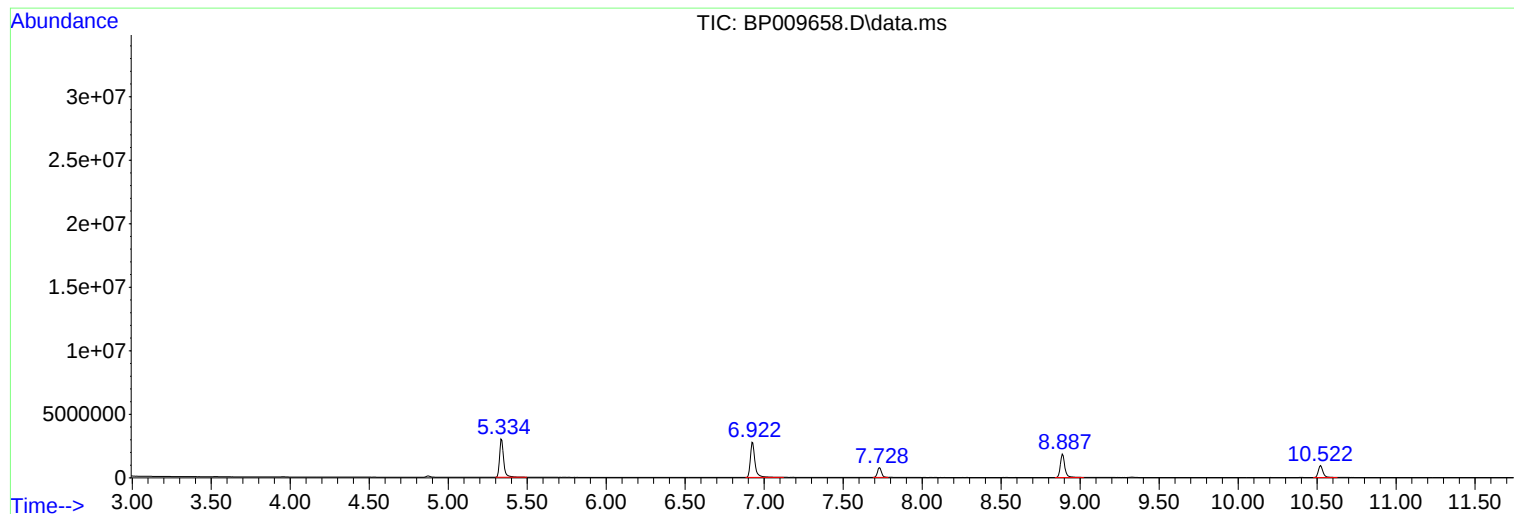
Sum of corrected areas: 146764046

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031722.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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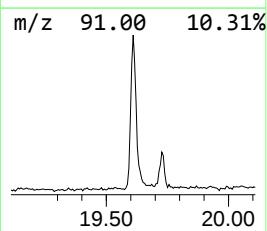
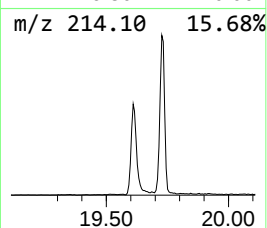
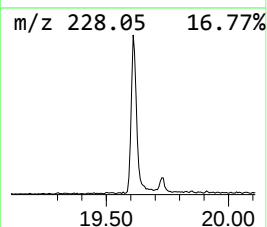
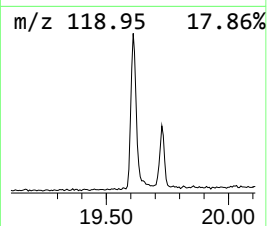
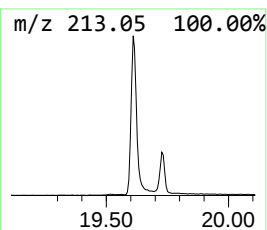
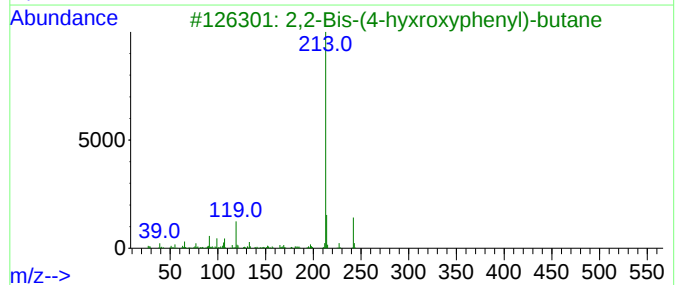
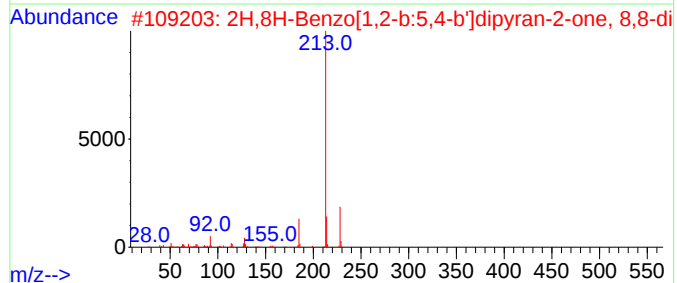
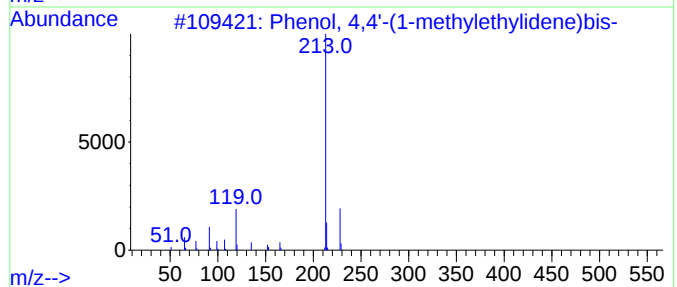
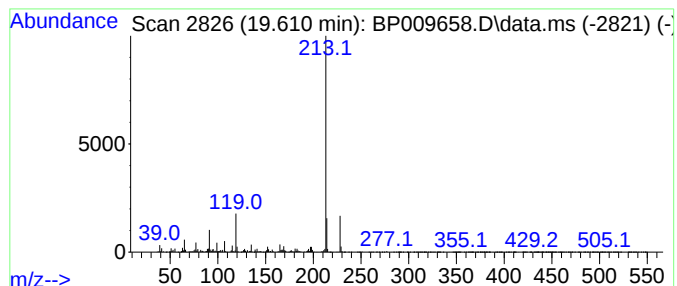
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP031722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Phenol, 4,4'-(1-methylethyl... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.610	4.73 ng	895726	Chrysene-d12	21.268

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	97
2			2H,8H-Benzo[1,2-b:5,4-b']dipyr...	228	C14H12O3	000553-19-5	64
3			2,2-Bis-(4-hydroxyphenyl)-butane	242	C16H18O2	000077-40-7	64
4			3,4'-Isopropylidenediphenol	228	C15H16O2	046765-25-7	55
5			3-Cyano-4-ethyl-6-methylcoumarin	213	C13H11NO2	025937-11-5	53



