

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070316\
 Data File : BF088640.D
 Acq On : 3 Jul 2016 10:42
 Operator : UM/SJ
 Sample : PB91807BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB91807BL

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:\HPCHEM1\BNA_F\METHODS\8270-BF063016.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	1.655	3	6	9	rVB	3931567	4817821	100.00%	16.127%
2	1.724	9	12	19	rVV	39015	71708	1.49%	0.240%
3	1.850	21	23	34	rVB	176714	255203	5.30%	0.854%
4	4.959	292	295	302	rVB	100096	164313	3.41%	0.550%
5	5.381	329	332	335	rBV	2111685	2356464	48.91%	7.888%
6	6.422	420	423	425	rBV	2517722	2680604	55.64%	8.973%
7	6.547	432	434	437	rBV	2064913	2496780	51.82%	8.358%
8	6.787	452	455	457	rVB	587004	605693	12.57%	2.028%
9	6.936	466	468	471	rVB	1726910	2032638	42.19%	6.804%
10	7.347	501	504	506	rBV	1766960	1781352	36.97%	5.963%
11	8.067	564	567	569	rBV	918602	830398	17.24%	2.780%
12	9.142	658	661	664	rBV	2225395	3023230	62.75%	10.120%
13	9.816	718	720	722	rVB	983605	918304	19.06%	3.074%
14	10.605	786	789	791	rBV	1921646	1906049	39.56%	6.380%
15	11.291	847	849	852	rBV2	825233	937897	19.47%	3.140%
16	12.879	985	988	991	rBV	2519548	3150511	65.39%	10.546%
17	13.919	1077	1079	1082	rBV	1107255	956851	19.86%	3.203%
18	15.314	1198	1201	1204	rBV	781241	887832	18.43%	2.972%

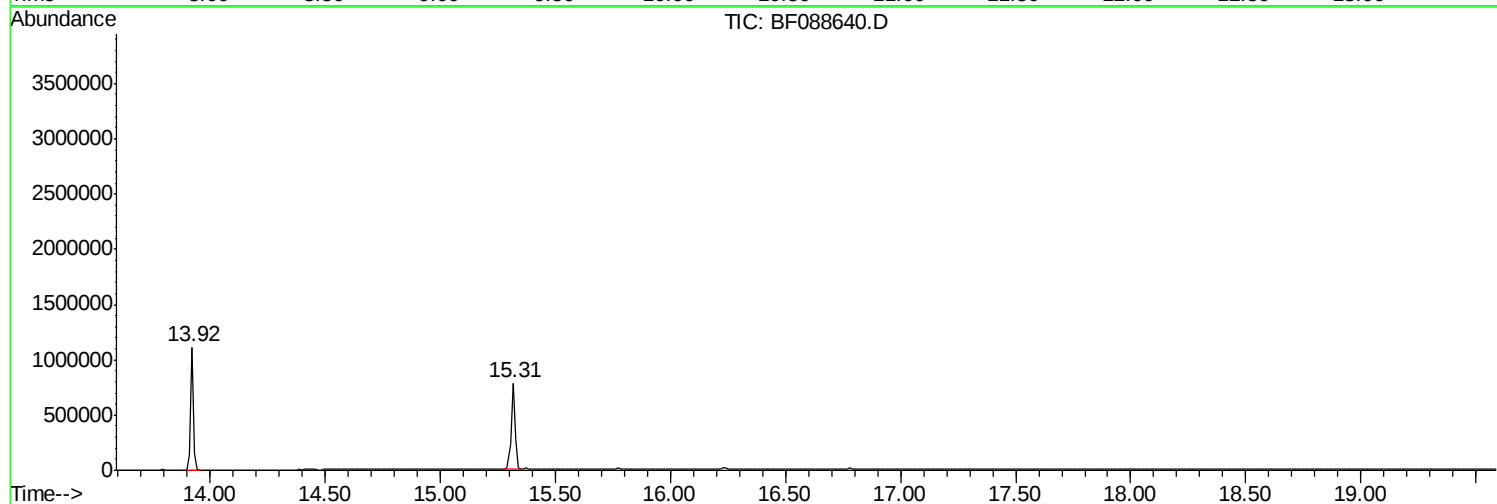
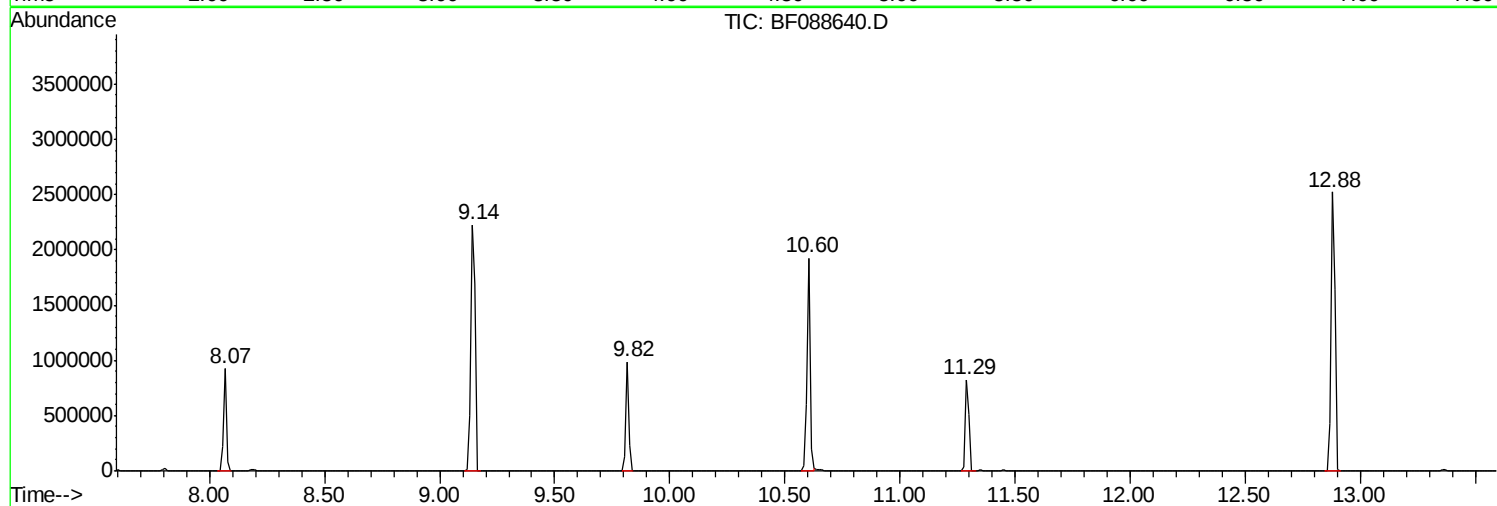
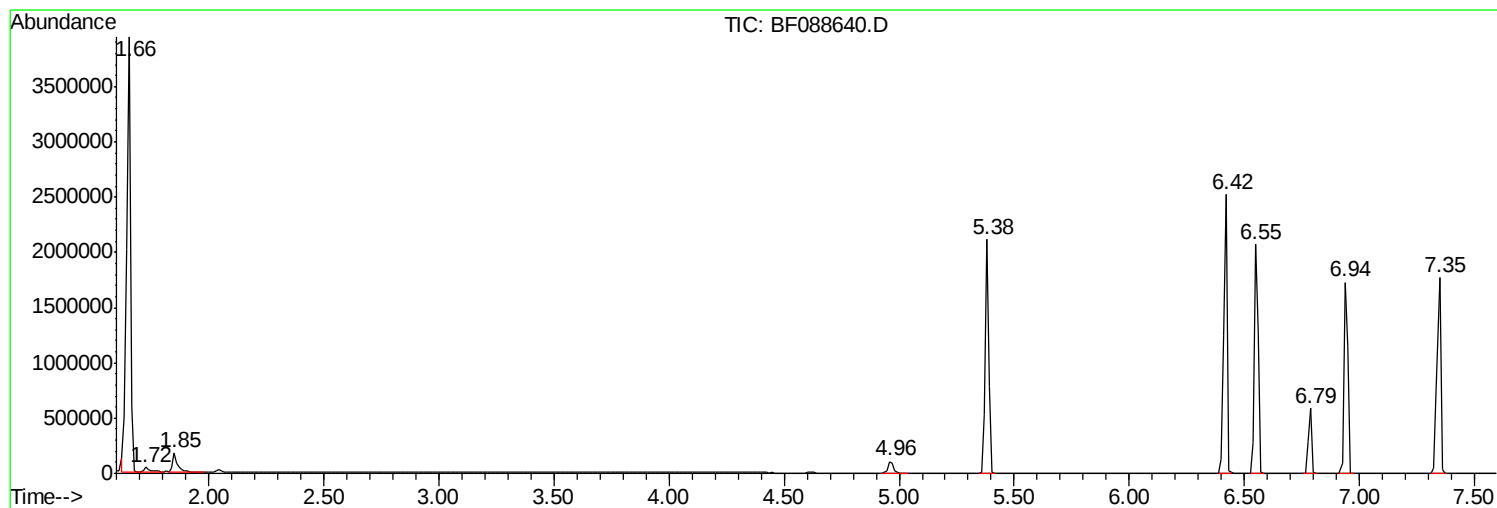
Sum of corrected areas: 29873648

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.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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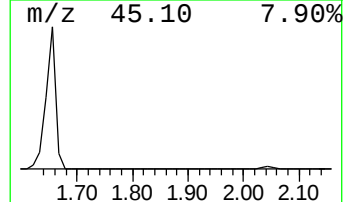
