

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF082416\
 Data File : BF089866.D
 Acq On : 24 Aug 2016 11:36
 Operator : UM/SJ
 Sample : PB93047BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB93047BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081916.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	14	rBV	1670818	3388333	27.56%	3.105%
2	1.770	14	16	23	rVV	6503539	12292743	100.00%	11.263%
3	1.861	23	24	70	rVB	831199	3790014	30.83%	3.473%
4	4.810	279	282	292	rBV	1733276	2696635	21.94%	2.471%
5	5.244	317	320	323	rBV	7380270	10232580	83.24%	9.376%
6	6.307	410	413	415	rBV	8490375	9178151	74.66%	8.409%
7	6.433	421	424	426	rBV	10195024	9904790	80.57%	9.075%
8	6.662	442	444	447	rBV	1834349	2109927	17.16%	1.933%
9	6.822	456	458	461	rBV	7804686	7094129	57.71%	6.500%
10	7.233	491	494	496	rBV	5712087	5579327	45.39%	5.112%
11	7.953	554	557	559	rBV	3698660	3118331	25.37%	2.857%
12	9.039	649	652	654	rBV	11210916	11675757	94.98%	10.698%
13	9.702	708	710	713	rBV	3717277	3358789	27.32%	3.077%
14	10.490	776	779	781	rBV	5937460	5990267	48.73%	5.489%
15	11.176	837	839	842	rBV	3111417	3312306	26.95%	3.035%
16	12.788	977	980	983	rBV	8669441	10201226	82.99%	9.347%
17	13.897	1075	1077	1080	rBV	2646990	2939556	23.91%	2.693%
18	15.462	1211	1214	1217	rBV	2011229	2277412	18.53%	2.087%

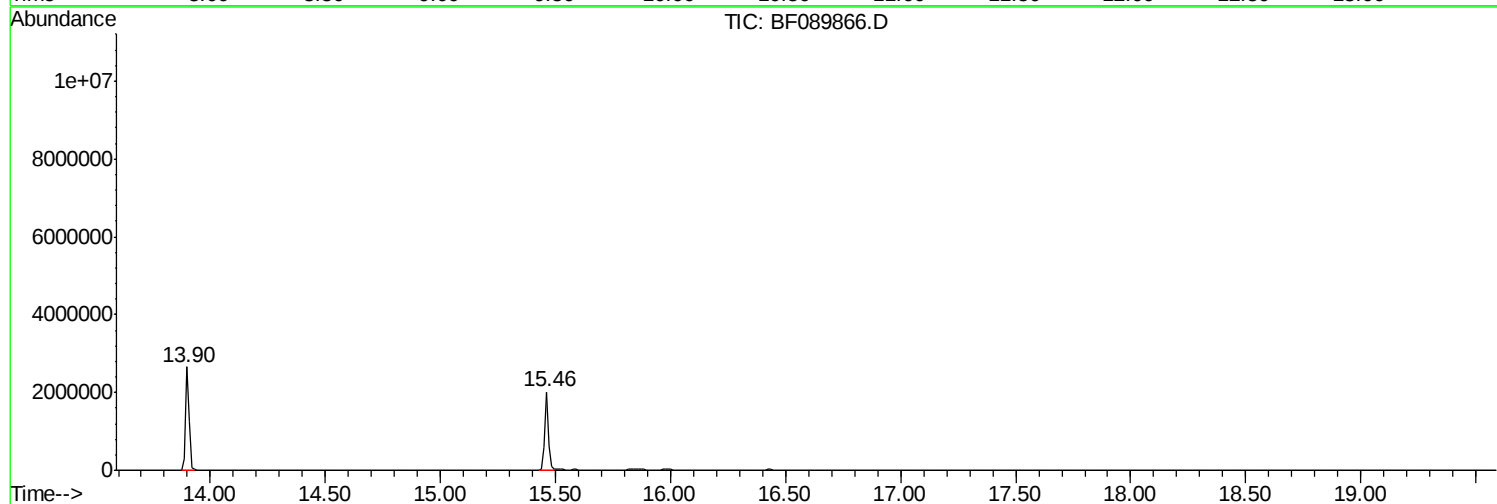
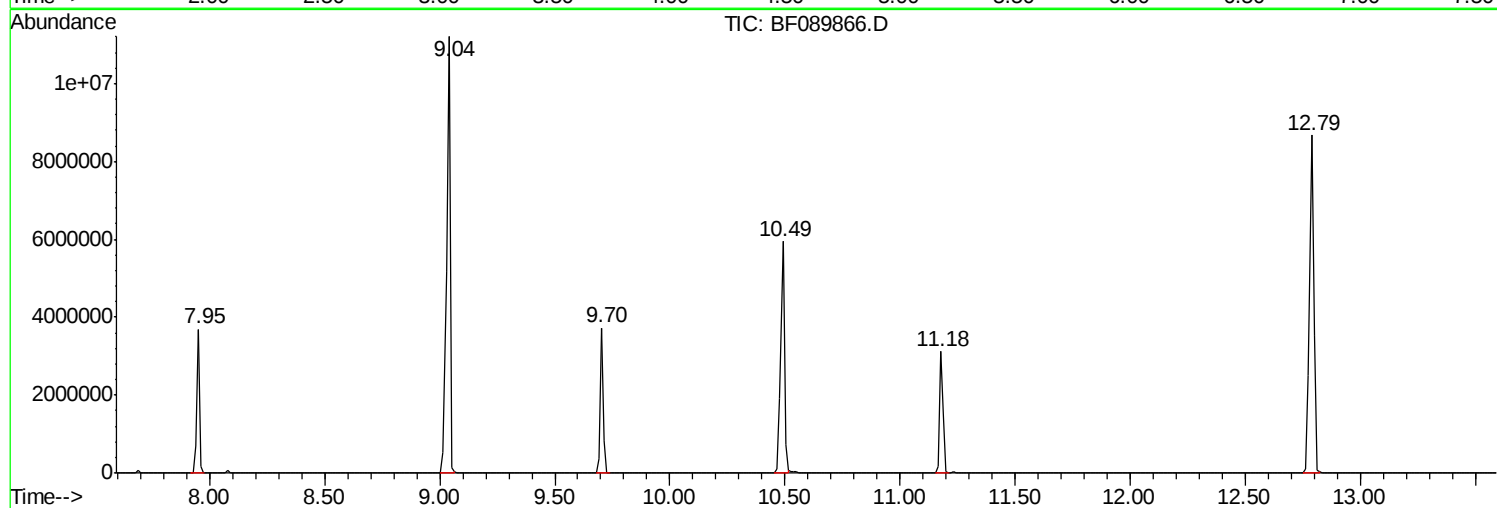
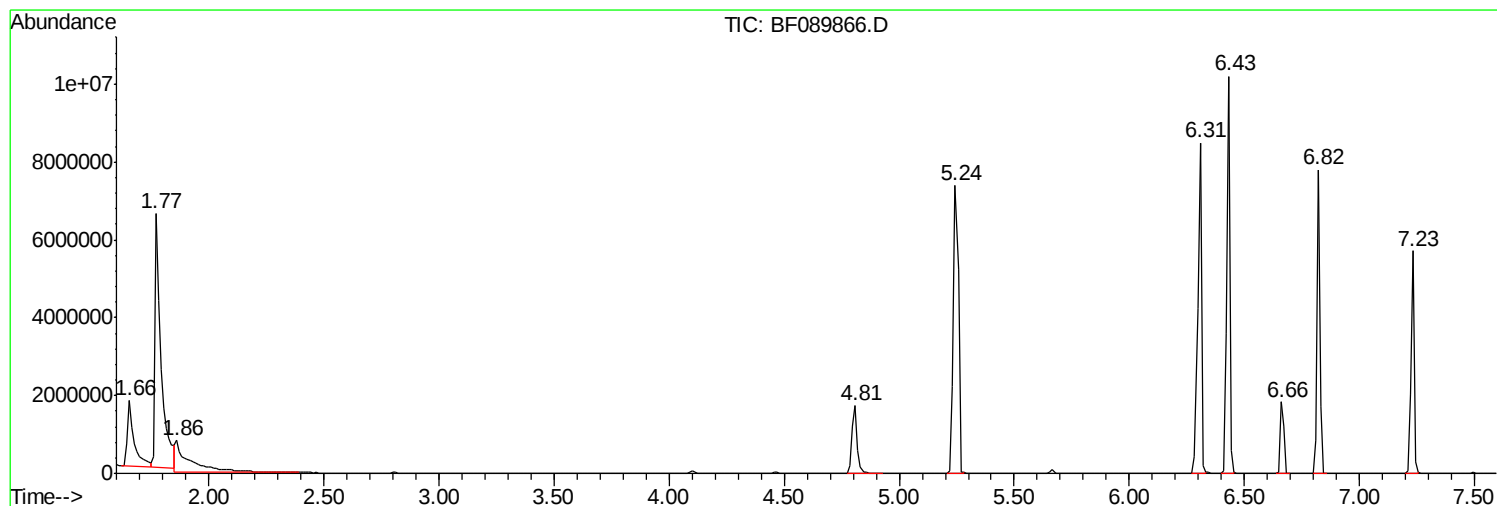
Sum of corrected areas: 109140273

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081916.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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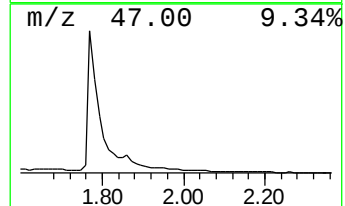
