Fireworks

Shoot at the highest quality RAW file.

Option 1: Stop Action

Medium aperture and short exposure work once in a while.

Set exposure compensation to be low-key (-1 or -2)

Fast shutter speed (1/500 or so)

Higher ISO (800 - 2000 - 3200)

Turn off the autofocus.

Manually focus your lens at/near infinity.

A tripod will improve the images.

Option 2: Timed Exposure - Better?

Use a small aperture and long exposure.

Starting point? try: ISO 200 at f/11. Then adjust.

Shutter: expose for 3 or 4 bursts at a time.

1 - 4 seconds!

Turn off the autofocus.

Manually focus your lens at/near infinity.

Don't wiggle the camera.

Have a very stiff tripod and 2-sec delay.

Use a wireless shutter if you can.