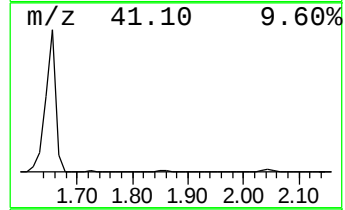
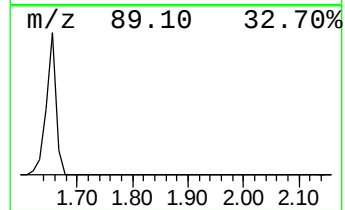
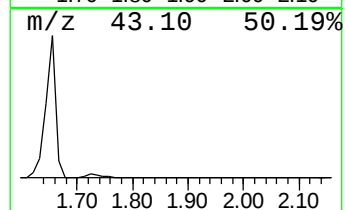
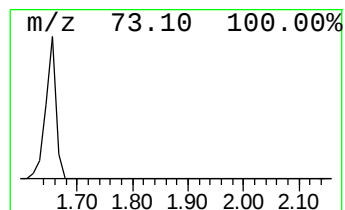
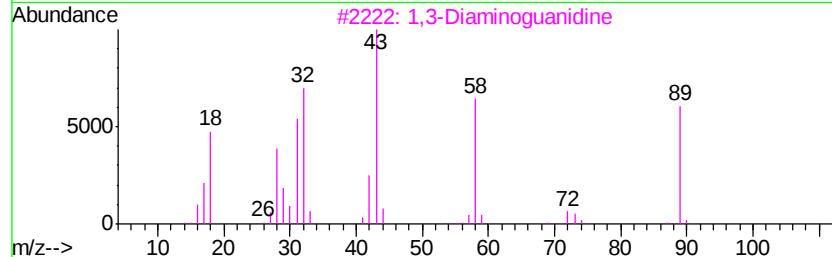
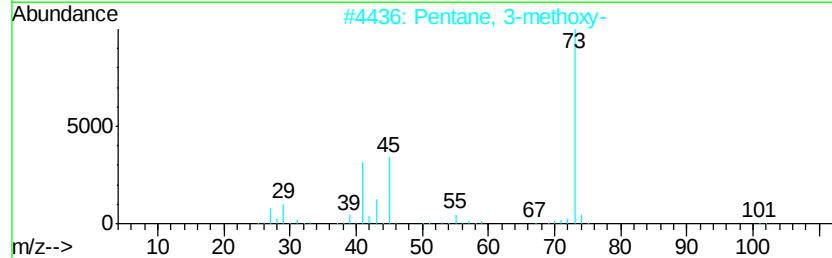
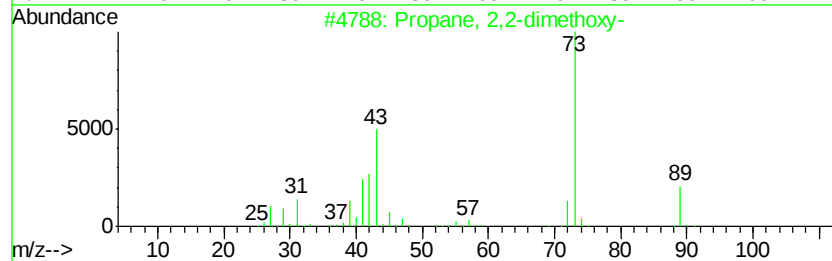
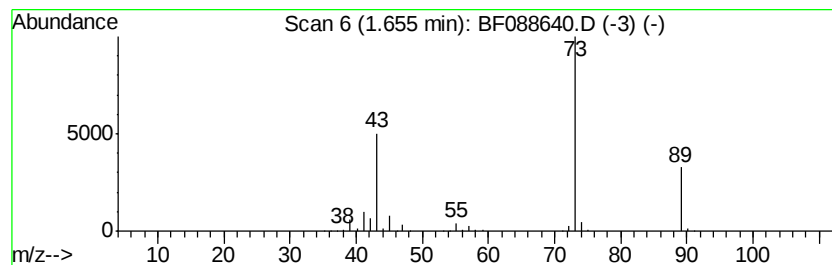
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown1.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.66	159.09 ng	4817820	1,4-Dichlorobenzene-d4	6.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	38
2		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
3		1,3-Diaminoquanidine	89	CH7N5	004364-78-7	9
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9



