

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040215\
 Data File : BF078198.D
 Acq On : 2 Apr 2015 14:30
 Operator : TP/IZ
 Sample : PB82469BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB82469BL

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-BF040115.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	1.196	24	27	30	rBV	5068262	5966551	100.00%	40.015%
2	4.739	335	337	347	rVB	66707	96218	1.61%	0.645%
3	5.299	383	386	393	rBV	732199	861031	14.43%	5.775%
4	6.602	498	500	503	rBV	928518	845926	14.18%	5.673%
5	6.727	509	511	514	rBV	955108	914996	15.34%	6.136%
6	7.013	534	536	539	rBB	208144	201693	3.38%	1.353%
7	7.196	550	552	555	rBV	589168	730865	12.25%	4.902%
8	7.710	595	597	600	rBV	538974	519370	8.70%	3.483%
9	8.591	672	674	677	rBV	309353	280973	4.71%	1.884%
10	9.939	790	792	795	rBV	1205563	1137556	19.07%	7.629%
11	10.762	862	864	866	rBB	293102	316001	5.30%	2.119%
12	11.734	947	949	952	rBV	598765	591938	9.92%	3.970%
13	12.591	1022	1024	1027	rBV	356372	325307	5.45%	2.182%
14	14.283	1170	1172	1178	rBV	91807	85132	1.43%	0.571%
15	14.591	1196	1199	1201	rBV	1124167	1368107	22.93%	9.175%
16	15.871	1309	1311	1314	rBV	330319	344121	5.77%	2.308%
17	17.643	1464	1466	1469	rBV	254539	324981	5.45%	2.180%

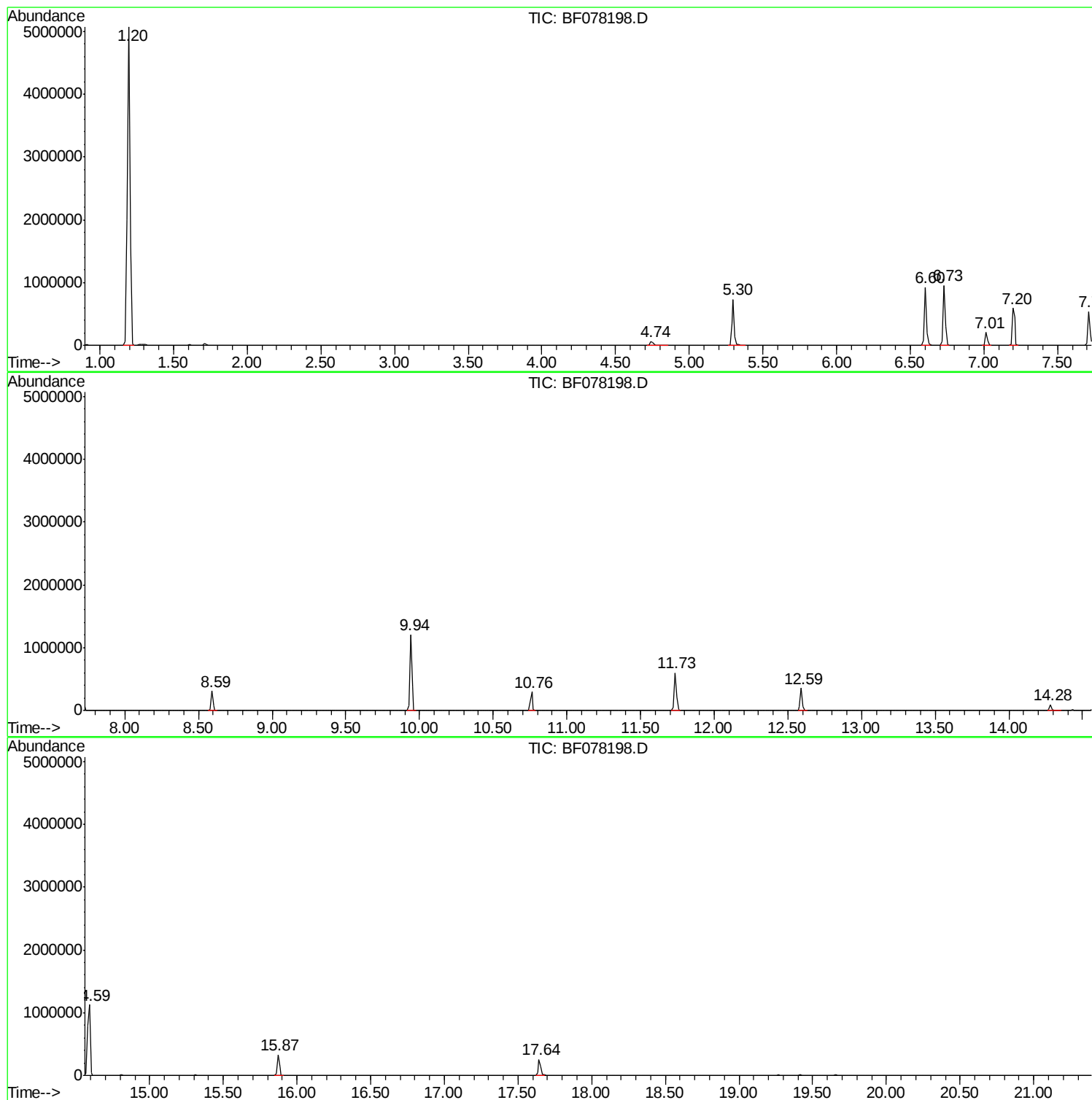
Sum of corrected areas: 14910766

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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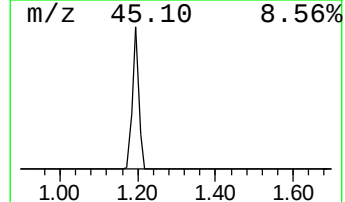
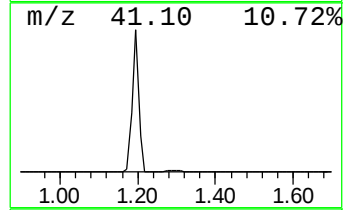
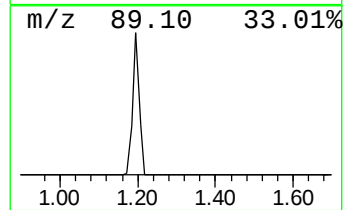
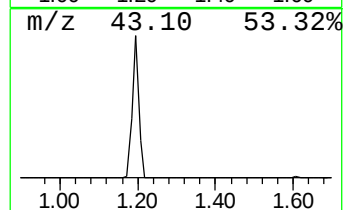
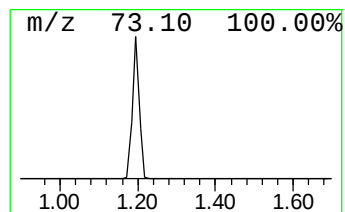
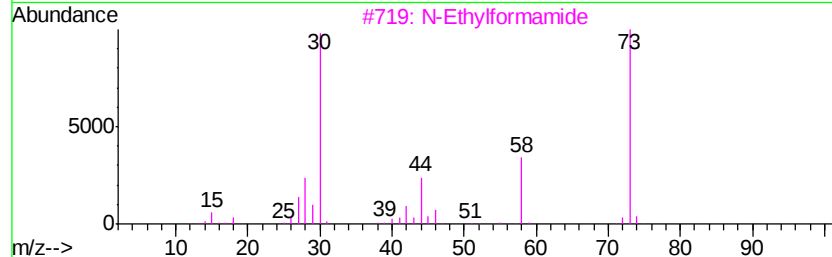
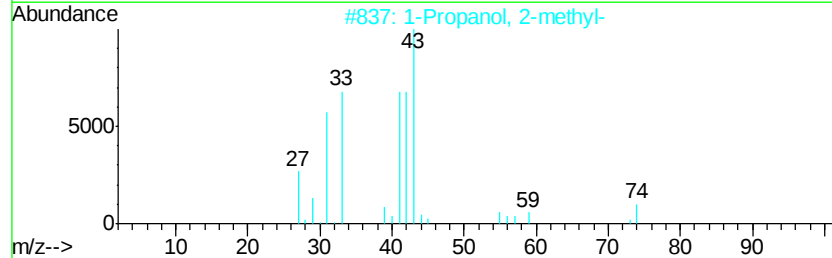
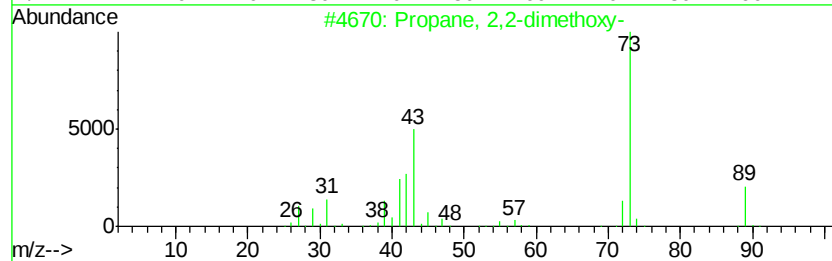
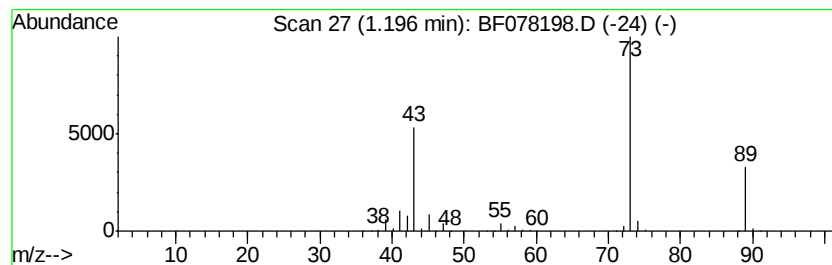
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Propane, 2,2-dimethoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.
