

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100422\
 Data File : BF130524.D
 Acq On : 04 Oct 2022 18:16
 Operator : CG\JU
 Sample : N4915-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 257155-3

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: BF130524.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.128	343	347	358	rBV	137183	177423	5.41%	1.066%
2	4.810	458	463	480	rVB	621328	773583	23.59%	4.649%
3	5.234	532	535	551	rBV	1263561	1225327	37.37%	7.363%
4	5.640	600	604	615	rVB	183228	174130	5.31%	1.046%
5	6.275	708	712	723	rBV	759795	766097	23.37%	4.604%
6	6.628	769	772	776	rBV	625390	543244	16.57%	3.264%
7	7.204	864	870	873	rBV	1827569	1818762	55.47%	10.929%
8	7.910	987	990	997	rBV	769391	690992	21.08%	4.152%
9	8.992	1169	1174	1177	rBV	3972943	3278640	100.00%	19.702%
10	9.663	1284	1288	1291	rBV	911630	707973	21.59%	4.254%
11	10.451	1418	1422	1434	rBV	2053139	1786173	54.48%	10.734%
12	11.145	1536	1540	1548	rBV	625932	577310	17.61%	3.469%
13	11.686	1628	1632	1634	rBV	120340	106339	3.24%	0.639%
14	11.716	1634	1637	1640	rVB	1016533	788884	24.06%	4.741%
15	12.728	1805	1809	1813	rBV	2453523	2261995	68.99%	13.593%
16	13.774	1983	1987	1998	rVB	491674	452369	13.80%	2.718%
17	15.163	2218	2223	2235	rVB	449421	511745	15.61%	3.075%

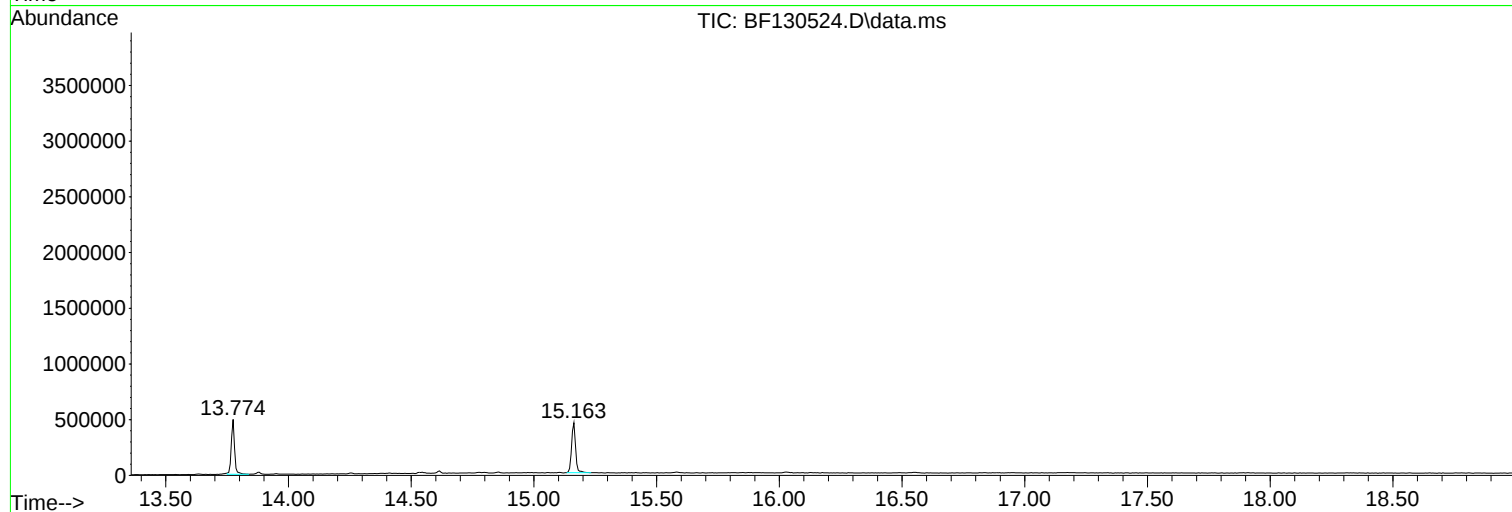
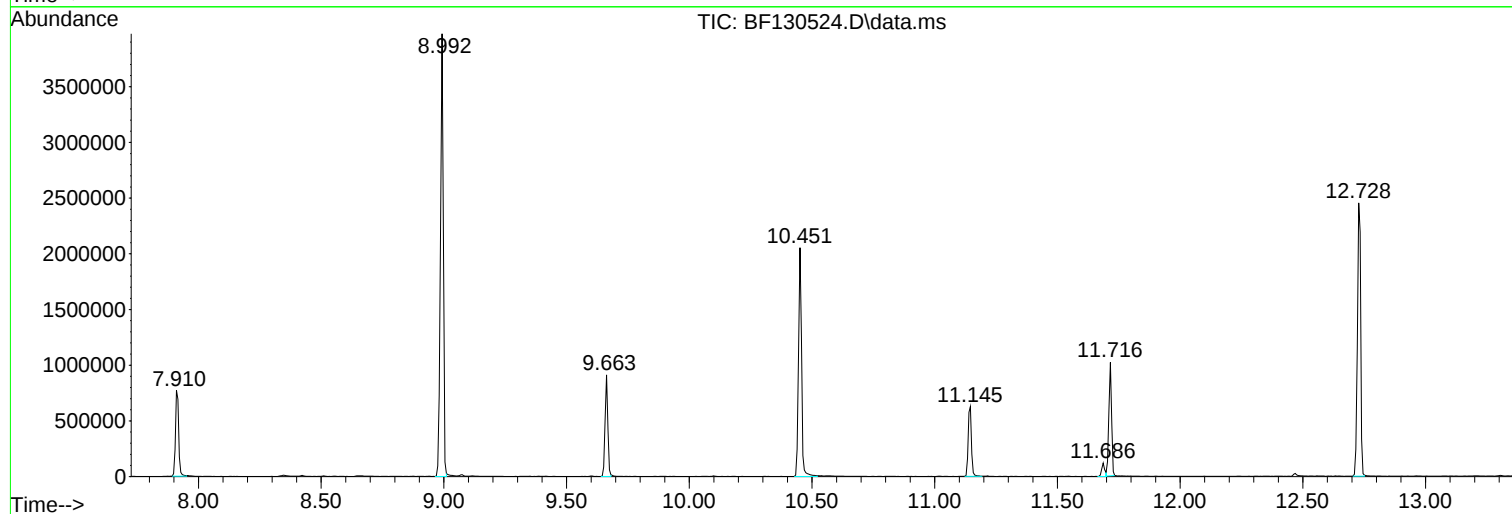
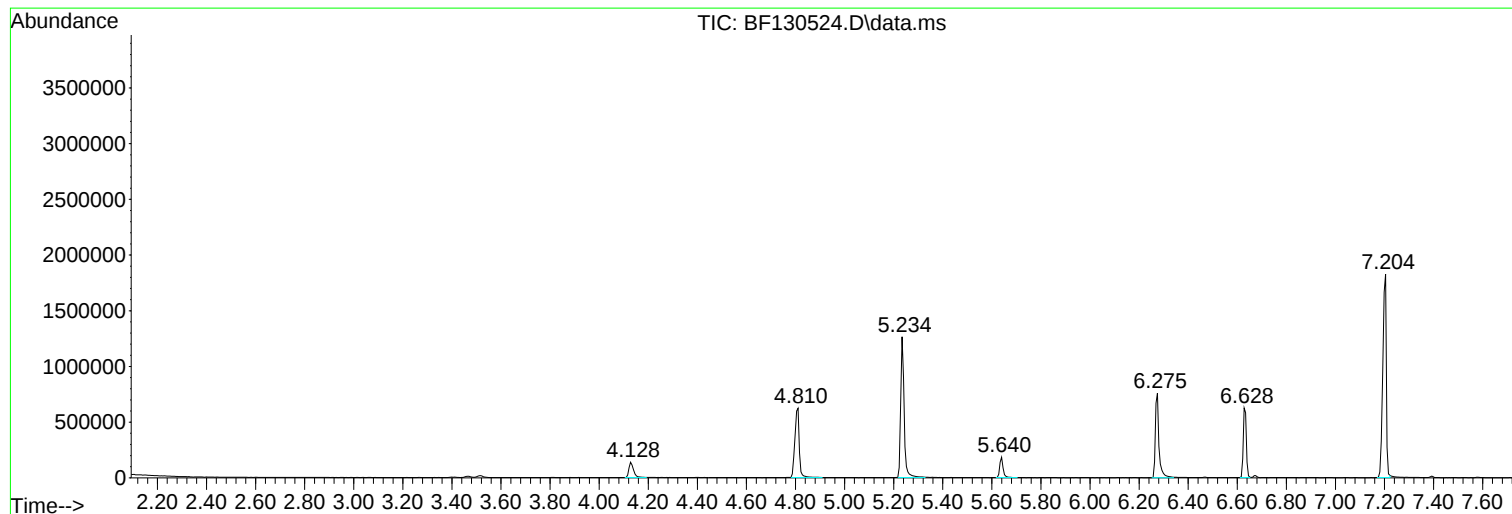
Sum of corrected areas: 16640986

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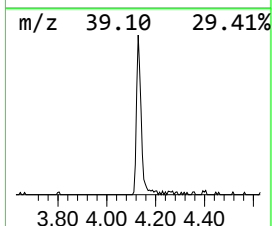
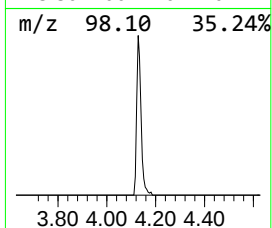
