

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032422\
 Data File : BP009540.D
 Acq On : 24 Mar 2022 21:15
 Operator : CG/JU
 Sample : N2090-24
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 FB032322

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: BP009540.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.022	3	6	28	rVB	1633943	2268345	10.20%	2.412%
2	4.910	322	327	338	rBV	262905	427385	1.92%	0.454%
3	5.375	400	406	425	rBV	1881528	3403976	15.30%	3.619%
4	6.963	668	676	700	rBV	908197	1980316	8.90%	2.105%
5	7.769	806	813	825	rBV	848567	1555759	6.99%	1.654%
6	8.928	1000	1010	1035	rBV	2802718	5324169	23.93%	5.660%
7	10.563	1278	1288	1306	rBV	986042	2060056	9.26%	2.190%
8	13.039	1700	1709	1737	rBV	7432612	12597470	56.62%	13.393%
9	14.416	1935	1943	1966	rBV	1557230	2731015	12.27%	2.903%
10	15.916	2190	2198	2222	rBV	5709570	9485331	42.63%	10.084%
11	17.180	2406	2413	2429	rBV	1890707	3139274	14.11%	3.338%
12	19.757	2845	2851	2865	rBV	13822116	19014023	85.46%	20.215%
13	21.292	3107	3112	3120	rBV	2668756	3799692	17.08%	4.040%
14	21.415	3127	3133	3157	rBV	13608400	22248782	100.00%	23.654%
15	23.686	3512	3519	3531	rVB2	1848134	4024854	18.09%	4.279%

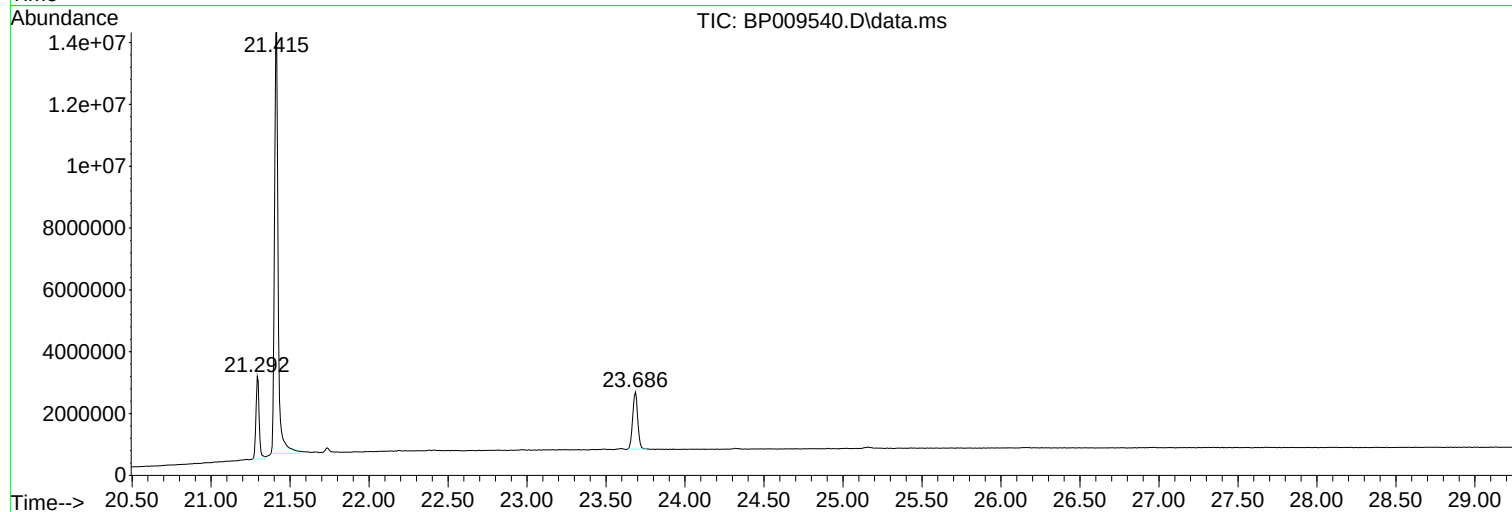
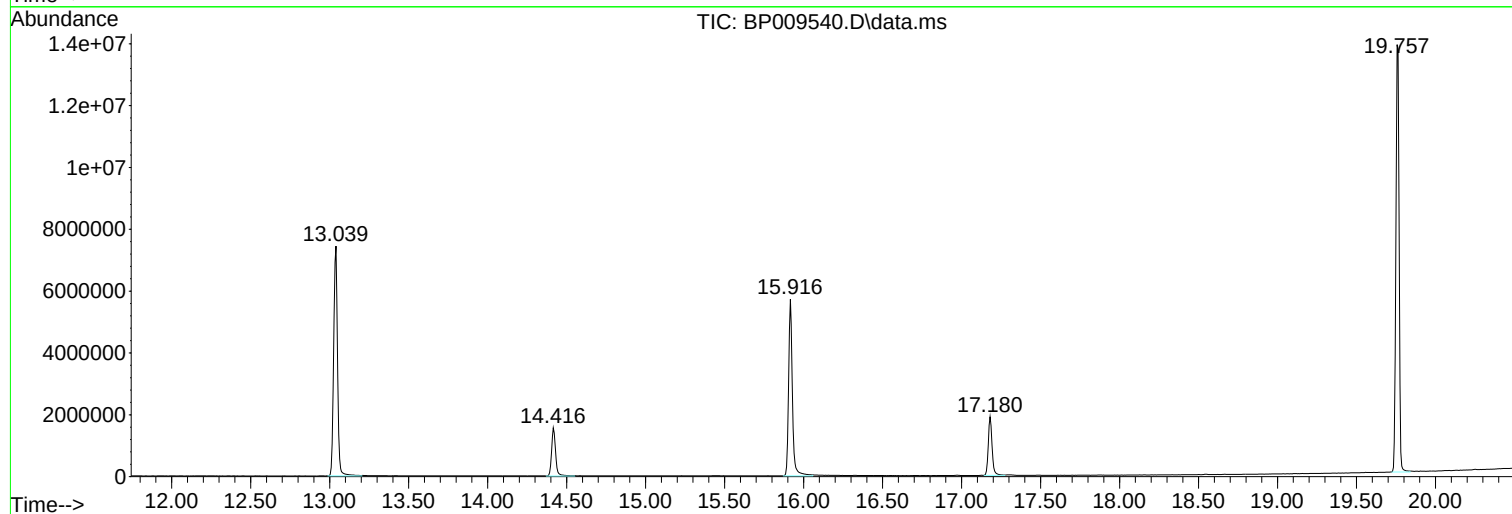
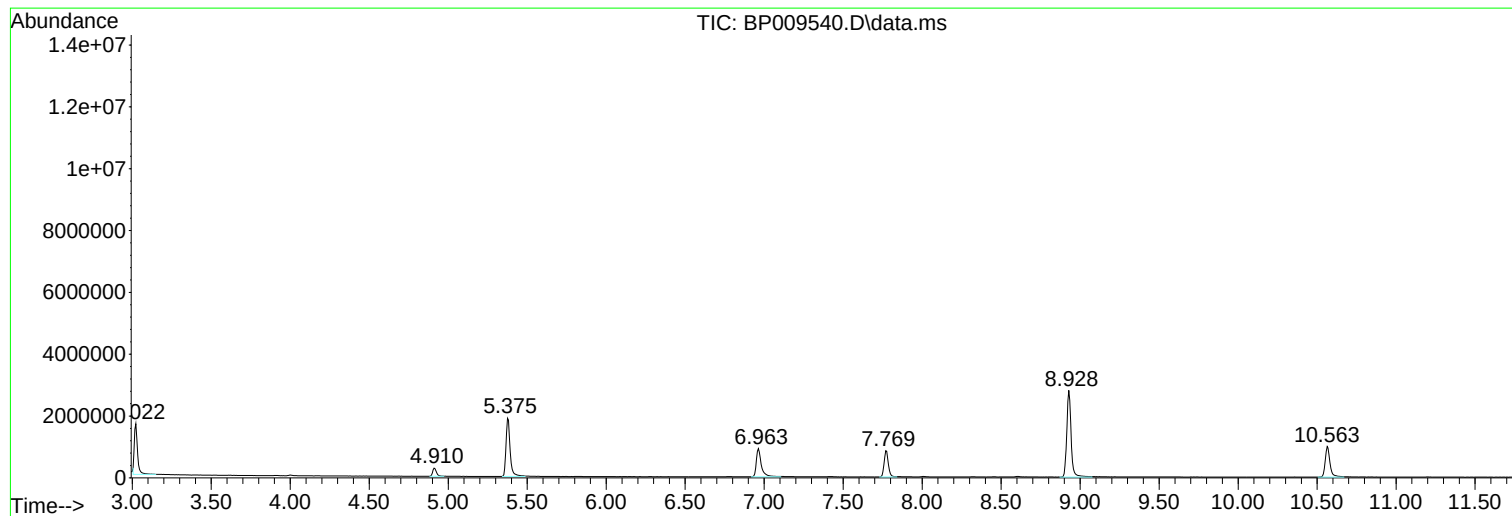
Sum of corrected areas: 94060447

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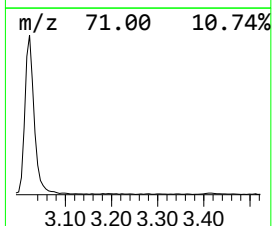
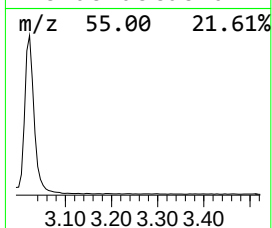
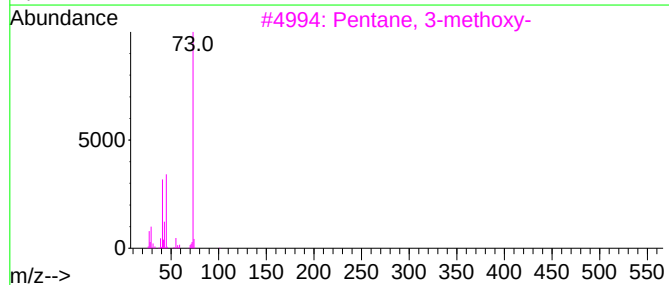
