

# TRIP Intercomparison Results: July 16, 1999

Second Quarter QC Sample Results Reference time: 12:00 GMT, March 31, 1999

Facility Code	<sup>125</sup> I(dpm)	Uncertainty(dpm)	Bias	ANSI N13.30bias criteria
ANSI N13.30 acceptable range (dpm)		5.75E+05 - 1.15E+06		
Certified value	7.66E+05	2.30E+04		
7	NR	NR	NR	NR
12	6.10E+05	5.43E+04	-0.20	Pass
18	5.23E+05	1.50E+04	-0.32	Fail
25	1.27E+06	1.75E+04	0.66	Fail
28	NR	NR	NR	NR
33	NR	NR	NR	NR
37	7.92E+05	4.87E+02	0.03	Pass
52	8.29E+05	1.64E+05	0.08	Pass
75	8.41E+05	2.75E+03	0.10	Pass
81	NR	NR	NR	NR
92A	7.73E+05	9.28E+03	0.01	Pass
92B	7.26E+05	3.00E+04	-0.05	Pass
Bias = (measured value - certified value) / certified value NR = Not reported				

## I-125 Results

Facility Code	<sup>131</sup> I(dpm)	Uncertainty(dpm)	Bias	ANSI N13.30bias criteria
ANSI N13.30 acceptable range (dpm)		6.28E+05 - 1.26E+06		
Certified value	8.37E+05	2.51E+04		
7	NR	NR	NR	NR
12	7.25E+05	7.20E+04	-0.13	Pass
18	7.55E+05	1.14E+04	-0.10	Pass
25	8.35E+05	5.64E+04	0.00	Pass
28	NR	NR	NR	NR
33	NR	NR	NR	NR
37	8.68E+05	7.22E+02	0.04	Pass
52	8.51E+05	1.14E+05	0.02	Pass
75	NR	NR	NR	NR
81	NR	NR	NR	NR
92A	8.64E+05	5.20E+03	0.03	Pass
92B	8.38E+05	3.00E+04	0.00	Pass

Bias = (measured value - certified value) / certified value NR = Not reported

## I-131 Results