

[SC. INTERSNACK ROMANIA SRL] PELETE AURA AKL 1604G

Customer: PTRHTF40121
 S.C Brenntag SRL
 Street Garii No. 1
 Chiajna
 Ilfov, 077040 Romania
 Attn: Remina Feifer
 Tel: 1(407)451-2327
 E-Mail: remina.feifer@brenntag.ro

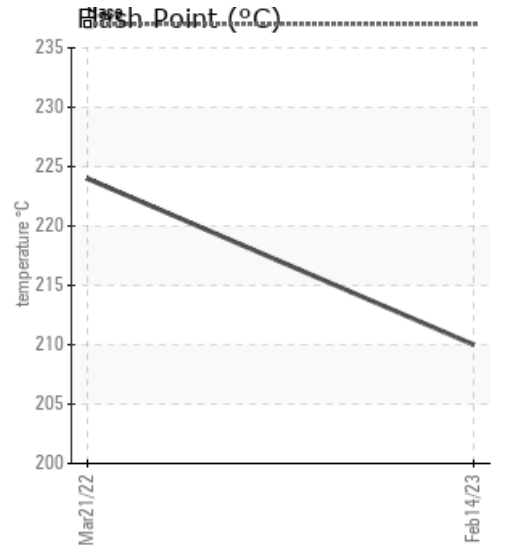
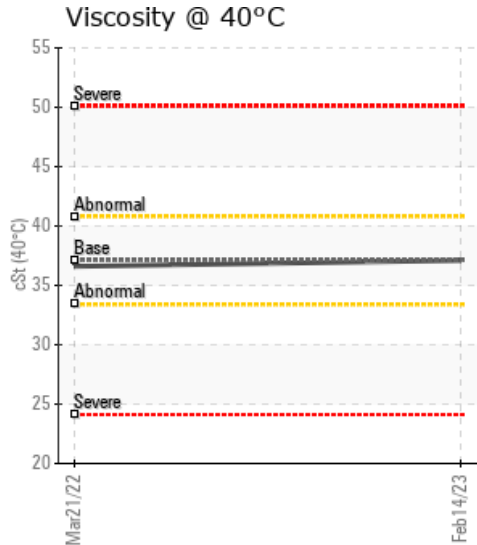
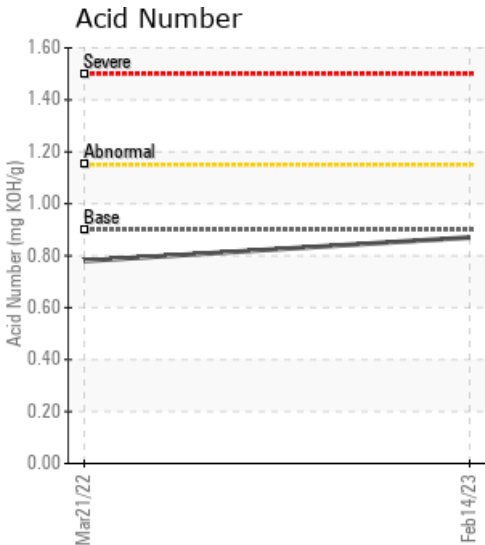
System Information
 System Volume: 1231 ltr
 Bulk Operating Temp: 545F / 285C
 Heating Source:
 Blanket:
 Fluid: PETRO CANADA PURITY FG HEAT TRANSFER FLUID
 Make: AURA

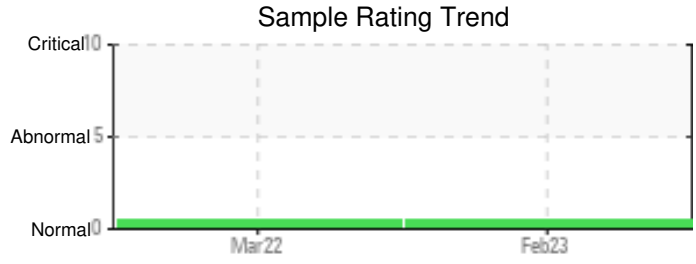
Sample Information
 Lab No: 02547833
 Analyst: Bill Quesnel CLS,OMA II,MLA-III,LLA-I
 Sample Date: 02/14/23
 Received Date: 03/27/23
 Completed: 03/29/23
 Bill Quesnel CLS,OMA II,MLA-III,LLA-I

Recommendation: Fluid condition is suitable for use. Resample at the next interval.

