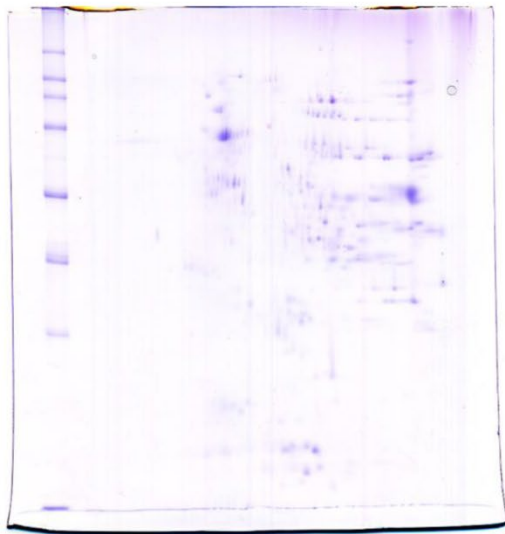
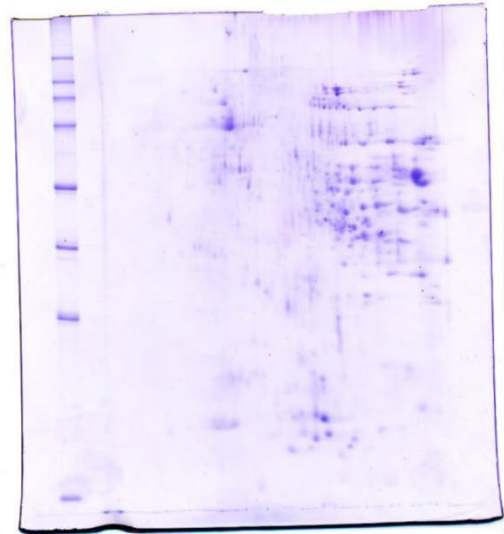


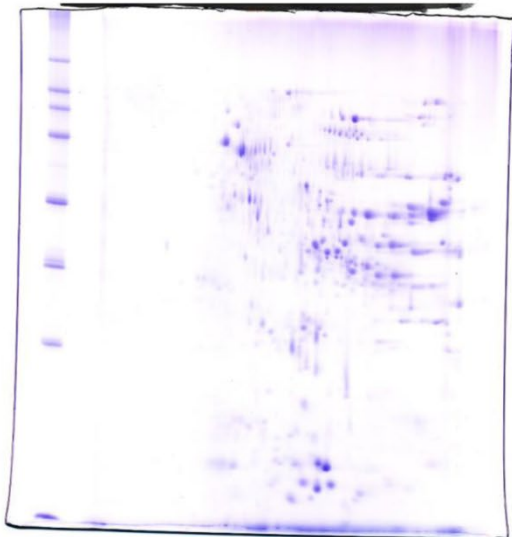
**Supplementary Figure S1** 2-DE gel images of Tobak and JB Asano.



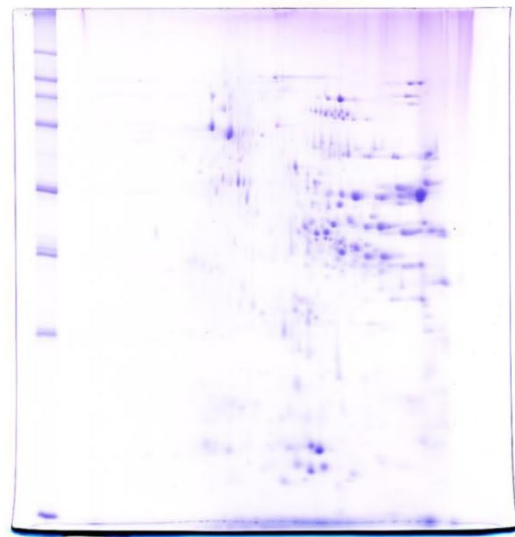
**Tobak-Early N treatment-  
Replicate 1**



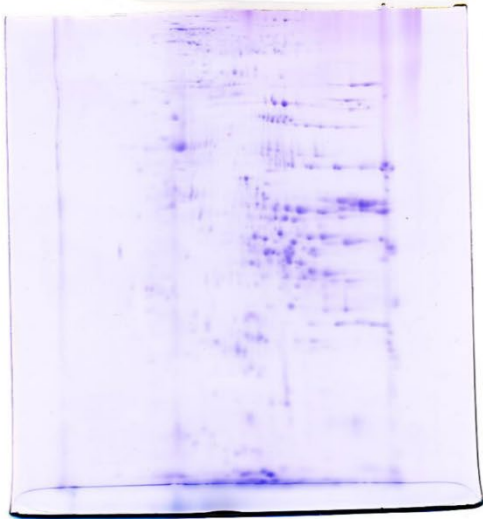
**Tobak-Split N treatment-  
Replicate 1**



