

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092617\
 Data File : BF098846.D
 Acq On : 26 Sep 2017 21:44
 Operator : SJ/JU
 Sample : I5427-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 092217-SIDI-F-D-M

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-BF092317.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	2.193	13	18	26	rVB	243361	310721	7.18%	1.244%
2	5.128	514	517	527	rVB	245409	243139	5.62%	0.973%
3	5.528	580	585	588	rBV	1394216	1251753	28.92%	5.010%
4	6.528	751	755	758	rBV	1028881	788536	18.22%	3.156%
5	6.681	776	781	784	rBV	2510587	2225509	51.42%	8.907%
6	6.910	817	820	824	rBV	876457	747774	17.28%	2.993%
7	7.069	843	847	851	rBV	3133447	2845365	65.75%	11.388%
8	7.475	911	916	919	rBV	2323559	2414619	55.79%	9.664%
9	8.192	1034	1038	1042	rBV	1183494	1027914	23.75%	4.114%
10	9.269	1216	1221	1225	rBV	4171521	4327857	100.00%	17.321%
11	9.657	1284	1287	1290	rBV	119118	83565	1.93%	0.334%
12	9.951	1333	1337	1341	rBV	1331918	1117145	25.81%	4.471%
13	10.739	1466	1471	1474	rBV	1728684	1578690	36.48%	6.318%
14	11.439	1586	1590	1593	rBV	1199274	1045130	24.15%	4.183%
15	13.021	1854	1859	1862	rBV	3372259	3417319	78.96%	13.677%
16	13.904	2006	2009	2014	rBV	52341	56575	1.31%	0.226%
17	14.074	2034	2038	2042	rBV	920329	762089	17.61%	3.050%
18	15.562	2286	2291	2300	rVB	577750	742079	17.15%	2.970%

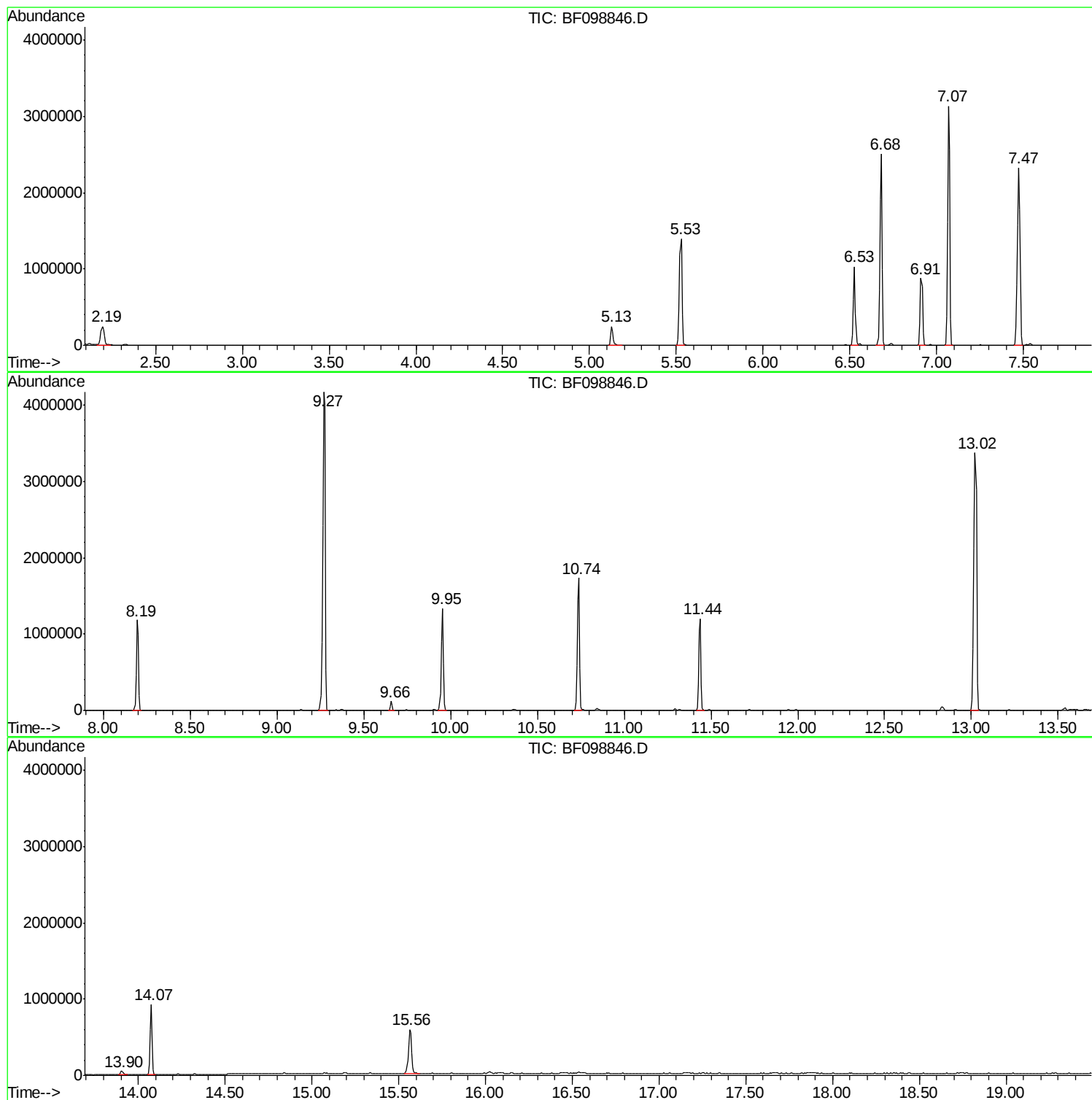
Sum of corrected areas: 24985779

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092317.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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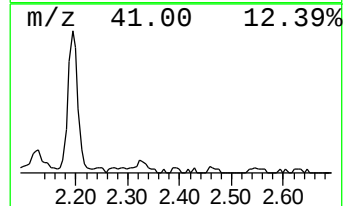
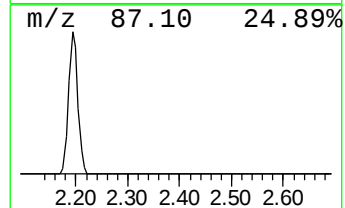
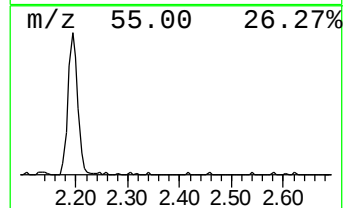
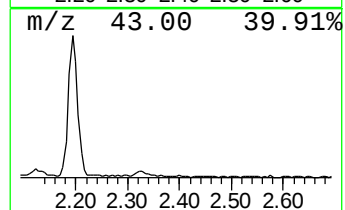
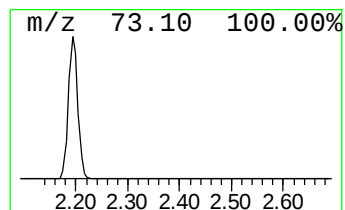
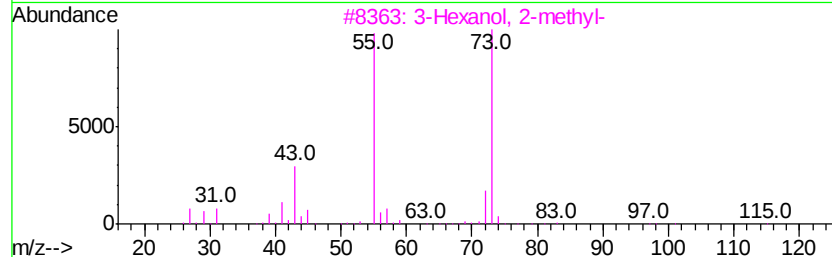
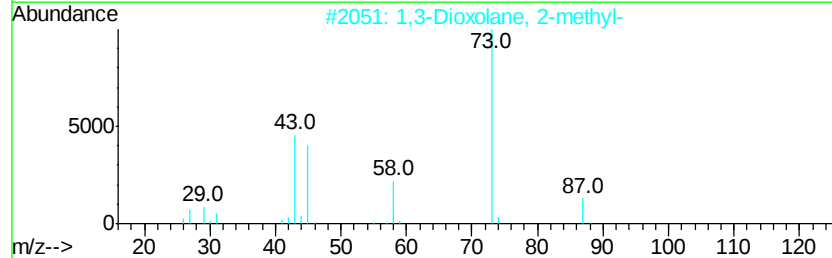
