

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121317\
 Data File : BG031559.D
 Acq On : 14 Dec 2017 10:45
 Operator : SJ/JU
 Sample : I6817-08
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 120617-JETT-F-U-B

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_G\METHODS\8270-BG121117.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	5.182	317	322	334	rBV	54336	86193	1.52%	0.456%
2	5.670	399	405	420	rBV	201167	381310	6.72%	2.017%
3	7.279	673	679	695	rBV	120292	268068	4.72%	1.418%
4	7.644	734	741	758	rBV	392500	759299	13.37%	4.016%
5	8.108	814	820	831	rVB	151413	275432	4.85%	1.457%
6	8.431	867	875	889	rBV	587538	1071942	18.88%	5.669%
7	9.277	1011	1019	1033	rBV	388655	817155	14.39%	4.322%
8	10.928	1290	1300	1319	rBV	172691	411741	7.25%	2.178%
9	13.349	1705	1712	1735	rBV	1520191	2633696	46.39%	13.929%
10	14.729	1940	1947	1962	rBV2	416958	747780	13.17%	3.955%
11	16.081	2170	2177	2185	rBV	91004	157618	2.78%	0.834%
12	16.216	2194	2200	2215	rBV	871008	1472805	25.94%	7.789%
13	17.473	2407	2414	2429	rBV2	726528	1182463	20.83%	6.254%
14	20.064	2849	2855	2871	rBV	4240488	5677837	100.00%	30.028%
15	21.739	3134	3140	3155	rBV	835048	1517289	26.72%	8.024%
16	25.029	3686	3700	3722	rBV2	456877	1447802	25.50%	7.657%

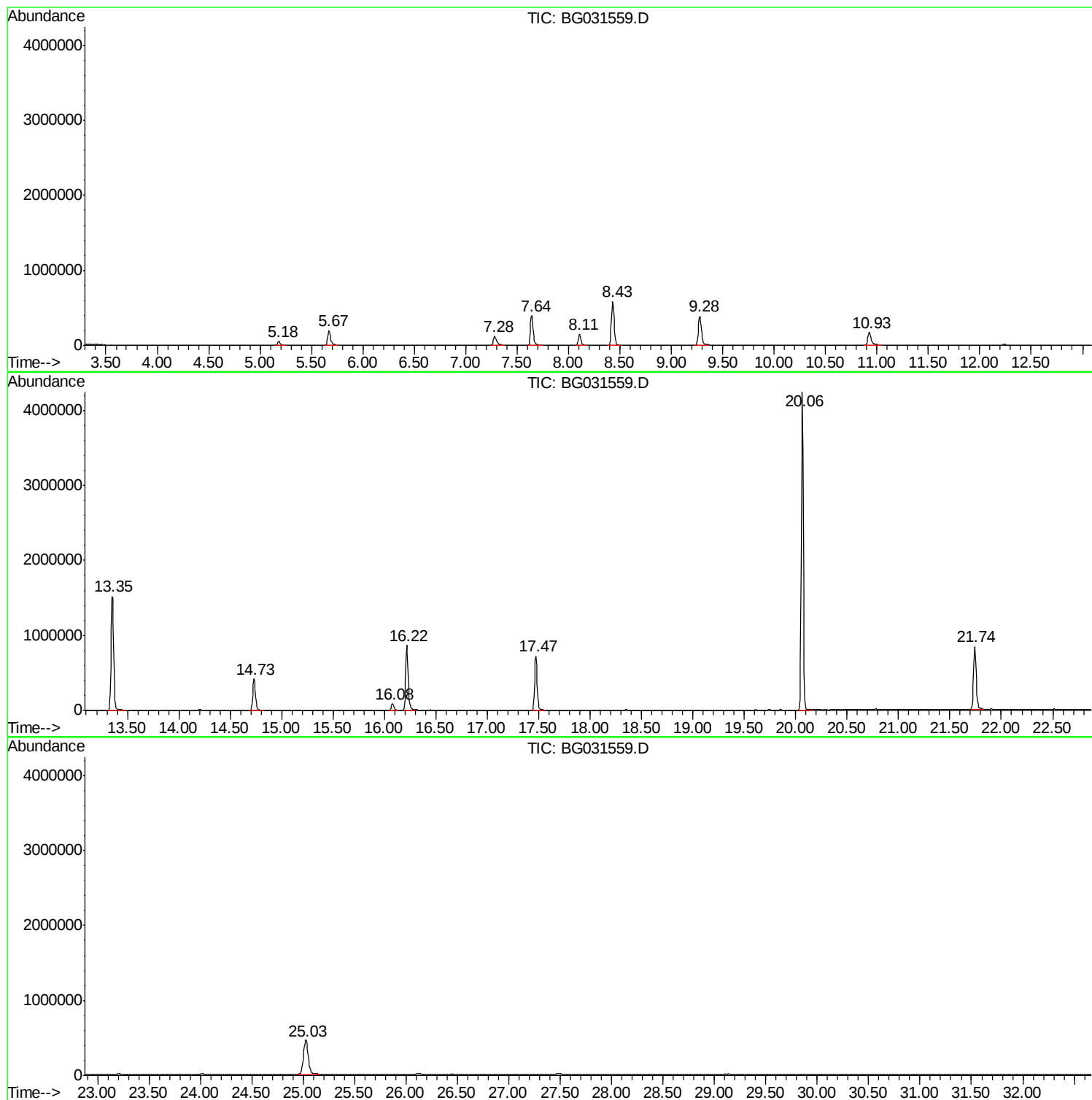
Sum of corrected areas: 18908430

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG121117.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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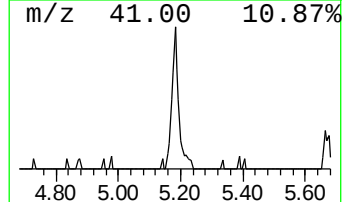
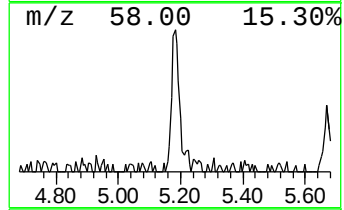
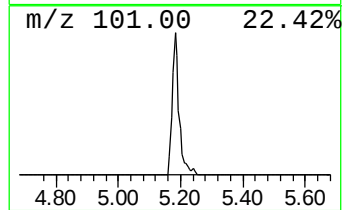
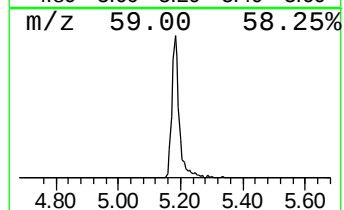
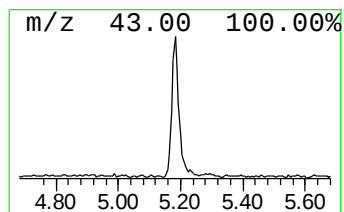
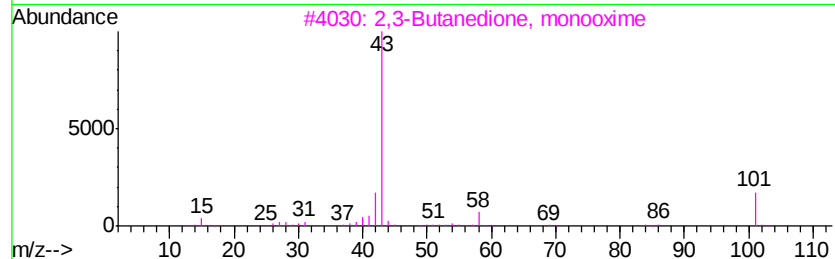
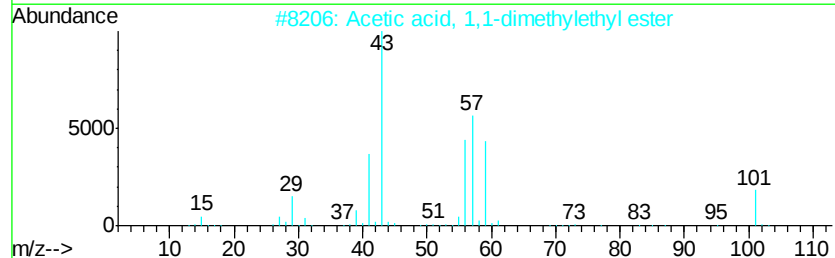
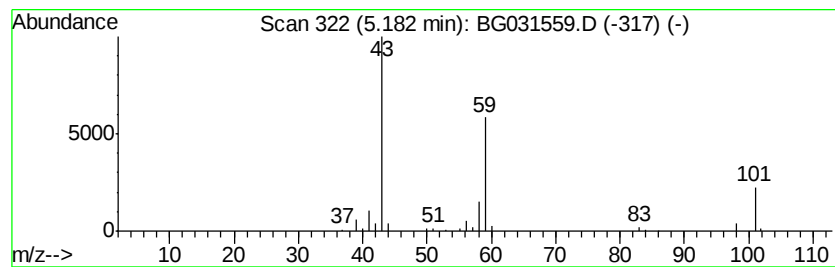
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.18	6.26 ng	86193	1,4-Dichlorobenzene-d4	8.11

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	32