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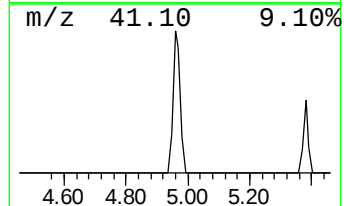
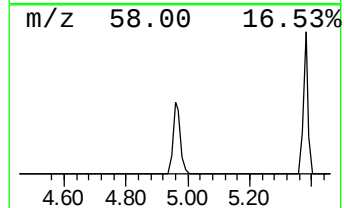
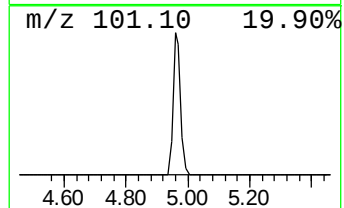
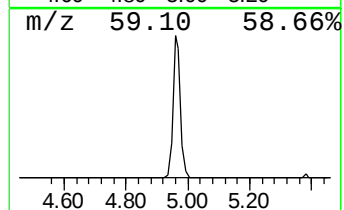
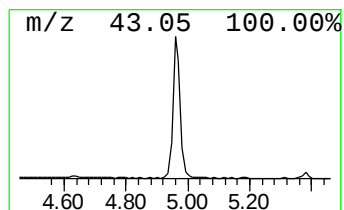
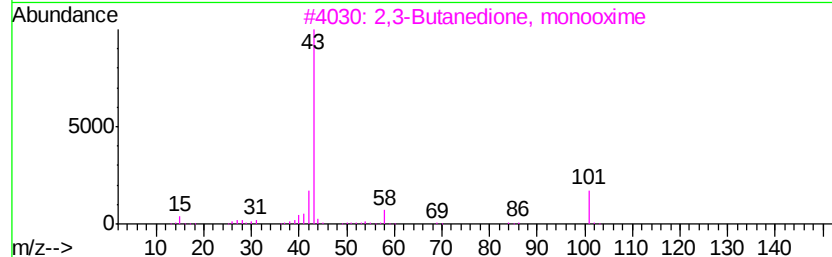
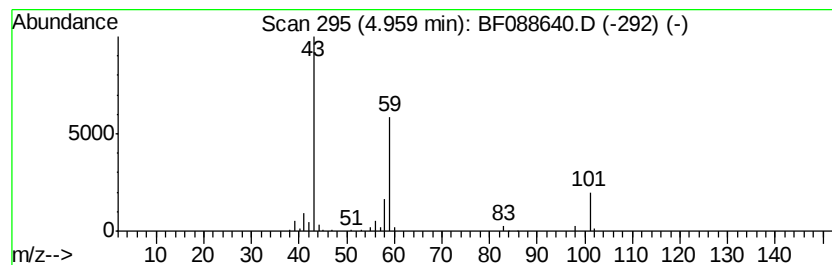
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TIC Integration Parameters: LSCINT.P

Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.96	5.43 ng	164313	1,4-Dichlorobenzene-d4	6.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		Thiocyanic acid, propyl ester	101	C4H7NS	004251-16-5	9



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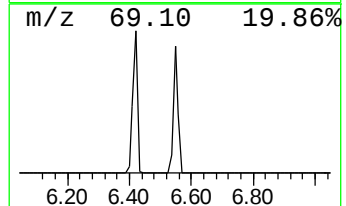
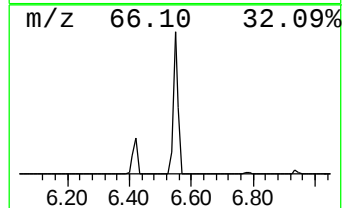
