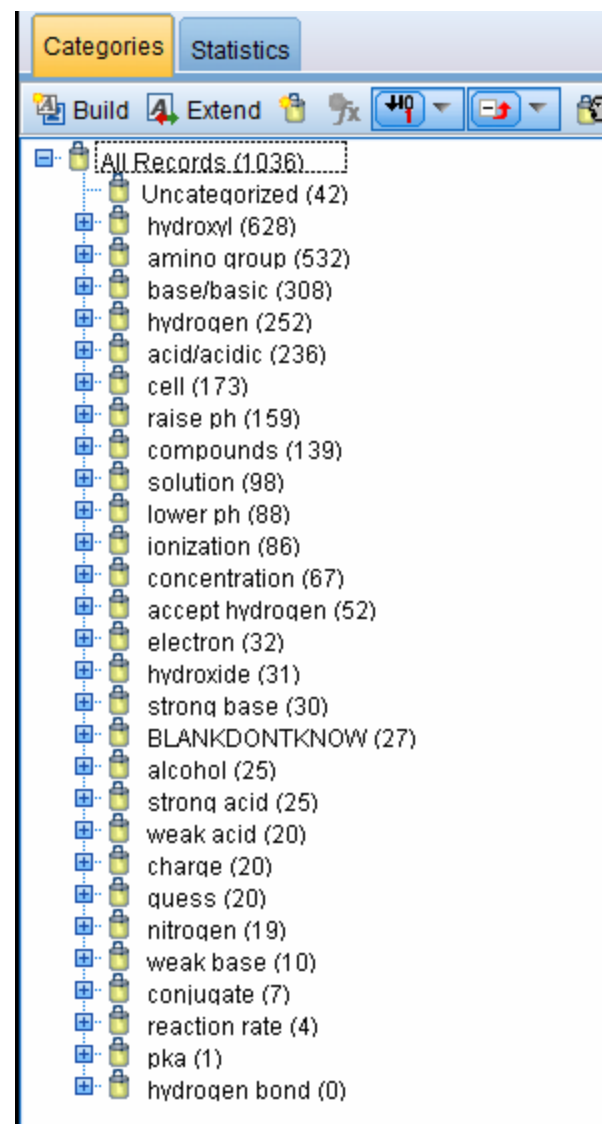
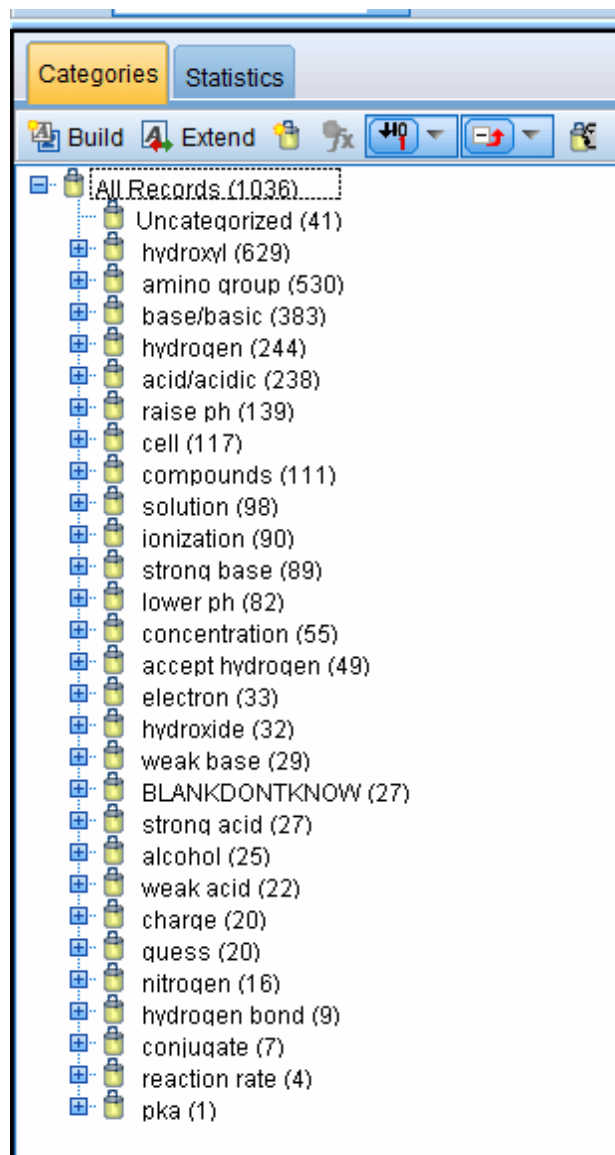


