

Primary sample sink

Nuclide	Micro Ci initial	Micro Ci post	Micro Ci removed	DF
Cr-51	1.610E-02	3.861E-04	1.572E-02	41
Mn-54	4.490E-04		4.490E-04	*
Co-58	1.196E-02	9.134E-05	1.186E-02	130
Fe-59	3.753E-04		3.753E-04	*
Co-60	1.596E-03		1.596E-03	*
Zn-65	4.508E-03	1.356E-04	4.372E-03	33
Nb-95	3.476E-02	3.082E-04	3.445E-02	256
Zr-95	3.147E-02	1.750E-04	3.129E-02	179
Nb-97	6.594E-03		6.594E-03	*
Sn-113	7.982E-04		7.982E-04	*
Sb-122	3.922E-04		3.922E-04	*
Te-132	1.986E-04		1.986E-04	*
I-133	7.892E-04		7.892E-04	*
Ce-144	9.326E-04		9.326E-04	*
Total	1.109E-01	1.096E-03	1.098E-01	101

* Total removal

Back Sink

Nuclide	Micro Ci initial	Micro Ci post	Micro Ci removed	DF
Cr-51	1.054E-02		1.054E-02	*
Mn-54	7.061E-03	5.860E-05	7.002E-03	120
Co-58	2.273E-02	5.758E-05	2.267E-02	394
Fe-59	1.167E-03		1.167E-03	*
Co-60	4.610E-02	4.436E-04	4.565E-02	103
Zn-65	2.479E-02	3.241E-04	2.446E-02	76
Nb-95	2.015E-01	1.047E-04	2.013E-01	1924
Nb-95m	1.750E-03		1.750E-03	*
Zr-95	1.482E-01		1.482E-01	*
Nb-97	8.798E-04		8.798E-04	*
Sn-113	3.788E-03		3.788E-03	*
Sb-125	6.817E-03		6.817E-03	*
Ce-144	4.530E-03		4.530E-03	*
Total	4.798E-01	9.885E-04	4.788E-03	485

* Total removal