

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062516\
 Data File : BF088387.D
 Acq On : 25 Jun 2016 20:08
 Operator : UM/SJ
 Sample : H3602-09
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB-B1(0-12)C

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-BF060716.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	1.678	6	8	9	rBV	34259	44540	2.14%	0.260%
2	1.701	9	10	36	rVB	486195	889664	42.70%	5.193%
3	4.696	270	272	283	rBV	63091	129201	6.20%	0.754%
4	5.153	309	312	334	rBV	1209758	1873998	89.94%	10.939%
5	6.227	404	406	409	rBV	1125881	1744246	83.72%	10.182%
6	6.330	413	415	418	rBV	1522158	1766546	84.79%	10.312%
7	6.559	433	435	441	rBV	370351	376541	18.07%	2.198%
8	6.719	446	449	451	rBV	1306379	1501028	72.04%	8.762%
9	7.142	483	486	488	rBV	910602	1180877	56.68%	6.893%
10	7.850	546	548	550	rBV	447018	510564	24.51%	2.980%
11	8.925	639	642	645	rBV	2052341	2083507	100.00%	12.162%
12	9.325	675	677	679	rBV	273553	222527	10.68%	1.299%
13	9.588	698	700	703	rBV	607421	596381	28.62%	3.481%
14	10.376	767	769	772	rBV2	893621	1151959	55.29%	6.724%
15	11.062	827	829	832	rBV	472102	492911	23.66%	2.877%
16	12.651	965	968	970	rBV	1547738	1661663	79.75%	9.699%
17	13.554	1045	1047	1052	rBV2	15412	22958	1.10%	0.134%
18	13.691	1056	1059	1067	rVV	430040	455210	21.85%	2.657%
19	15.040	1175	1177	1186	rBV	269455	374902	17.99%	2.188%
20	15.303	1197	1200	1202	rBV	14711	24375	1.17%	0.142%
21	15.771	1238	1241	1243	rBV	14814	27864	1.34%	0.163%

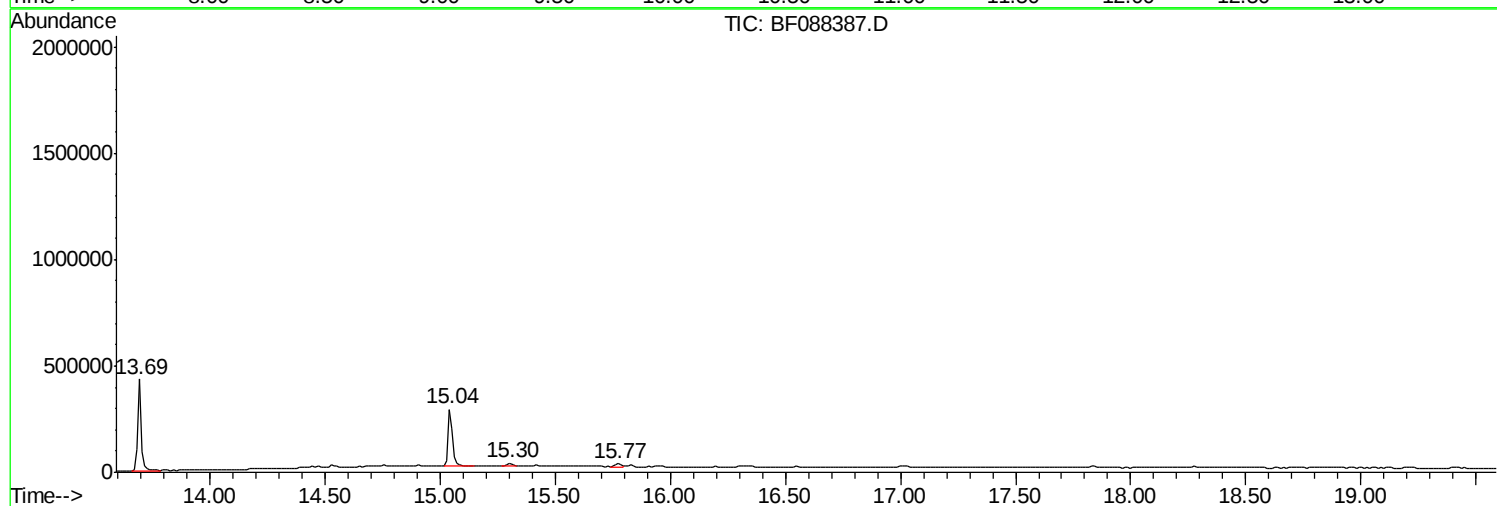
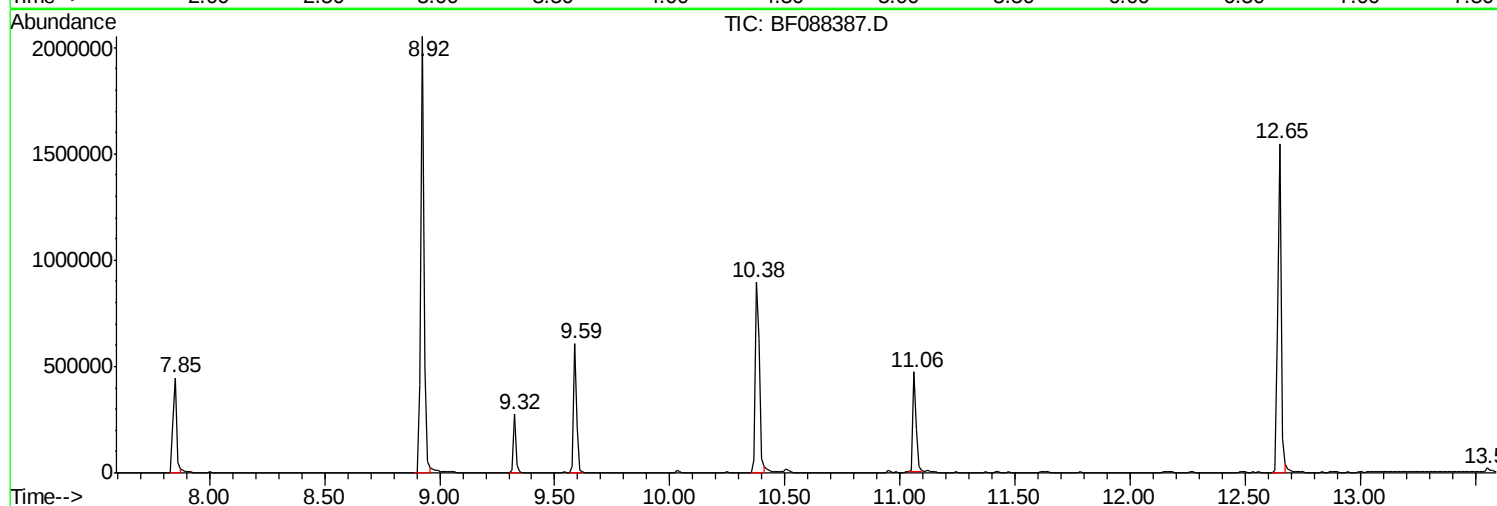
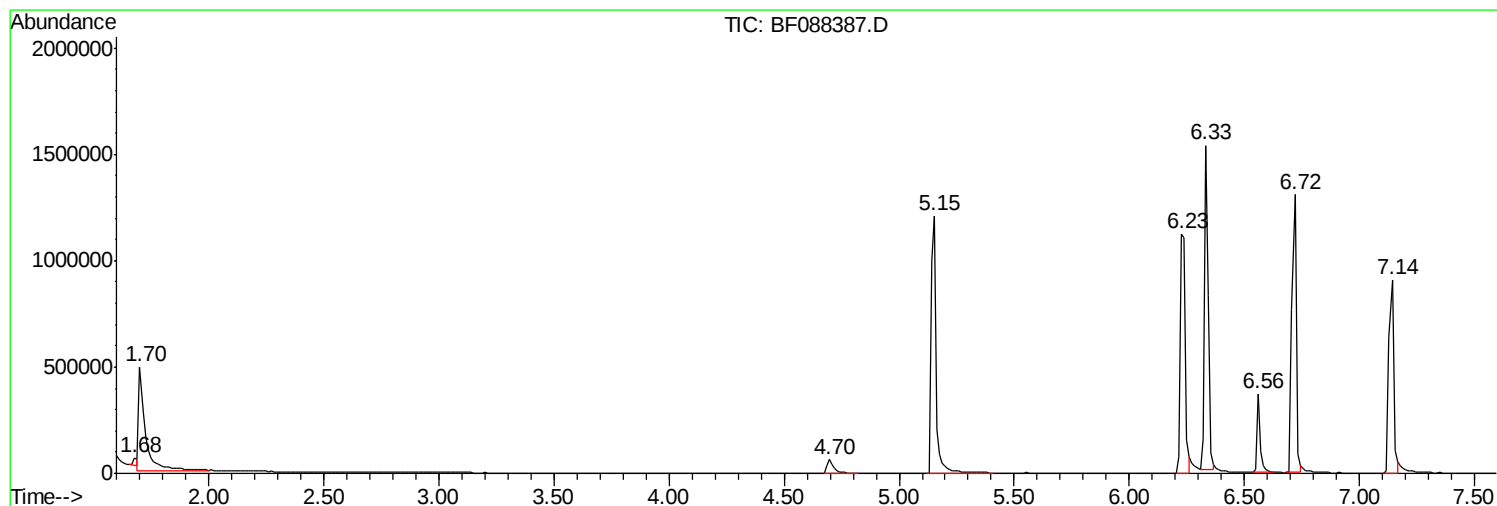
Sum of corrected areas: 17131462

