

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082422\
 Data File : BF129987.D
 Acq On : 24 Aug 2022 23:53
 Operator : CG\JU
 Sample : N4262-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-101D

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_F\Methods\8270-BF081422.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF129987.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.352	4	11	18	rBV	69508	104588	2.44%	0.499%
2	2.481	30	33	47	rBV	82047	124136	2.90%	0.592%
3	4.457	365	369	379	rVB	138493	159680	3.73%	0.762%
4	5.404	527	530	551	rBV	1189293	1390791	32.51%	6.636%
5	6.428	701	704	719	rBV	743204	815903	19.07%	3.893%
6	6.763	758	761	769	rBV	786978	673996	15.75%	3.216%
7	7.339	854	859	862	rBV	2283350	2282140	53.34%	10.888%
8	8.045	976	979	984	rBV	1088889	905629	21.17%	4.321%
9	9.122	1157	1162	1165	rBV	5201043	4278417	100.00%	20.413%
10	9.798	1273	1277	1281	rBV	1253768	1009645	23.60%	4.817%
11	10.180	1339	1342	1346	rBV	131195	106954	2.50%	0.510%
12	10.598	1409	1413	1416	rBV	2847222	2540523	59.38%	12.121%
13	11.286	1527	1530	1534	rBV	1062093	961404	22.47%	4.587%
14	12.874	1795	1800	1803	rBV	4327675	3826099	89.43%	18.255%
15	13.774	1946	1953	1969	rBV5	53908	209479	4.90%	0.999%
16	13.933	1977	1980	1989	rVB	735503	674333	15.76%	3.217%
17	14.021	1990	1995	2001	rBV	266913	270472	6.32%	1.290%
18	14.992	2155	2160	2168	rBV2	31105	53908	1.26%	0.257%
19	15.386	2223	2227	2233	rVB	458281	571276	13.35%	2.726%