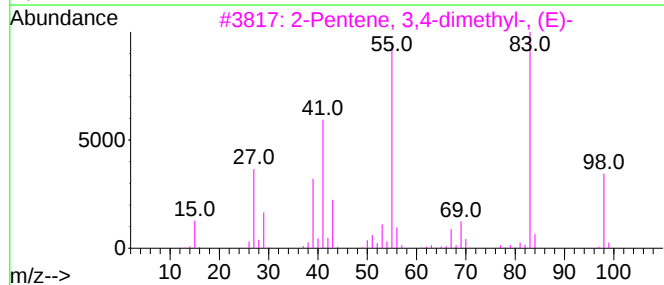
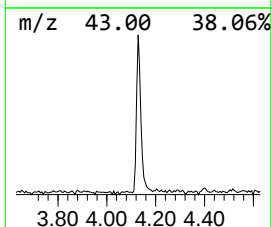
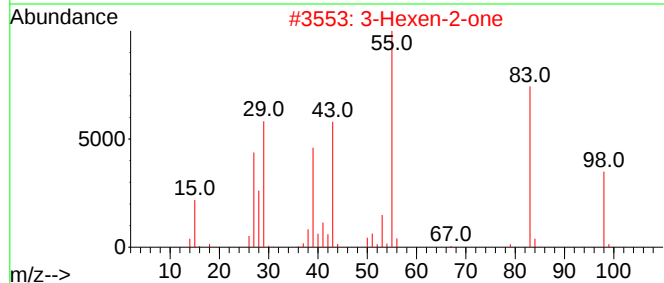
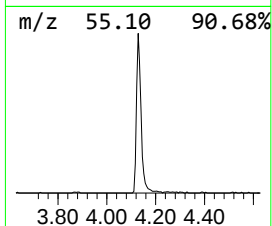
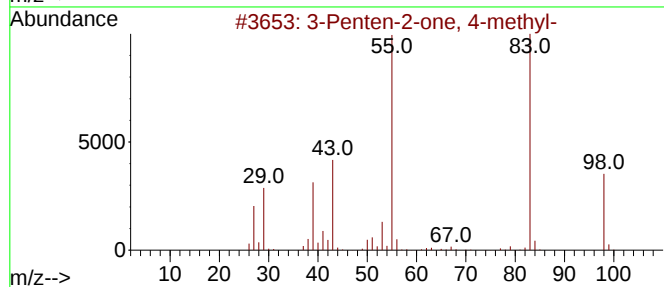
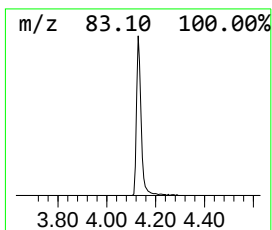
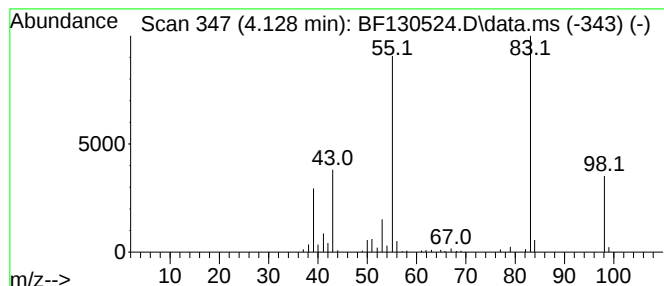
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.128	6.53 ng	177423	1,4-Dichlorobenzene-d4	6.634

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	94
2		3-Hexen-2-one	98	C6H10O	000763-93-9	91
3		2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	90
4		2-Pentene, 4,4-dimethyl-, (Z)-	98	C7H14	000762-63-0	86
5		2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	86



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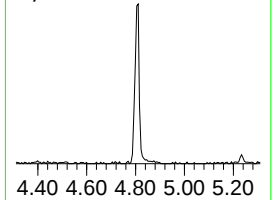
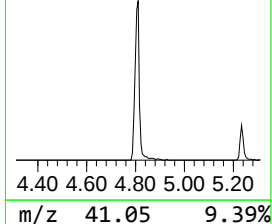
