

TRIP Intercomparison Results: November 19, 2004

First Semester QC Sample Results Reference time: 12:00 GMT, May 28, 2004

Facility Code	¹²⁵ I (dpm)	Uncertainty (dpm)	Bias	ANSI N13.30 bias criteria
ANSI N13.30 acceptable range (dpm)		1.68E+06 - 3.36E+06		
Certified value	2.24E+06	6.72E+04		
2-100	NR	NR	NR	NR
2-600	NR	NR	NR	NR
7	1.77E+06	1.34E+04	-0.21	Pass
12	NR	NR	NR	NR
25	2.40E+06	1.28E+04	0.07	Pass
37	2.50E+06	1.09E+06	0.12	Pass
40	2.35E+06	2.86E+04	0.05	Pass
52	2.39E+06	8.69E+05	0.07	Pass
60	NR	NR	NR	NR
73	2.14E+06	6.00E+04	-0.04	Pass
99	2.81E+06	9.87E+04	0.26	Pass
Bias = (measured value - certified value) / certified value NR = Not reported				

I-125 Results

Facility Code	¹³¹ I (dpm)	Uncertainty (dpm)	Bias	ANSI N13.30 bias criteria
ANSI N13.30 acceptable range (dpm)		2.12E+06 - 4.23E+06		
Certified value	2.82E+06	8.46E+04		
2-100	NR	NR	NR	NR
2-600	NR	NR	NR	NR
7	2.66E+06	1.68E+04	-0.06	Pass
12	NR	NR	NR	NR
25	2.79E+06	2.16E+05	-0.01	Pass
37	3.05E+06	1.33E+06	0.08	Pass
40	2.67E+06	3.21E+04	-0.05	Pass
52	2.81E+06	5.94E+05	0.00	Pass
60	NR	NR	NR	NR
73	NR	NR	NR	NR
99	3.25E+06	2.54E+05	0.15	Pass
Bias = (measured value - certified value) / certified value NR = Not reported				

I-131 Results