

**From:** [Diaz, Eduardo](#)  
**To:** [Seeley, Shawn](#)  
**Subject:** [External\_Sender] RE: NRC Licensing Action to Remove Ponce Location MC592108  
**Date:** Tuesday, December 06, 2016 4:09:01 AM

---

Mr. Seeley,

Answers to your questions:

1. The main isotope used in Ponce facility was Tc-99m obtained from a Moly generator.
2. Ga-67 and In-111 were others isotopes used in Ponce facility.
3. No other isotope was used in Ponce facility. Half-lives of isotopes mention above are less than 36 days.
4. The instrument used for counting wipe samples obtained at Ponce facility was a Capintec, model Caprac with efficiency of 28-29%.

Regards,

Eduardo Diaz-Montes, RPh, BCNP, RSO  
Lantheus Medical Imaging  
150 Federico Costa Suite 1  
San Juan, PR 00918  
787.765.5598  
[eduardo.diaz@lantheus.com](mailto:eduardo.diaz@lantheus.com)

---

**From:** Seeley, Shawn [mailto:Shawn.Seeley@nrc.gov]  
**Sent:** Wednesday, November 30, 2016 7:24 AM  
**To:** Diaz, Eduardo  
**Subject:** NRC Licensing Action to Remove Ponce Location MC592108

Mr. Diaz,

I am in the final stages of approving your amendment request to remove the Ponce location from your NRC license no. 52-25361-01MD. I need the following questions answered before I can proceed.

1. Please confirm that the only isotope utilized in the Ponce office was Tc-99m from a Moly generator.
2. If Tc-99m was not the only isotope, please provide a list of isotopes actually dispensed from the Ponce location.
3. If any of the nuclides had half-lives greater than 36 days, please provide additional monitoring data for the sinks, drain-lines and any exhaust ducts/hoods that were used.
4. Please provide the type of survey instrument used for your final surveys and its efficiency.

Thank you for your attention to this. I will process the amendment when I receive this information. If I don't hear anything within 30 days, I will assume you no longer wish to proceed with this action.

Let me know if you have any further questions.

**Shawn**

Shawn W. Seeley, Health Physicist

USNRC

2100 Renaissance Boulevard, Suite 100

King of Prussia, PA 19406-2713

610-337-5102 (o); 610-337-5269 (f)

[Shawn.seeley@nrc.gov](mailto:Shawn.seeley@nrc.gov)