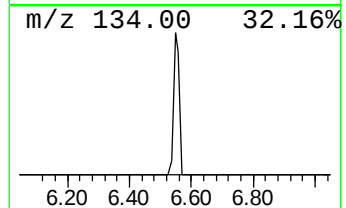
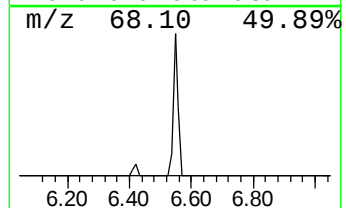
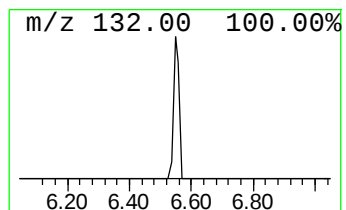
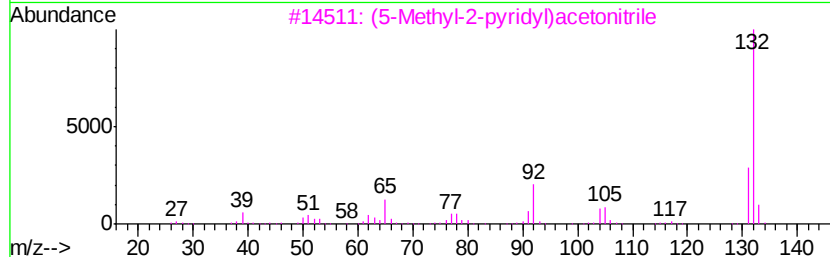
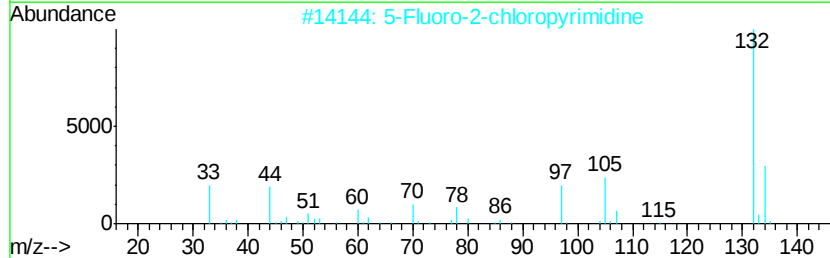
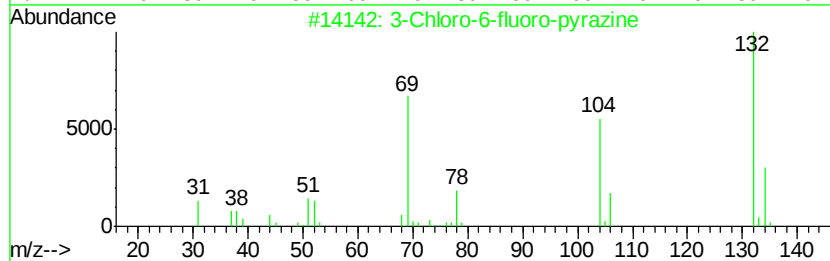
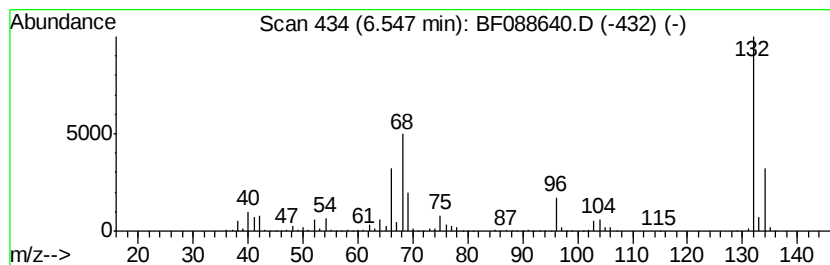
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Peak Number 5 unknown6.55 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.55	82.44 ng	2496780	1,4-Dichlorobenzene-d4	6.79

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		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
4		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown1.66	1.66	159.1	ng	4817820	1	6.79	605693	20.0
2-Pentanone, 4-hy...	4.96	5.4	ng	164313	1	6.79	605693	20.0
unknown6.55	6.55	82.4	ng	2496780	1	6.79	605693	20.0