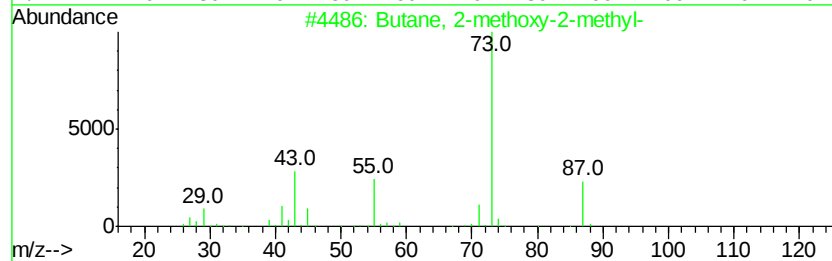
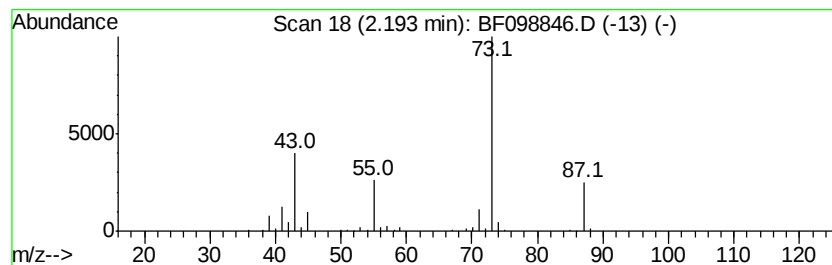
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.19	8.31 ng	310721	1,4-Dichlorobenzene-d4	6.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
3		3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	25
4		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	25
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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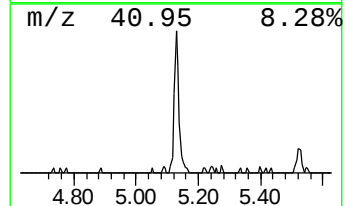
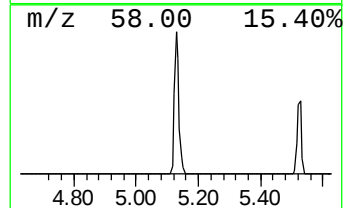
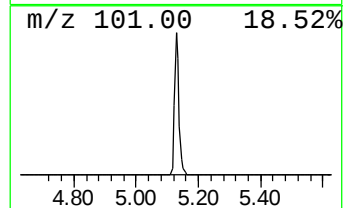
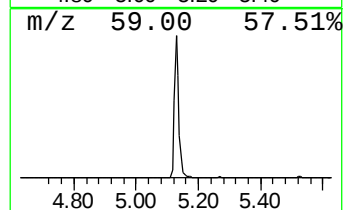
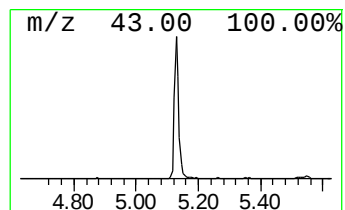
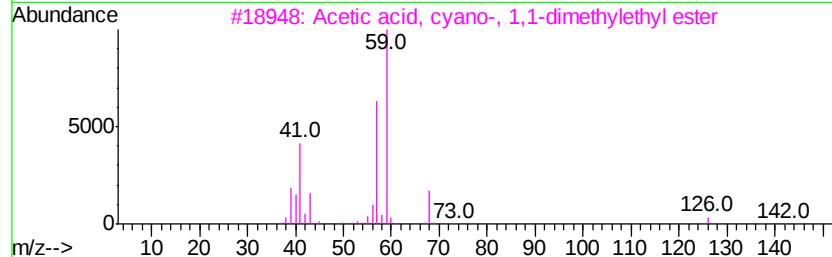
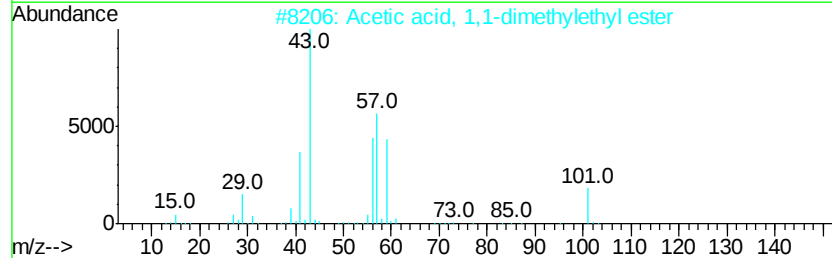
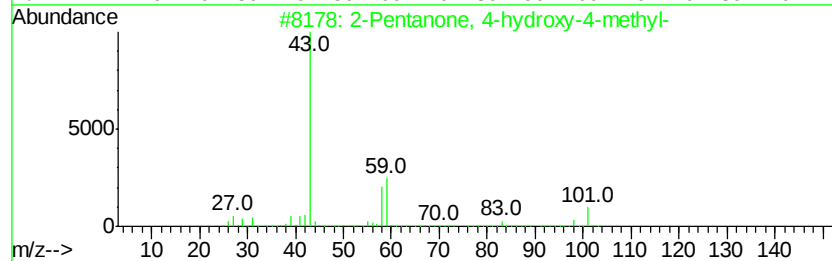
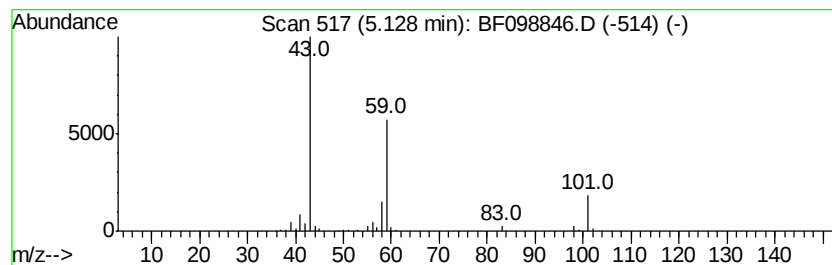
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	6.50 ng	243139	1,4-Dichlorobenzene-d4	6.91

