

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020315\
 Data File : BF077162.D
 Acq On : 3 Feb 2015 15:25
 Operator : TP/IZ
 Sample : PB81581BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB81581BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF011415.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	1.058	12	15	17	rVB	6305	11596	1.28%	0.164%
2	1.310	36	37	40	rBV	10882	21747	2.40%	0.307%
3	1.378	42	43	49	rVV	21688	38836	4.29%	0.549%
4	2.110	105	107	110	rVB	5864	11544	1.28%	0.163%
5	3.150	195	198	201	rVB	6923	14451	1.60%	0.204%
6	3.230	203	205	208	rBV	5520	10494	1.16%	0.148%
7	3.607	235	238	239	rBV	4052	9312	1.03%	0.132%
8	3.733	245	249	258	rVV2	46509	139099	15.36%	1.967%
9	3.847	258	259	265	rVB	6995	20190	2.23%	0.285%
10	3.996	270	272	275	rBV	4951	9924	1.10%	0.140%
11	4.099	279	281	285	rVB	6436	12035	1.33%	0.170%
12	4.407	304	308	309	rVB	6205	12734	1.41%	0.180%
13	4.464	309	313	316	rBV	4970	18204	2.01%	0.257%
14	4.693	330	333	344	rBV	300514	633682	70.00%	8.959%
15	5.196	374	377	378	rVB	5741	9164	1.01%	0.130%
16	5.710	419	422	424	rBV	3793	9402	1.04%	0.133%
17	6.327	473	476	481	rBV	6670	22768	2.51%	0.322%
18	7.082	539	542	547	rBV	355398	586154	64.75%	8.287%
