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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  
4/5/17 9:45:58 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: 4/5/17 9:02:06 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: 9.5686E-001+/- 0.010]	9.6318E-001	6.0234E-001 < : : : >
Peak FWHM (1407.92 keV) [SD: 2.3351E+000+/- 0.118]	2.5549E+000	1.8558E+000 < : : : >
Peak FWHM (964.13 keV) [SD: 1.8998E+000+/- 0.069]	2.0180E+000	1.7157E+000 < : : : >
Peak energy (964.13 keV) [0.00+/-0.00]	9.6416E+002	0.00 < : : : >
Peak energy (121.8 keV) [0.00+/-0.00]	1.2202E+002	0.00 < : : : >
Peak energy (1407.92 keV) [0.00+/-0.00]	1.4084E+003	0.00 < : : : >
Corrected activity (121. [SD: 5.5118E-001+/- 0.008]	5.5226E-001	1.4073E-001 < : : : >
Corrected activity (964. [SD: 4.8496E-001+/- 0.009]	4.8001E-001	-5.3508E-001 < : : : >
Corrected activity (1407 [SD: 4.8494E-001+/- 0.009]	4.8691E-001	2.1988E-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)