



\*\*\*\*\*  
\*\*\*\*\* G E N I E Q U A L I T Y A S S U R A N C E \*\*\*\*\*  
\*\*\*\*\*

Last Results Report  
4/6/17 8:36:57 AM

QA File: C:\GENIE2K\CAMFILES\UNC 2017 856  
Sample ID: UNC Daily QC 040  
Sample Quantity: 1.0000E+000  
Sample Date: 6/1/11 12:00:00 AM  
Measurement Date: 4/6/17 8:27:09 AM  
Elapsed Live Time: 300.0 seconds  
Elapsed Real Time: 352.2 seconds

Parameter Description [Mean +/- Std. Dev.]	Value	Deviation/Flags < LU : SD : UD : BS >
Peak FWHM (121.8 keV) [SD: 9.5712E-001+/- 0.010]	9.6277E-001	5.4543E-001 < : : : >
Peak FWHM (1407.92 keV) [SD: 2.3442E+000+/- 0.124]	2.5550E+000	1.6972E+000 < : : : >
Peak FWHM (964.13 keV) [SD: 1.9047E+000+/- 0.072]	2.0135E+000	1.5202E+000 < : : : >
Peak energy (964.13 keV) [0.00+/-0.00]	9.6407E+002	0.00 < : : : >
Peak energy (121.8 keV) [0.00+/-0.00]	1.2201E+002	0.00 < : : : >
Peak energy (1407.92 keV) [0.00+/-0.00]	1.4083E+003	0.00 < : : : >
Corrected activity (121. [SD: 5.5122E-001+/- 0.008]	5.5048E-001	-9.8923E-002 < : : : >
Corrected activity (964. [SD: 4.8475E-001+/- 0.009]	4.8625E-001	1.6528E-001 < : : : >
Corrected activity (1407 [SD: 4.8502E-001+/- 0.009]	4.9328E-001	9.4209E-001 < : : : >

Flags Key: LU = Lower/Upper Bounds Test (Ab = Above, Be = Below)  
SD = Sample Driven N-Sigma Test (In = Investigate, Ac = Action)  
UD = User Driven N-Sigma Test (In = Investigate, Ac = Action)  
BS = Measurement Bias Test (In = Investigate, Ac = Action)