

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF101218\
 Data File : BF109862.D
 Acq On : 13 Oct 2018 4:39
 Operator : JU/SJ
 Sample : J5444-05
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 101018-SIDI-F-U-M

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-BF100818.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.881	472	475	489	rBV	68943	98288	2.86%	0.560%
2	5.310	545	548	566	rBV	493799	708143	20.62%	4.036%
3	6.339	720	723	741	rBV	285351	552564	16.09%	3.149%
4	6.463	741	744	769	rVV	1496845	1675290	48.77%	9.548%
5	6.692	780	783	806	rBV	398645	538047	15.66%	3.066%
6	6.851	806	810	837	rVV	2292812	2350632	68.44%	13.396%
7	7.263	875	880	908	rBV	1487627	1967629	57.28%	11.214%
8	7.975	997	1001	1020	rBV	516199	649445	18.91%	3.701%
9	9.051	1179	1184	1216	rBV	3274349	3434813	100.00%	19.575%
10	9.445	1247	1251	1261	rBV	53576	63421	1.85%	0.361%
11	9.722	1294	1298	1315	rBV	621648	662584	19.29%	3.776%
12	10.510	1428	1432	1448	rBV	733119	997316	29.04%	5.684%
13	11.198	1546	1549	1565	rBV	345527	509828	14.84%	2.906%
14	12.780	1814	1818	1839	rBV	2149443	2209353	64.32%	12.591%
15	13.698	1969	1974	1986	rBV4	14390	46683	1.36%	0.266%
16	13.827	1992	1996	2016	rVB	378105	483177	14.07%	2.754%
17	14.657	2134	2137	2141	rVB	132089	130323	3.79%	0.743%
18	14.904	2175	2179	2182	rBV	34029	37909	1.10%	0.216%
19	15.227	2229	2234	2249	rBV	207927	393371	11.45%	2.242%
20	15.645	2300	2305	2309	rBV	28208	37989	1.11%	0.217%

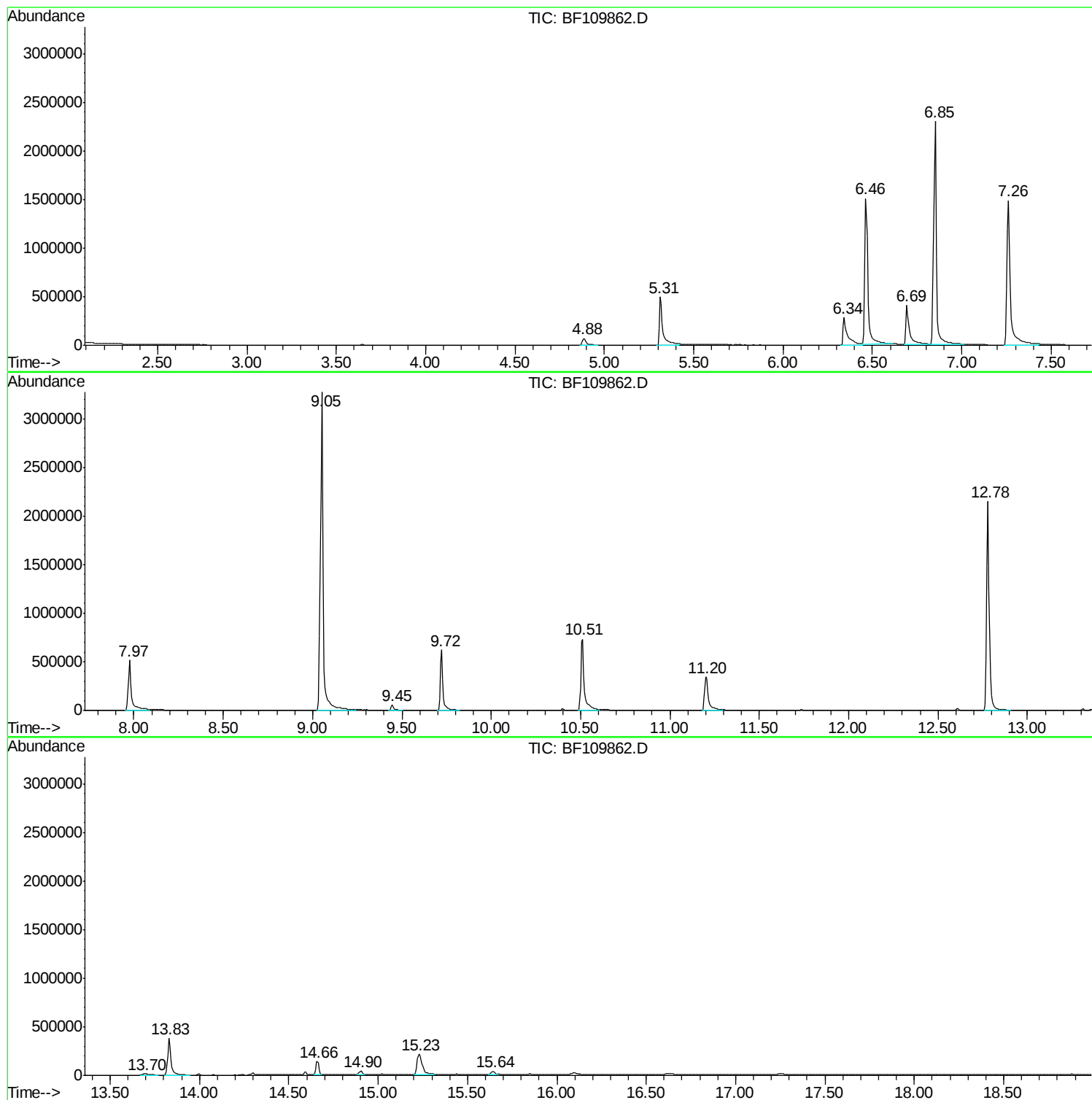
Sum of corrected areas: 17546805

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF100818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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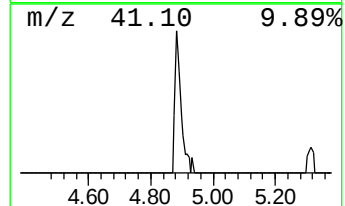
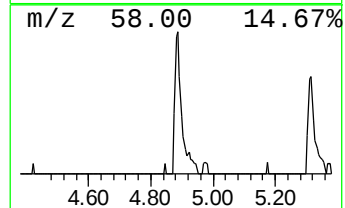
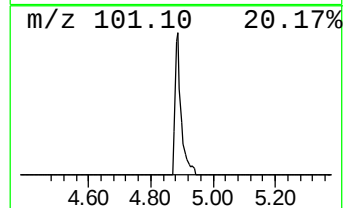
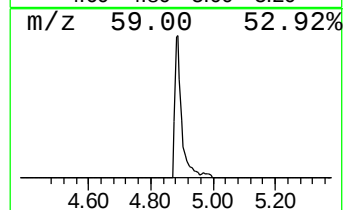
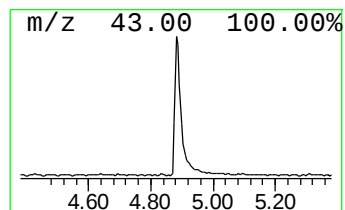
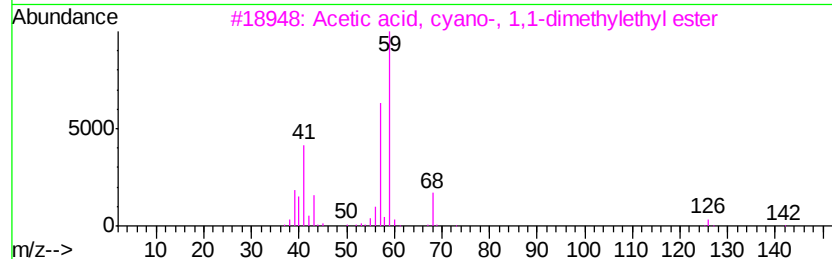
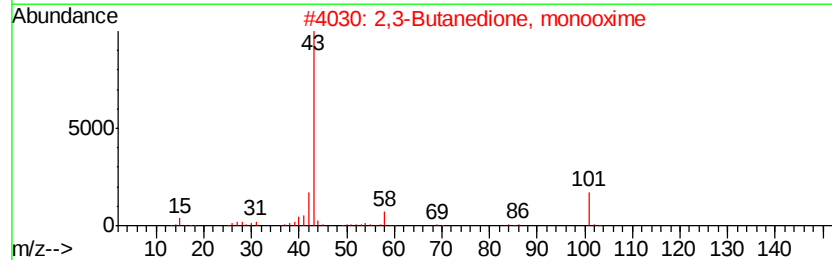
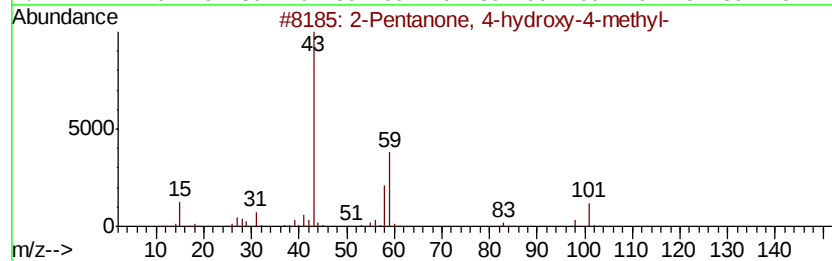