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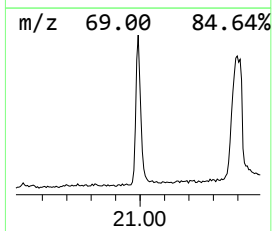
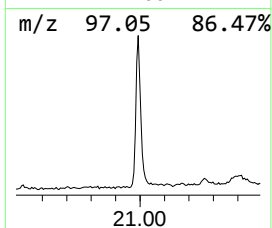
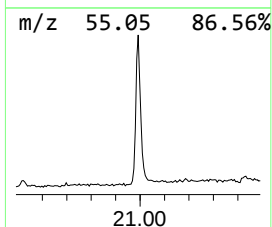
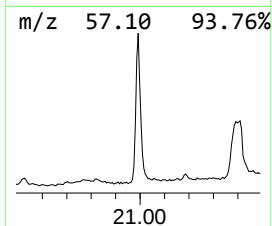
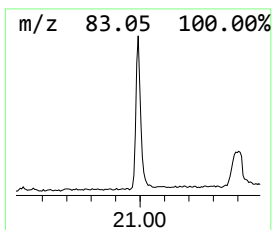
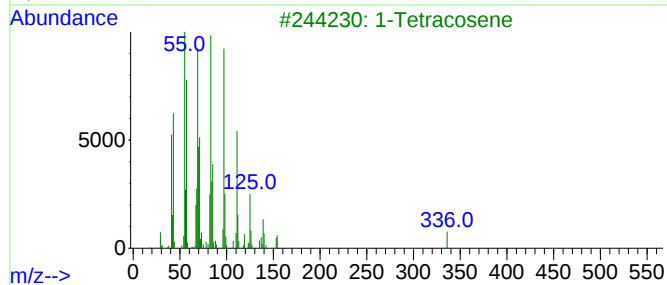
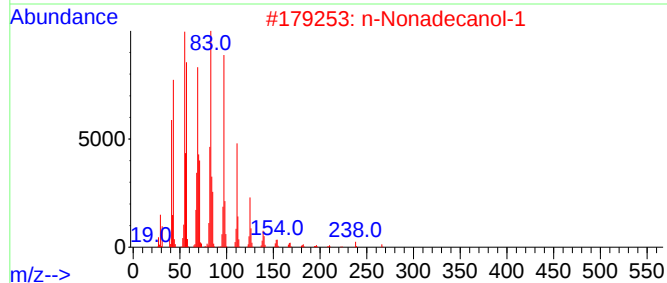
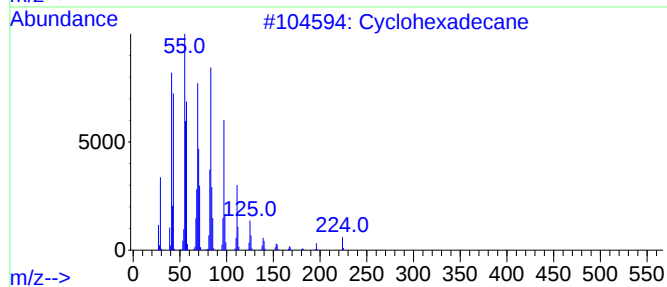
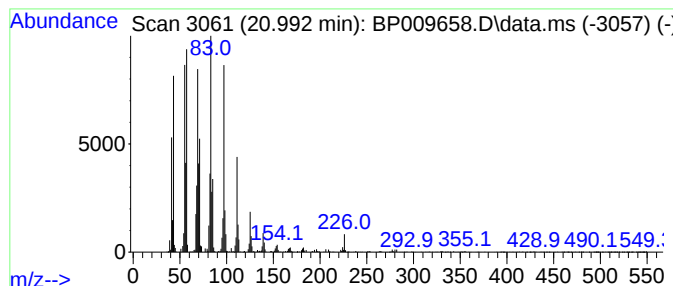
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Peak Number 2 Cyclohexadecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.992	5.43 ng	1028960	Chrysene-d12	21.268

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	94
2			n-Nonadecanol-1	284	C19H40O	001454-84-8	94
3			1-Tetracosene	336	C24H48	010192-32-2	94
4			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	93
5			Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	93



