

Biodex Medical Center

55 red st
Shirley, NY 11967

MDA Detail Report

Printed on: 05/08/2017 12:49:54 PM

Test Information

Date/Time : 05/08/2017 10:40:27 AM Detector S/N : 2007002
Staff : C S
Sample Count Time (sec) : 30 Geometric Efficiency : 0.97 %
Background Count Time (sec) : 60 Detector Depth (cm) : 2.54
Background Date/Time : 05/08/2017 10:36:55 AM

MDA Test Information

Isotope	ROI (keV)	Isotope Efficiency	Background CPM	MDA
Wide Window	25 - 800	36.40 %	335.0	311 DPM
Ba-133 wipe	305 - 515	36.80 %	103.0	178 DPM
Ba-wipe-2	256 - 515	45.00 %	123.0	158 DPM
Co-57	50 - 158	90.90 %	79.0	64 DPM
Cs-137	561 - 761	12.97 %	69.0	420 DPM
F-18	420 - 600	28.25 %	74.0	199 DPM
I-131	320 - 410	28.70 %	53.0	169 DPM
Tc-99m	110 - 163	81.66 %	40.0	52 DPM

Comments :

Signature : _____

Date Signed : _____