Supplemental Figure 3. at-RA persists in VA-depleted olfactory and brain. Tissues were dissected from rats fed a VAD diet from postnatal day 10-70 and from age matched controls fed a VAS diet. Shown are representative chromatograms (VWD Signals at 345 nm) of olfactory and brain extracts from one VAS and two VAD rats. Note that at-ROL was below the level of detection in VAD olfactory and brain, but at-RA (indicated by downward arrows) was still detectable. The small peak that is present in these samples (indicated by *) is unidentified. Olfactory sample (solid trace); solvent blank (dashed trace).