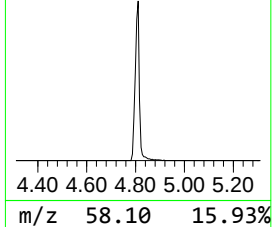
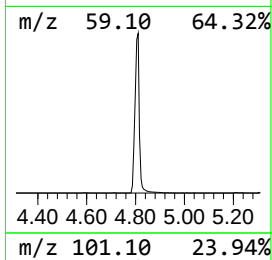
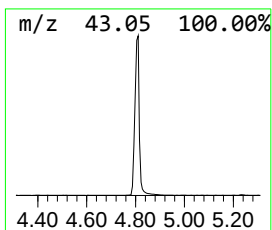
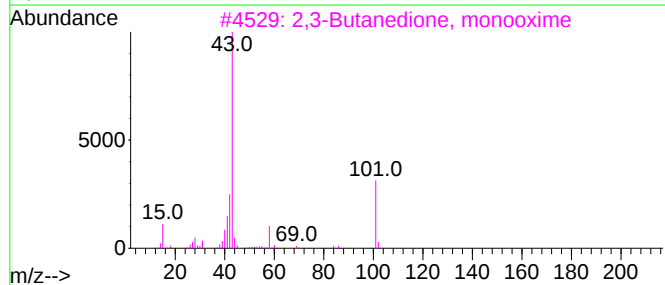
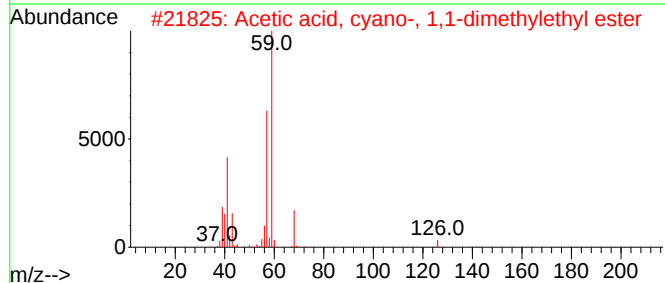
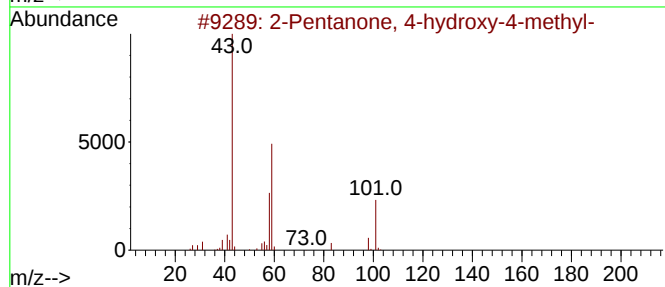
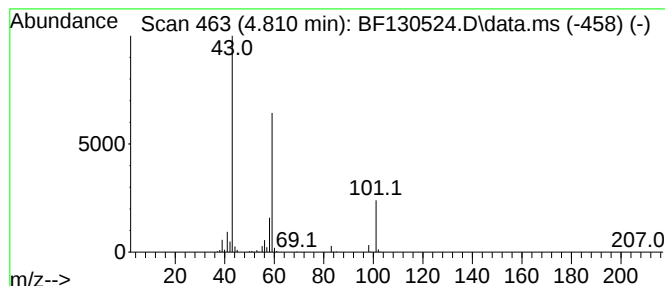
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.810	28.48 ng	773583	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	56
2			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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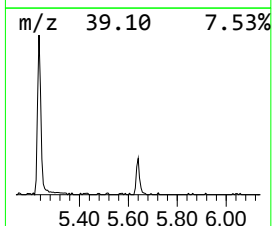
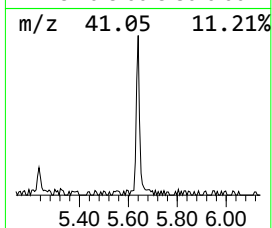
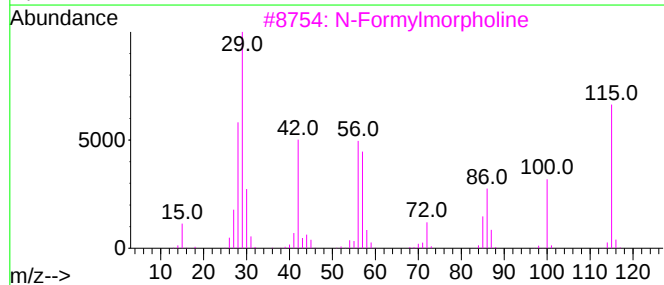
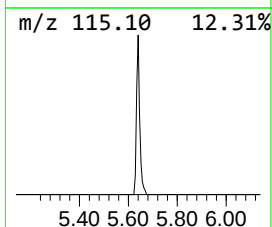
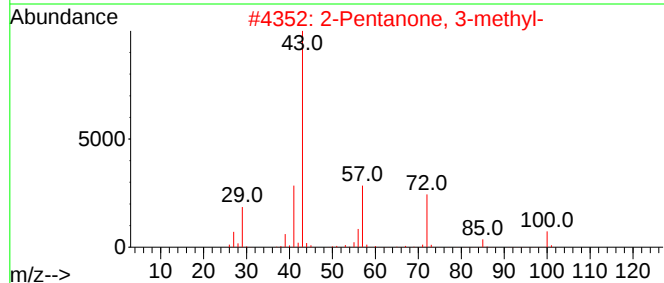
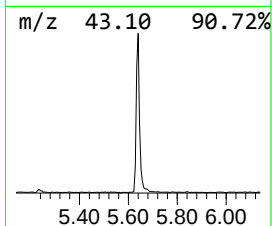