19	7.162	547	549	554	rVB	387866	722687	79.83%	10.217%
20	7.676	592	594	601	rBV2	76620	154082	17.02%	2.178%
21	7.996	619	622	627	rBV	327428	531312	58.69%	7.512%
22	8.408	654	658	663	rVB	2857	9342	1.03%	0.132%
23	8.979	705	708	714	rBV	223346	402635	44.47%	5.692%
24	9.516	753	755	761	rVB	4886	15211	1.68%	0.215%
25	10.088	802	805	808	rBV	4203	13507	1.49%	0.191%
26	10.385	828	831	832	rBV	6086	9538	1.05%	0.135%
27	10.591	846	849	855	rBV	121138	195791	21.63%	2.768%
28	10.819	868	869	874	rVB	3268	9156	1.01%	0.129%
29	11.654	937	942	943	rVB	5255	12332	1.36%	0.174%
30	12.842	1043	1046	1048	rBV	5390	10268	1.13%	0.145%
31	12.934	1051	1054	1055	rBV	4163	9302	1.03%	0.132%
32	13.242	1078	1081	1091	rVB	530450	824335	91.06%	11.654%
33	13.540	1103	1107	1109	rBV	4385	9373	1.04%	0.133%
34	13.574	1109	1110	1115	rVB	4621	11017	1.22%	0.156%

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35	13.654	1115	1117	1119	rVB	6127	10964	1.21%	0.155%
36	13.768	1124	1127	1130	rVB	4818	12612	1.39%	0.178%
37	13.837	1130	1133	1134	rBV	5457	11270	1.24%	0.159%
38	14.271	1170	1171	1174	rVB	6771	11019	1.22%	0.156%
39	14.705	1207	1209	1213	rVV2	113826	204371	22.57%	2.889%
40	15.048	1236	1239	1244	rVB	6477	20828	2.30%	0.294%