4			3-Hexanol	102	C6H14O	000623-37-0	28
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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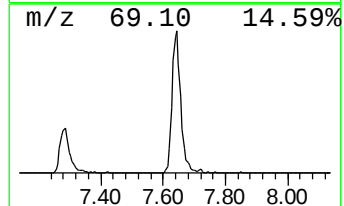
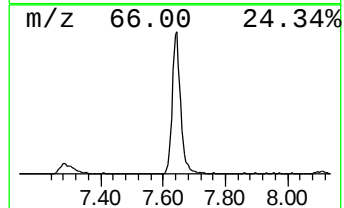
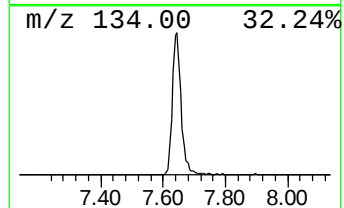
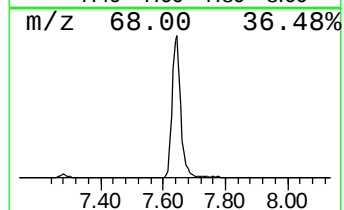
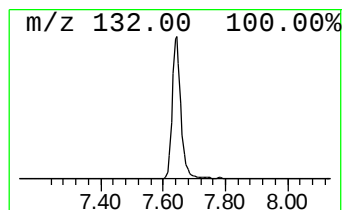
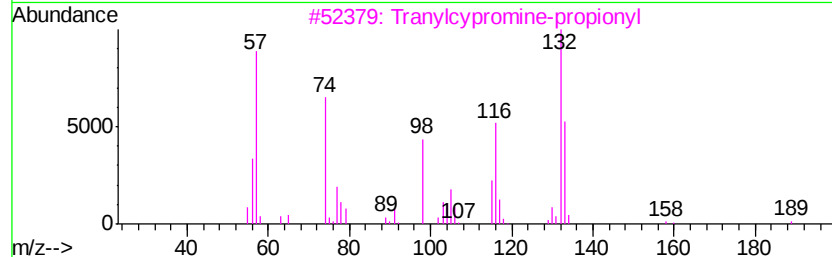
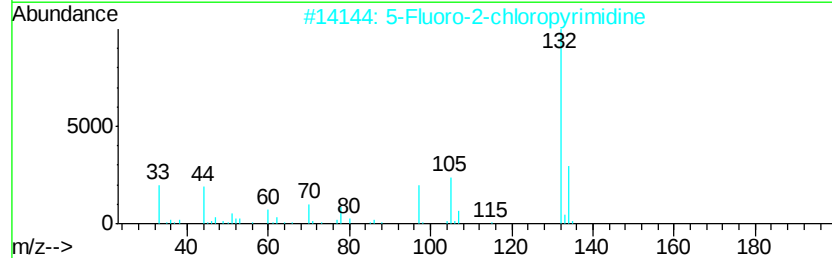
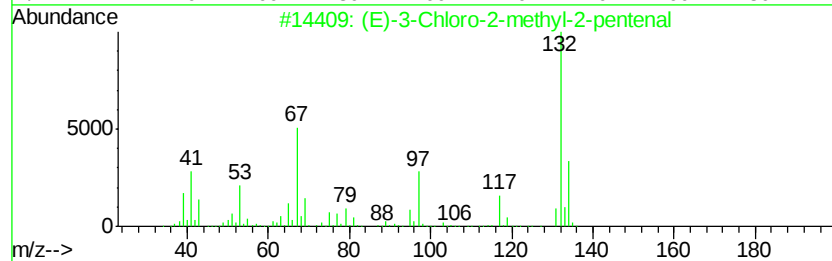
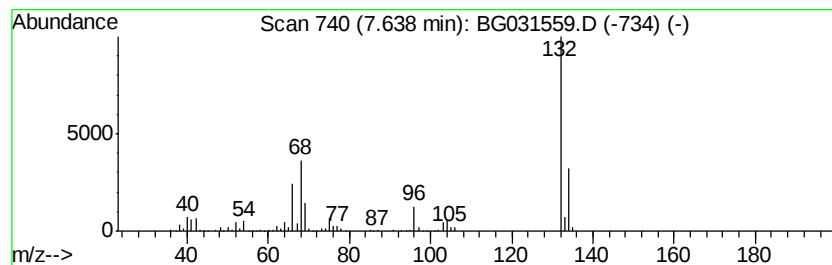
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Peak Number 2 unknown7.64 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.64	55.14 ng	759299	1,4-Dichlorobenzene-d4	8.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	25
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	12
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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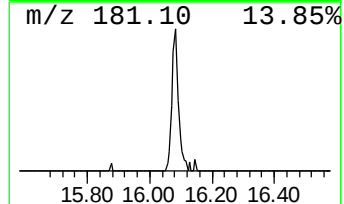
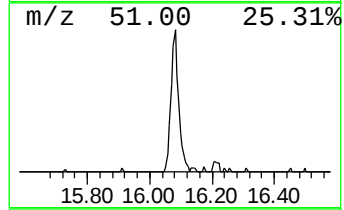