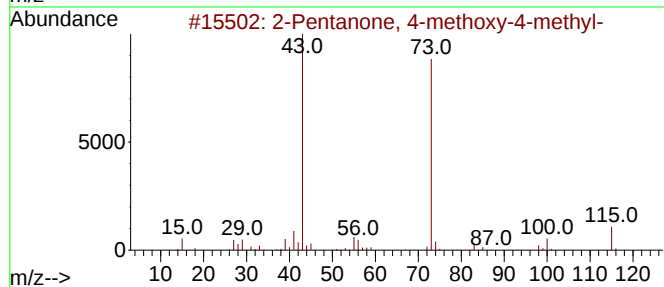
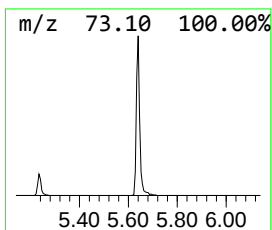
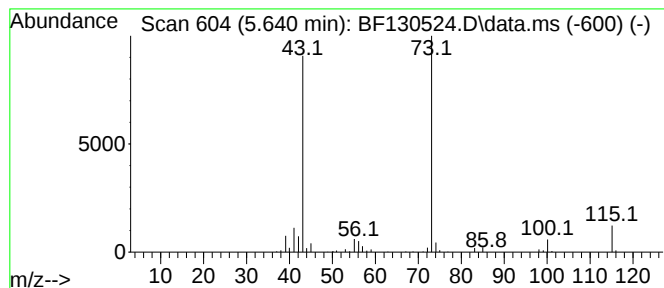
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Peak Number 3 2-Pentanone, 4-methoxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.640	6.41 ng	174130	1,4-Dichlorobenzene-d4	6.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-methoxy-4-methyl-	130	C7H14O2	000107-70-0	83
2			2-Pentanone, 3-methyl-	100	C6H12O	000565-61-7	16
3			N-Formylmorpholine	115	C5H9NO2	004394-85-8	10
4			6-Hydroxy-4,4,6-trimethyltetrahy...	191	C7H13NO5	016504-29-3	10
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one,...	4.128	6.5	ng	177423	1	6.634	543244	20.0
2-Pentanone, 4-...	4.810	28.5	ng	773583	1	6.634	543244	20.0
2-Pentanone, 4-...	5.640	6.4	ng	174130	1	6.634	543244	20.0