

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060322\
 Data File : BP010695.D
 Acq On : 03 Jun 2022 16:31
 Operator : CG/JU
 Sample : N3170-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 20220413-COMPOSITE-B

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-BP052822.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP010695.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.440	393	400	416	rBV	2638848	3821880	69.84%	11.317%
2	7.034	659	671	686	rBV	2489514	4047931	73.97%	11.986%
3	7.152	686	691	697	rVB	50579	88142	1.61%	0.261%
4	7.852	803	810	819	rBV	423268	673560	12.31%	1.994%
5	9.016	996	1008	1027	rBV	1467901	2594384	47.41%	7.682%
6	10.652	1279	1286	1299	rBV	516996	924199	16.89%	2.737%
7	13.110	1697	1704	1721	rBV	2838058	4278794	78.19%	12.670%
8	14.493	1932	1939	1945	rBV	804827	1212690	22.16%	3.591%
9	15.987	2186	2193	2213	rBV	2911422	4410524	80.60%	13.060%
10	17.245	2400	2407	2413	rBV	970663	1408051	25.73%	4.169%
11	17.369	2424	2428	2433	rVB3	44065	57774	1.06%	0.171%
12	18.134	2554	2558	2566	rBV3	43530	69341	1.27%	0.205%
13	19.804	2837	2842	2855	rBV	4614770	5472188	100.00%	16.203%
14	21.039	3049	3052	3058	rBV	153617	195992	3.58%	0.580%
15	21.333	3097	3102	3107	rBV	1115874	1477306	27.00%	4.374%
16	21.445	3117	3121	3134	rBV	1096919	1654578	30.24%	4.899%
17	23.745	3506	3512	3520	rVB2	676613	1384336	25.30%	4.099%