Comments:

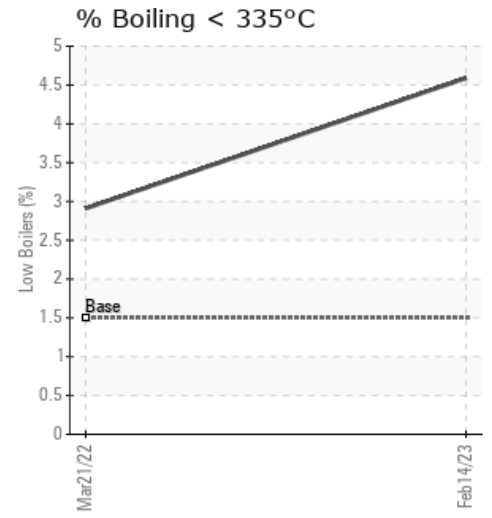
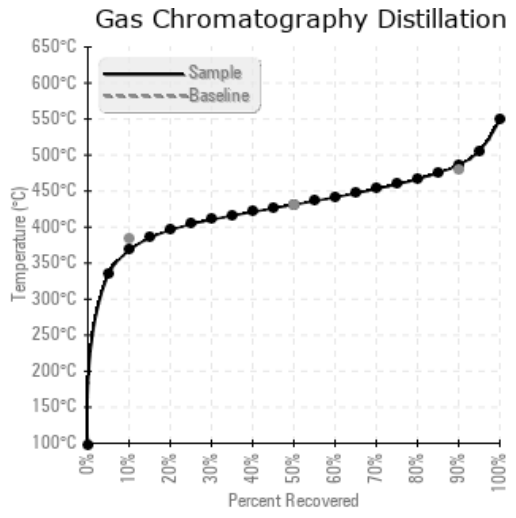
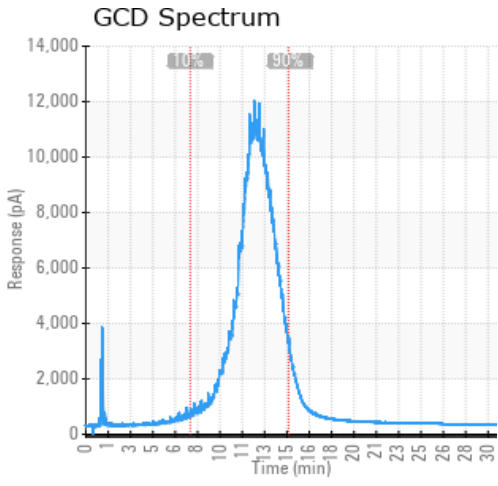
Sample Date	Received Date	Fluid Age	Sample Location	Flash Point (COC)	Water (KF)	Viscosity (40°C)	Acid Number	Solids	GCD 10%	GCD 50%	GCD 90%	GCD % < 335°C
	mm/dd/yy			°F/°C	ppm	cSt	mg/KOH/g	%wt	°F/°C	°F/°C	°F/°C	%
02/14/23	03/27/23	6.0y	DROIU VALVE	410 / 210	34.2	37.1	0.87	0.276	694 / 368	808 / 431	907 / 486	4.59
03/21/22	09/27/22	3.0y	DRAIN VALVE	435 / 224	23.0	36.6	0.78	0.372	706 / 375	809 / 432	908 / 487	2.91
Baseline Data				459 / 237		37.12	0.90		721 / 383	807 / 431	892 / 478	1.5





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
02/14/23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26	0
03/21/22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19	0
Baseline Data			0	0						0			0	0				0	0				230	

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



Historical Comments

03/21/22	Fluid condition is suitable for use. Resample at the next interval.

Petro-Canada makes no representation or warranty of any kind, either express or implied, as to the accuracy or completeness of the analysis and assumes no responsibility and shall have no liability whatsoever with respect to such analysis, or a party's use of it. Petro-Canada is a division of HollyFrontier Corporation.