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\*\*\*\*\* G E N I E Q U A L I T Y A S S U R A N C E \*\*\*\*\*  
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Last Results Report  
4/3/17 8:02:37 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: 4/3/17 7:53:46 AM  
Elapsed Live Time: 300.0 seconds  
Elapsed Real Time: 352.3 seconds

Parameter Description [Mean +/- Std. Dev.]	Value	Deviation/Flags < LU : SD : UD : BS >
Peak FWHM (121.8 keV) [SD: 9.5667E-001+/- 0.011]	9.5120E-001	-5.0019E-001 < : : : >
Peak FWHM (1407.92 keV) [SD: 2.3304E+000+/- 0.104]	2.1498E+000	-1.7291E+000 < : : : >
Peak FWHM (964.13 keV) [SD: 1.9028E+000+/- 0.067]	1.7884E+000	-1.7049E+000 < : : : >
Peak energy (964.13 keV) [0.00+/-0.00]	9.6389E+002	0.00 < : : : >
Peak energy (121.8 keV) [0.00+/-0.00]	1.2197E+002	0.00 < : : : >
Peak energy (1407.92 keV) [0.00+/-0.00]	1.4080E+003	0.00 < : : : >
Corrected activity (121. [SD: 5.5149E-001+/- 0.008]	5.5293E-001	1.7732E-001 < : : : >
Corrected activity (964. [SD: 4.8446E-001+/- 0.010]	4.8752E-001	3.1175E-001 < : : : >
Corrected activity (1407 [SD: 4.8505E-001+/- 0.010]	4.8501E-001	-3.9728E-003 < : : : >

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)