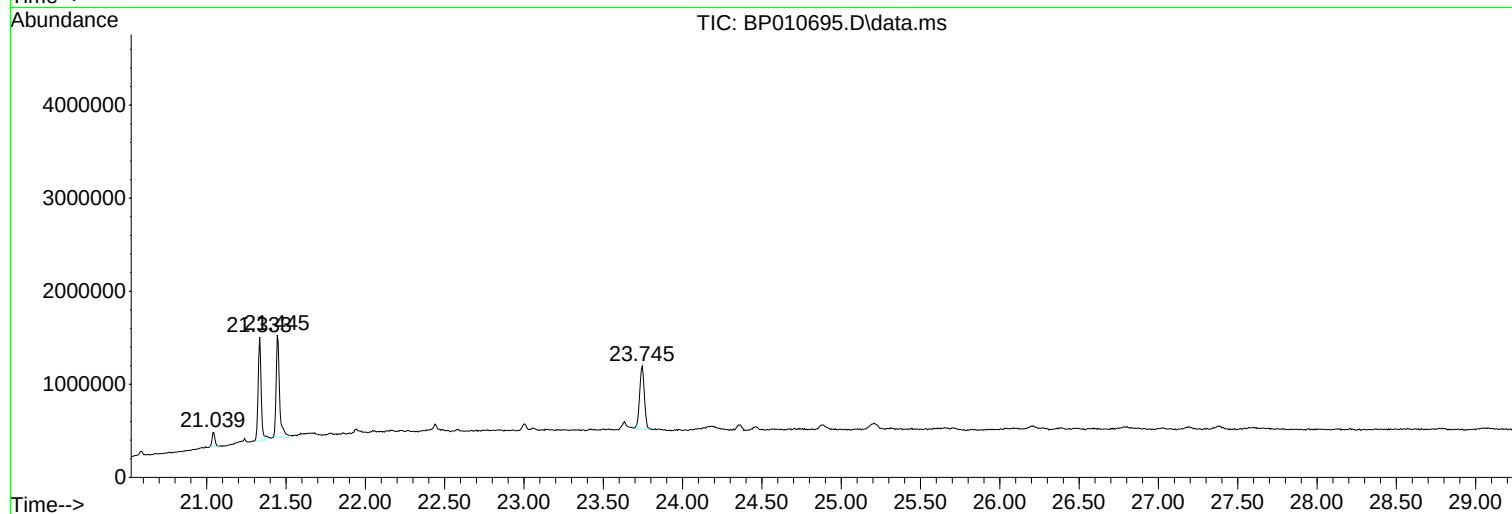
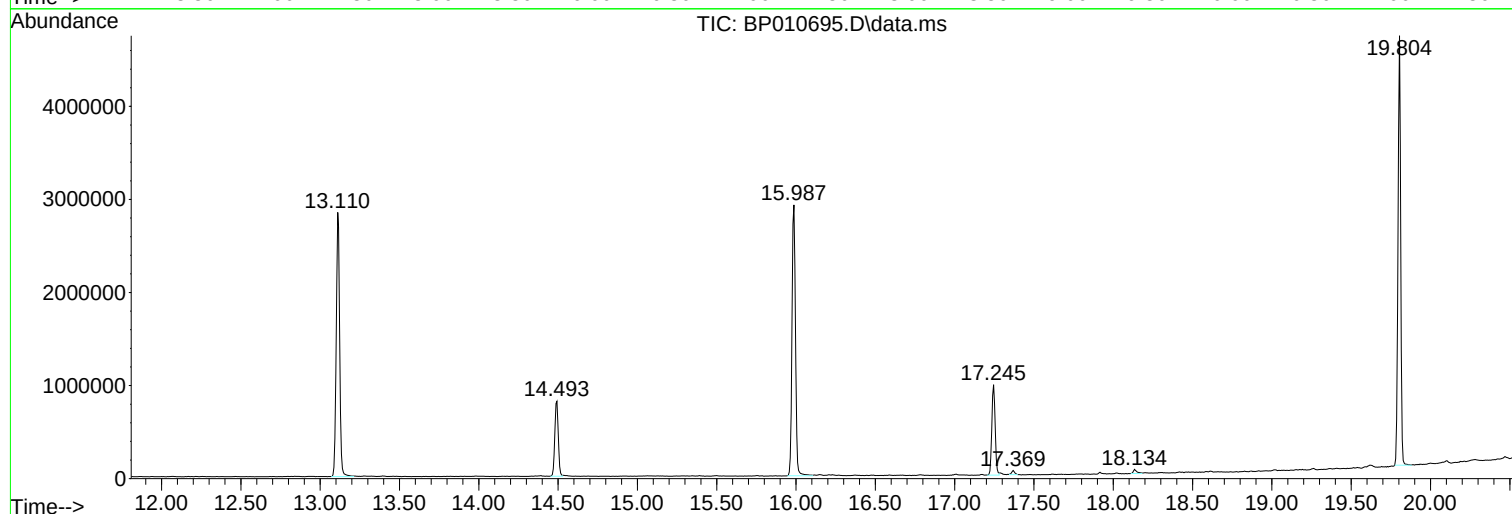
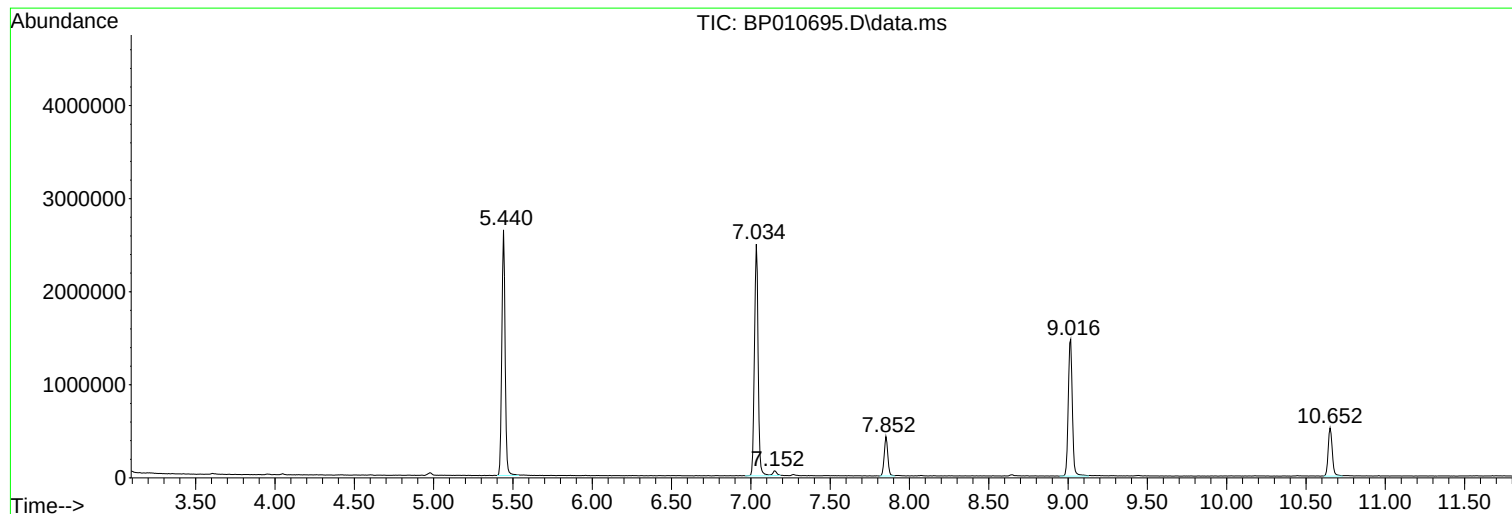
Sum of corrected areas: 33771670

