

CARRYOVER REPORT

ACQUISITION INFORMATION

System Name: Column Manager
Project Name: SQT_ACQUITY_TUV_12
Sample Set Method: 080 Carryover
Processing Method Carryover PM
Report Method Name: Carryover Report
User Name: Tester Account (Tester)
Sample Set Name: Carryover

Acquired By: Tester
Column serial Number: 03833034215140
Sample Kit 1 Expiration date: 10/6/2022 12:00:00 AM
Sample Kit 1 Lot Number: W06102013
Build Version: Empower 2 Software Build 2154 SPs
Sample Set Id: 14983 Result Set Id 15079
Sample Set Start Date: 4/13/2021 2:34:18 PM

In the Carryover qualification, two pre-blank injections are performed to determine if the chromatograph is clean enough to measure carryover. Those injections are followed by three Caffeine calibration injections at a concentration of (0.2 ppm) which is 0.005 percent of the Challenge injection concentration (4000 ppm).

The Challenge injection is made and is followed by three post-blank injections.
Carryover is reported as a percent of the Challenge concentration. If the % Carryover of first post-blank injection is less than 0.005% the qualification passes.

Carryover Peak Results

	SampleName	Carryover Specification	Peak Type	% Carryover	Carryover Pass Fail
1	PostBlank1	< or = 0.005%	Found	0.000	PASS

Certification

Comments

No Comments.

The undersigned performer attests that the values recorded and calculated above are accurate and complete.

Performer

Signature

Date

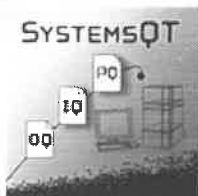
13 Apr 2021

The undersigned reviewer accepts that the values recorded and calculated above are accurate and complete.

Reviewer

Signature

Date

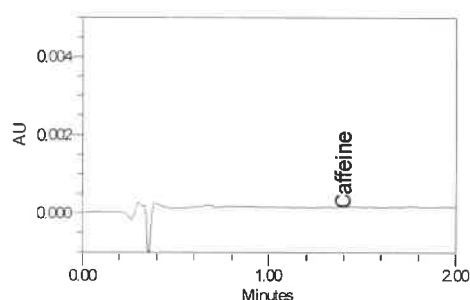


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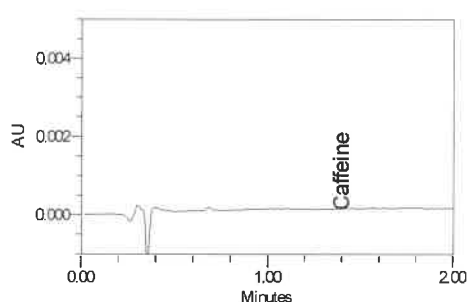
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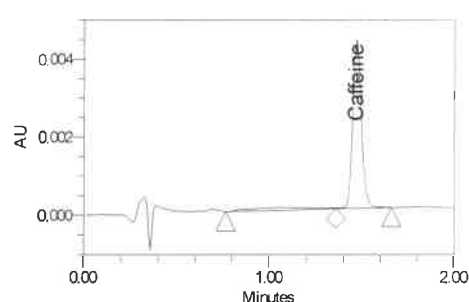
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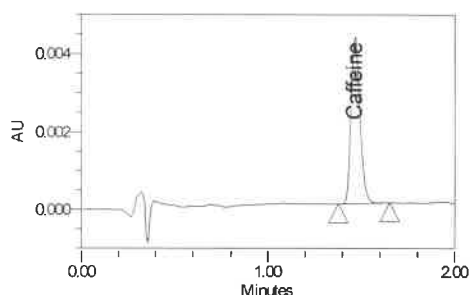
PreBlank; Vial: 2:A,1; Inj: 1



