

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031215\
 Data File : BF077733.D
 Acq On : 12 Mar 2015 18:27
 Operator : TP/IZ
 Sample : G1509-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EB-Z2-2015-1

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-BF031115.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	1.458	46	50	53	rVB	372097	571453	29.57%	4.785%
2	1.618	61	64	67	rVB	279769	336695	17.42%	2.819%
3	1.790	78	79	91	rVB	30537	52059	2.69%	0.436%
4	4.933	352	354	360	rBV	40503	46194	2.39%	0.387%
5	5.459	397	400	402	rBV	346747	447442	23.15%	3.746%
6	6.727	509	511	514	rBV	184960	256758	13.29%	2.150%
7	6.876	522	524	527	rBV	1059658	1004841	52.00%	8.413%
8	7.173	547	550	552	rBV	214361	287343	14.87%	2.406%
9	7.356	563	566	568	rBV	1160956	1092171	56.52%	9.144%
10	7.859	608	610	613	rBV	804087	773704	40.04%	6.478%
11	8.739	685	687	690	rBV	336706	396911	20.54%	3.323%
12	10.088	803	805	808	rBV	2045332	1745995	90.35%	14.619%
13	10.911	875	877	880	rBV	509766	478177	24.74%	4.004%
14	11.894	960	963	965	rBV	877139	967120	50.05%	8.097%
15	12.751	1035	1038	1041	rBV	547151	499632	25.85%	4.183%
16	14.740	1210	1212	1215	rBV	1553871	1932447	100.00%	16.180%
17	16.043	1324	1326	1329	rBV	456961	533605	27.61%	4.468%
18	17.860	1482	1485	1488	rBV	375239	520930	26.96%	4.362%

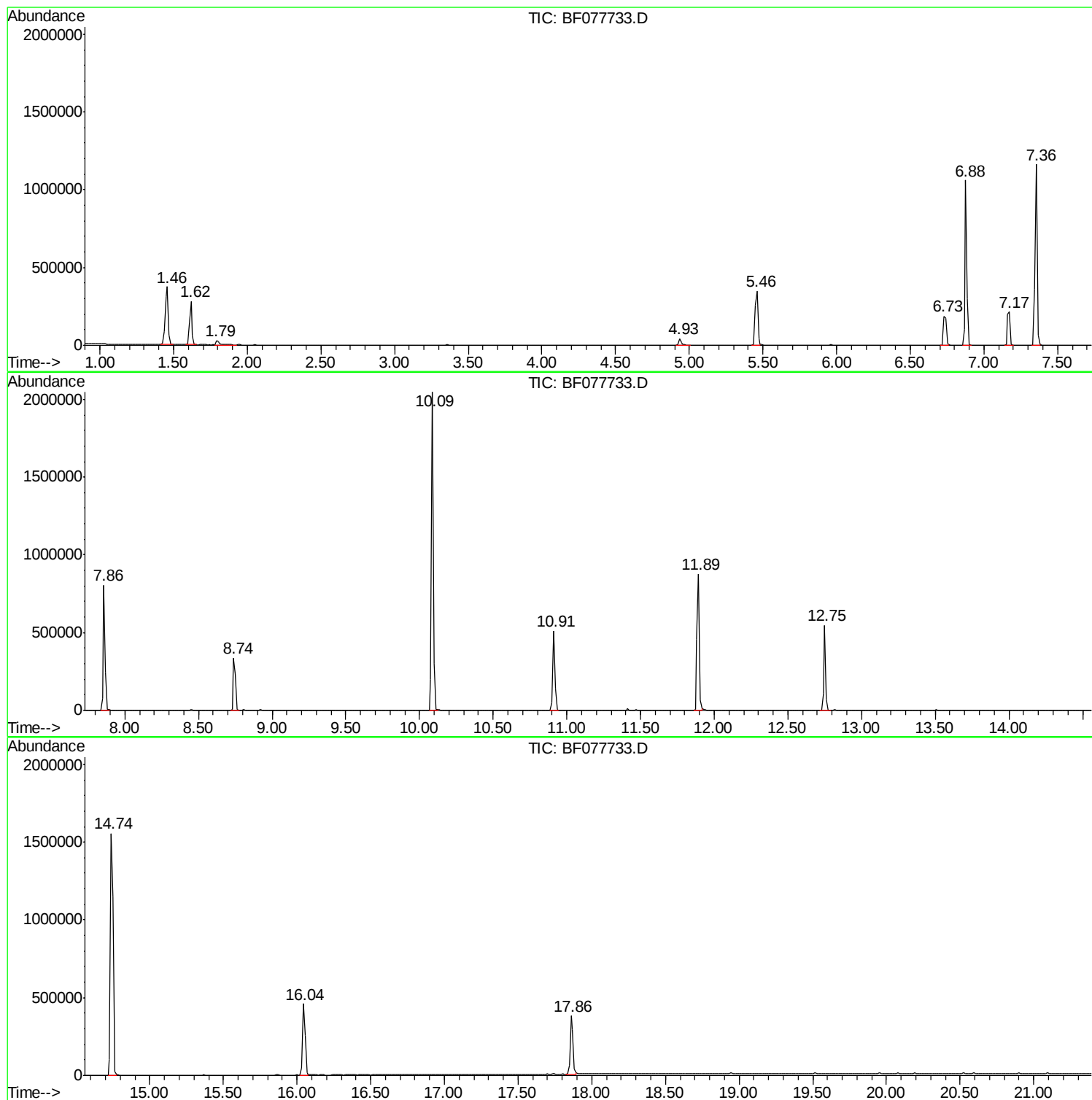
Sum of corrected areas: 11943477

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.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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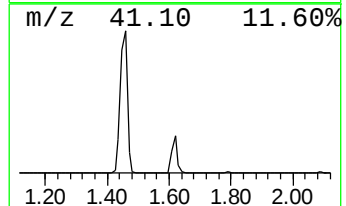
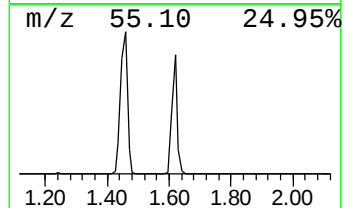
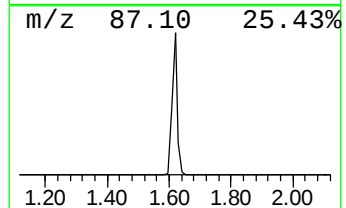
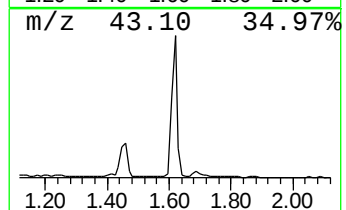
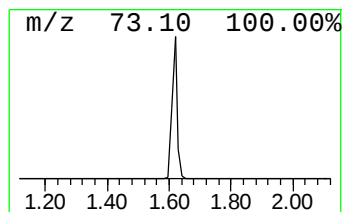
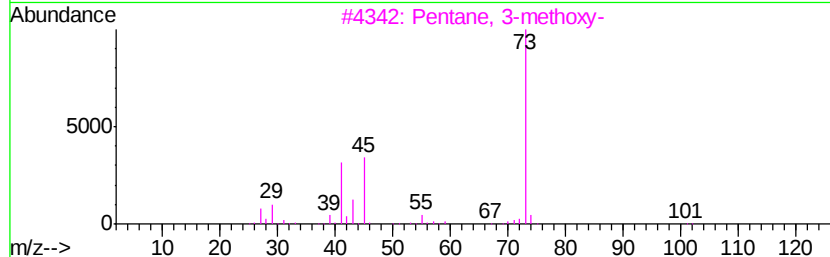
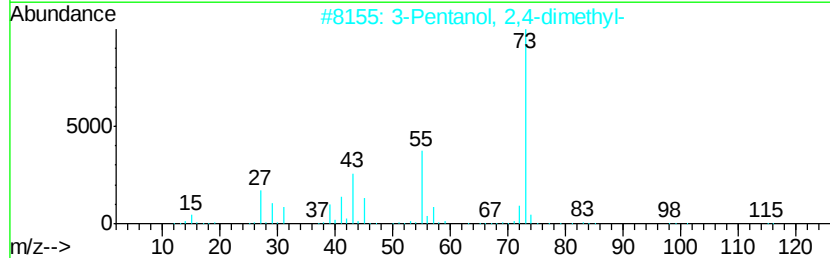
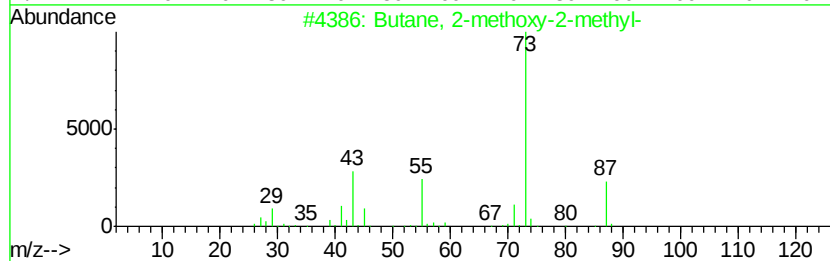
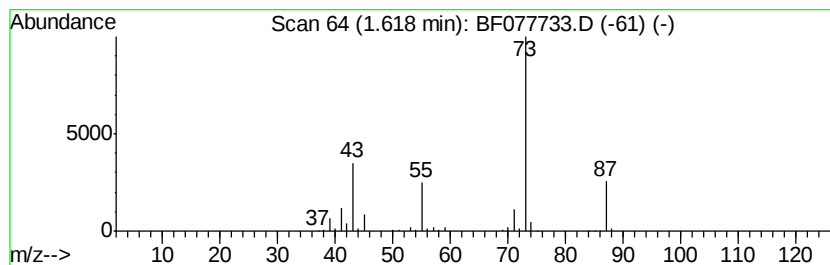