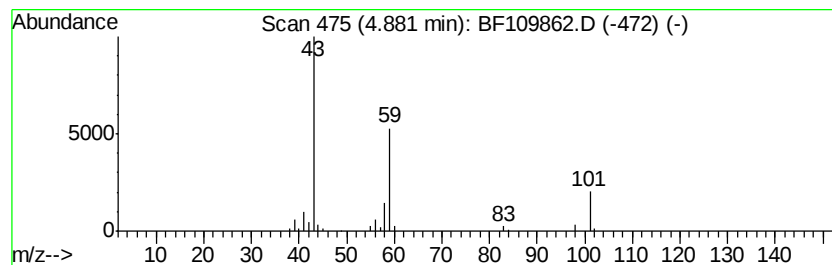
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF100818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.88	3.65 ng	98288	1,4-Dichlorobenzene-d4	6.69

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
4			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	17
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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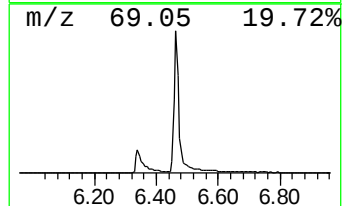
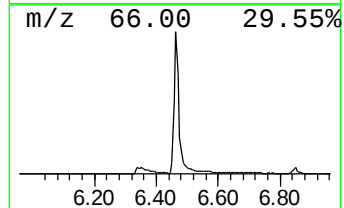
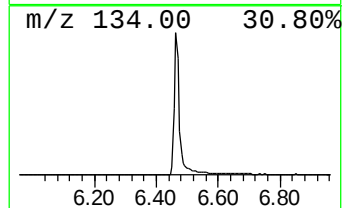
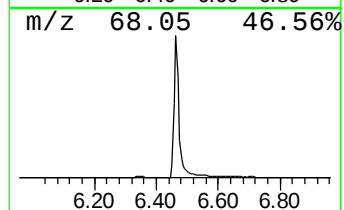
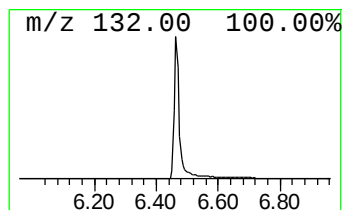
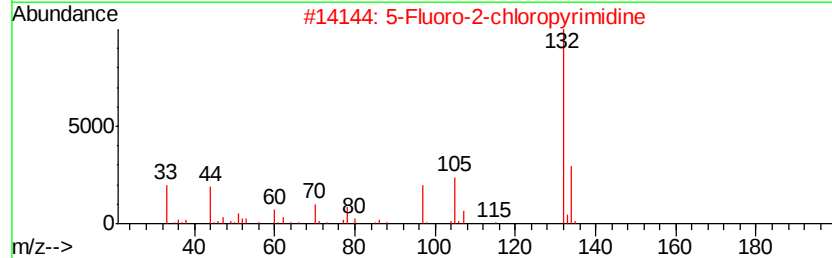
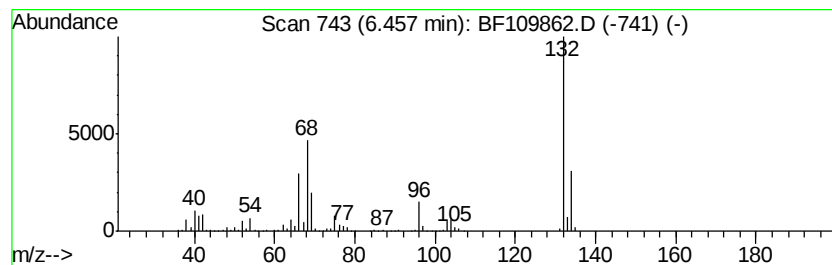
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Peak Number 2 unknown6.46 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.46	62.27 ng	1675290	1,4-Dichlorobenzene-d4	6.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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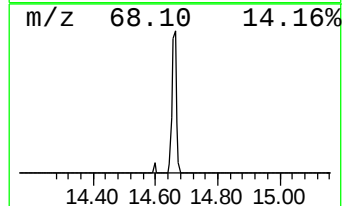