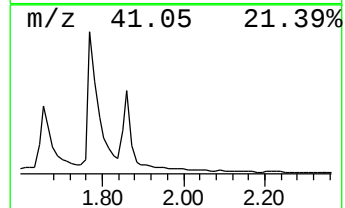
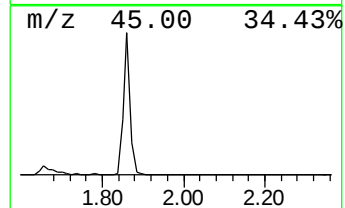
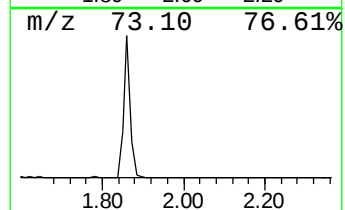
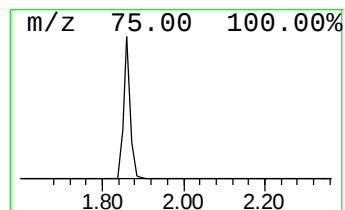
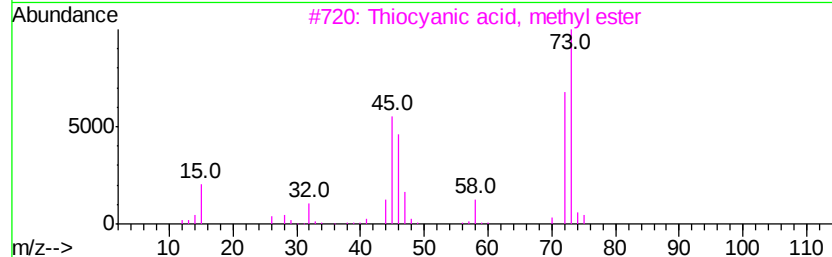
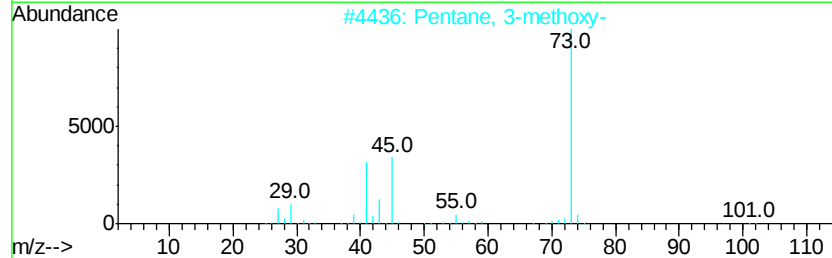
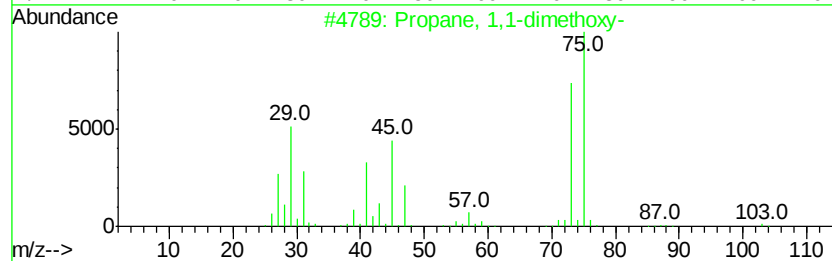
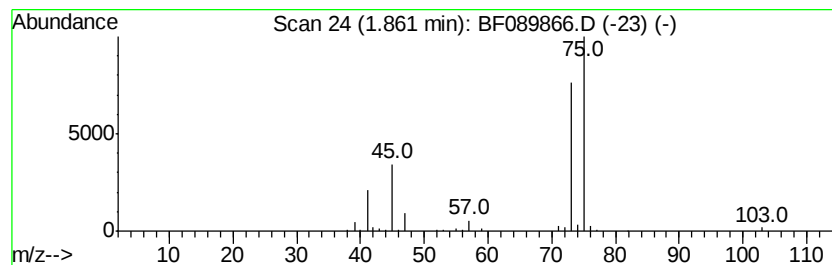
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Propane, 1,1-dimethoxy- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
1.86	35.93 ng	3790010	1,4-Dichlorobenzene-d4	6.66		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	64
2		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	14
3		Thiocyanic acid, methyl ester	73	C2H3NS	000556-64-9	12
4		1,3-Dioxolane, 2-(1-bromoethyl)-	180	C5H9BrO2	005267-73-2	10
5		1,3-Dioxolane, 2-(1-methylethyl)-	116	C6H12O2	000822-83-3	9



