

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041415\
 Data File : BF078538.D
 Acq On : 15 Apr 2015 12:03
 Operator : TP/IZ
 Sample : G1823-23
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-6

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	1.278	5	8	12	rVB	145659	238622	18.29%	2.768%
2	1.496	25	27	34	rBV	100137	153218	11.75%	1.777%
3	1.598	34	36	44	rBV	341830	742874	56.95%	8.617%
4	4.456	284	286	294	rVB	84620	124602	9.55%	1.445%
5	5.050	336	338	353	rBV	471845	655152	50.22%	7.599%
6	6.399	454	456	459	rBV	481338	576343	44.18%	6.685%
7	6.513	464	466	469	rBV	770682	751415	57.60%	8.716%
8	6.799	489	491	494	rBV	136676	145560	11.16%	1.688%
9	6.982	505	507	510	rBV	410364	571963	43.85%	6.634%
10	7.508	551	553	555	rBV	494254	453812	34.79%	5.264%
11	8.376	627	629	631	rBV	172713	210037	16.10%	2.436%
12	9.725	745	747	750	rBV	725608	976966	74.89%	11.332%
13	10.536	816	818	821	rVB	258362	250685	19.22%	2.908%
14	11.519	901	904	906	rBV	392529	509898	39.09%	5.915%
15	12.365	975	978	980	rBV	248894	272497	20.89%	3.161%
16	14.354	1149	1152	1155	rBV	1240834	1304462	100.00%	15.131%
17	15.623	1260	1263	1266	rBV	325844	339779	26.05%	3.941%
18	17.349	1411	1414	1417	rBV	278124	343178	26.31%	3.981%

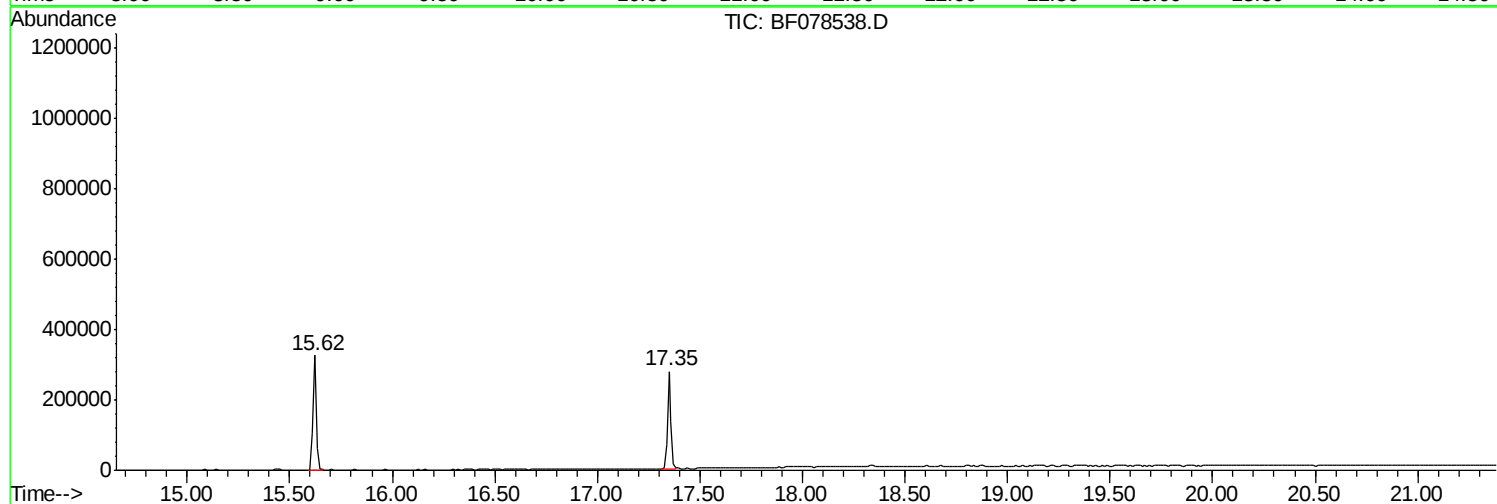
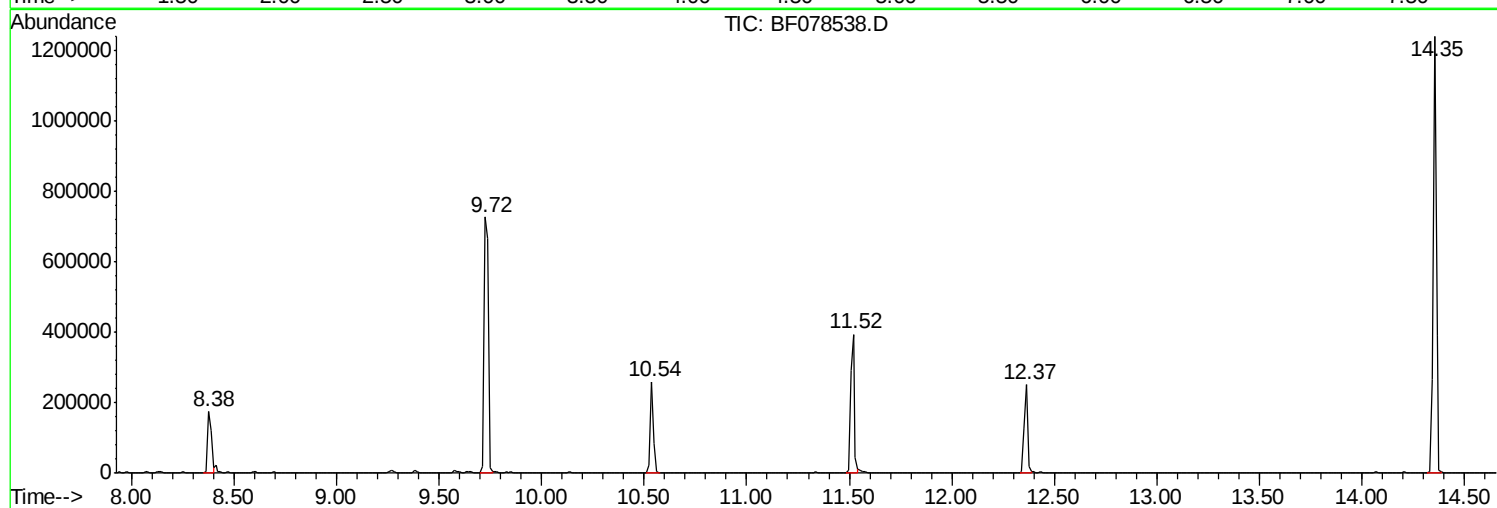
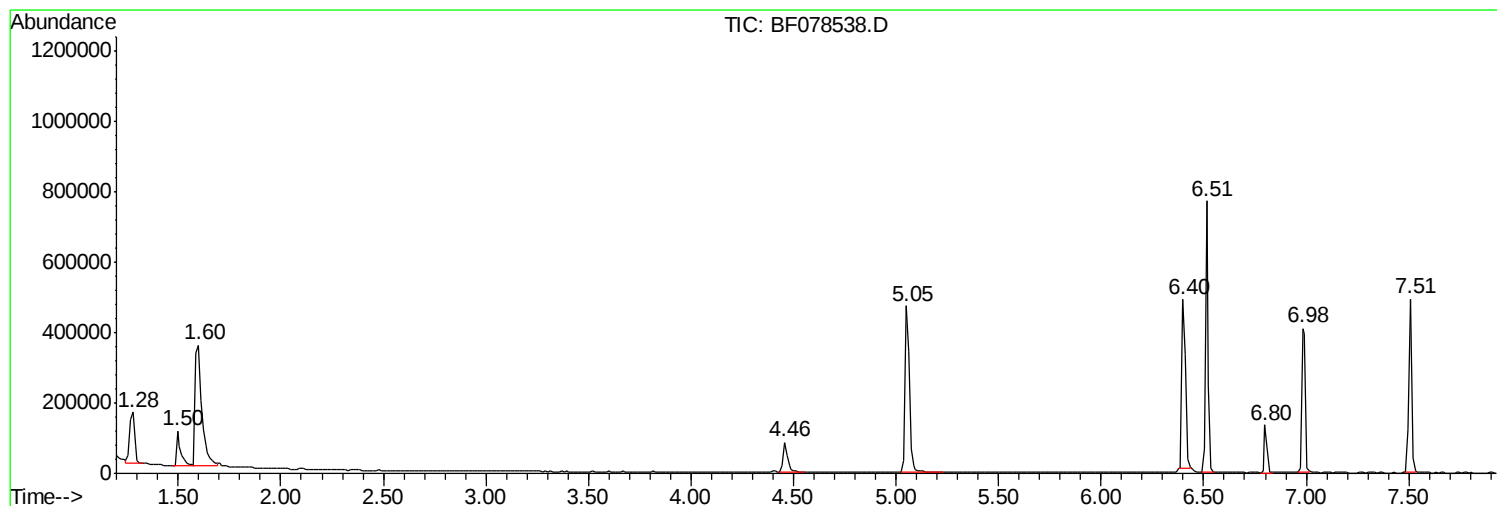
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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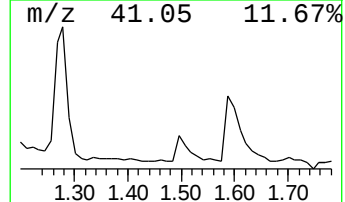