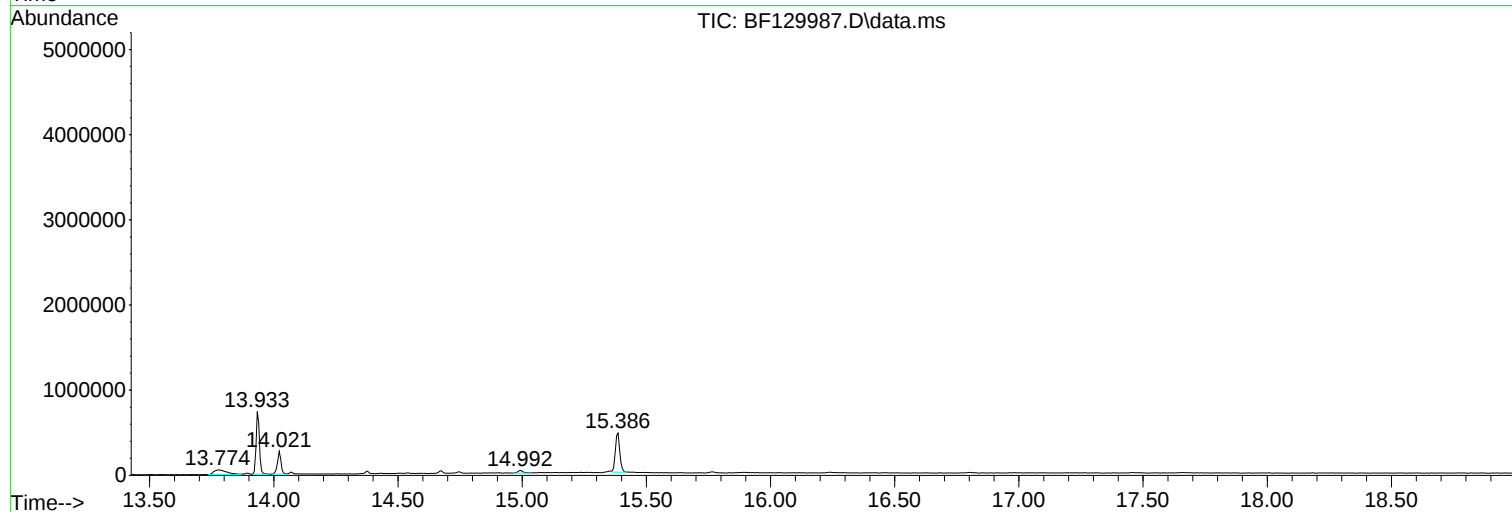
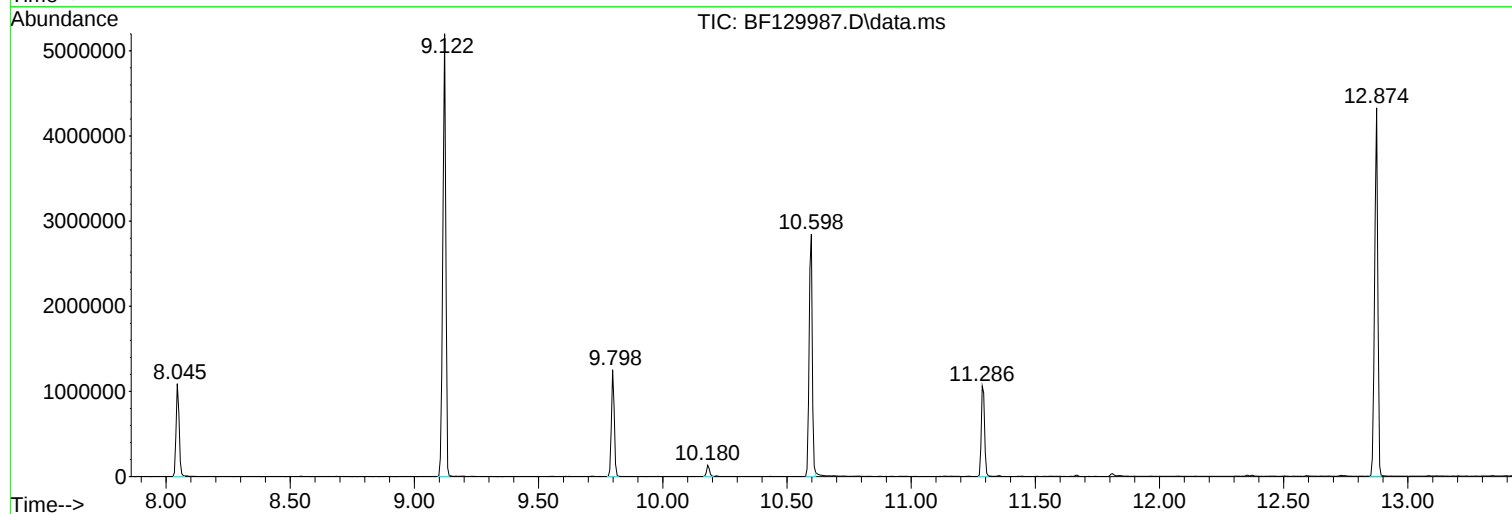
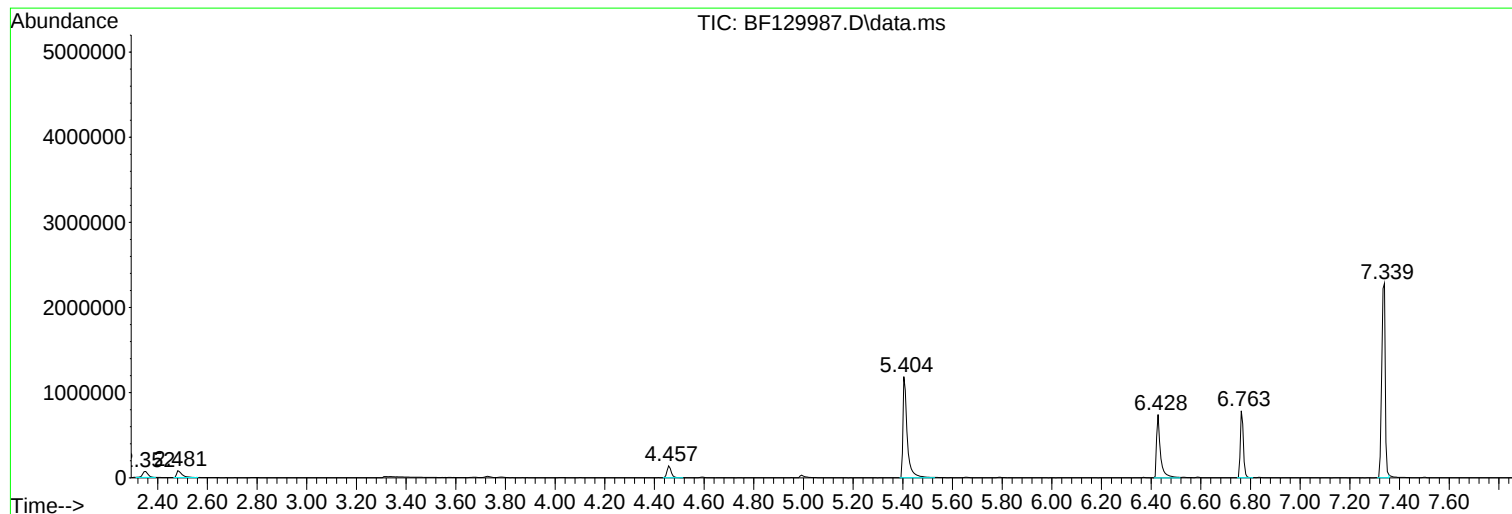
Sum of corrected areas: 20959373

