Message

From: Fenton, Suzanne (NIH/NIEHS) [E] [suzanne.fenton@nih.gov]
Sent: 10/22/2018 4:40:24 PM
To: Strynar, Mark [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=5a9910d5b38e471497bd875fd329a20a-Strynar, Mark]; McCord, James [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=McCord, James]
Subject: RE: trying to figure out how to nafion byproducts made

OK, I will stop by... likely around 3:30 -4 pm....

From: Strynar, Mark <Strynar.Mark@epa.gov>
Sent: Monday, October 22, 2018 12:27 PM
To: Fenton, Suzanne (NIH/NIEHS) [E] <suzanne.fenton@nih.gov>; McCord, James <mccord.james@epa.gov>
Subject: RE: trying to figure out how to nafion byproducts made

I can chat. I will be in my office D285 or the lab D278/D257.

Mark

From: Fenton, Suzanne (NIH/NIEHS) [E] [mailto:suzanne.fenton@nih.gov]
Sent: Monday, October 22, 2018 11:57 AM
To: Strynar, Mark <Strynar.Mark@epa.gov>; McCord, James <mccord.james@epa.gov>
Subject: RE: trying to figure out how to nafion byproducts made

OK, I would like to talk to you (on the phone) for a few min on this as we also had a pow wow with Suramya today and we may be able to fund some of this as we need it possibly for animal studies.. call me or I will be at Susan Laws retirement at 2 PM today over there... can we talk then. C113

Sue

Suzanne E. Fenton, Ph.D.
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Work Ce Ex. 6 Personal Privacy (PP)
fentonse@niehs.nih.gov

From: Strynar, Mark <Strynar.Mark@epa.gov>
Sent: Monday, October 22, 2018 10:21 AM
To: Fenton, Suzanne (NIH/NIEHS) [E] <suzanne.fenton@nih.gov>; McCord, James <mccord.james@epa.gov>
Subject: RE: trying to figure out how to nafion byproducts made

Sue,

This Nafion polymer dispersions likely will not help.

I am meeting with Jason Surrat (UNC CH) next Wednesday to discuss the synthesis of Nafion BP2. We can get the starting compound for Synquest Labs for Ex. 4 CBI/5grams. We can also get the starting material to make Nafion BP1 from Synquest which i Ex. 4 CBI/5 grams.

Here is what we know for Nafion BP1 and BP2 and what we can use to make them we think.

Mark

From: Fenton, Suzanne (NIH/NIEHS) [E] [mailto:suzanne.fenton@nih.gov]
Sent: Friday, October 19, 2018 5:35 PM
To: Strynar, Mark <Strynar.Mark@epa.gov>; McCord, James <mccord.james@epa.gov>
Subject: trying to figure out how to nafion byproducts made

Mark, I BCC'd you on this meeting we are having on Monday to get some of these products in hand and I am happy to share when we get them.

Do any of these help us as starting material for Nafion byproducts?
https://www.chemours.com/Nafion/en_US/assets/downloads/nafion-polymer-dispersions-product-information.pdf

Do you know how to make the byproducts so that we could tell a synthesis/custom lab exactly what we are looking for? I also am pretty sure that I had a slide showing the nafion byproducts, but I cannot find it... do you have one...

Thanks. Sue

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