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052822.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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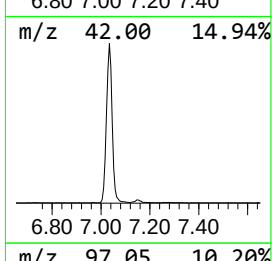
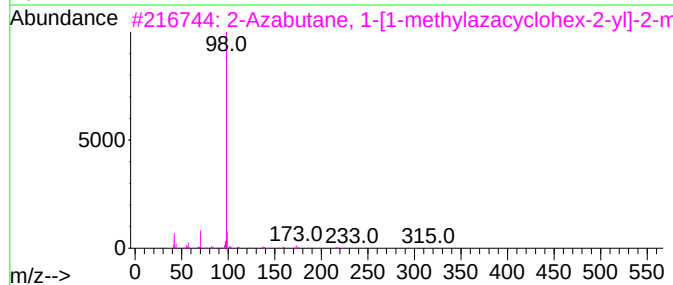
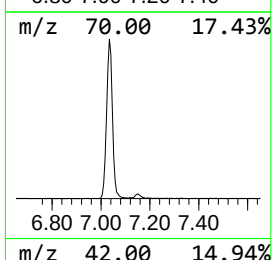
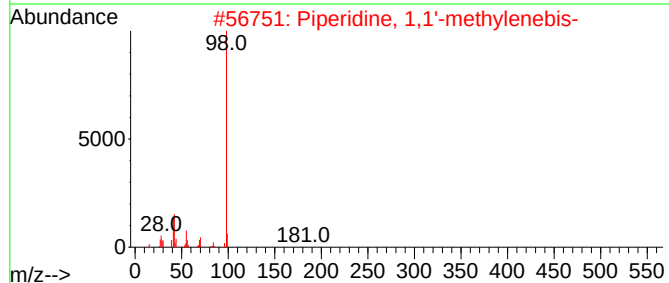
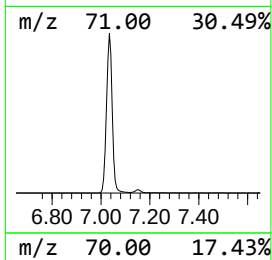
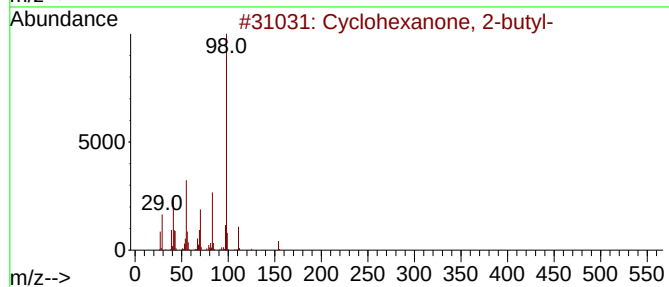
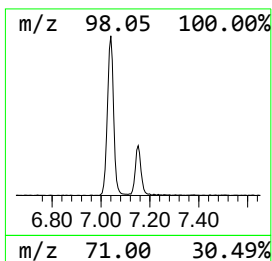
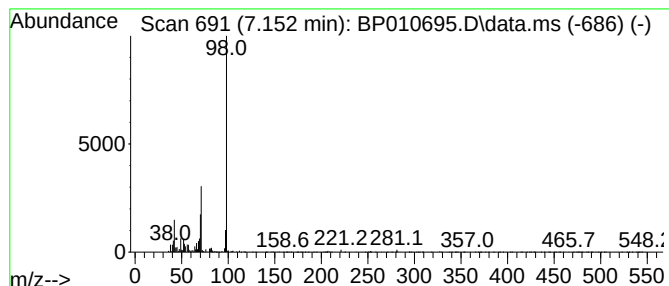
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Peak Number 1 unknown7.152 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.152	2.62 ng	88142	1,4-Dichlorobenzene-d4	7.852

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanone, 2-butyl-	154	C10H18O	001126-18-7	42
2			Piperidine, 1,1'-methylenebis-	182	C11H22N2	000880-09-1	40
3			2-Azabutane, 1-[1-methylazacyclo...	314	C16H24Cl2N2	184637-45-4	38
4			2-Pyrrolidinemethanamine, 1-ethyl-	128	C7H16N2	026116-12-1	38
5			Cyclohexanone, 2-propyl-	140	C9H16O	000094-65-5	38



