

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061815\
 Data File : BF080048.D
 Acq On : 18 Jun 2015 16:02
 Operator : TP/IZ
 Sample : G2681-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DCW-WW-150-61715

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-BF061715.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	4.961	162	164	168	rVB	18378	27931	1.29%	0.244%
2	5.544	213	215	218	rBV	183760	197410	9.10%	1.723%
3	5.944	248	250	252	rBV	505817	448581	20.69%	3.916%
4	6.344	283	285	287	rBV	63801	54713	2.52%	0.478%
5	6.927	334	336	339	rBV	297949	268076	12.36%	2.340%
6	7.099	349	351	353	rBV	1188408	983069	45.34%	8.581%
7	7.327	369	371	374	rBV	187113	248186	11.45%	2.166%
8	7.487	383	385	388	rVV	935955	1019887	47.04%	8.903%
9	7.887	418	420	422	rBV	1074236	850597	39.23%	7.425%
10	8.619	482	484	486	rBV	315949	339255	15.65%	2.961%
11	9.705	576	579	581	rVB	1365890	1743316	80.40%	15.217%
12	10.082	611	612	615	rBV	59779	57550	2.65%	0.502%
13	10.390	637	639	642	rVB2	347666	414992	19.14%	3.622%
14	11.111	699	702	704	rVB	20183	27414	1.26%	0.239%
15	11.191	706	709	712	rBV	1214303	1055393	48.68%	9.213%
16	11.922	771	773	776	rBV	575914	483184	22.28%	4.218%
17	13.716	928	930	933	rBV	1971869	2168222	100.00%	18.926%
18	14.882	1029	1032	1037	rBV3	16022	34603	1.60%	0.302%
19	15.099	1048	1051	1054	rVB	446128	526450	24.28%	4.595%
20	17.100	1223	1226	1230	rBV	341997	507230	23.39%	4.428%