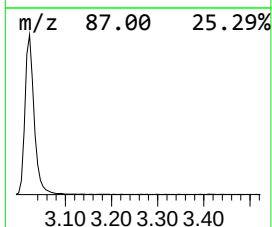
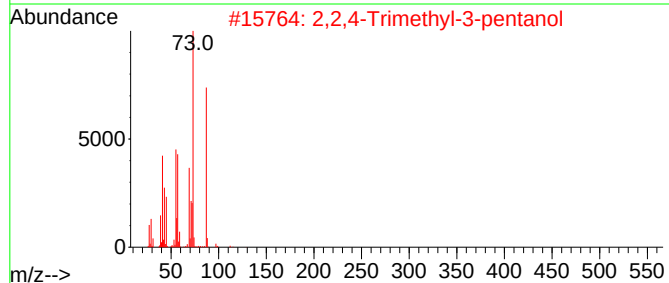
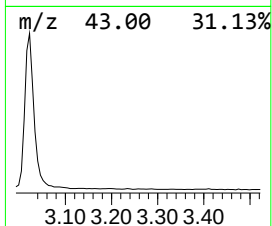
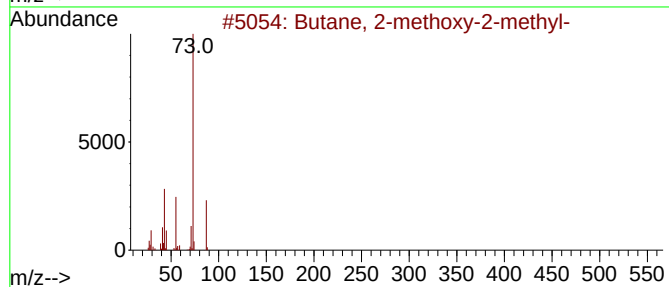
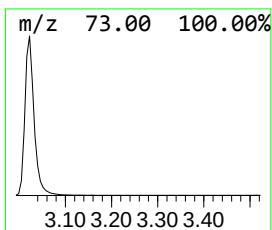
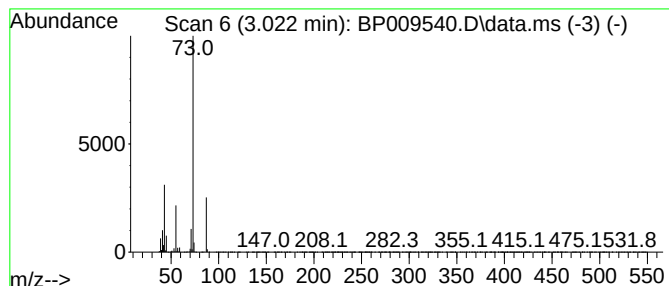
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.022	29.16 ng	2268350	1,4-Dichlorobenzene-d4	7.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	90
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	43
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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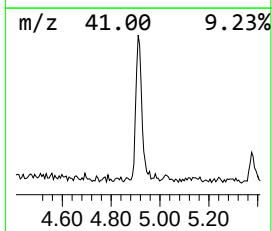
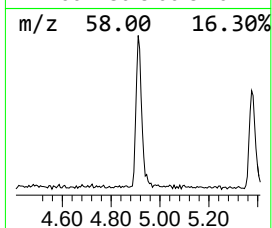
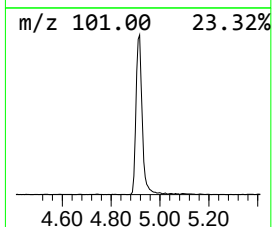
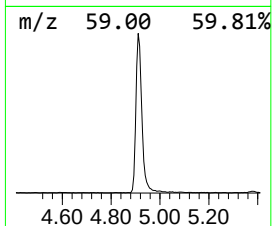
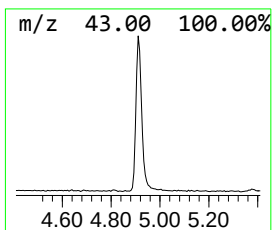