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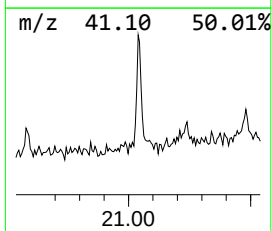
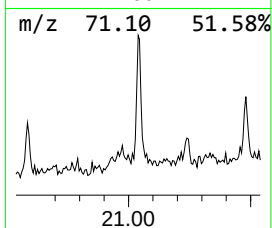
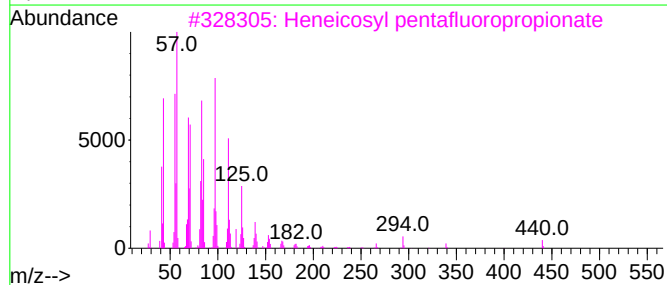
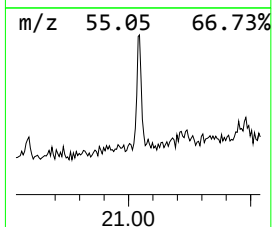
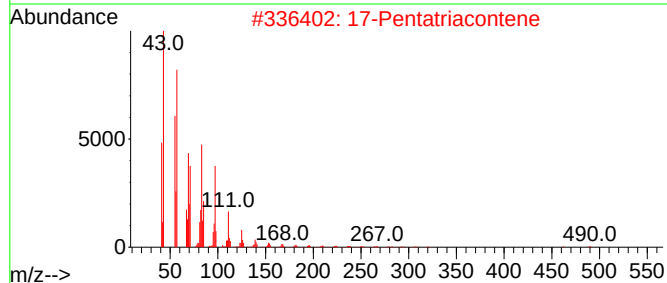
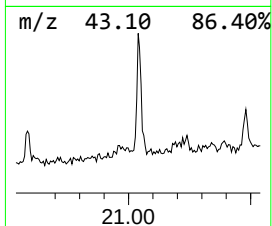
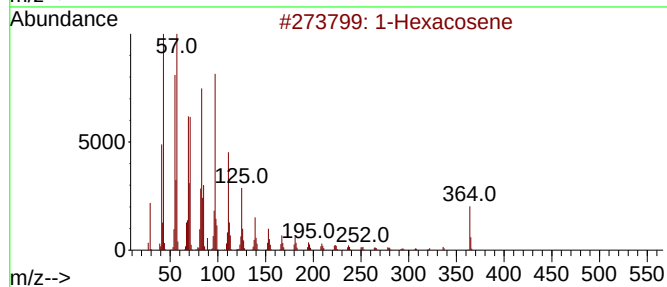
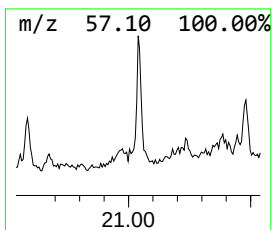
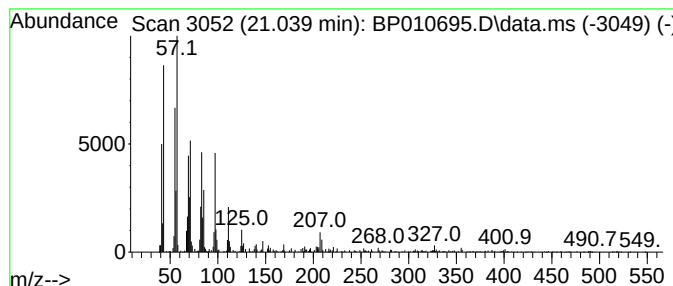
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Peak Number 2 1-Hexacosene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.039	2.65 ng	195992	Chrysene-d12	21.333

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene			364	C26H52	018835-33-1	95
2	17-Pentatriacontene			491	C35H70	006971-40-0	93
3	Heneicosyl pentafluoropropionate			458	C24H43F5O2	1000351-81-1	90
4	Eicosyl trifluoroacetate			394	C22H41F3O2	1000351-75-2	90
5	Tricosyl trifluoroacetate			436	C25H47F3O2	1000351-75-1	90



