



Synthesis Report

Tracer : ABX_FET (0.0.2.2)
Customer batch number : 003F2B1103213

Date : 11 Mar 2023

Operator : Administrator (Administrator)

Cassette test sequence : Cassette_test_FET_3

GUID: 8219C2F4-FB56-46B8-BB8E-C747F1FA04C3

Synthesis sequence : FET_170405_1

GUID: 1617307A-71CA-4FA9-A585-8E25E4875C18

Synthesizer ID : Module FL2-0289 Software version : 3.3.0.14 - PLC: 7.78

Workflow ID: : 933-1

Calibration report number : Id n°45 ABX_FET 13 Jan 2023 14:59:47

Cassette expiry date : 01 Aug 2023

Cassette reference : 022207132108237688M Barcode entered manually

Process report

Second person check

Synthesizer test : Successful.
Cassette test : Successful.
Synthesis : Successful.
Pause : Not Used.
Manual Mode : Not Used.
Cassette rinsing : Enabled

Minor error(s) occured during synthesis (see log table for more details).

The values of radioactivity detectors are only indicative.

Yield summary

Time at reagent connection : 11 Mar 2023 06:31:15
Time at start of synthesis : 11 Mar 2023 06:35:43
Time at end of synthesis : 11 Mar 2023 07:24:37

Synthesis duration : 48 min. 54 s.

Target volume : 2.5 ml

Starting activity : 282017 MBq

I Tracer activity : N/A

I at end of synthesis

Tracer activity : N/A

at end of transfer

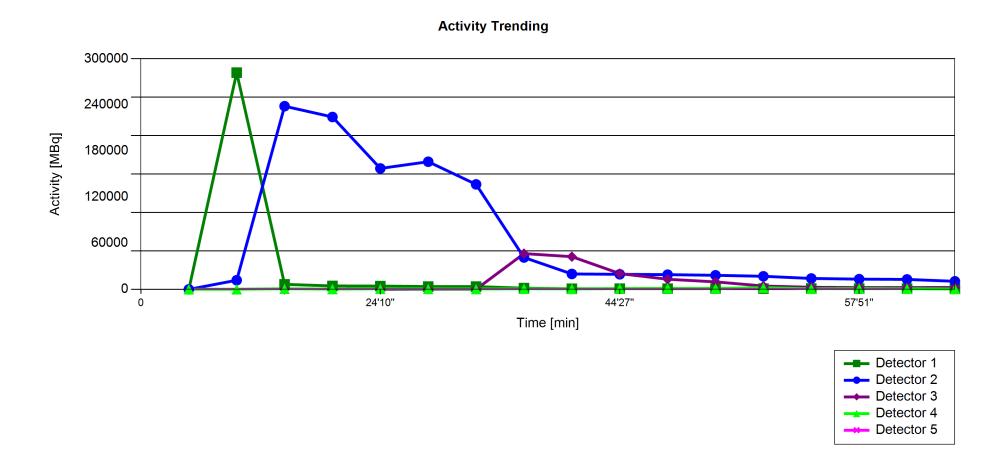
Estimated yield at end of synthesis

| Estimated yield | decay corrected

: N/A

: N/A







Trending

Measurments Performed	Time from start	Detector 1 [MBq]	Detector 2 [MBq]	Detector 3 [MBq]	Detector 4 [MBq]	Detector 5 [MBq]	Heater reactor [°C]
Step 1	2797509 2'55"	-1	0	-1	225	-1	21
Step 2	00'39"	282017	11878	-1	225	-1	21
Step 3	01'53"	6523	238356	0	817	-1	49
Step 4	12'51"	4470	224312	-1	394	-1	130
Step 5	24'10"	4288	157375	70	789	-1	130
Step 6	27'37"	3664	166092	186	704	-1	124
Step 7	38'34"	3638	136626	140	535	-1	129
Step 8	40'28"	1611	41497	46553	789	-1	112
Step 9	42'24"	805	20035	42556	676	-1	96
Step 10	44'27"	883	19601	20565	1127	-1	87
Step 11	46'36"	883	19168	13157	1268	-1	78
Step 12	48'54"	987	18301	9768	1183	-1	71
Step 13	51'43"	1013	17027	4393	2255	-1	63
Step 14	54'27"	1091	14197	2710	789	-1	59
Step 15	57'51"	1039	13331	2360	1127	-1	59
Step 16	60'41"	935	12948	2383	845	-1	59
Step 17	65'01"	727	10476	2500	591	-1	48

The values of radioactivity detectors are only indicative.

Log

Severity	Event Time	Message
Warning		The RFID reader was not able to find a (valid) RFID tag. Check if an RFID tag is present in the antenna field. (#1172)
		No comment from the user
Information	11 Mar 2023 07:43:20	Synthesis succeeded #1



Operator signature :

Responsible signature :