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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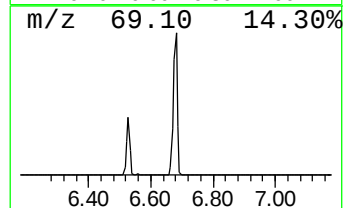
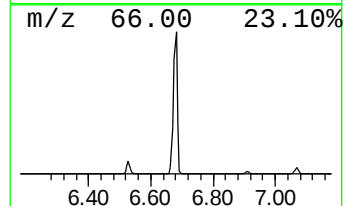
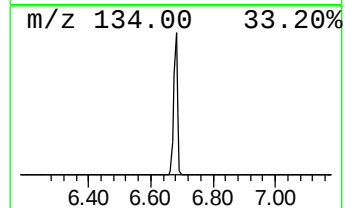
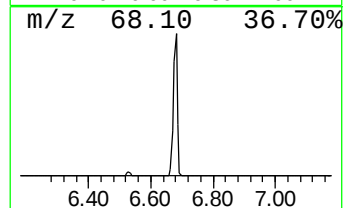
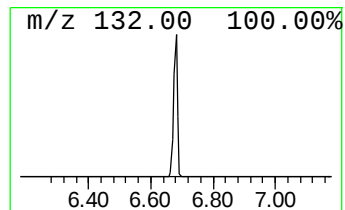
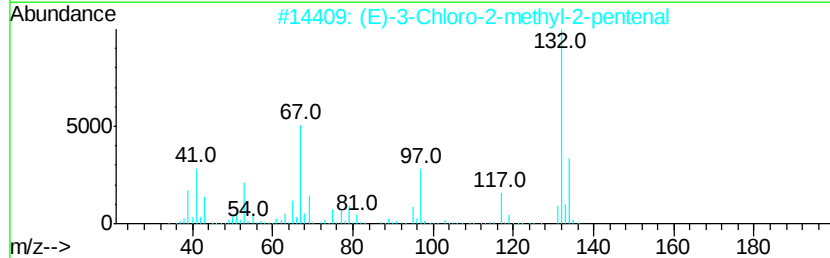
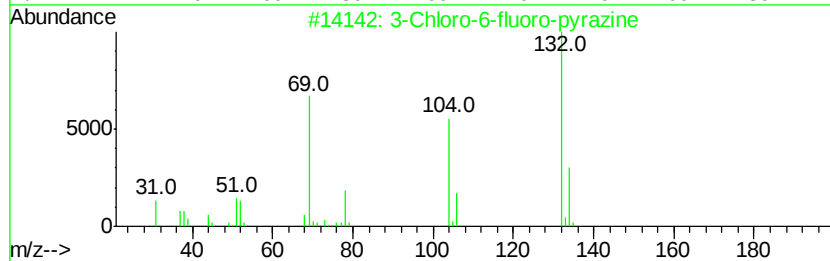
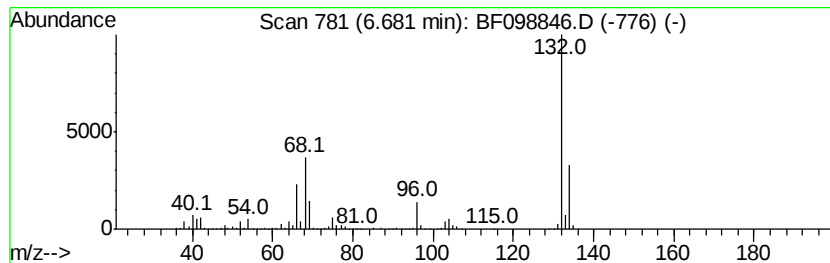
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Peak Number 3 unknown6.68 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.68	59.52 ng	2225510	1,4-Dichlorobenzene-d4	6.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcvpromine-propionyl	189	C12H15NO	1000123-86-3	12
4		Xenon	132	Xe	007440-63-3	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.19	8.3	ng	310721	1	6.91	747774	20.0
2-Pentanone, 4-hy...	5.13	6.5	ng	243139	1	6.91	747774	20.0
unknown6.68	6.68	59.5	ng	2225510	1	6.91	747774	20.0