

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092922\
 Data File : BF130463.D
 Acq On : 29 Sep 2022 12:06
 Operator : CG\JU
 Sample : PB147960BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB147960BL

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-BF091422.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF130463.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.857	466	471	483	rBV	80672	139369	2.85%	0.488%
2	5.257	533	539	542	rBV	3383300	3632976	74.24%	12.714%
3	6.287	708	714	717	rBV	3256044	3604525	73.66%	12.614%
4	6.634	770	773	777	rBV	866212	762442	15.58%	2.668%
5	7.210	864	871	873	rBV	2115657	2446535	49.99%	8.562%
6	7.922	986	992	995	rBV	1061243	1038629	21.22%	3.635%
7	8.998	1169	1175	1178	rBV	4480777	4893691	100.00%	17.126%
8	9.669	1279	1289	1293	rBV	1368575	1217593	24.88%	4.261%
9	10.463	1417	1424	1427	rBV	3518145	3087551	63.09%	10.805%
10	11.151	1537	1541	1544	rBV	1516297	1151192	23.52%	4.029%
11	12.745	1806	1812	1815	rBV	4841976	4873853	99.59%	17.057%
12	13.780	1984	1988	1992	rBV	975246	832995	17.02%	2.915%
13	15.168	2219	2224	2228	rBV	531617	624721	12.77%	2.186%
14	15.204	2228	2230	2239	rVB	53096	61913	1.27%	0.217%
15	15.598	2293	2297	2305	rVB	47398	77540	1.58%	0.271%
16	16.045	2368	2373	2379	rBV2	42641	70636	1.44%	0.247%
17	16.574	2458	2463	2468	rVB2	31226	58485	1.20%	0.205%