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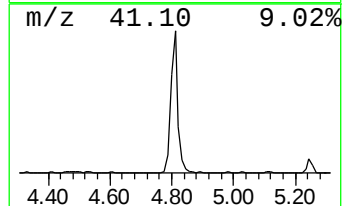
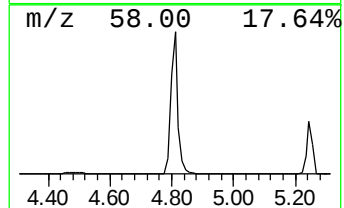
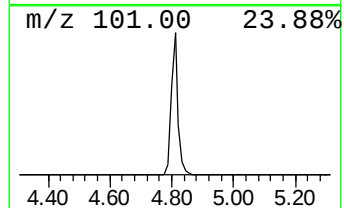
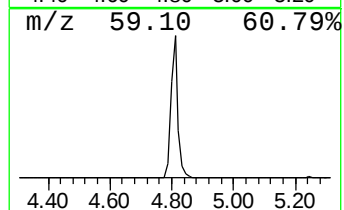
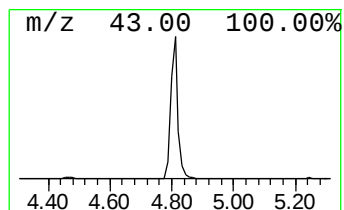
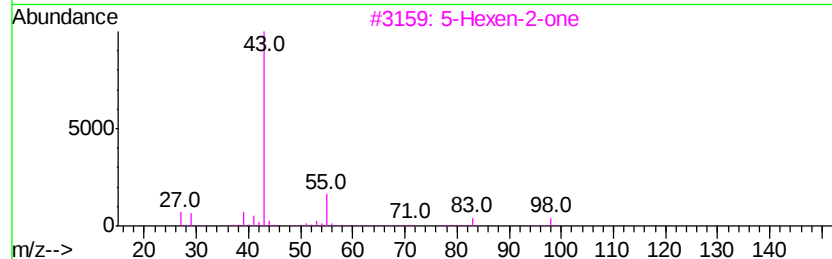
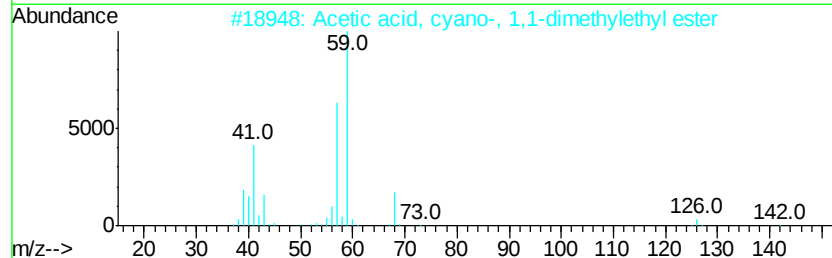
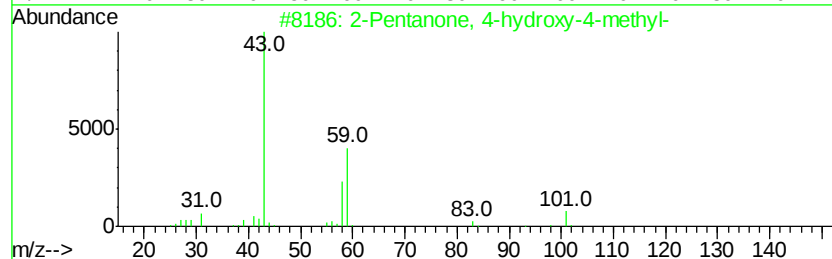
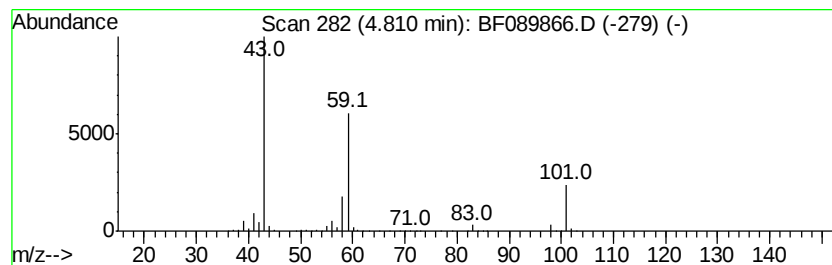
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Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.81	25.56 ng	2696640	1,4-Dichlorobenzene-d4	6.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
3		5-Hexen-2-one	98	C6H10O	000109-49-9	9
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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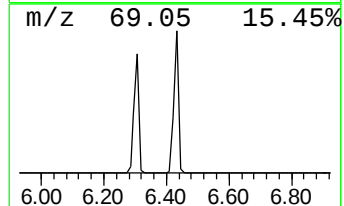
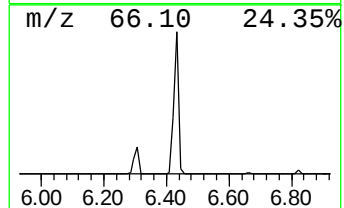