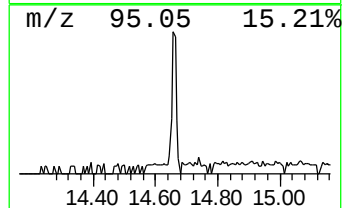
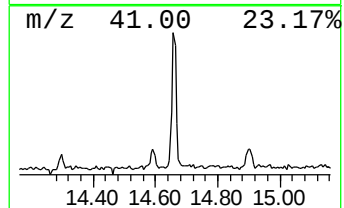
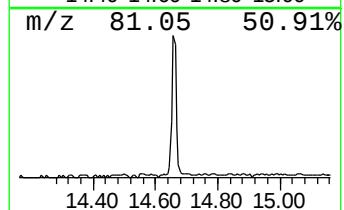
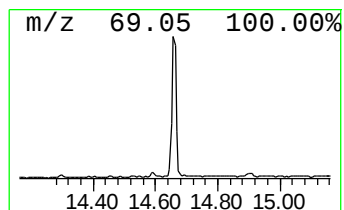
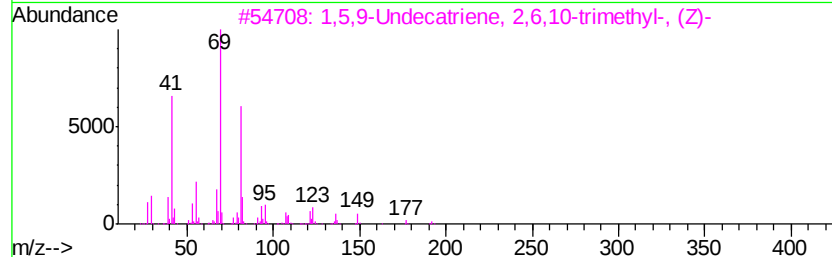
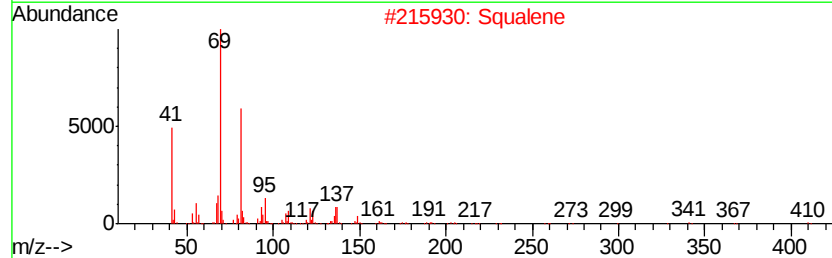
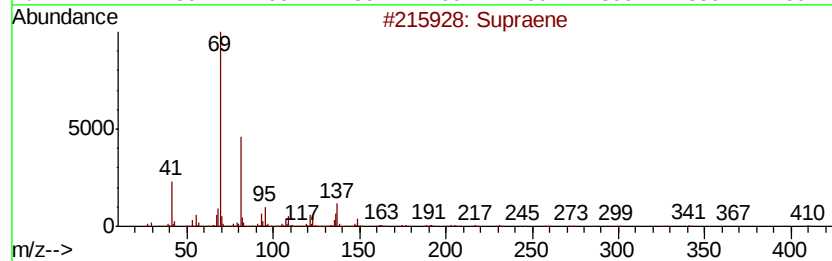
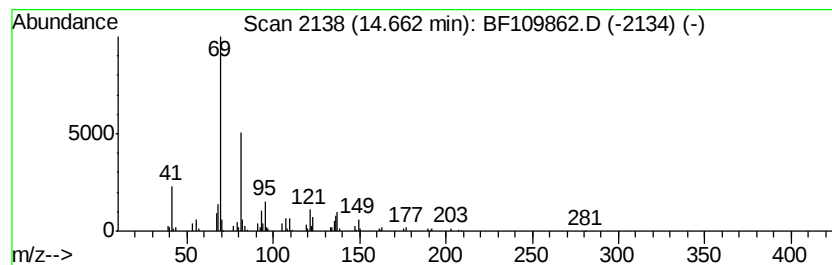
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Peak Number 4 Supraene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.66	6.63 ng	130323	Perylene-d12	15.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Supraene	410	C30H50	007683-64-9	91
2		Squalene	410	C30H50	000111-02-4	91
3		1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	86
4		7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	72
5		trans-Farnesol	222	C15H26O	000106-28-5	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.88	3.6	ng	98288	1	6.69	538047	20.0
unknown6.46	6.46	62.3	ng	1675290	1	6.69	538047	20.0
Supraene	14.66	6.6	ng	130323	6	15.23	393371	20.0