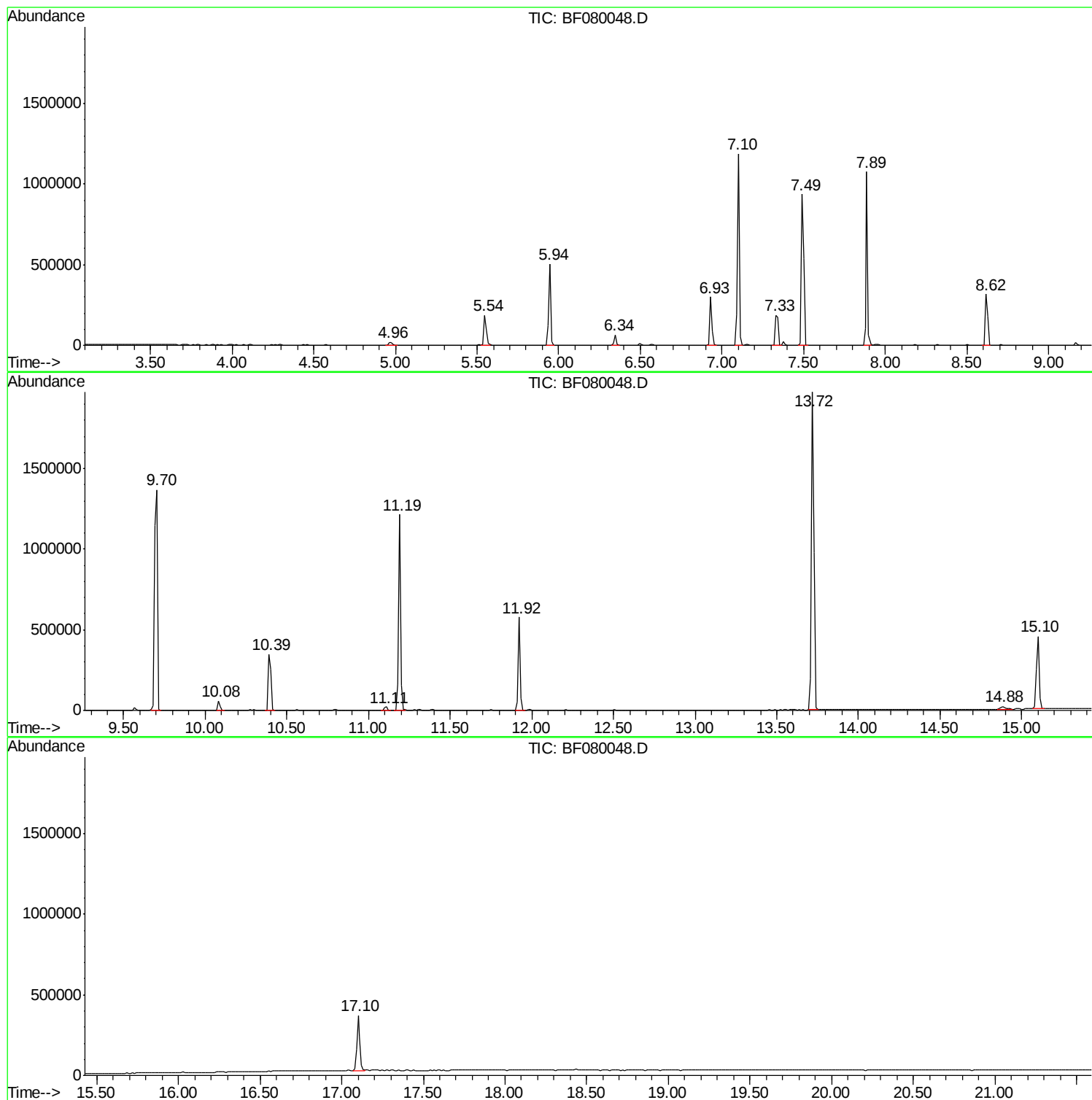
Sum of corrected areas: 11456059

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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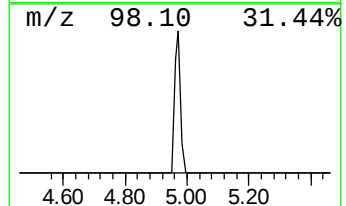
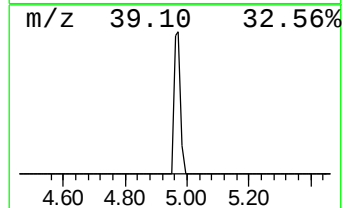
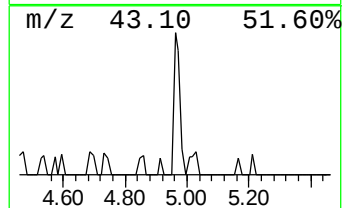
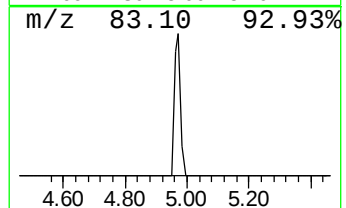
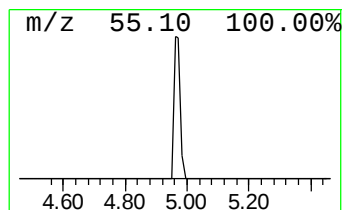
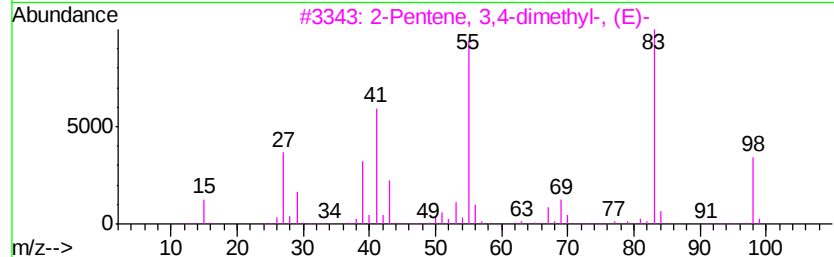
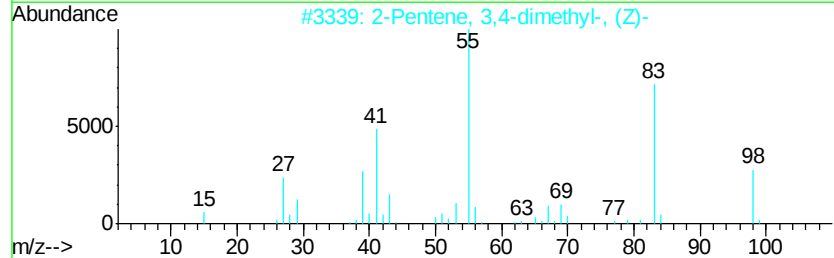
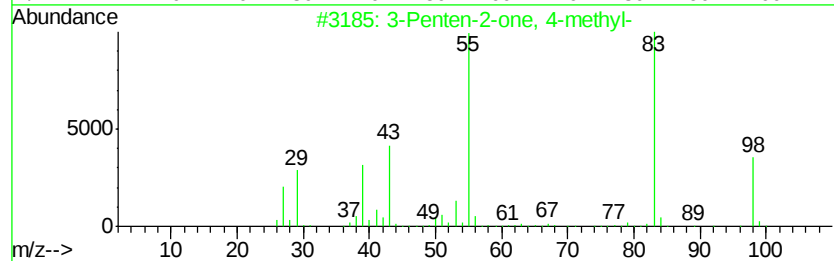
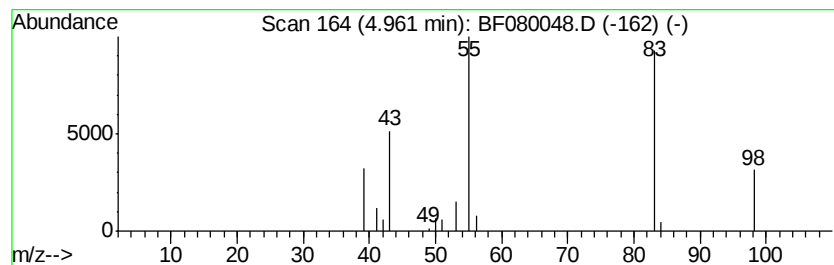
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.96	2.25 ng	27931	1,4-Dichlorobenzene-d4	7.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91
2		2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	90
3		2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	86
4		3-Hexen-2-one	98	C6H10O	000763-93-9	86
5		2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	83