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.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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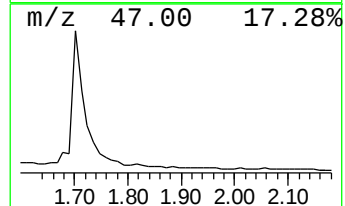
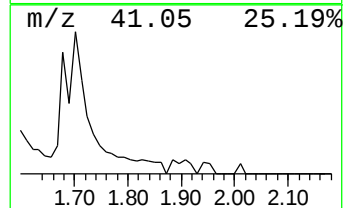
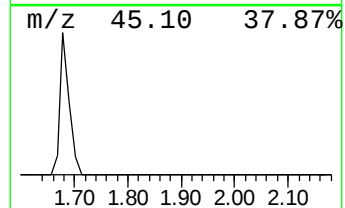
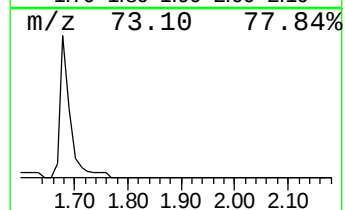
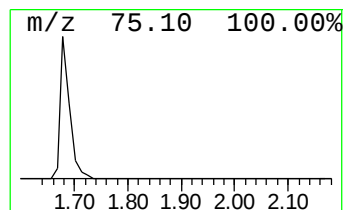
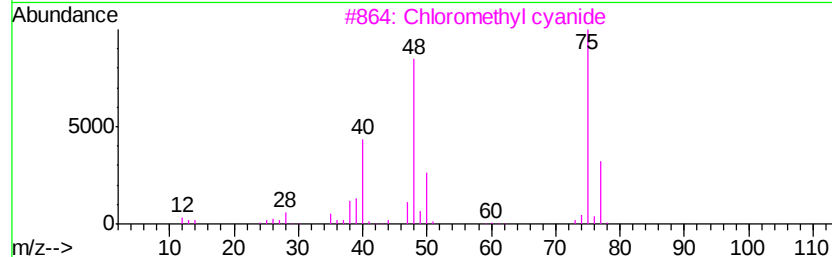
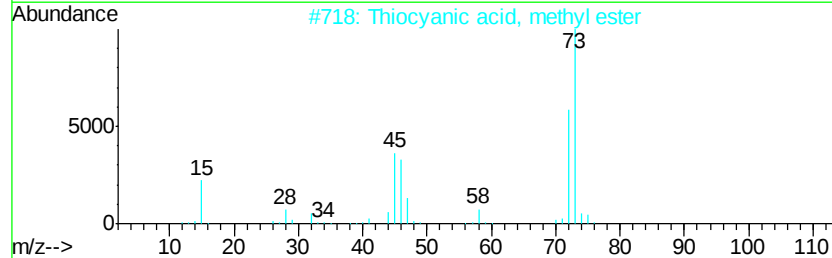
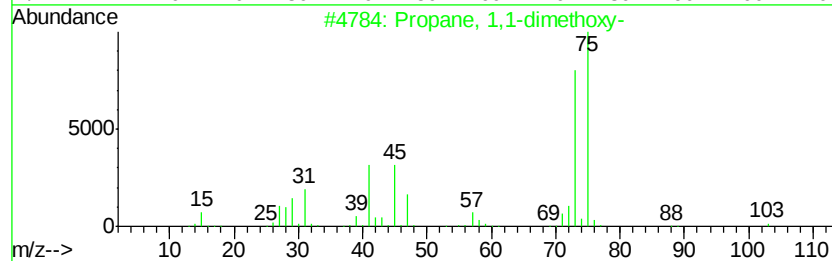
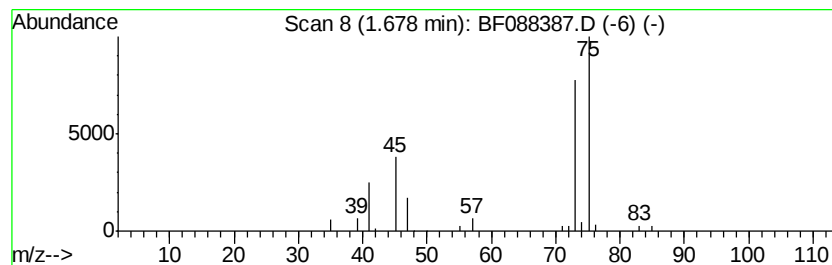
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Propane, 1,1-dimethoxy- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.68	2.37 ng	44540	1,4-Dichlorobenzene-d4	6.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	78
2		Thiocyanic acid, methyl ester	73	C2H3NS	000556-64-9	9
3		Chloromethyl cyanide	75	C2H2ClN	000107-14-2	9
4		1,3-Dioxolane, 2-(1-bromoethyl)-	180	C5H9BrO2	005267-73-2	9
