

Case Center for Imaging Research

Survey Report – Radionuclide Use Area

Location: **Hot Lab**
Lerner B218

Authorized User: **Muzic**

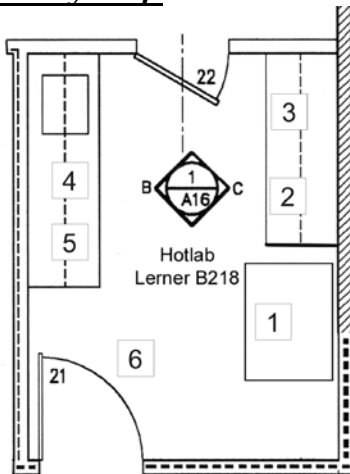
Radionuclides Used: _____

Post experiment

Weekly

Semiannual

Survey map



METER SURVEY:

Trigger 200 dpm
Level: /100 cm²

Instrument*
Make: Ludlum
Model: 14C
Serial #: 269852

Calibration
Date: 07/30/2020
Efficiency: 0.94%
Op. Check: _____

Results:
 No readings above trigger level
 Other: _____

WIPE TEST RESULTS:

Trigger 200 dpm
Level: /100 cm²

Instrument: Hidex AMG (SN 2180119) Efficiency: 46% (11-19-20)

See reverse page for counts

SUMMARY OF FINDINGS:

No significant contamination levels / meter readings
 Other: _____

Surveyed by (print & sign)

Date

* Meter calibration sheet on file.

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Date : _____

Name : _____

Location	Survey			Wipe Test			Notes
	cpm	dpm	< 2x Bkg?	cpm	dpm	< 2x Bkg?	
EFFICIENCY							dpm = (cpm – cpm bkgr)/efficiency
Background							
1 – table							
2 – bench							
3 – bench							
4 – bench							
5 – bench							
6 – floor							

* Values required only when cpm exceed 2x background.