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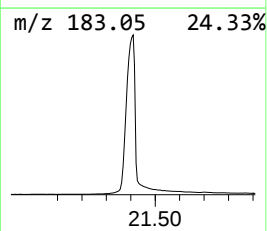
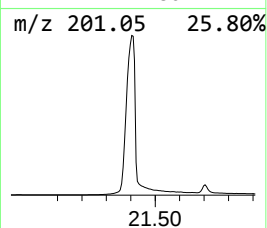
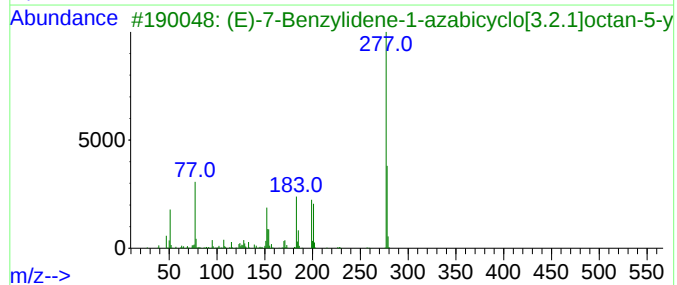
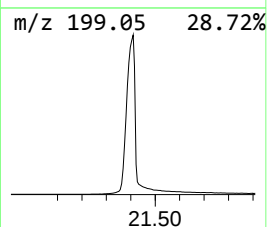
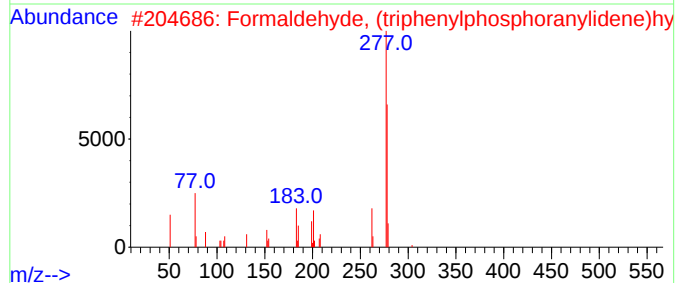
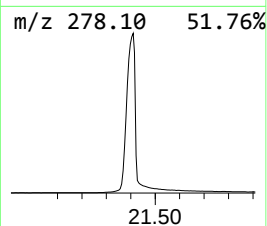
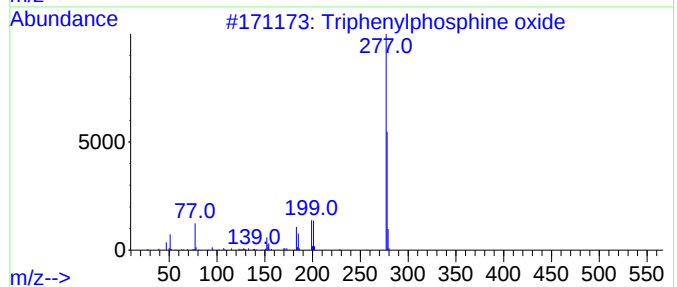
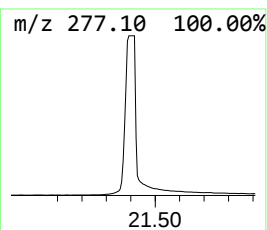
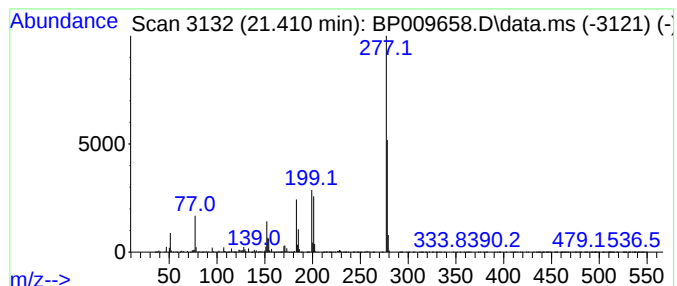
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Peak Number 3 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.410	456.37 ng	86453600	Chrysene-d12	21.268

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	97
2			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	78
3			(E)-7-Benzylidene-1-azabicyclo[3...	293	C15H19N03S	1000483-83-4	64
4			[1,2,4]Triazolo[1,5-a]pyrimidine...	278	C15H14N6	1000350-69-0	50
5			4(1H)-Quinazolinone, 2-[(1E)-2-(...	278	C17H14N2O2	743477-70-5	43



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, 4,4'-(1...	19.610	4.7	ng	895726	5	21.268	3788770	20.0
Cyclohexadecane	20.992	5.4	ng	1028960	5	21.268	3788770	20.0
Triphenylphosph...	21.410	456.4	ng	86453600	5	21.268	3788770	20.0