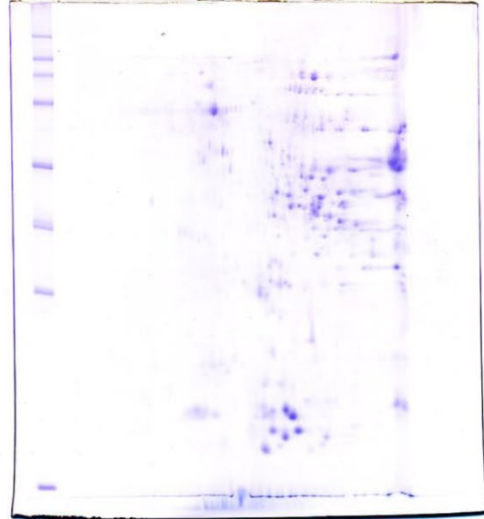
**JB Asano-Early N treatment-  
Replicate 1**



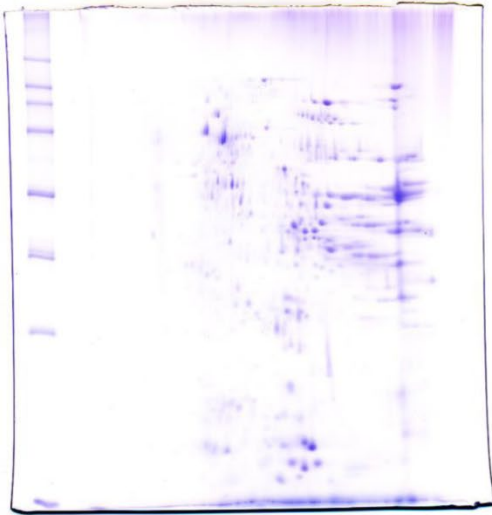
**JB Asano-Split N treatment-  
Replicate 1**



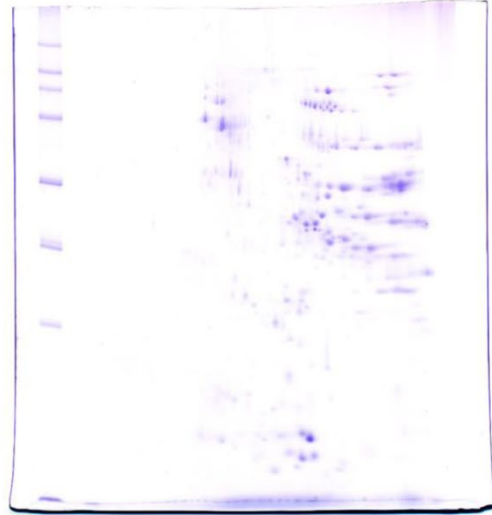
**Tobak-Early N treatment-  
Replicate 2**



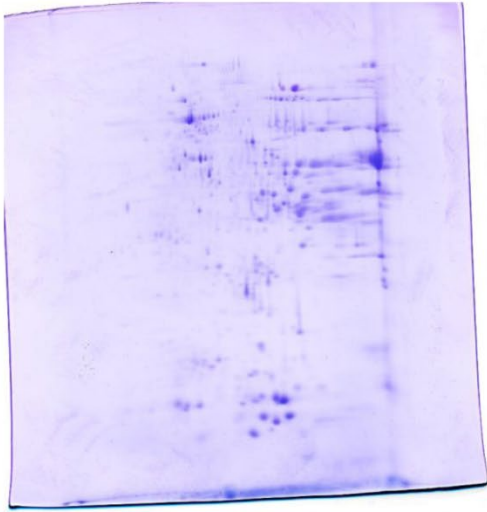
**Tobak-Split N treatment-  
Replicate 2**



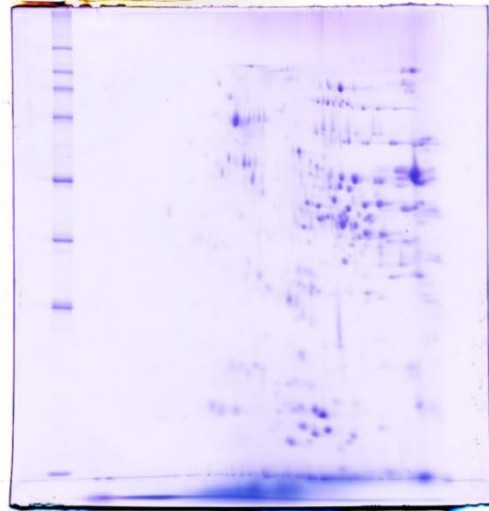
**JB Asano-Early N treatment-  
Replicate 2**