1.20	591.65 ng	5966550	1,4-Dichlorobenzene-d4		7.01
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	56
2	1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9
3	N-Ethylformamide	73	C3H7NO	000627-45-2	9
4	1,3-Diaminoquanidine	89	CH7N5	004364-78-7	9
5	Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9



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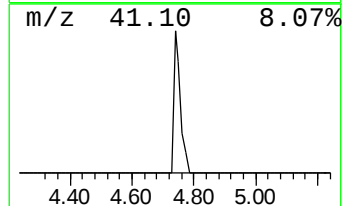
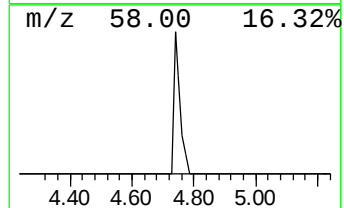
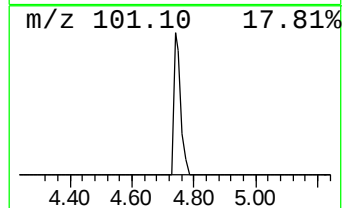
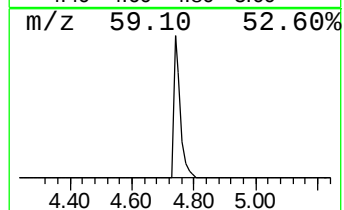
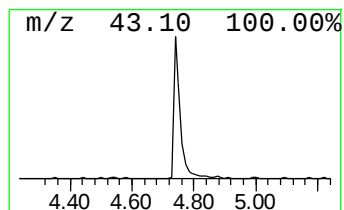
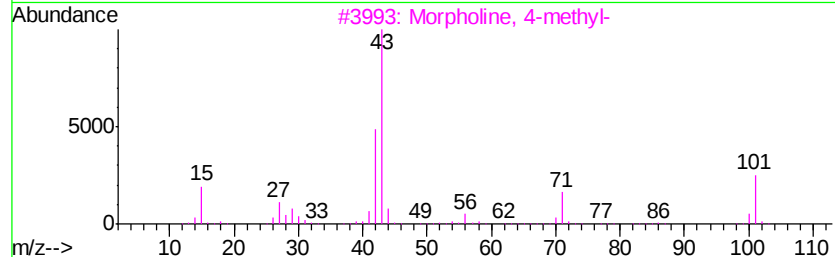
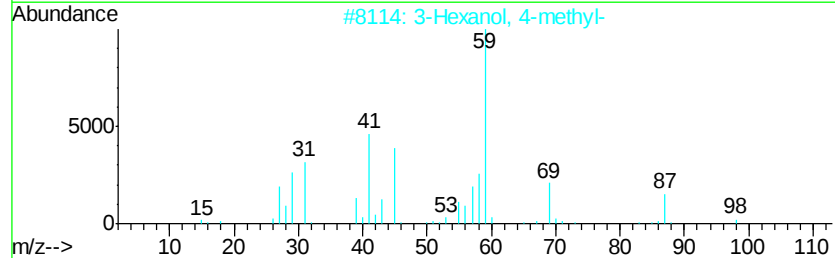
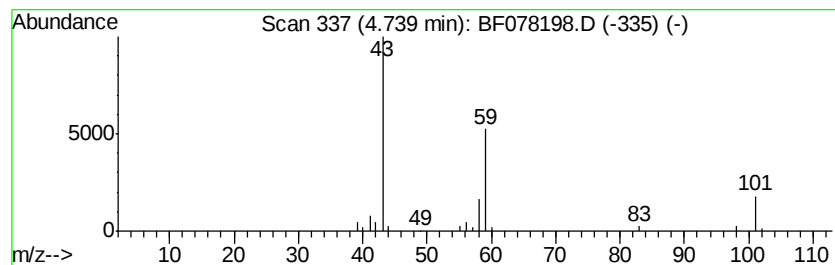
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.74	9.54 ng	96218	1,4-Dichlorobenzene-d4	7.01