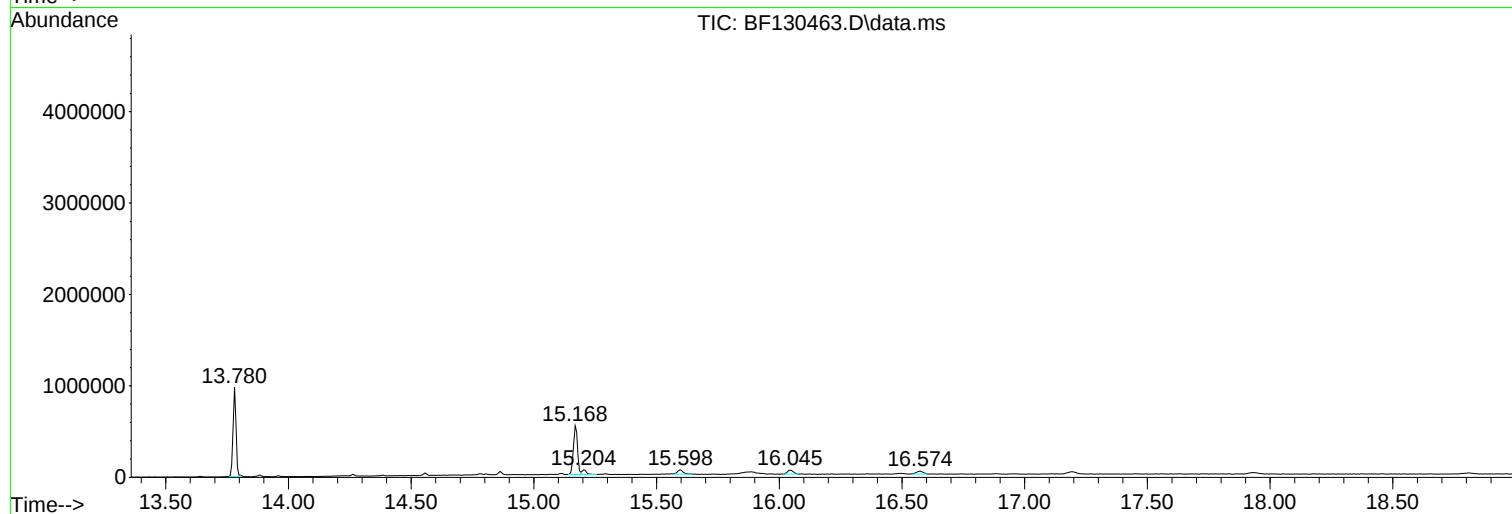
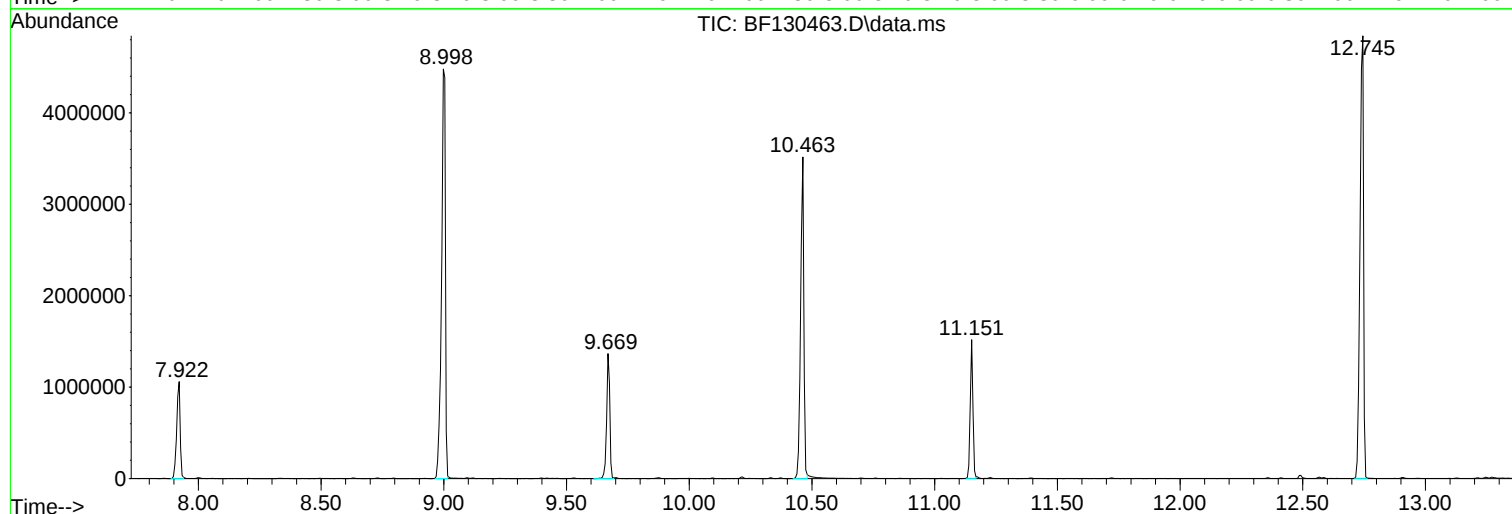
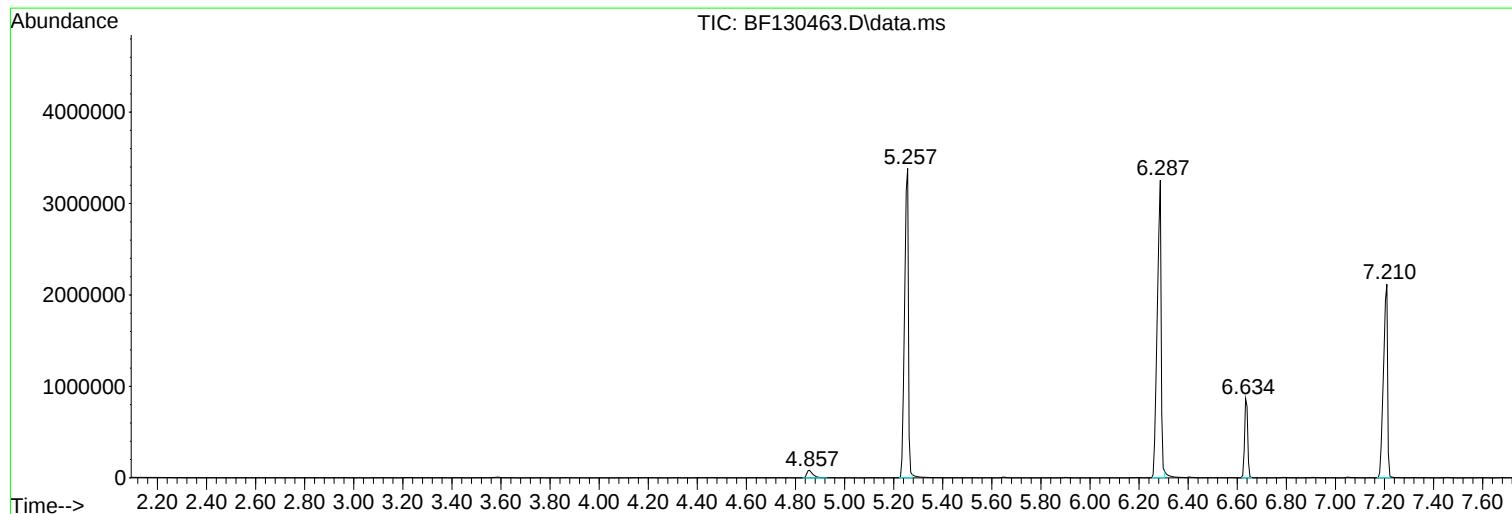
Sum of corrected areas: 28574646

