****************** ***** GAMMA SPECTRUM ANALYSIS ******************

Filename: MP2_MCA1

Report Generated On : 2023-01-16 08:51:57

Sample Title : WGGiOS N1 Cs10
Sample Description : Fenice Rz 4/44 512,7g
Sample Type
Sample Type

Sample Type

Sample Geometry : c120

Peak Locate Threshold : 3.00

Peak Locate Range (in channels): 1 - 65535
Peak Area Range (in channels): 1 - 65535
Identification Energy Tolerance: 1.000 keV

Sample Size : 1.707E+002 g

Sample Taken On

: 2023-01-16 08:45:26 Acquisition Started

Live Time 288.0 seconds Real Time 300.0 seconds

Dead Time : 4.01 %

Efficiency ID

Detector Name: MP2_MCA1

Sample Title: WGGiOS N1 Cs10

Peak Analysis Performed on: 2023-01-16 08:51:57

Peak Analysis From Channel: 1
Peak Analysis To Channel: 8192

Peak ROI ROI Peak Energy FWHM Net Peak Net Area Continuum No. start end centroid (keV) (keV) Area Uncert. Counts

1 1949- 1966 1958.35 662.19 1.48 1.22E+005 354.87 1.33E+003

M = First peak in a multiplet region

m = Other peak in a multiplet region

F = Fitted singlet

Errors quoted at 1.000 sigma