```
ma-single-effect_wf  THM

⊢  ∀x:Id, k:Knd, ds:x:Id fp-> Type, da:a:Knd fp-> Type,
    f:(State(ds)→ma-valtype(da; k)→ds(x)?Void).
   ma-single-effect(ds; da; k; x; f) ∈ MsgA
  by Auto THEN Unfold ‘ma-single-effect‘ 0 THEN Analyze THEN Reduce 0
END
```