41	15.208	1250	1253	1257	rVB	3833	10726	1.18%	0.152%
42	16.031	1322	1325	1327	rBV	4163	10950	1.21%	0.155%
43	16.180	1333	1338	1341	rBV	5024	17979	1.99%	0.254%
44	16.385	1353	1356	1358	rBV	5306	11615	1.28%	0.164%
45	16.443	1358	1361	1369	rVV	296559	411562	45.46%	5.819%
46	16.660	1375	1380	1382	rBV	4772	15023	1.66%	0.212%
47	17.448	1445	1449	1452	rVB	3805	11523	1.27%	0.163%
48	17.563	1457	1459	1463	rVV	165498	213333	23.56%	3.016%
49	17.688	1466	1470	1473	rBV	4519	10663	1.18%	0.151%
50	18.671	1555	1556	1560	rBV	4557	9531	1.05%	0.135%
51	18.786	1565	1566	1572	rVB	4398	12993	1.44%	0.184%
52	19.449	1618	1624	1627	rVB	4393	12974	1.43%	0.183%
53	19.620	1636	1639	1641	rVB	5238	10143	1.12%	0.143%
54	19.814	1653	1656	1658	rBV	823943	905307	100.00%	12.799%
55	20.512	1713	1717	1721	rBV	5903	15319	1.69%	0.217%
56	20.660	1726	1730	1735	rVB	4577	9868	1.09%	0.140%
57	20.786	1737	1741	1743	rBV	4238	9528	1.05%	0.135%
58	21.083	1764	1767	1771	rBV	174249	211853	23.40%	2.995%
59	21.335	1785	1789	1791	rVB	5023	13543	1.50%	0.191%
60	21.380	1791	1793	1795	rBV	4018	9728	1.07%	0.138%
61	21.780	1826	1828	1832	rVB	5335	13478	1.49%	0.191%
62	22.615	1897	1901	1903	rBV	2763	9386	1.04%	0.133%