5		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	9



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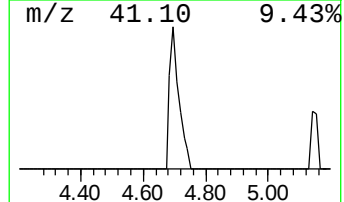
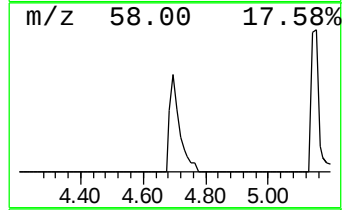
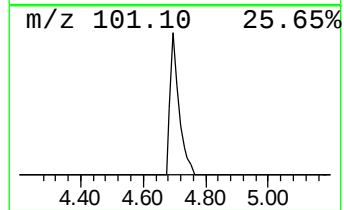
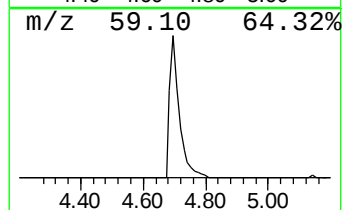
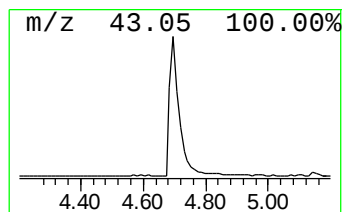
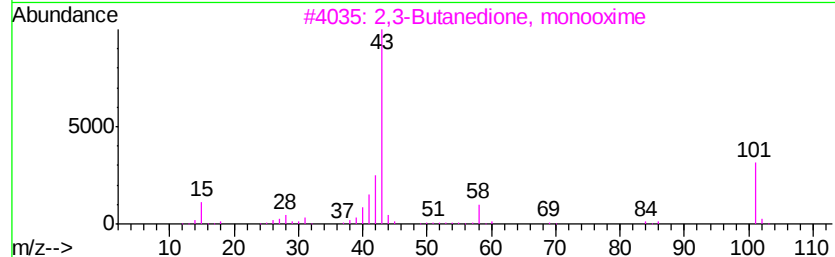
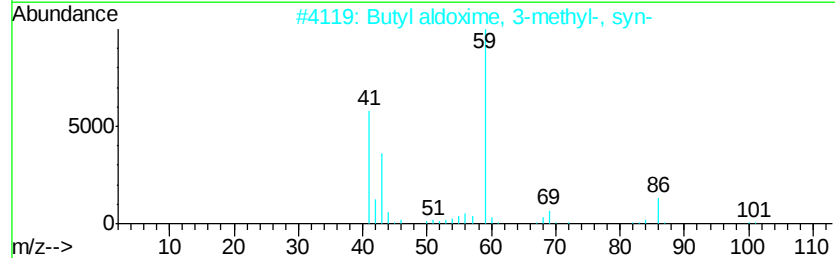
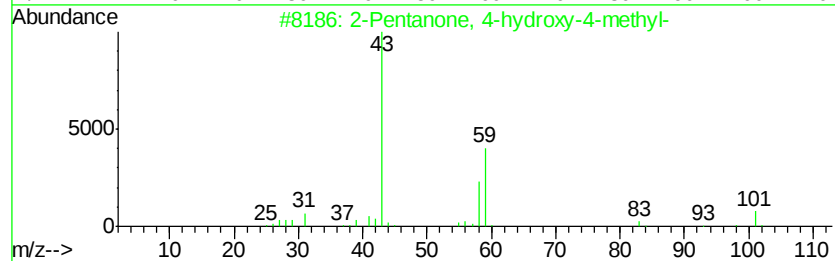
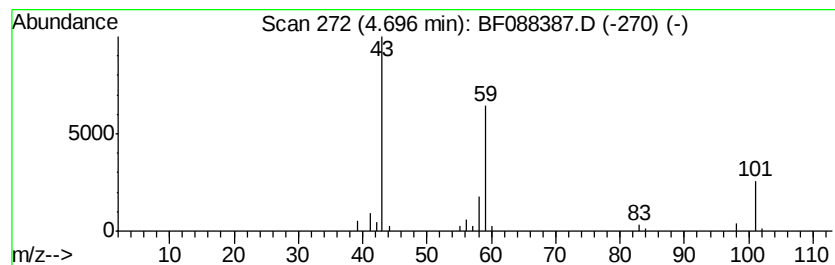
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.70	6.86 ng	129201	1,4-Dichlorobenzene-d4	6.56

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	25
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17
4			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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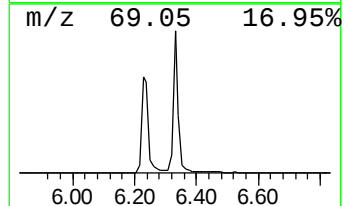