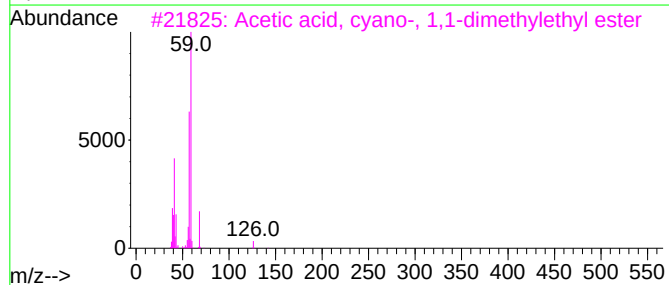
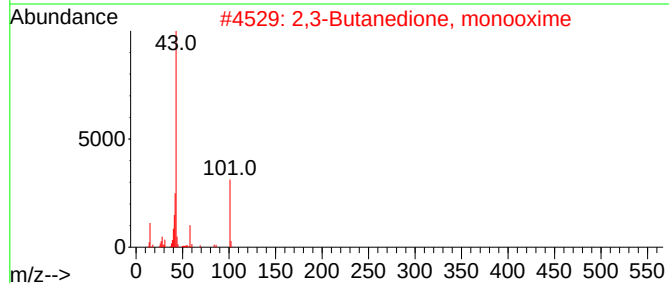
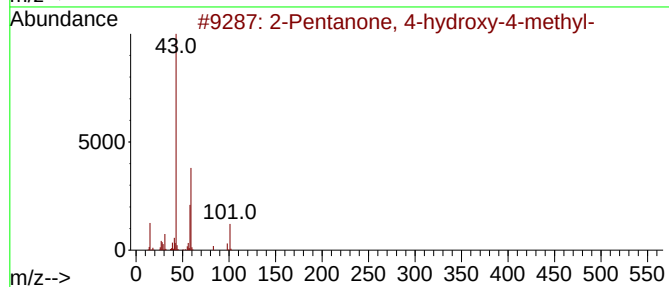
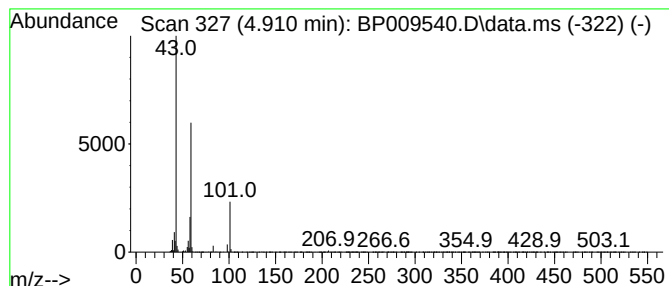
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.910	5.49 ng	427385	1,4-Dichlorobenzene-d4	7.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
4			Acetone	58	C3H6O	000067-64-1	10
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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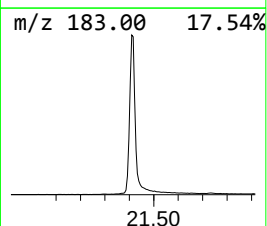
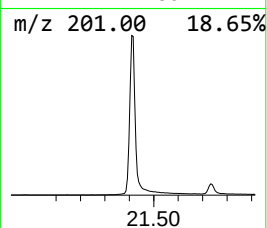
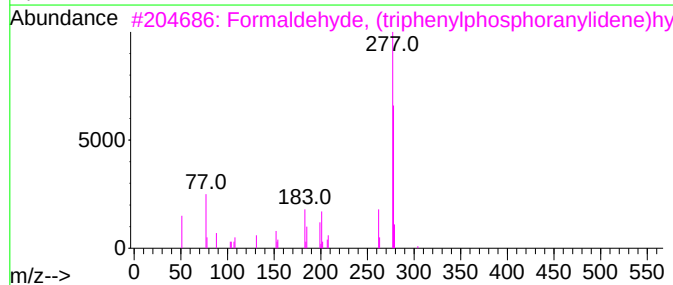
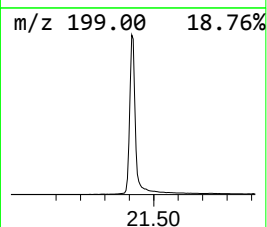
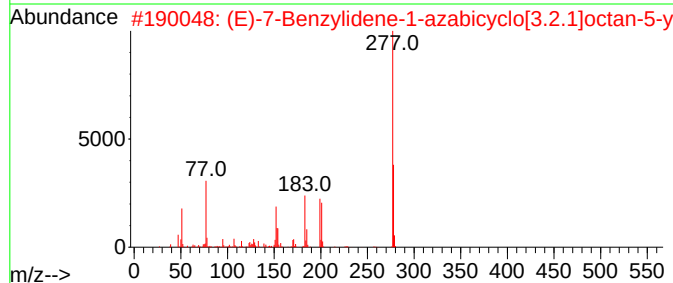
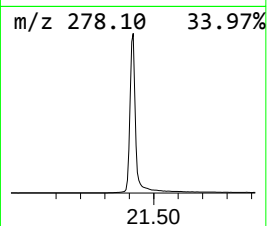
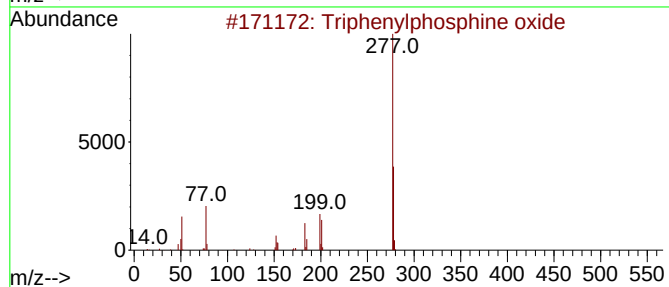
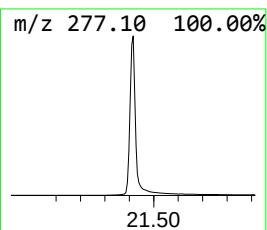
