

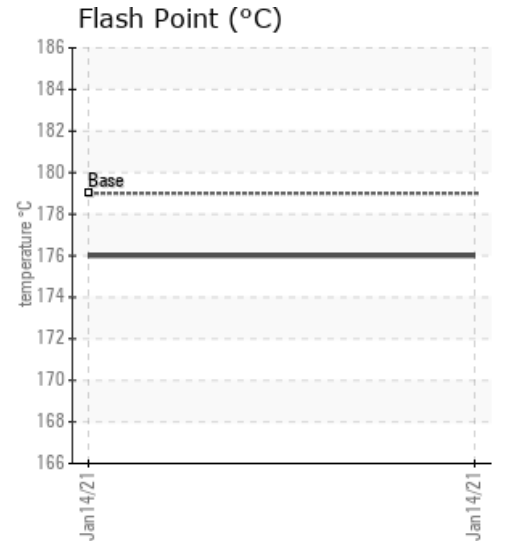
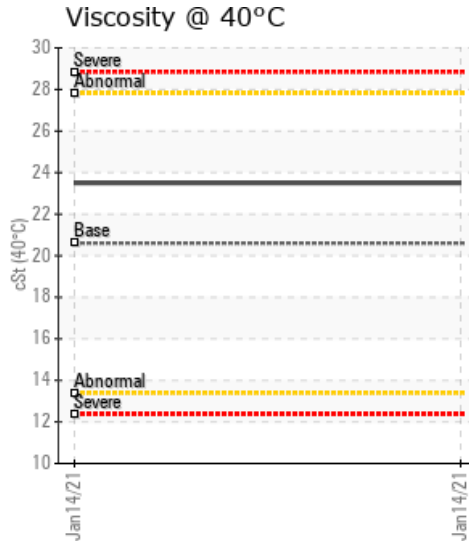
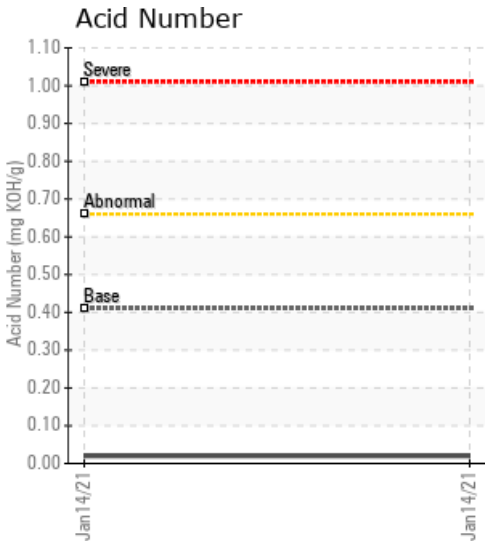
HOT OIL

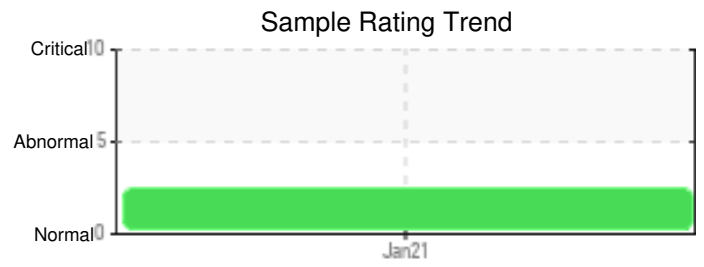
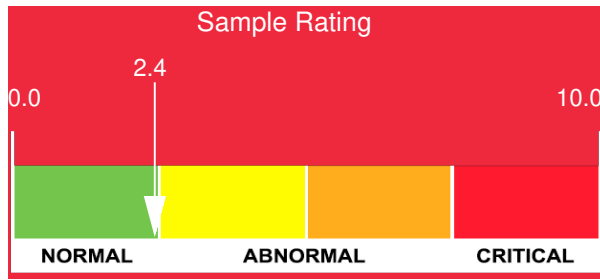
Customer: PTRHTF10246	System Information	Sample Information
POLYNT COMPOSITES USA 920 FIGHTSQUEEZE INDUSTRIAL RD CHATHAM, VA 24531 USA Attn: Joel Keneipp Tel: 24531 E-Mail: joel.keneipp@polynt.com	System Volume: 0 gal Bulk Operating Temp: Not Specified Heating Source: Blanket: Fluid: HEAT TRANSFER FLUID ISO 22 Make: GTS ENERGY	Lab No: 02415369 Analyst: Joe Goecke Sample Date: 01/14/21 Received Date: 04/15/21 Completed: 04/20/21 Joe Goecke Joe.goecke@hollyfrontier.com

Recommendation: Sample is okay for continued use. All major indicators are within acceptable ranges.