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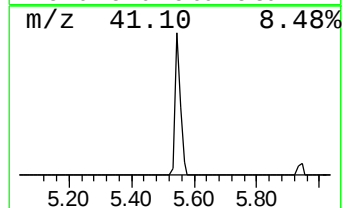
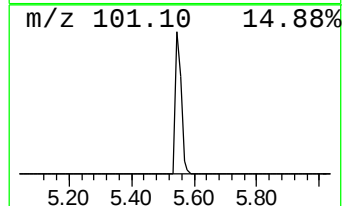
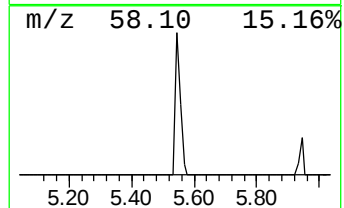
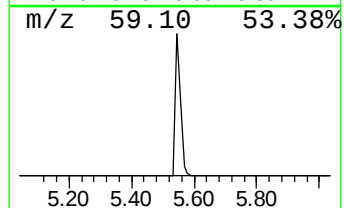
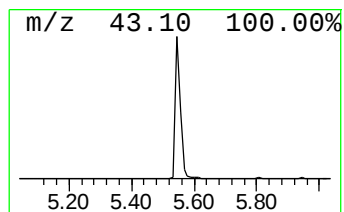
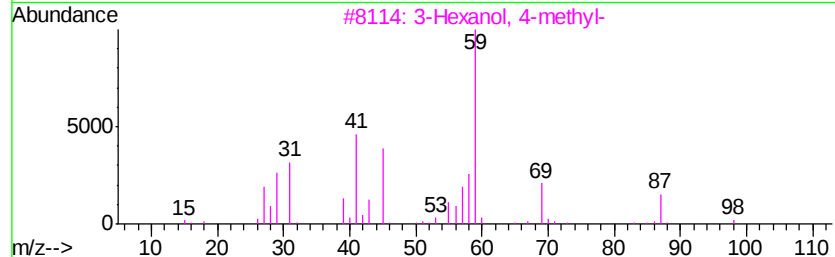
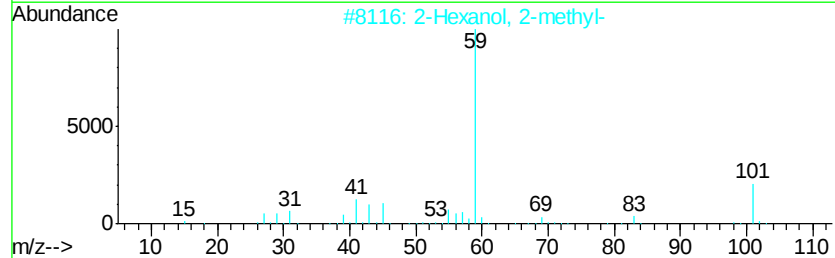
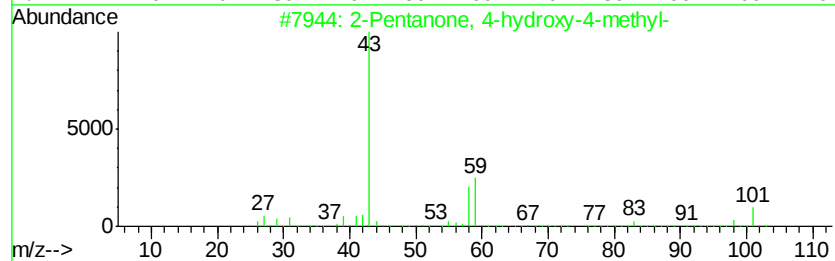
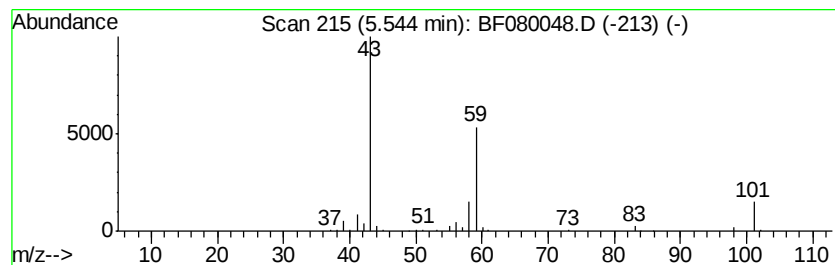
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.54	15.91 ng	197410	1,4-Dichlorobenzene-d4	7.34