63	22.843	1919	1921	1930	rVB	126253	202578	22.38%	2.864%
64	22.969	1930	1932	1937	rVB	4685	14849	1.64%	0.210%
65	23.072	1937	1941	1942	rBV	5664	13872	1.53%	0.196%
66	23.621	1986	1989	1992	rBV	4235	11262	1.24%	0.159%
67	23.723	1997	1998	2001	rBV	4368	9482	1.05%	0.134%
68	23.929	2013	2016	2020	rBV	3119	10873	1.20%	0.154%
69	25.163	2123	2124	2126	rBV	5581	10002	1.10%	0.141%
70	25.575	2158	2160	2163	rVB	4338	9189	1.02%	0.130%
71	26.924	2276	2278	2280	rVB	6957	9777	1.08%	0.138%

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72	26.958	2280	2281	2284	rBV	5522	10720	1.18%	0.152%
73	27.221	2301	2304	2307	rBV	4677	11253	1.24%	0.159%

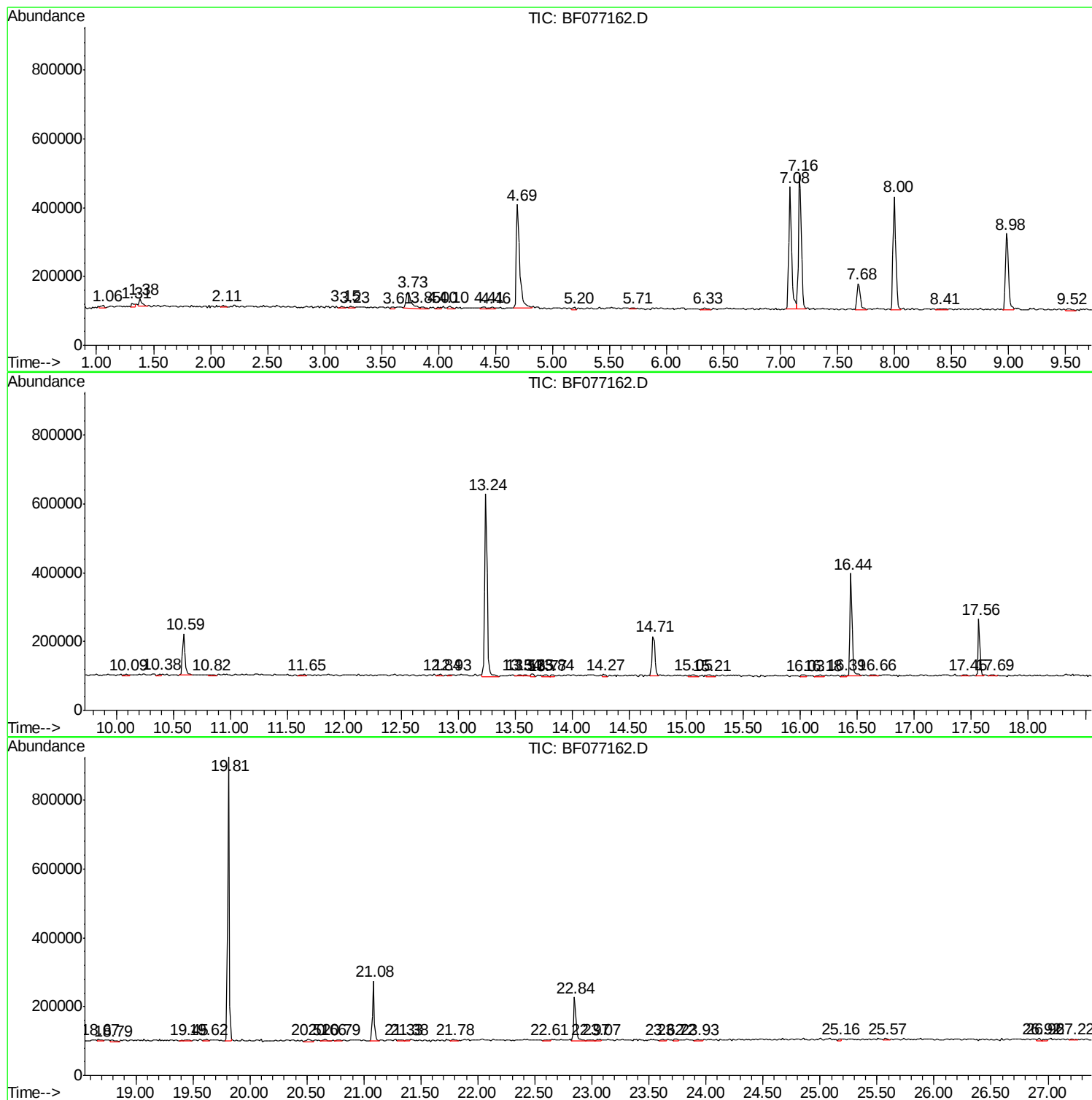
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF011415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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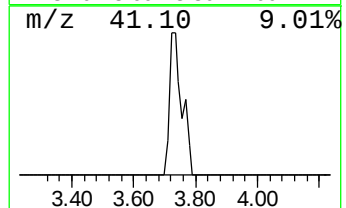
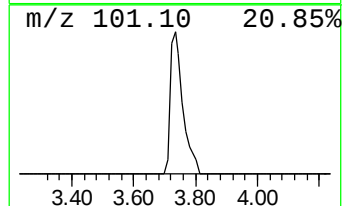
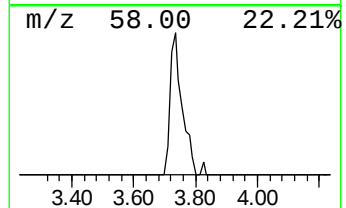
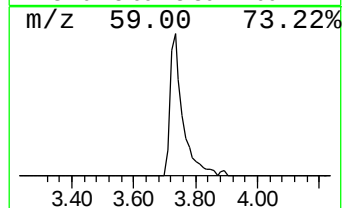
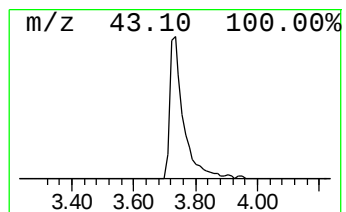
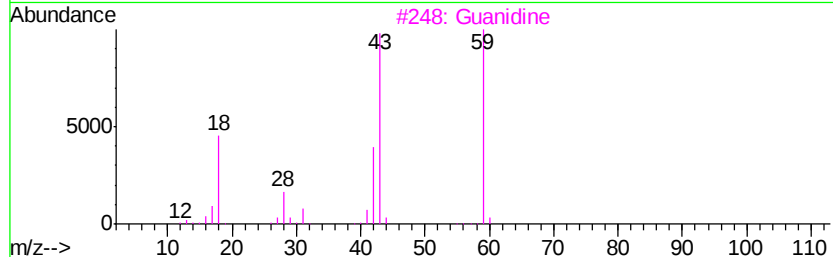
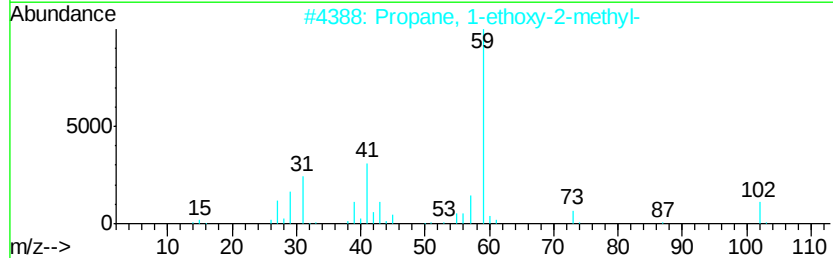
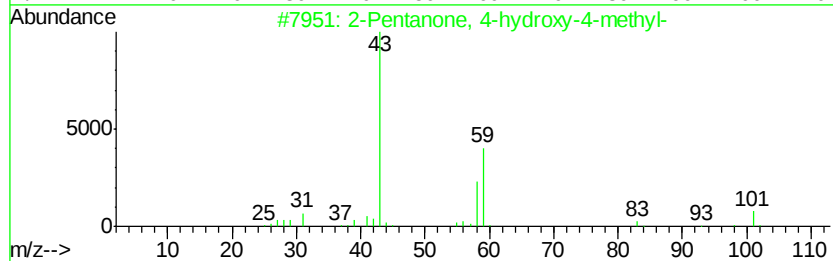