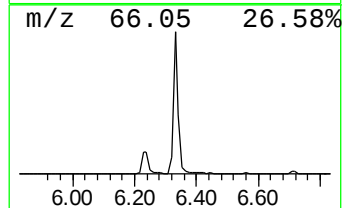
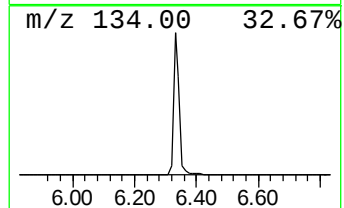
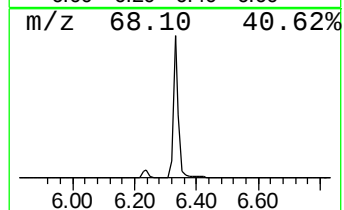
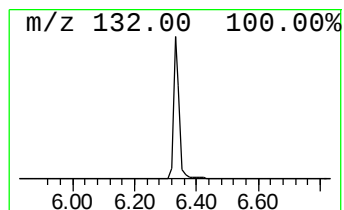
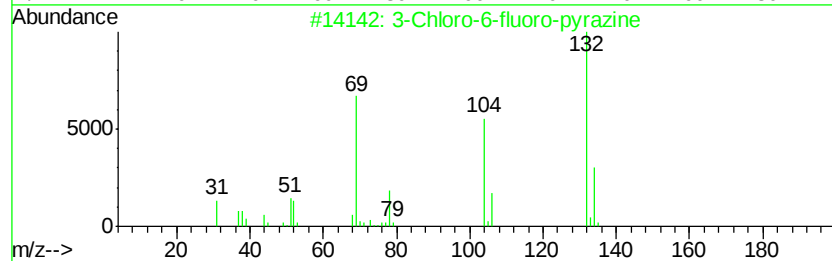
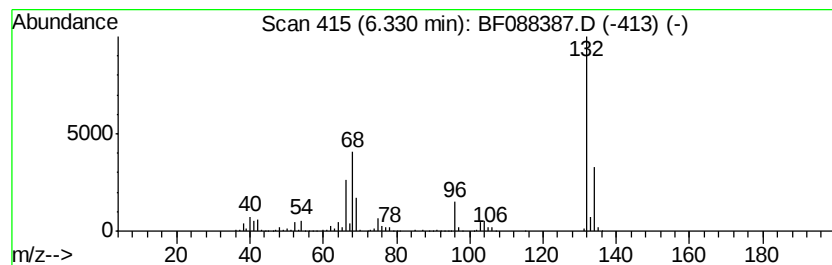
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Peak Number 4 unknown6.33 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.33	93.83 ng	1766550	1,4-Dichlorobenzene-d4	6.56

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			Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10
4			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5			1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 1,1-dime...	1.68	2.4	ng	44540	1	6.56	376541	20.0
2-Pentanone, 4-hy...	4.70	6.9	ng	129201	1	6.56	376541	20.0
unknown6.33	6.33	93.8	ng	1766550	1	6.56	376541	20.0