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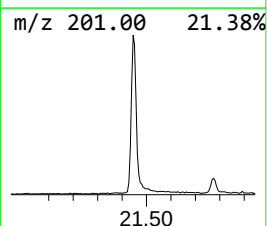
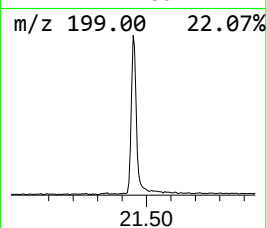
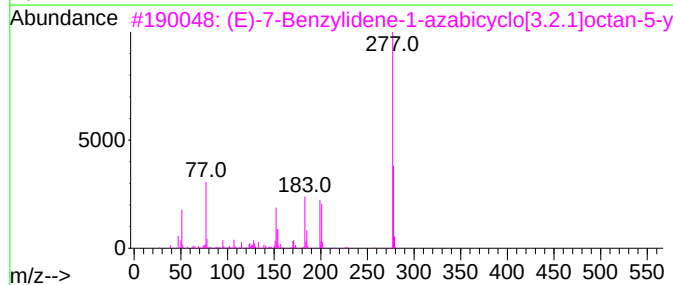
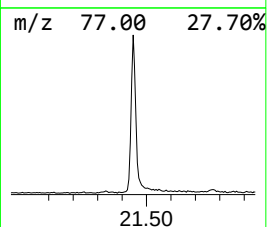
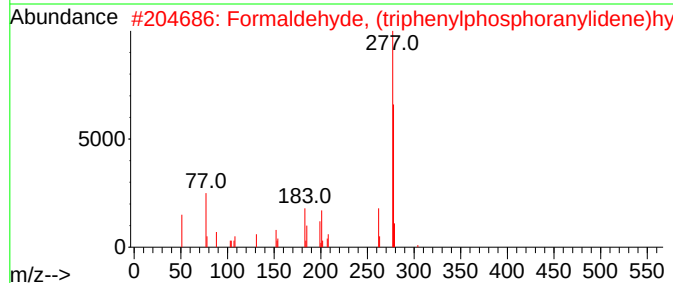
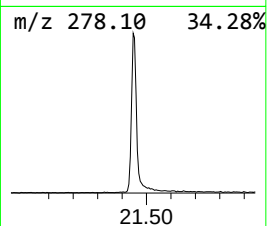
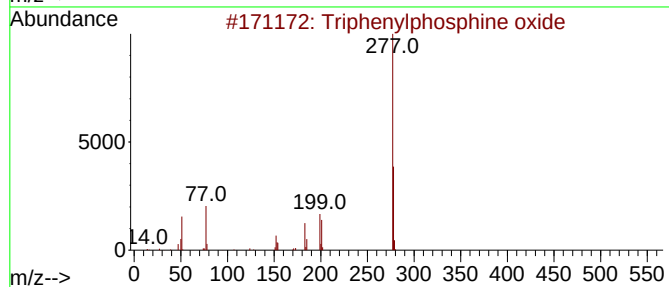
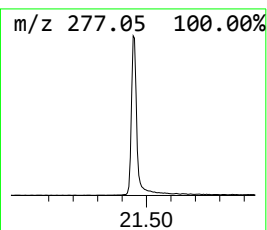
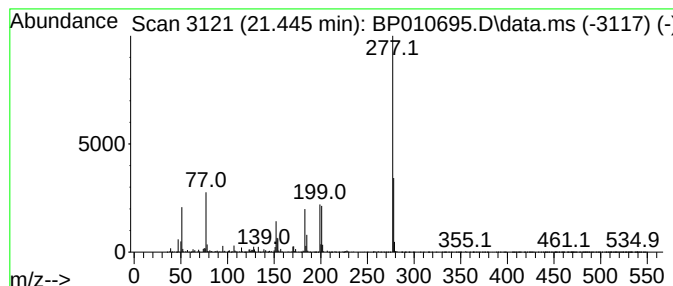
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Peak Number 3 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.445	22.40 ng	1654580	Chrysene-d12	21.333

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	64
3			(E)-7-Benzylidene-1-azabicyclo[3...	293	C15H19N03S	1000483-83-4	60
4			Benzoic acid, 2-(diphenylphosphi...	306	C19H15O2P	017261-28-8	38
5			4-Nitro-4'-methylidiphenylsulfone	277	C13H11N04S	004094-37-5	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.152	7.152	2.6	ng	88142	1	7.852	673560	20.0
1-Hexacosene	21.039	2.6	ng	195992	5	21.333	1477310	20.0
Triphenylphosph...	21.445	22.4	ng	1654580	5	21.333	1477310	20.0