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.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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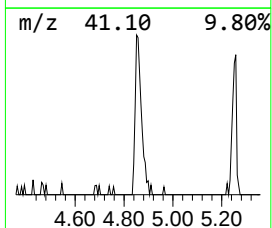
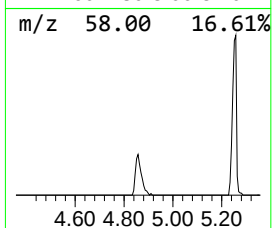
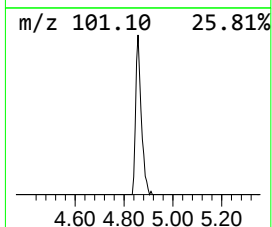
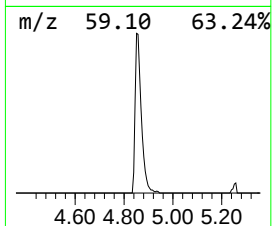
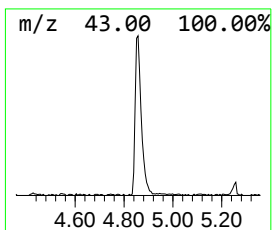
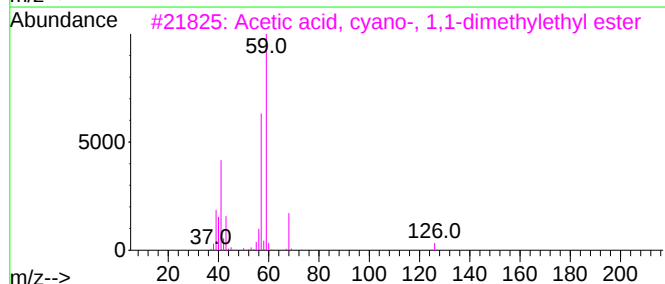
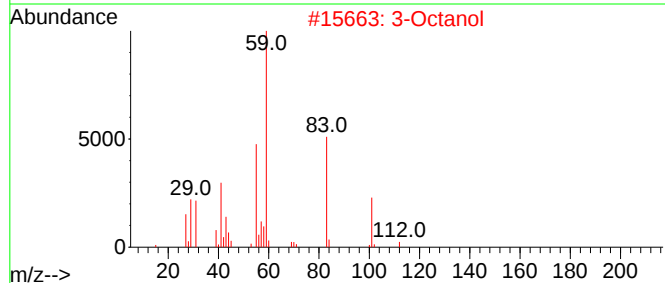
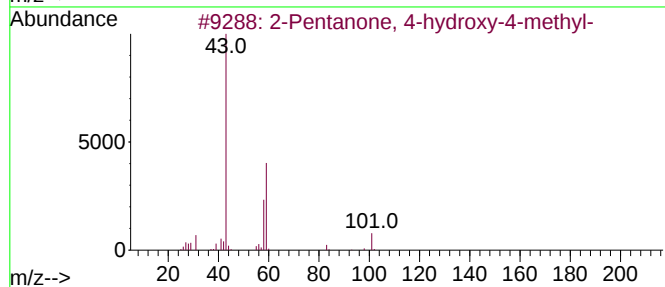
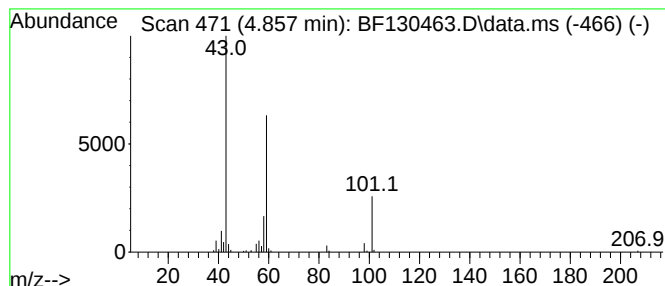
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.857	3.66 ng	139369	1,4-Dichlorobenzene-d4	6.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	78		
2	3-Octanol	130	C8H18O	000589-98-0	28		
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23		
4	1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	17		
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12		