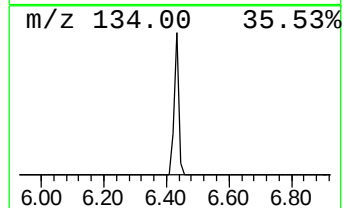
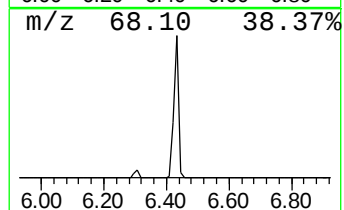
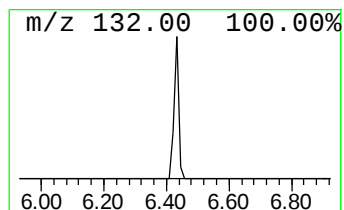
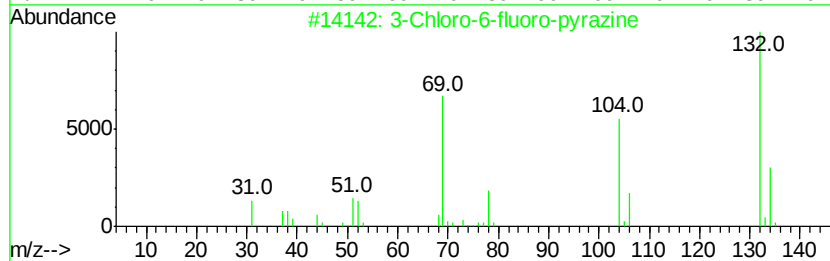
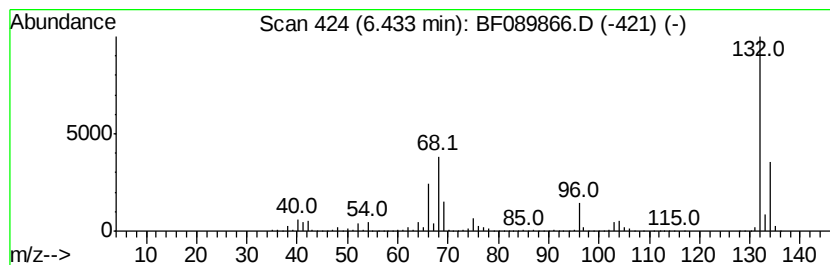
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Peak Number 5 unknown6.43 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.43	93.89 ng	9904790	1,4-Dichlorobenzene-d4	6.66

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine			132	C4H2ClFN2	1000146-10-7	27
2	(E)-3-Chloro-2-methyl-2-pentenal			132	C6H9ClO	031357-76-3	16
3	5-Aminoindole			132	C8H8N2	005192-03-0	12
4	Amphetaminil			250	C17H18N2	017590-01-1	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
Propane, 1,1-dime...	1.86	35.9	ng	3790010	1	6.66	2109930	20.0
2-Pentanone, 4-hy...	4.81	25.6	ng	2696640	1	6.66	2109930	20.0
unknown6.43	6.43	93.9	ng	9904790	1	6.66	2109930	20.0