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
5			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	17



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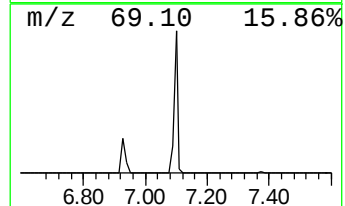
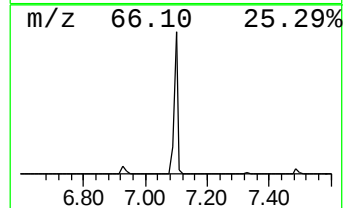
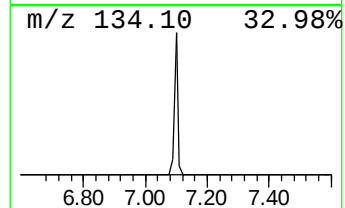
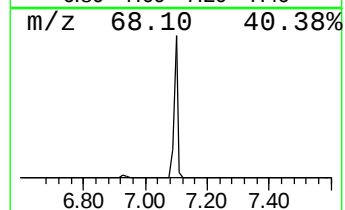
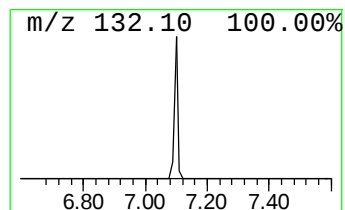
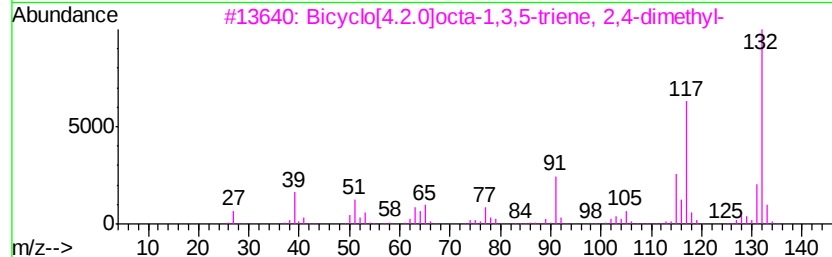
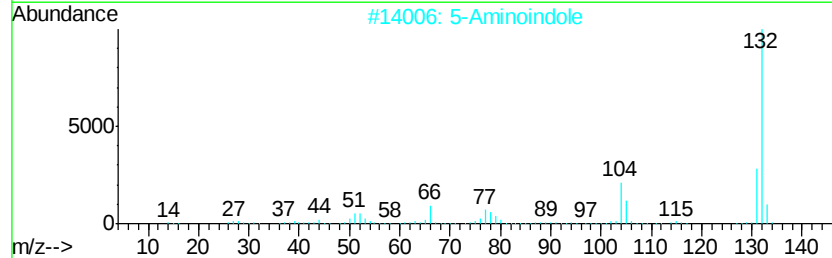
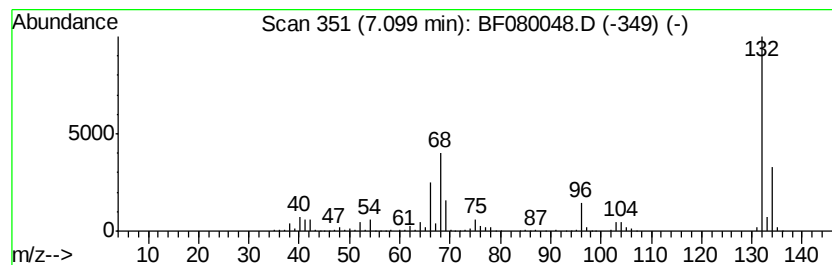
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Peak Number 4 unknown7.10 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.10	79.22 ng	983069	1,4-Dichlorobenzene-d4	7.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one, 4...	4.96	2.3	ng	27931	1	7.34	248186	20.0
2-Pentanone, 4-hy...	5.54	15.9	ng	197410	1	7.34	248186	20.0
unknown7.10	7.10	79.2	ng	983069	1	7.34	248186	20.0