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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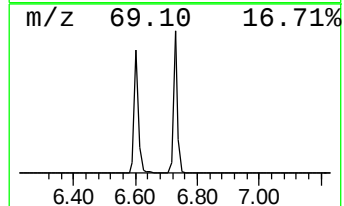
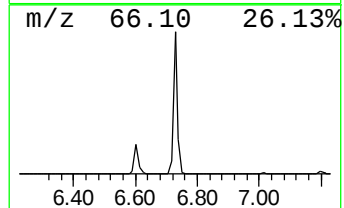
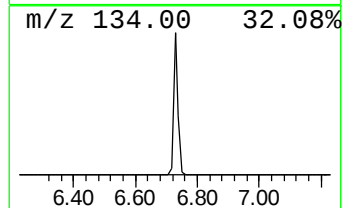
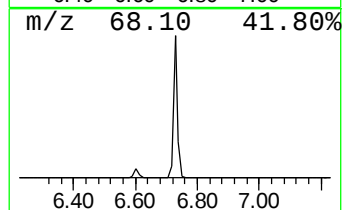
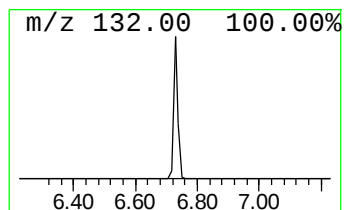
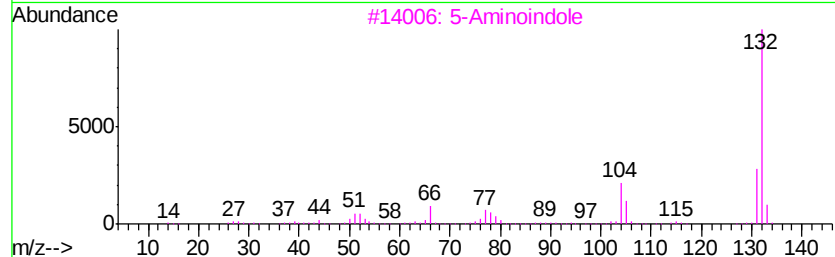
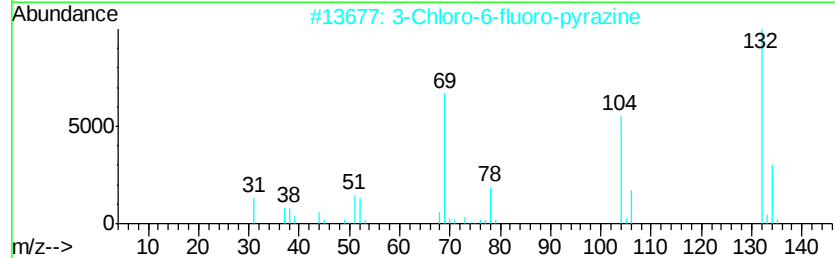
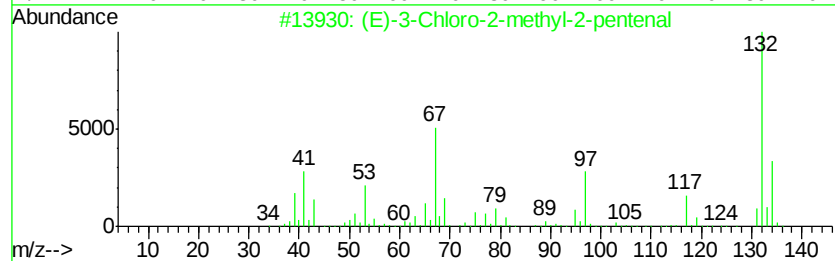
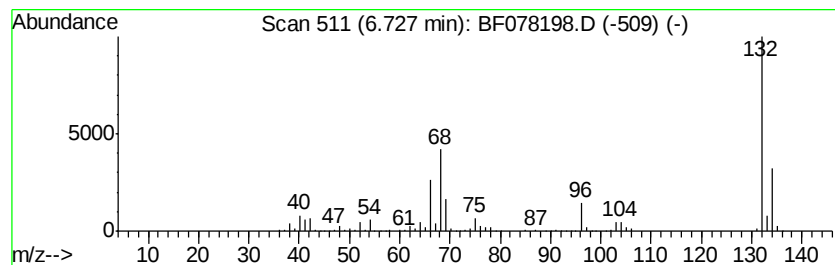
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Peak Number 3 unknown6.73 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.73	90.73 ng	914996	1,4-Dichlorobenzene-d4	7.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	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, 2,2-dime...	1.20	591.6	ng	5966550	1	7.01	201693	20.0
2-Pentanone, 4-hy...	4.74	9.5	ng	96218	1	7.01	201693	20.0
unknown6.73	6.73	90.7	ng	914996	1	7.01	201693	20.0