Comments:

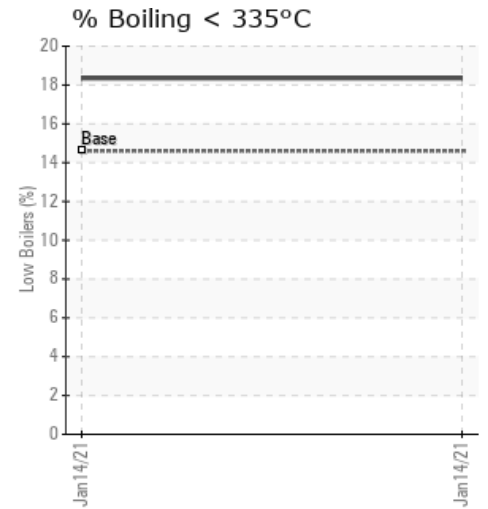
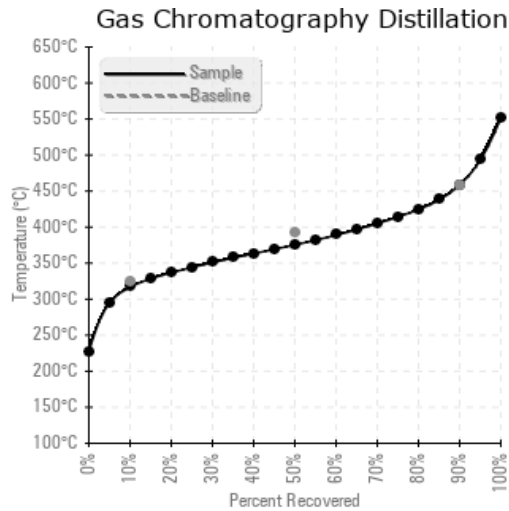
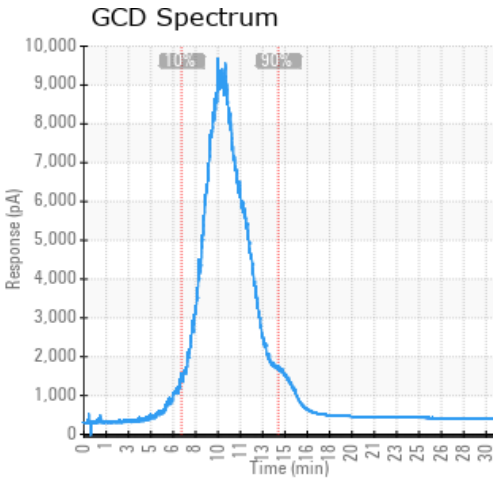
Sample Date	Received Date	Fluid Age	Sample Location	Flash Point (COC)	Water (KF)	Viscosity (40°C)	Acid Number	Solids	GCD 10%	GCD 50%	GCD 90%	GCD % < 335°C
	mm/dd/yy			°F/°C	ppm	cSt	mg/KOH/g	%wt	°F/°C	°F/°C	°F/°C	%
01/14/21	04/15/21	0.0y		349 / 176	8.9	23.5	0.02	0.061	602 / 317	708 / 375	857 / 459	18.35
Baseline Data				354 / 179		20.6	0.41		617 / 325	739 / 393	856 / 458	14.6





Sample Date	Iron	Chromium	Nickel	Aluminum	Copper	Lead	Tin	Cadmium	Silver	Vanadium	Silicon	Sodium	Potassium	Titanium	Molybdenum	Antimony	Manganese	Lithium	Boron	Magnesium	Calcium	Barium	Phosphorus	Zinc
01/14/21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Baseline Data				0	0					0			0	0					5					250

Elemental analysis results (above) in parts per million (ppm). [10,000 ppm = 1.0%]



Historical Comments

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