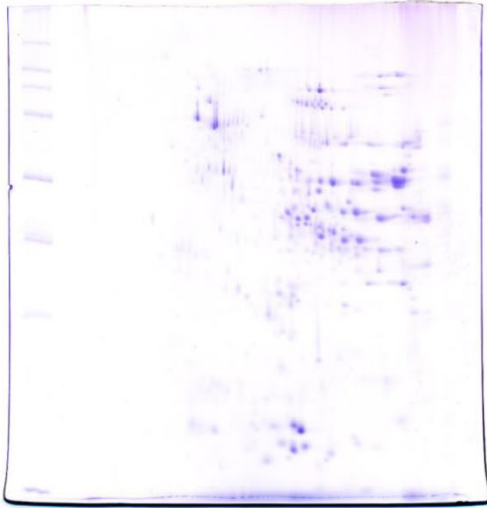
**JB Asano-Split N treatment-  
Replicate 2**



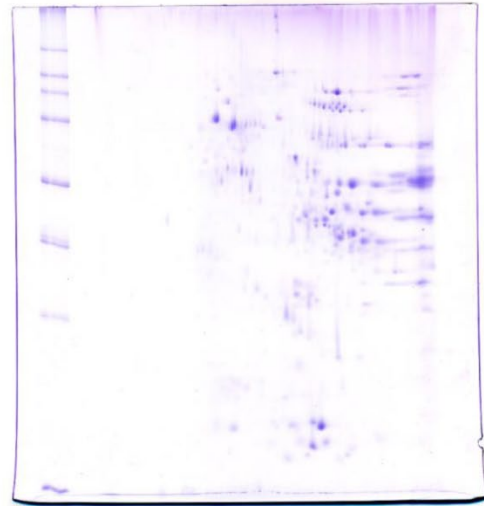
**Tobak-Early N treatment-**  
Replicate 3



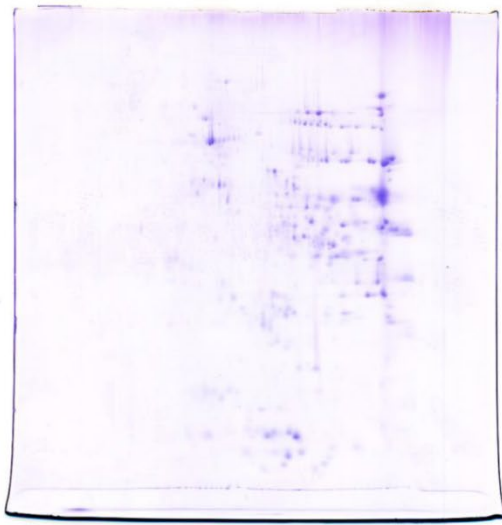
**Tobak-Split N treatment-**  
Replicate 3



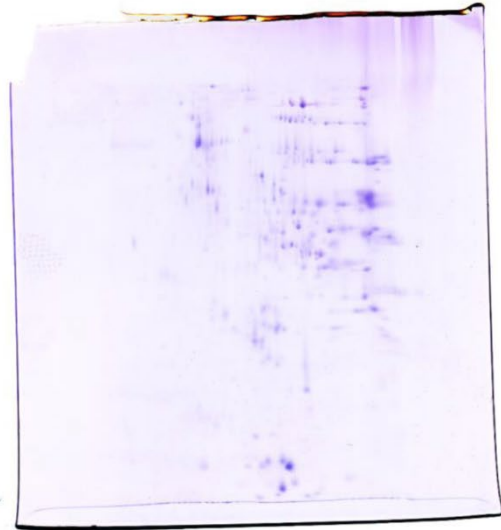
**JB Asano-Early N treatment-**  
Replicate 3



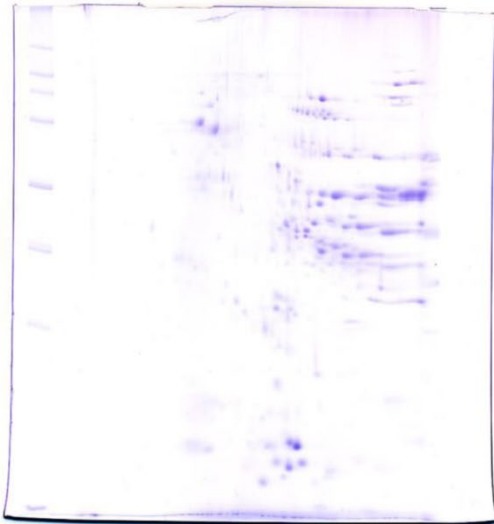
**JB Asano-Split N treatment-**  
Replicate 3