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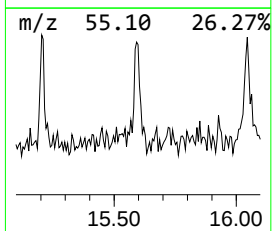
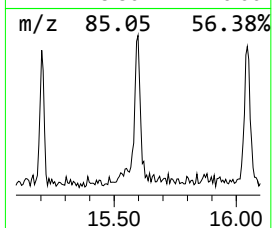
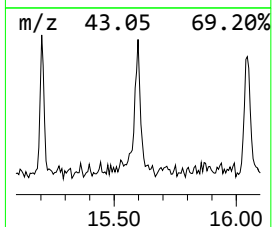
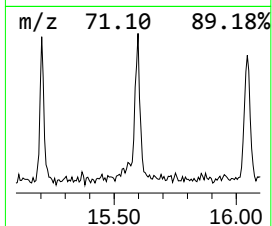
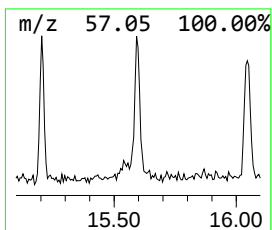
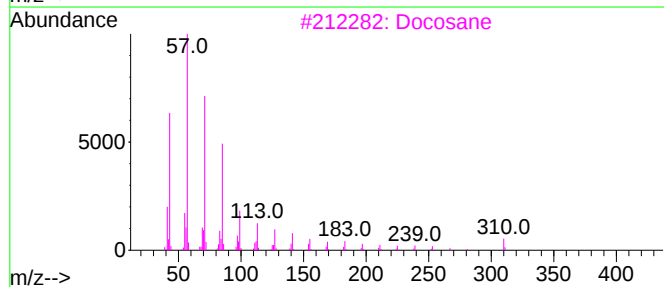
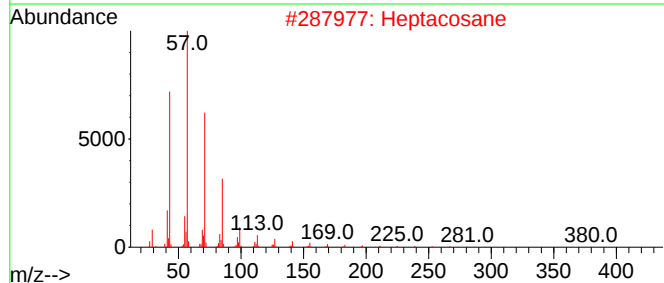
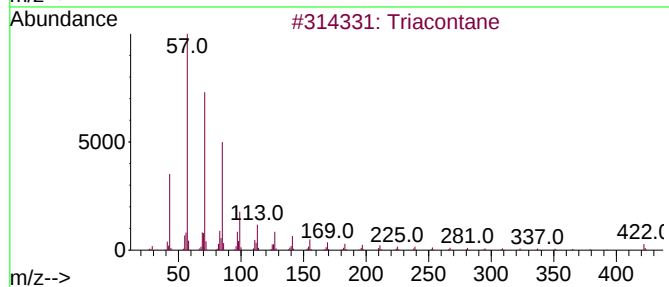
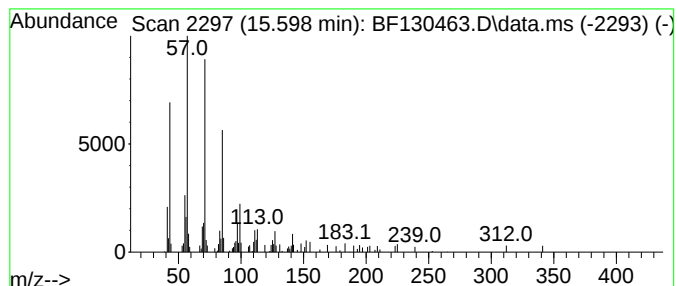
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Peak Number 2 Triacontane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.598	2.48 ng	77540	Perylene-d12	15.168

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Triacontane	422	C30H62	000638-68-6	91
2		Heptacosane	380	C27H56	000593-49-7	90
3		Docosane	310	C22H46	000629-97-0	87
4		Heptadecane	240	C17H36	000629-78-7	87
5		Hexacosane	366	C26H54	000630-01-3	86