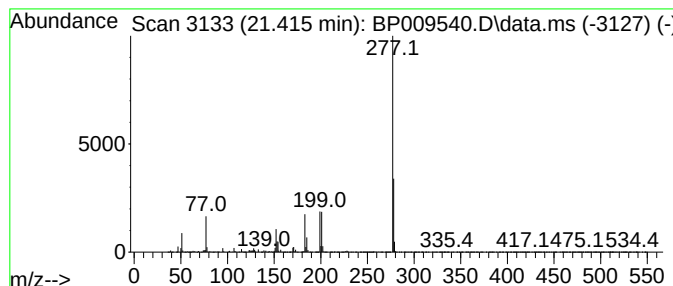
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Peak Number 3 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.415	117.11 ng	22248800	Chrysene-d12	21.292

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	94
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19NO3S	1000483-83-4	91
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	38
4			5-Methyl-8-phenylfuro[3',2':5,6]...	277	C16H11N3O2	1000460-07-9	28
5			2-Phenyl-6-(trifluoromethyl)-1H-...	277	C15H10F3NO	1000387-59-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.022	29.2	ng	2268350	1	7.769	1555760	20.0
2-Pentanone, 4-...	4.910	5.5	ng	427385	1	7.769	1555760	20.0
Triphenylphosph...	21.415	117.1	ng	22248800	5	21.292	3799690	20.0