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.62	23.44 ng	336695	1,4-Dichlorobenzene-d4	7.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	23
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	12
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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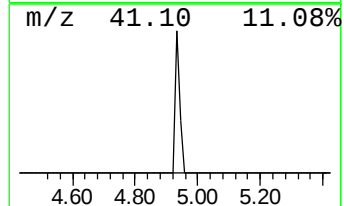
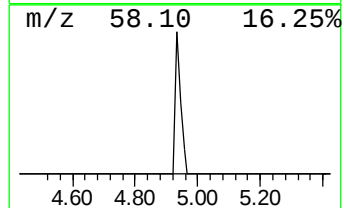
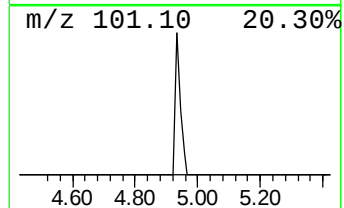
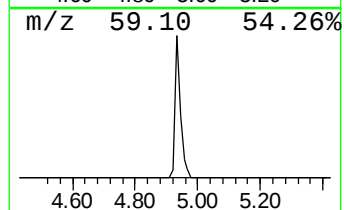
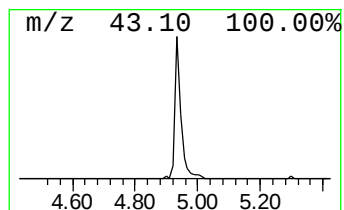
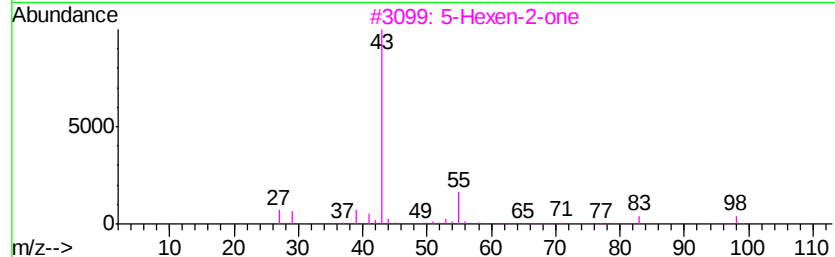
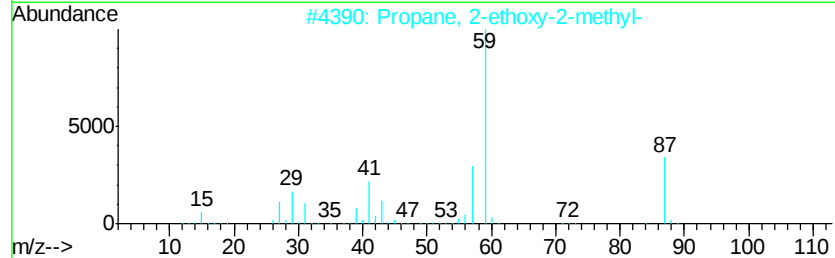
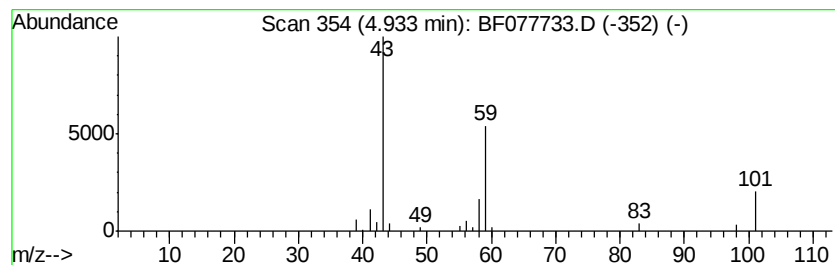
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Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.93	3.22 ng	46194	1,4-Dichlorobenzene-d4	7.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	12
3		5-Hexen-2-one	98	C6H10O	000109-49-9	9
4		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9
5		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9