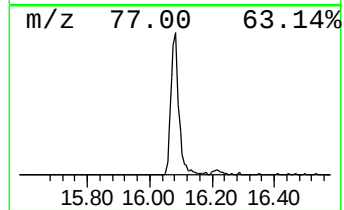
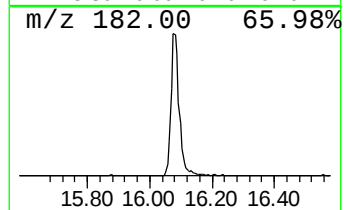
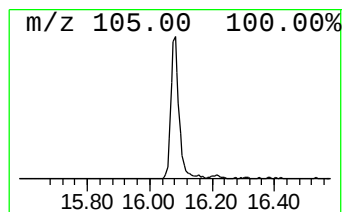
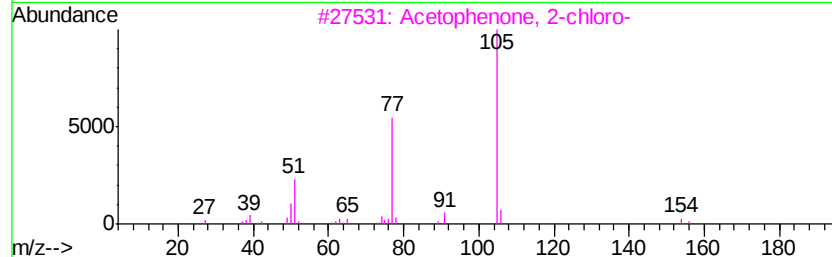
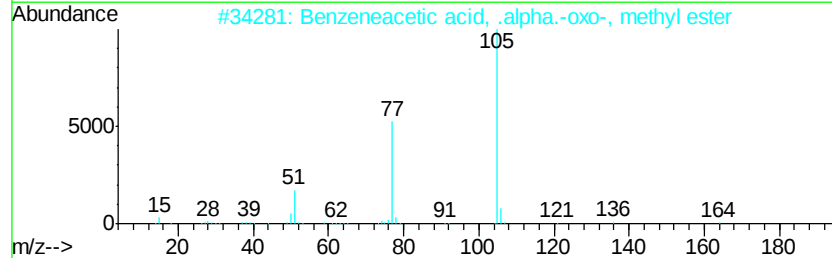
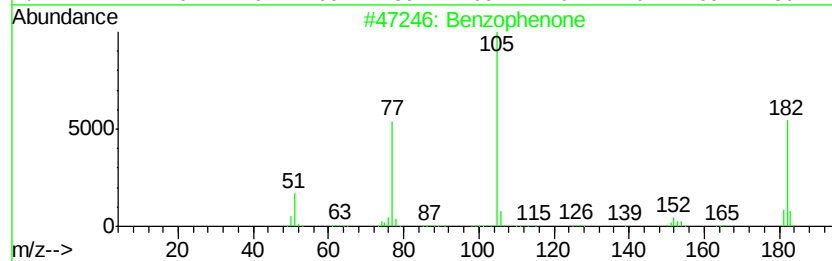
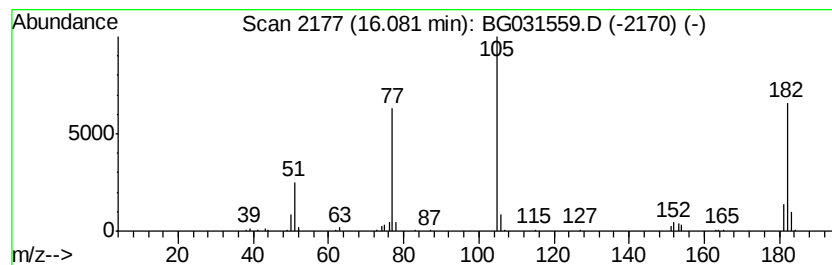
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Peak Number 4 Benzophenone Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.08	4.22 ng	157618	Acenaphthene-d10	14.73

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzophenone	182	C13H10O	000119-61-9	96
2		Benzeneacetic acid, .alpha.-oxo-...	164	C9H8O3	015206-55-0	46
3		Acetophenone, 2-chloro-	154	C8H7ClO	000532-27-4	46
4		1-Propanone, 2-bromo-1-phenyl-	212	C9H9BrO	002114-00-3	43
5		Benzoyl isothiocyanate	163	C8H5NOS	000532-55-8	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.18	6.3	ng	86193	1	8.11	275432	20.0
unknown7.64	7.64	55.1	ng	759299	1	8.11	275432	20.0
Benzophenone	16.08	4.2	ng	157618	3	14.73	747780	20.0