

CARRYOVER REPORT

ACQUISITION INFORMATION

System Name: IClass_BSM_FTN_FLR

Project Path: SQT_E_BSM_FTN_FLR

Processing Method: Carryover Clean PM, Carryover PM

Sample Kit 1 Expiration Date: 28.02.2020 00:00:00 SGT

Sample Kit 1 Lot Number: 700002753

Acquired By: hzluo

Report Method: Carryover RM

Column Serial Number: 03323902435101

Sample Set Name: Carryover SSM

Sample Set Id: 3441

Result Set Id: 3622

The Carryover test determines the presence of sample carryover from one injection to the next. In the Carryover test, two (2) pre-blank injections are performed to determine whether the system is clean enough to measure carryover. These injections are followed by three (3) Anthracene calibration injections at a concentration of 0.5 pg/ul with an injection volume of 2.5 ul, which corresponds 0.01% of the challenge injection. The Challenge injection is made and at a concentration of 2.5 ug/mL with an injection volume of 5.0 ul, then followed by three (3) post-blank injections. Carryover is reported as a percent of the Challenge concentration found in the post-blank injections. The Carryover test is considered to pass only when the % Anthracene value of the first post-blank injection is $\leq 0.01\%$ or the peak is missing.

Results are rounded to the same precision as displayed by the acceptance criterion prior to comparing against the specification.

Carryover Results

	Sample Name	Carryover Spec	Peak Type	% Carryover	Carryover Pass Fail
1	PostBlank1	$\leq 0.01\%$	Found	0.00	PASS