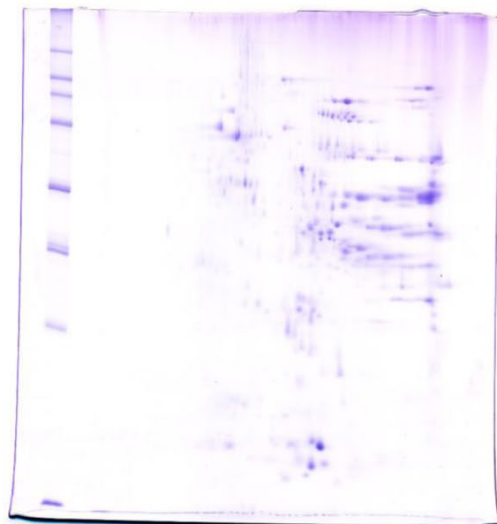
**Tobak**-Early N treatment-  
Replicate 4



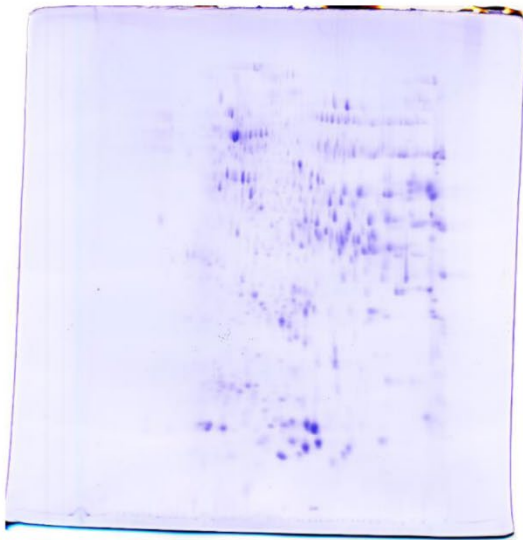
**Tobak**-Split N treatment-  
Replicate 4



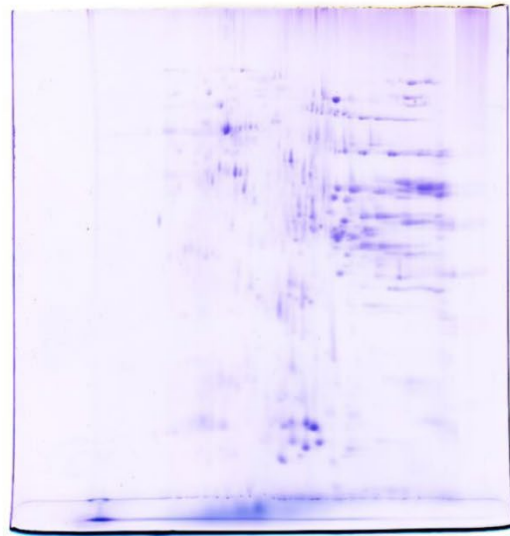
**JB Asano**-Early N treatment-  
Replicate 4



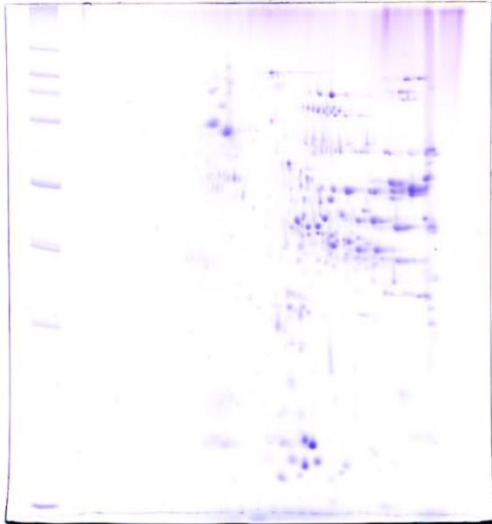
**JB Asano**-Split N treatment-  
Replicate 4



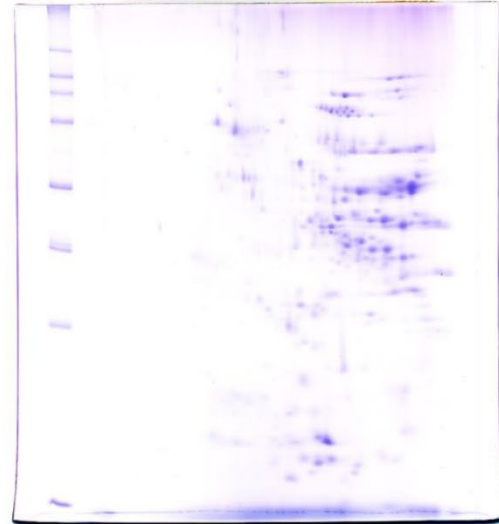
**Tobak-Early N treatment-  
Replicate 5**



**Tobak-Split N treatment-  
Replicate 5**



**JB Asano-Early N treatment-  
Replicate 5**



**JB Asano-Split N treatment-  
Replicate 5**