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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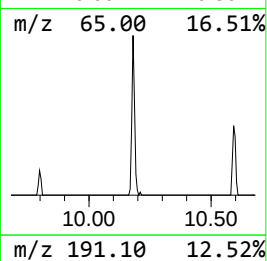
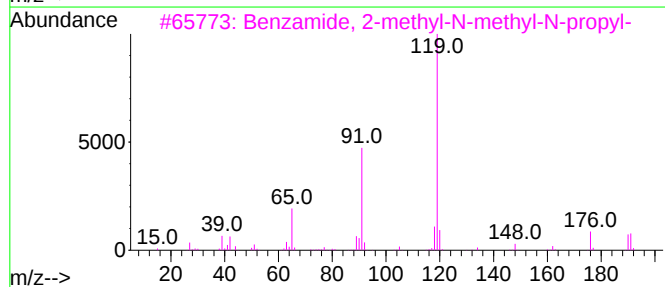
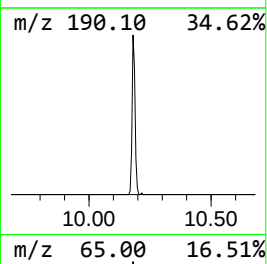
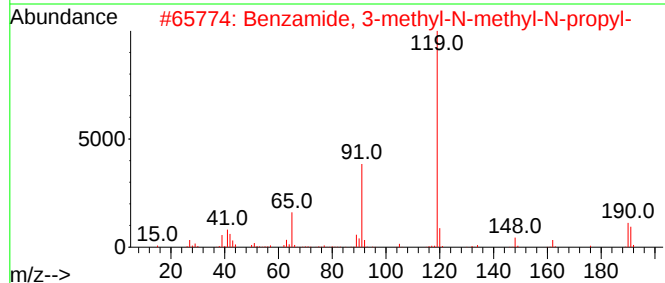
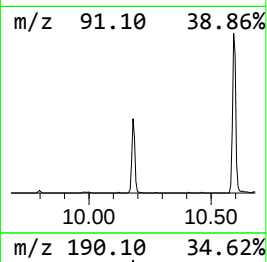
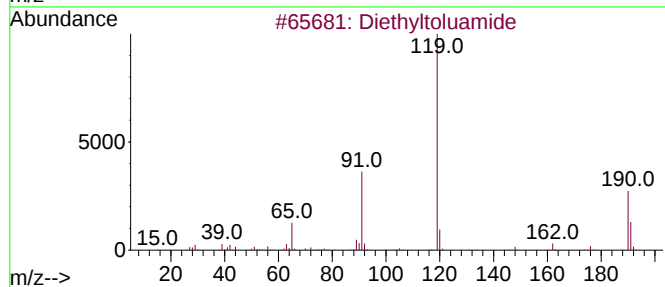
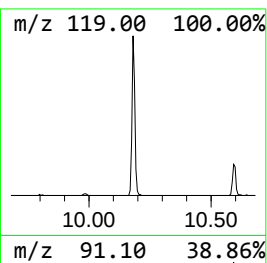
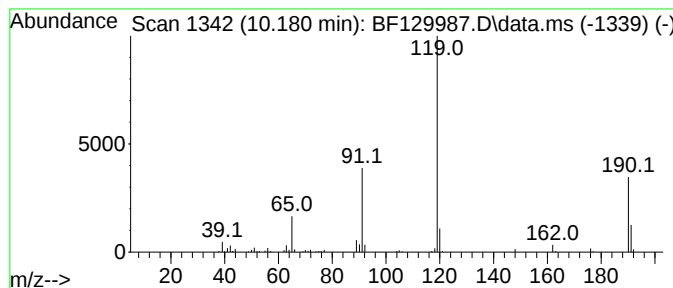
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Peak Number 3 Diethyltoluamide Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.180	2.12 ng	106954	Acenaphthene-d10	9.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethyltoluamide	191	C12H17NO	000134-62-3	95
2			Benzamide, 3-methyl-N-methyl-N-p...	191	C12H17NO	1000421-46-2	87
3			Benzamide, 2-methyl-N-methyl-N-p...	191	C12H17NO	1000421-44-4	87
4			Benzamide, N,N-diethyl-4-methyl-	191	C12H17NO	002728-05-4	87
5			Benzamide, 3-methyl-N-isobutyl-	191	C12H17NO	1000407-41-0	83