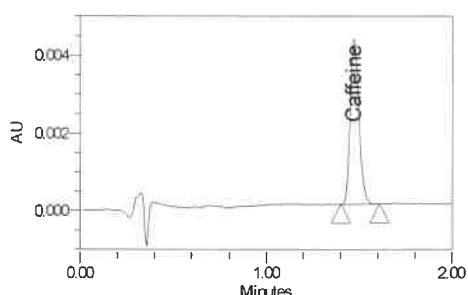
PreBlank; Vial: 2:A,1; Inj: 2



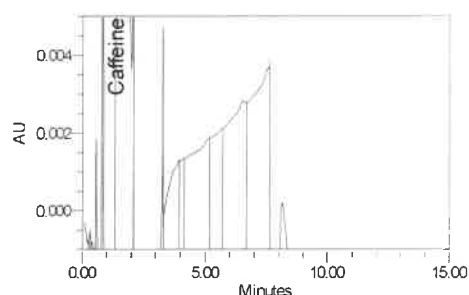
Standard; Vial: 2:A,2; Inj: 1



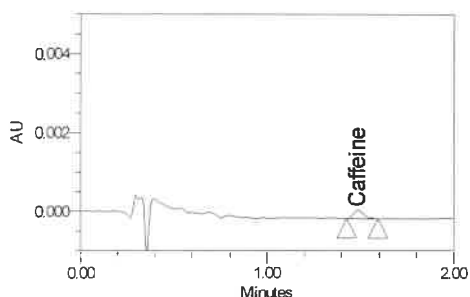
Standard; Vial: 2:A,2; Inj: 2



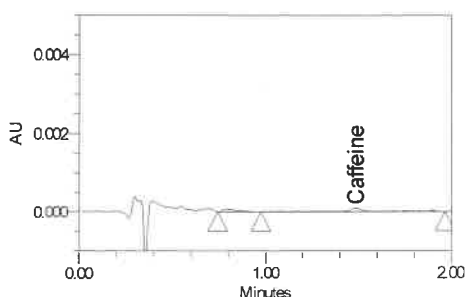
Standard; Vial: 2:A,2; Inj: 3



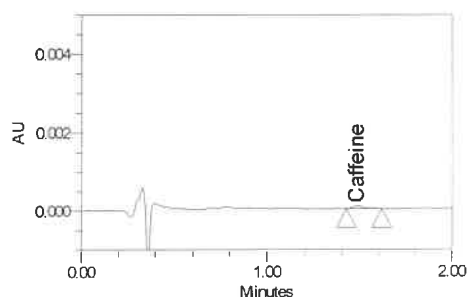
Challenge; Vial: 2:A,3; Inj: 1



PostBlank1; Vial: 2:A,4; Inj: 1



PostBlank2; Vial: 2:A,5; Inj: 1



PostBlank3; Vial: 2:A,6; Inj: 1

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Peak Results
Sample Type: Unknown

	SampleName	Sample Type	Vial	Injection	Name	RT	Area	Height	Peak Type	% Carryover
1	PreBlank	Unknown	2:A,1	1	Caffeine	1.400			Missing	
2	PreBlank	Unknown	2:A,1	2	Caffeine	1.400			Missing	

Peak Results
Sample Type: Standard

	SampleName	Sample Type	Vial	Injection	Name	RT	Area	Height	Peak Type	% Carryover
1	Standard	Standard	2:A,2	1	Caffeine	1.467	14058	4319	Found	0.0050
2	Standard	Standard	2:A,2	2	Caffeine	1.465	13849	4290	Found	0.0050
3	Standard	Standard	2:A,2	3	Caffeine	1.470	13736	4289	Found	0.0050

Peak Results
Sample Type: Unknown

	SampleName	Sample Type	Vial	Injection	Name	RT	Area	Height	Peak Type	% Carryover
1	PostBlank1	Unknown	2:A,4	1	Caffeine	1.486	817	224	Found	0.0003
2	PostBlank2	Unknown	2:A,5	1	Caffeine	1.488	1254	101	Found	0.0005
3	PostBlank3	Unknown	2:A,6	1	Caffeine	1.485	303	70	Found	0.0001