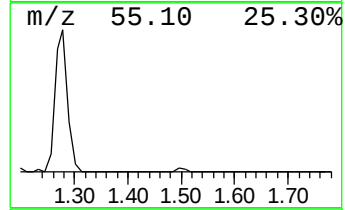
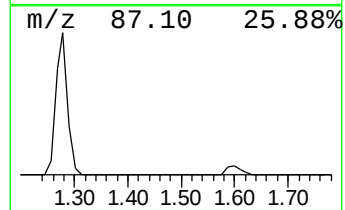
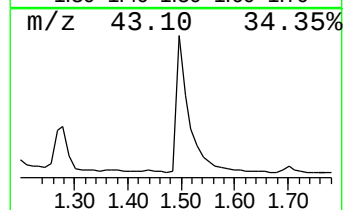
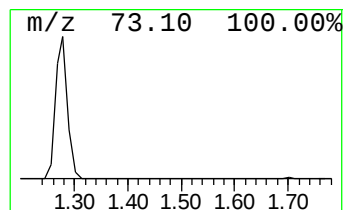
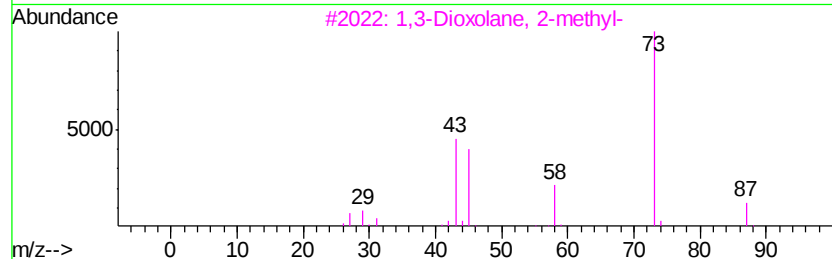
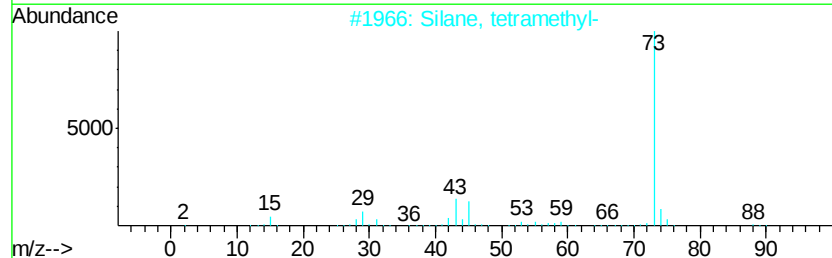
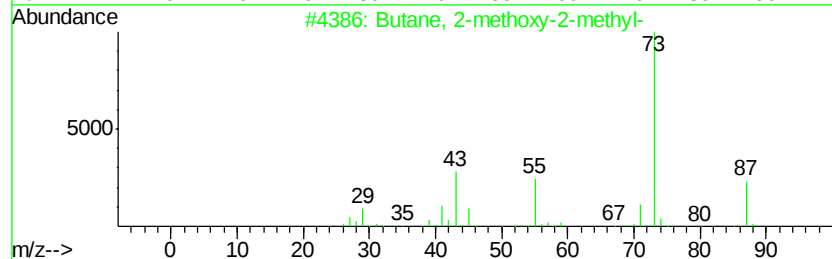
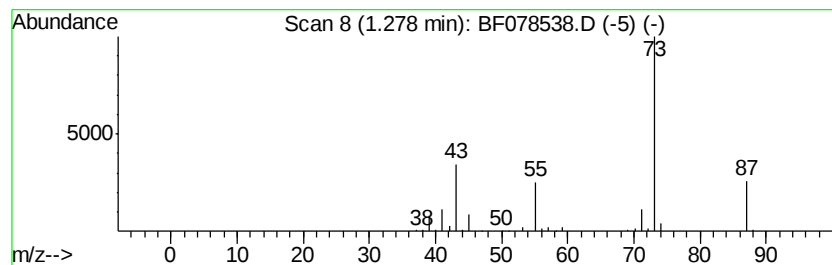
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.28	32.79 ng	238622	1,4-Dichlorobenzene-d4	6.80

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Silane, tetramethyl-	88	C4H12Si	000075-76-3	35
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	9



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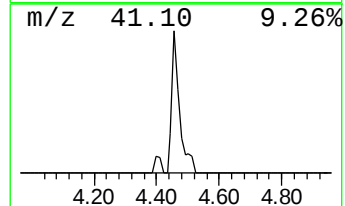