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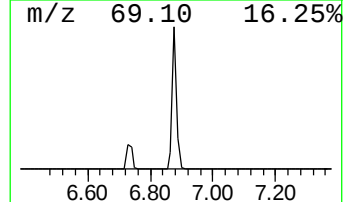
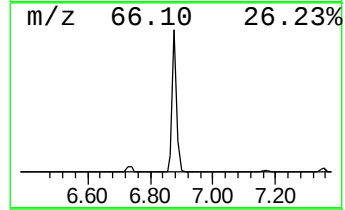
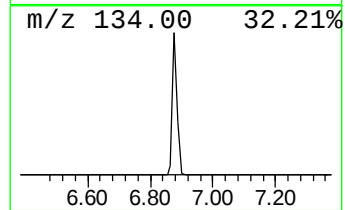
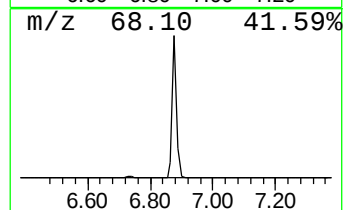
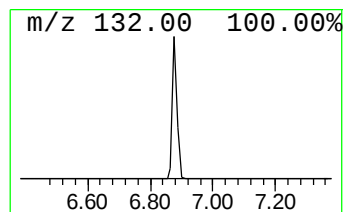
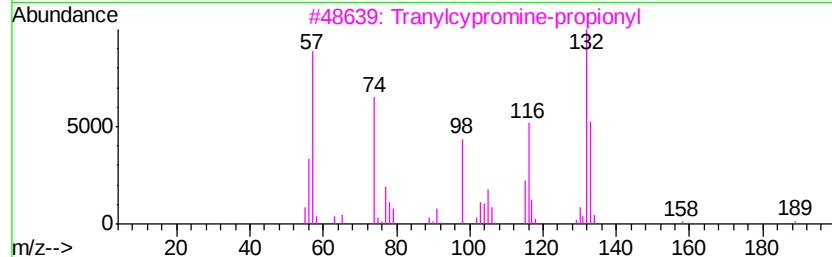
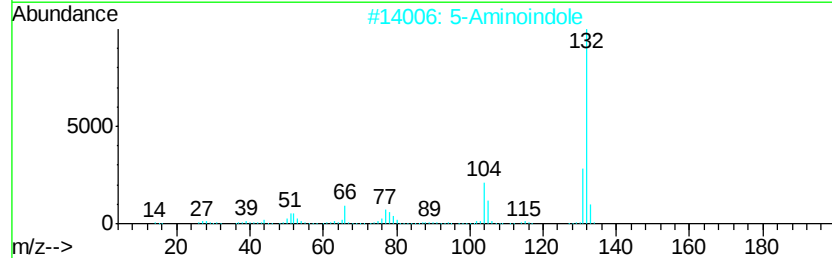
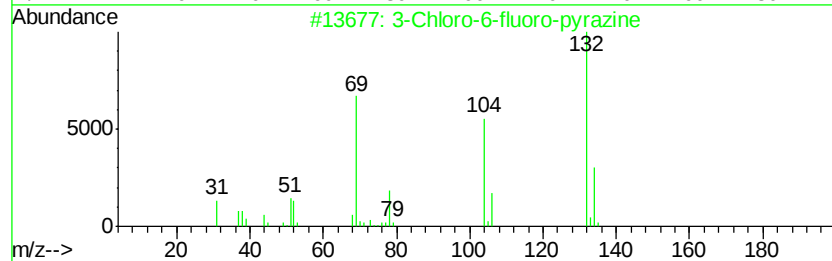
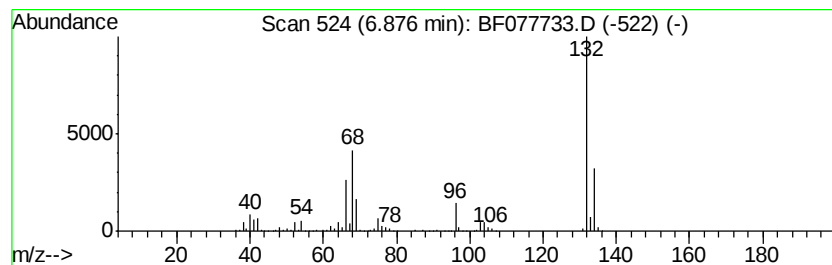
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Peak Number 5 unknown6.88 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.88	69.94 ng	1004840	1,4-Dichlorobenzene-d4	7.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2	5-Aminoindole	132	C8H8N2	005192-03-0	12
3	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	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...	1.62	23.4	ng	336695	1	7.17	287343	20.0
2-Pentanone, 4-hy...	4.93	3.2	ng	46194	1	7.17	287343	20.0
unknown6.88	6.88	69.9	ng	1004840	1	7.17	287343	20.0