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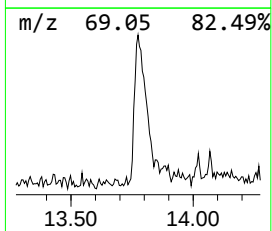
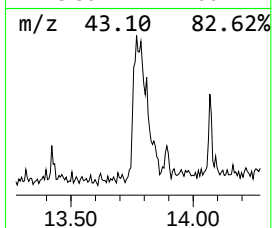
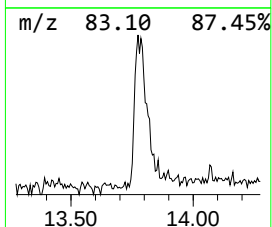
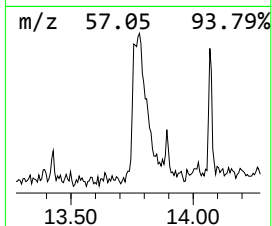
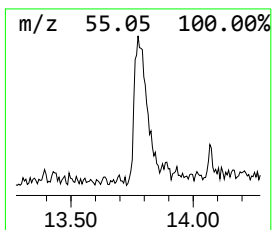
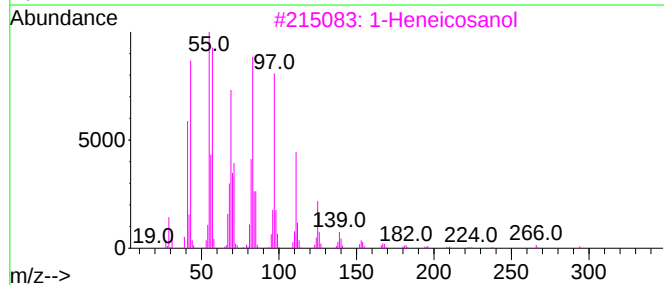
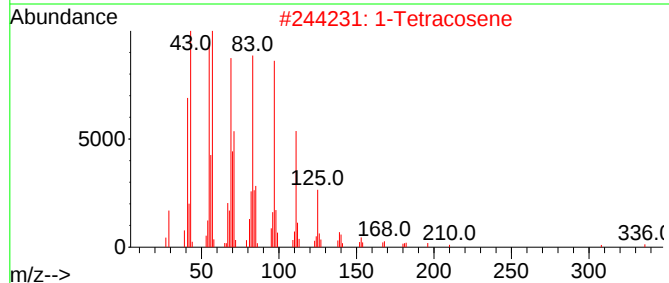
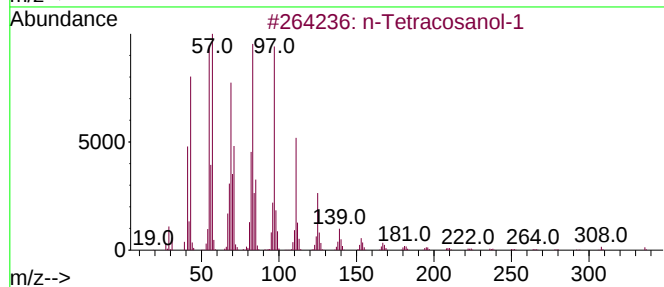
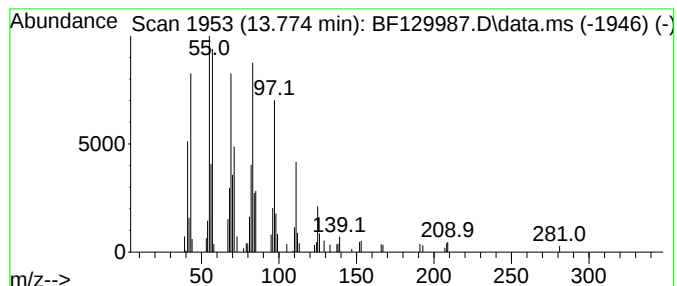
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Peak Number 4 n-Tetracosanol-1 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.774	6.21 ng	209479	Chrysene-d12	13.933

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Tetracosanol-1	354	C24H50O	000506-51-4	93
2			1-Tetracosene	336	C24H48	010192-32-2	93
3			1-Heneicosanol	312	C21H44O	015594-90-8	93
4			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	91
5			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	91