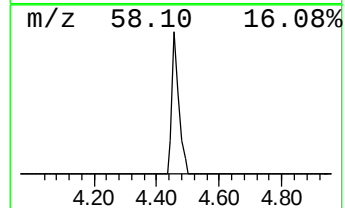
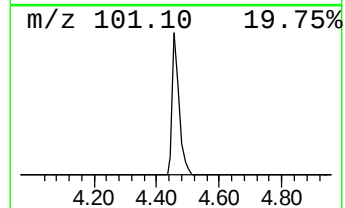
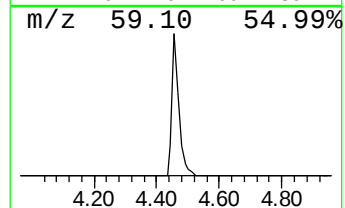
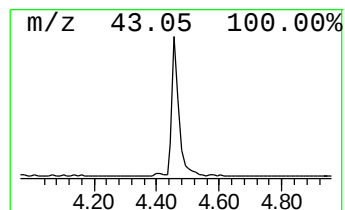
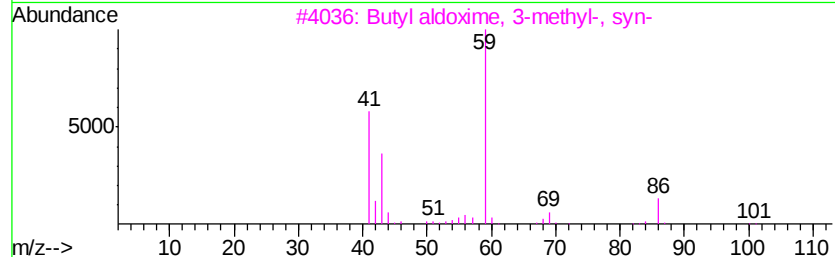
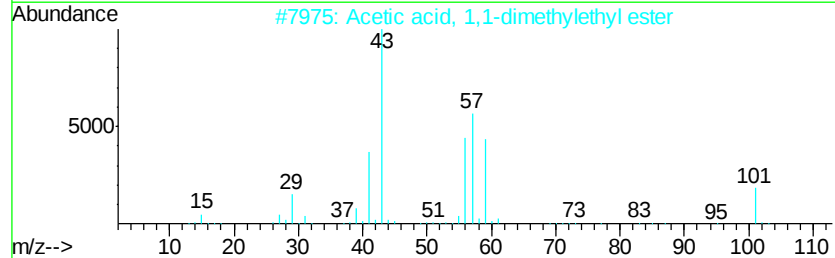
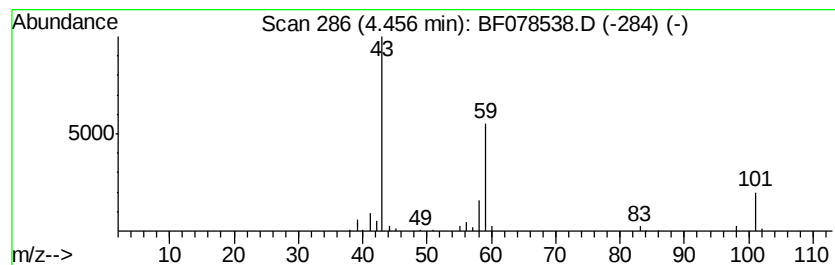
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Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.46	17.12 ng	124602	1,4-Dichlorobenzene-d4	6.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	17
4		Acetone	58	C3H6O	000067-64-1	10
5		Ethanone, 1-(2-methylcyclopropyl)-	98	C6H10O	000930-56-3	9



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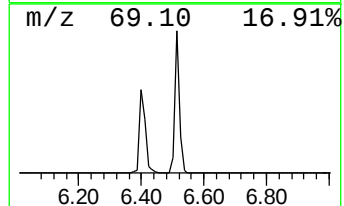