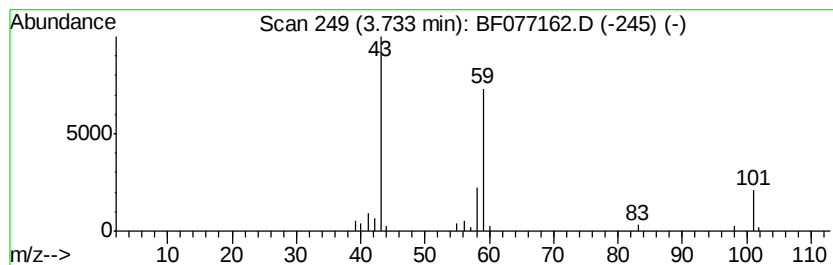
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.73	18.06 ng	139099	1,4-Dichlorobenzene-d4	7.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2		Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	47
3		Guanidine	59	CH5N3	000113-00-8	47
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		Acetone	58	C3H6O	000067-64-1	9



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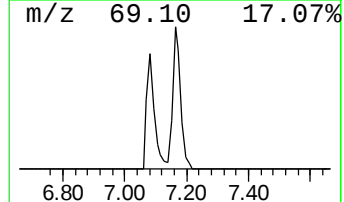
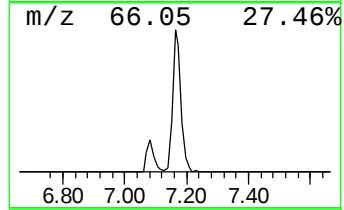
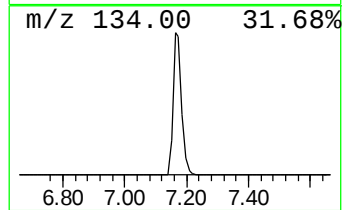
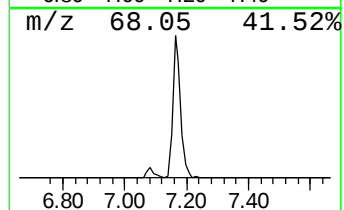
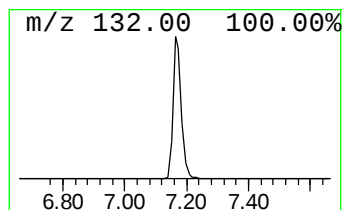
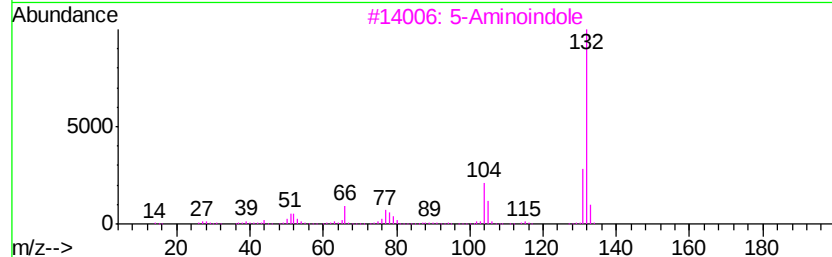
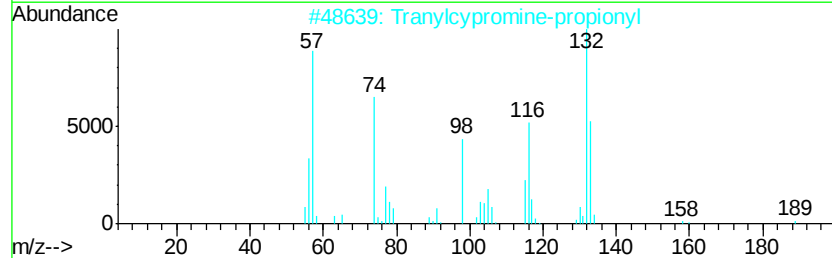
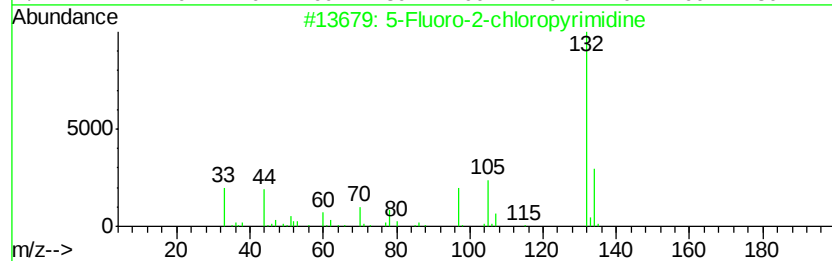
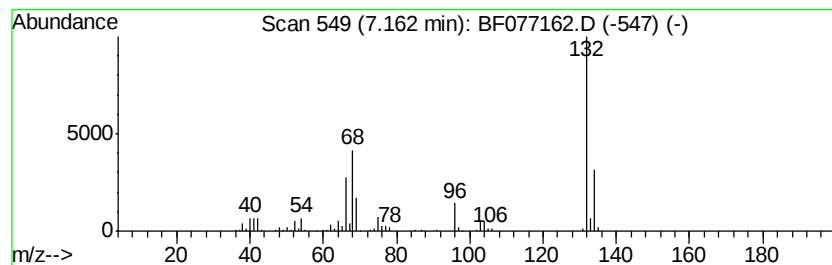
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 unknown7.16 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.16	93.81 ng	722687	1,4-Dichlorobenzene-d4	7.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		5-Aminoindole	132	C8H8N2	005192-03-0	10
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	3.73	18.1	ng	139099	1	7.69	154082	20.0
unknown7.16	7.16	93.8	ng	722687	1	7.69	154082	20.0