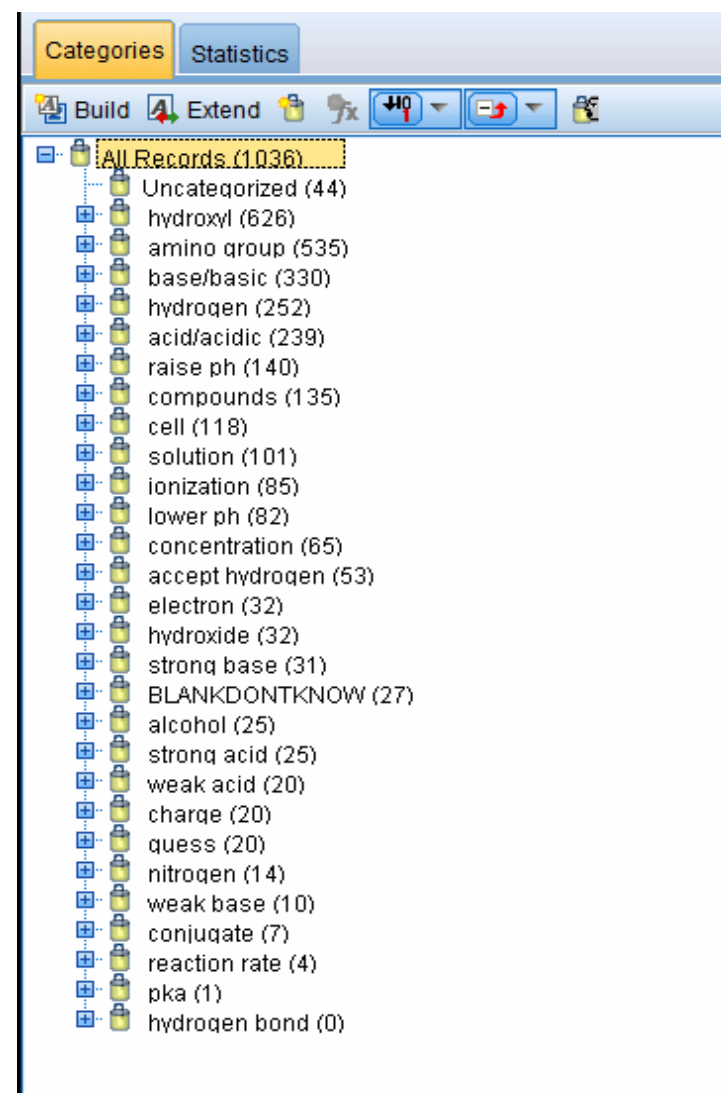
Amino project (used in publication) with LONCAPA21 METABOLISM



Amino project (used in publication) with METABOLISM093011 (updated)



Amino project (used in publication) with Metabolism (KCH) library



Amino project (used in publication) with METABOLISM0930vII (updated)

The screenshot shows the LONCAPA21 library interface with the 'Categories' tab selected. The 'All Records (232)' category is highlighted. The list of categories includes:

- Uncategorized (1)
- amino group (181)
- base/basic (93)
- hydroxyl (92)
- hydrogen (71)
- acid/acidic (57)
- raise ph (35)
- compounds (30)
- accept hydrogen (25)
- ionization (23)
- cell (20)
- solution (18)
- BLANKDONTKNOW (12)
- lower ph (11)
- concentration (9)
- strong base (8)
- alcohol (7)
- hydroxide (6)
- charge (5)
- nitrogen (5)
- electron (4)
- strong acid (4)
- weak acid (3)
- hydrogen bond (3)
- weak base (3)
- quess (2)
- reaction rate (1)
- conjugate (0)
- pka (0)

Fall08 & Sp09, amino responses only, LONCAPA21library

The screenshot shows the Metabolism (KCH) library interface with the 'Categories' tab selected. The 'All Records (232)' category is highlighted. The list of categories includes:

- Uncategorized (1)
- amino group (181)
- base/basic (93)
- hydroxyl (92)
- hydrogen (71)
- acid/acidic (57)
- raise ph (35)
- compounds (30)
- accept hydrogen (25)
- ionization (23)
- cell (20)
- solution (18)
- BLANKDONTKNOW (12)
- lower ph (11)
- concentration (9)
- strong base (8)
- alcohol (7)
- hydroxide (6)
- charge (5)
- nitrogen (5)
- electron (4)
- strong acid (4)
- weak acid (3)
- hydrogen bond (3)
- weak base (3)
- quess (2)
- reaction rate (1)
- conjugate (0)
- pka (0)

Fall08 & Sp09, amino responses only, Metabolism (KCH) library