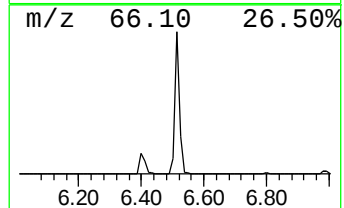
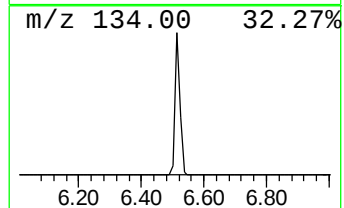
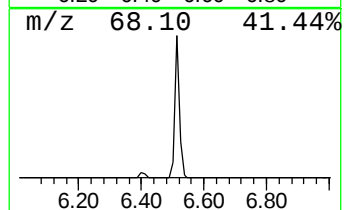
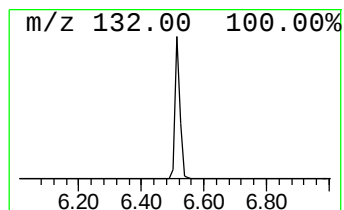
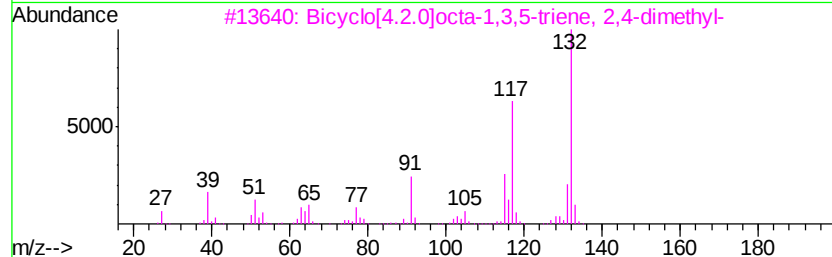
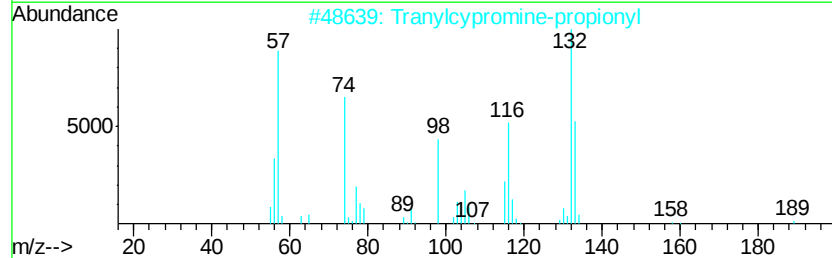
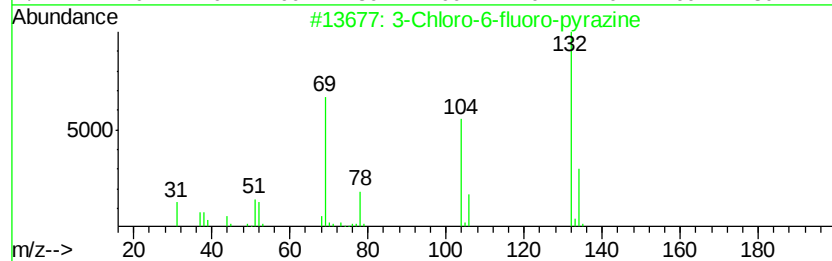
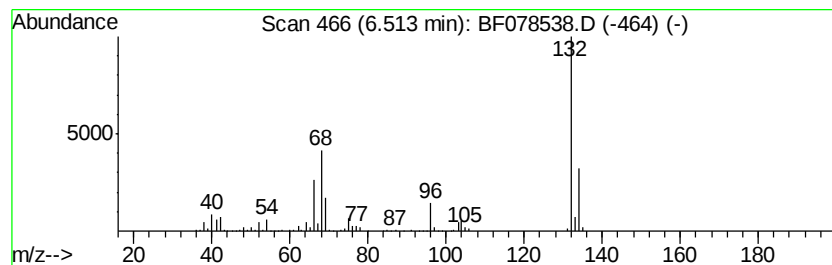
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Peak Number 5 unknown6.51 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.51	103.25 ng	751415	1,4-Dichlorobenzene-d4	6.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	1.28	32.8	ng	238622	1	6.80	145560	20.0
2-Pentanone, 4-hy...	4.46	17.1	ng	124602	1	6.80	145560	20.0
unknown6.51	6.51	103.3	ng	751415	1	6.80	145560	20.0