

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549-3561

March 16, 2011

Thomas B. Pickens, III Chief Executive Officer Astrotech Corporation 401 Congress Ave. Suite 1650 Austin, Texas 78701

**Re:** Astrotech Corporation

Revised Preliminary Proxy Statement on Schedule 14A

**Filed March 14, 2011** 

Dear Mr. Pickens:

We have completed our review of your filings and do not have any further comments at this time.

Sincerely,

John Dana Brown Attorney-Advisor