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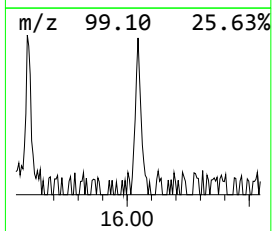
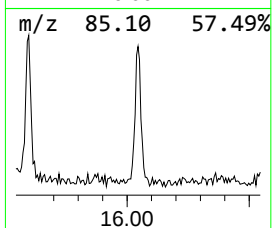
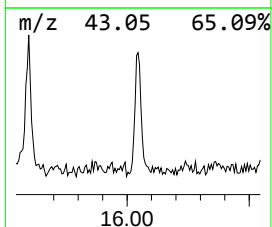
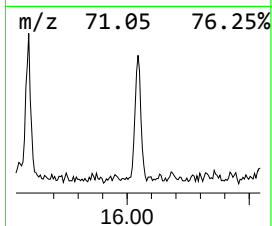
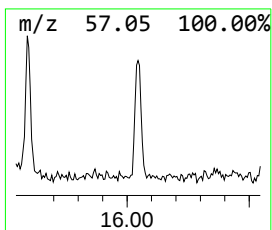
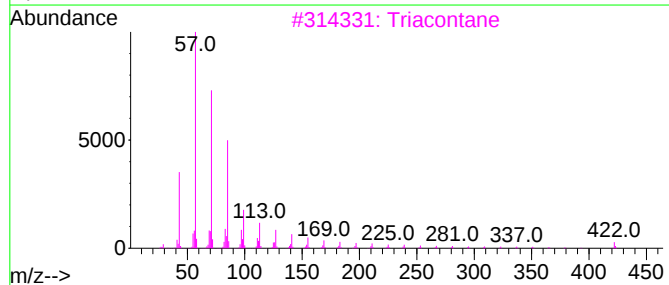
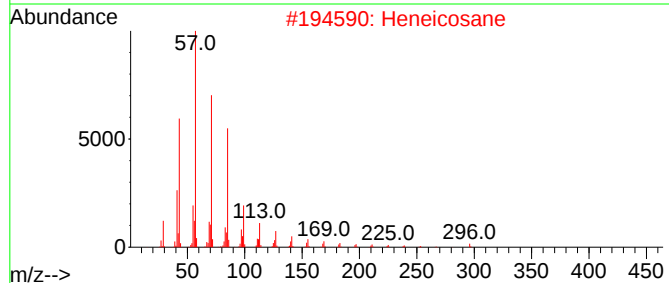
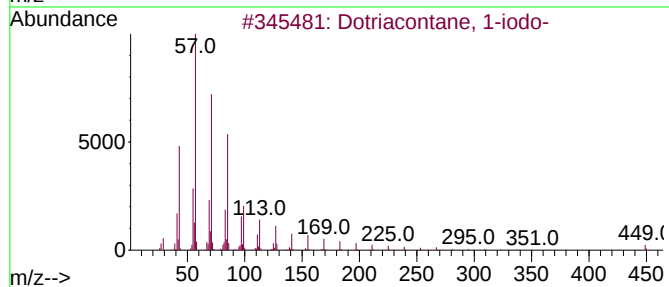
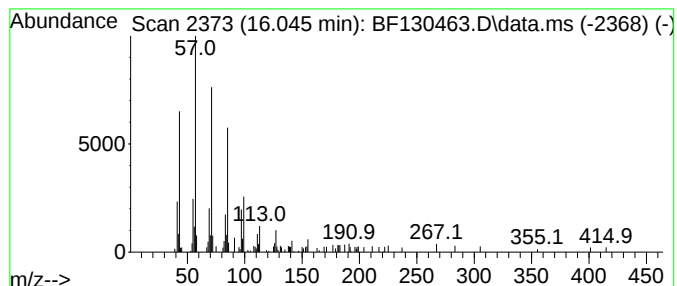
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Peak Number 3 Dotriacontane, 1-iodo- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.045	2.26 ng	70636	Perylene-d12	15.168

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91
2		Heneicosane	296	C21H44	000629-94-7	87
3		Triacontane	422	C30H62	000638-68-6	86
4		Hexacosane	366	C26H54	000630-01-3	83
5		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	80



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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
2-Pentanone, 4-...	4.857	3.7	ng	139369	1	6.634	762442	20.0
Triacotane	15.598	2.5	ng	77540	6	15.168	624721	20.0
Dotriacotane, ...	16.045	2.3	ng	70636	6	15.168	624721	20.0