

Sample Parameters		Irradiated	Flux	Flux	Corrected
<u>Index</u>	<u>Desc.</u>	<u>Mass (g)</u>	<u>Index</u>	<u>Factor</u>	<u>Std Mass (ug)</u>
1	Gasket 1 - Center	8.897	2Y	1.000	8897
2	Gasket 1 - Outside	11.476	2Y	1.000	11476
3	Gasket 2 - Outside	9.867	2Y	1.000	9867
4	Gasket 2 - Inside (with small piece outer)	13.053	2Y	1.000	13053
5	Gasket 3 - Outside	13.346	2X	0.930	12412
6	Gasket 3 - Inside	12.772	2X	0.930	11878
7	Gasket 4 - Outside	11.541	2X	0.930	10733
8	Gasket 4 - Inside	8.167	2X	0.930	7595
9	Gasket 5 - Outside	12.283	3Y	0.944	11595
10	Gasket 5 - Inside	8.664	3Y	0.944	8179
11	Gasket 6 - Outside	13.574	3Y	0.944	12814
12	Gasket 6 - Outside	12.724	3Y	0.944	12011
13	Gasket 6 - Inside	10.595	3X	0.879	9313
14	Gasket 6 - Inside	10.787	3X	0.879	9482
15	Gasket 7 - Outside	12.954	3X	0.879	11387
16	Gasket 7 - Outside	13.036	1Y	0.832	10846
17	Gasket 7 - Inside	9.828	1Y	0.832	8177
18	Gasket 7 - Inside	11.635	1Y	0.832	9680
20	FEP Shrink Tube	1.034	3X	0.879	909
Standard Parameters		Transfer	Flux	Flux	Corrected
<u>Index</u>	<u>Desc.</u>	<u>Loss</u>	<u>Index</u>	<u>Factor</u>	<u>Std Mass (ug)</u>
U-1	Uranium Standard (0.5 ug initial)	0.993	4X	0.678	0.496
U-2	Uranium Standard (0.5 ug initial)	0.956	4X	0.678	0.478
U-3	Uranium Standard (0.5 ug initial)	0.977	4X	0.678	0.489
U-4	Uranium Standard (0.5 ug initial)	0.985	4X	0.678	0.493
TH-2	Thorium Standard (0.5 ug initial)	0.765	4Y	0.710	0.383
TH-3	Thorium Standard (0.5 ug initial)	0.826	4Y	0.710	0.413
TH-4	Thorium Standard (0.5 ug initial)	0.745	4Y	0.710	0.372
TH-5	Thorium Standard (0.5 ug initial)	0.693	1X	0.780	0.346