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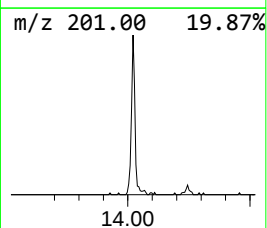
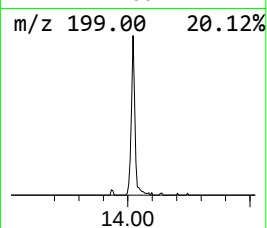
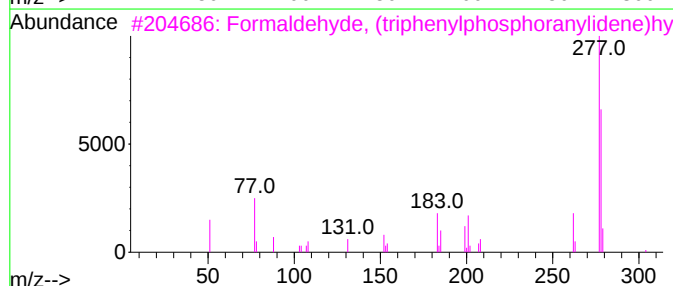
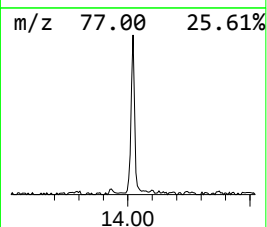
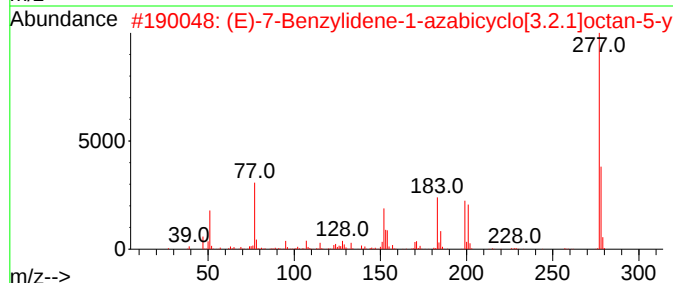
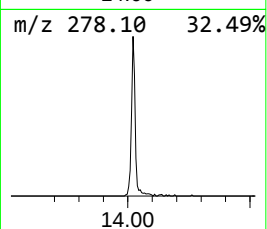
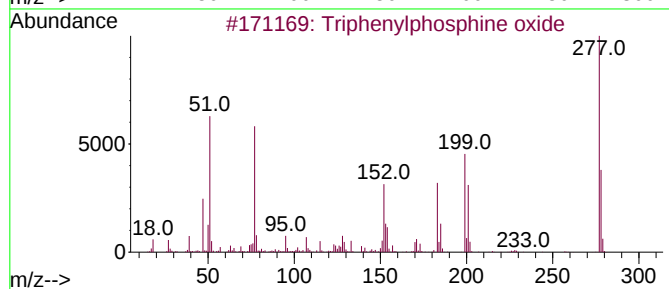
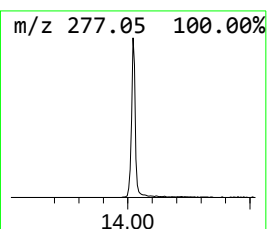
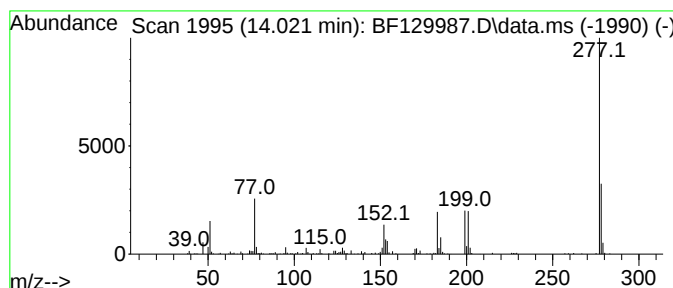
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Peak Number 5 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.021	8.02 ng	270472	Chrysene-d12	13.933

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	97
2			(E)-7-Benzylidene-1-azabicyclo[3...	293	C15H19N03S	1000483-83-4	94
3			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	64
4			3-(3,4-Dichlorophenyl)-2-thioxo-...	277	C9H5Cl2NOS2	017046-34-3	35
5			Cobalt,(.eta.<5>-2,4-cyclopentad...	277	C16H15BCo	036682-12-9	32



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Diethyltoluamide	10.180	2.1	ng	106954	3	9.798	1009650	20.0
n-Tetracosanol-1	13.774	6.2	ng	209479	5	13.933	674333	20.0
Triphenylphosph...	14.021	8.0	ng	270472	5	13.933	674333	20.0