Certification

Comments

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

Performer

Signature

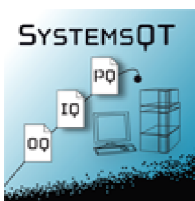
Date

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

Reviewer

Signature

Date



CARRYOVER REPORT

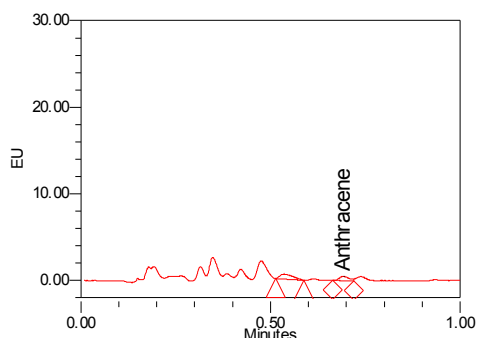
ACQUISITION INFORMATION

System Name: IClass_BSM_FTN_FLR

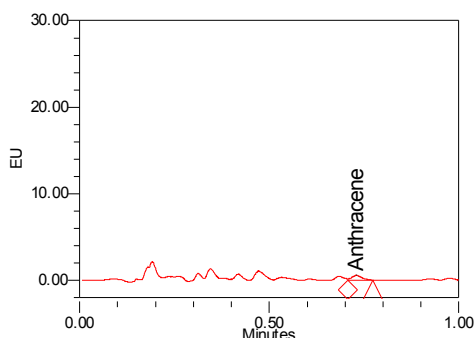
Project Path: SQT_E_BSM_FTN_FLR

Sample Set Id: 3441

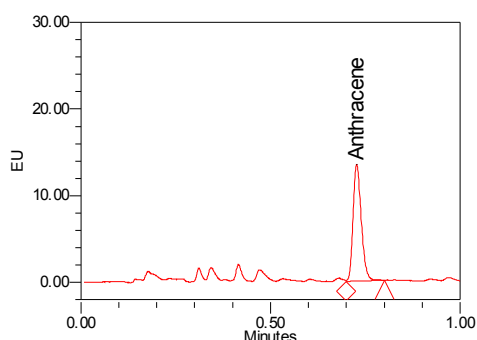
Result Set Id: 3622



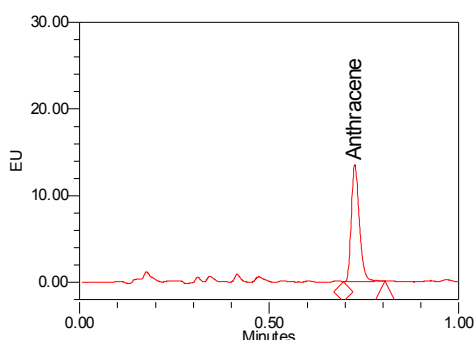
PreBlank, Vial: 2:A,4; Inj: 1



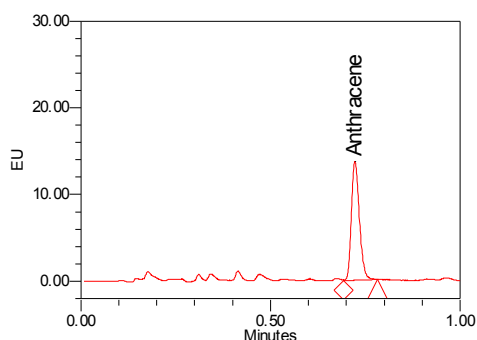
PreBlank, Vial: 2:A,4; Inj: 2



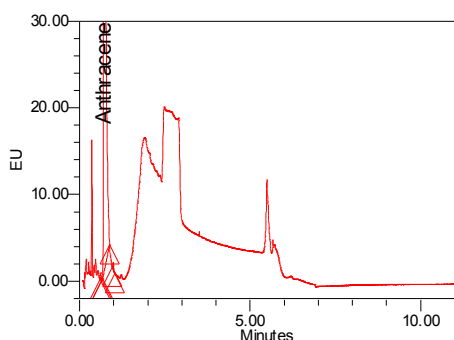
cal_p01pct; Vial: 2:F,1; Inj: 1



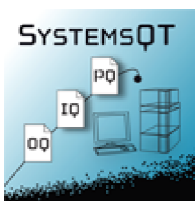
cal_p01pct; Vial: 2:F,1; Inj: 2



cal_p01pct; Vial: 2:F,1; Inj: 3



Challenge_100pct; Vial: 2:A,3; Inj: 1



CARRYOVER REPORT

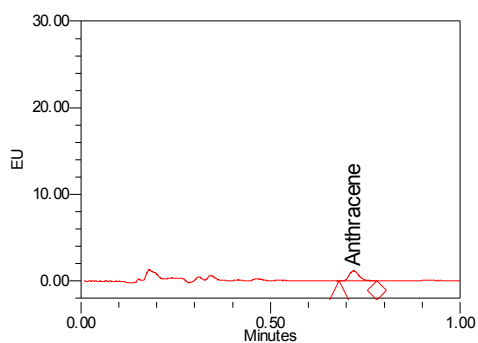
ACQUISITION INFORMATION

System Name: IClass_BSM_FTN_FLR

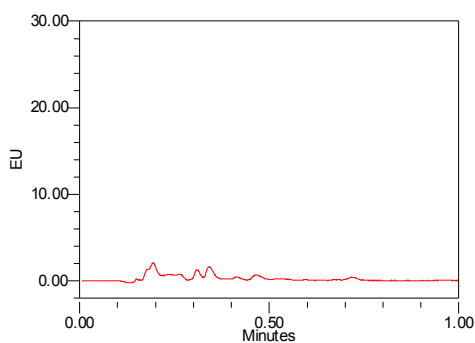
Sample Set Id: 3441

Project Path: SQT_E_BSM_FTN_FLR

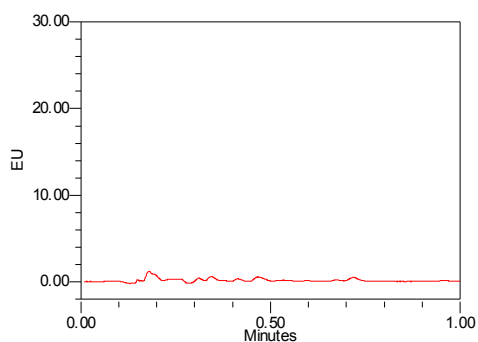
Result Set Id: 3622



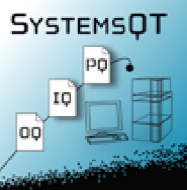
PostBlank1; Vial: 2:A,6; Inj: 1



PostBlank2; Vial: 2:A,6; Inj: 1



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



CARRYOVER REPORT

ACQUISITION INFORMATION

System Name: IClass_BSM_FTN_FLR

Sample Set Id: 3441

Project Path: SQT_E_BSM_FTN_FLR

Result Set Id: 3622

Carryover Peak Results: Pre-Blank

	Sample Name	Vial	Injection	Peak Name	RT	Area	Height	Peak Type	% Carryover	Result Id
1	PreBlank	2:A,4	1	Anthracene	0.69	9024	5148	Found	0.00	3629
2	PreBlank	2:A,4	2	Anthracene	0.73	10239	5645	Found	0.00	3630

Carryover Peak Results: Standard

	Sample Name	Vial	Injection	Peak Name	RT	Area	Height	Peak Type	% Carryover	Result Id
1	cal_p01pct	2:F,1	1	Anthracene	0.73	202576	134587	Found	0.01	3625
2	cal_p01pct	2:F,1	2	Anthracene	0.73	199944	134934	Found	0.01	3626
3	cal_p01pct	2:F,1	3	Anthracene	0.72	199887	137187	Found	0.01	3627

Carryover Peak Results: Post Blank

	Sample Name	Vial	Injection	Peak Name	RT	Area	Height	Peak Type	% Carryover	Result Id
1	PostBlank1	2:A,6	1	Anthracene	0.72	21888	11932	Found	0.00	3631
2	PostBlank2	2:A,6	1	Anthracene	0.70			Missing		3632
3	PostBlank3	2:A,6	1	Anthracene	0.70			Missing		3633