

STATISTICAL SUMMARY
QAP 9609 (45)

Isotope	Type	No.	EML	Mean *	Ratio Range		
			Avgd Value	Reported	0.8-1.2	0.5-1.5	Outside
GA	Air	54	0.115E+01	0.101E+01	33%	67%	33%
GA	Water	88	0.121E+04	0.117E+04	81%	90%	10%
GB	Air	69	0.500E+00	0.575E+00	53%	88%	12%
GB	Water	87	0.540E+03	0.526E+03	58%	89%	11%
H 3	Water	89	0.587E+03	0.501E+03	60%	89%	11%
K 40	Soil	106	0.300E+03	0.338E+03	61%	92%	8%
K 40	Vegetn	94	0.992E+03	0.113E+04	64%	93%	7%
MN 54	Air	109	0.635E+01	0.715E+01	70%	98%	2%
MN 54	Water	120	0.605E+02	0.673E+02	85%	96%	4%
FE 55	Water	9	0.230E+03	0.228E+03	55%	100%	0%
CO 57	Air	110	0.148E+02	0.156E+02	73%	99%	1%
CO 60	Air	110	0.864E+01	0.940E+01	79%	100%	0%
CO 60	Soil	91	0.292E+01	0.320E+01	65%	92%	8%
CO 60	Vegetn	88	0.109E+02	0.119E+02	72%	91%	9%
CO 60	Water	125	0.611E+02	0.664E+02	93%	97%	3%
SR 90	Air	40	0.526E+00	0.550E+00	46%	76%	24%
SR 90	Soil	60	0.699E+02	0.670E+02	74%	95%	5%
SR 90	Vegetn	52	0.139E+04	0.130E+04	64%	92%	8%
SR 90	Water	71	0.271E+01	0.292E+01	70%	92%	8%
RU 106	Air	93	0.108E+02	0.112E+02	81%	96%	4%
SB 125	Air	105	0.108E+02	0.116E+02	68%	96%	4%
CS 134	Air	111	0.108E+02	0.115E+02	87%	100%	0%
CS 137	Air	114	0.852E+01	0.898E+01	81%	98%	2%
CS 137	Soil	120	0.155E+04	0.172E+04	71%	100%	0%
CS 137	Vegetn	101	0.190E+03	0.219E+03	63%	100%	0%
CS 137	Water	126	0.895E+02	0.984E+02	88%	97%	3%
PU 238	Air	67	0.118E+00	0.122E+00	81%	93%	7%
PU 238	Soil	65	0.113E+01	0.974E+00	41%	86%	14%
PU 238	Water	89	0.191E+01	0.191E+01	88%	91%	9%
PU 239	Soil	88	0.218E+02	0.226E+02	77%	95%	5%
PU 239	Vegetn	56	0.196E+01	0.193E+01	66%	81%	19%
PU 239	Water	92	0.840E+00	0.887E+00	82%	92%	8%
AM 241	Air	66	0.222E+00	0.221E+00	78%	90%	10%
AM 241	Soil	78	0.135E+02	0.131E+02	70%	91%	9%
AM 241	Vegetn	39	0.123E+01	0.125E+01	57%	69%	31%
AM 241	Water	98	0.108E+01	0.116E+01	75%	95%	5%
CM 244	Vegetn	25	0.830E+00	0.904E+00	51%	92%	8%
U 234	Air	53	0.800E-01	0.833E-01	74%	98%	2%
U 234	Soil	59	0.392E+02	0.396E+02	84%	93%	7%
U 234	Water	65	0.480E+00	0.507E+00	84%	100%	0%
U 238	Air	54	0.780E-01	0.795E-01	82%	96%	4%
U 238	Soil	62	0.416E+02	0.390E+02	78%	93%	7%
U 238	Water	65	0.480E+00	0.490E+00	89%	100%	0%
U BQ	Air	14	0.160E+00	0.179E+00	64%	100%	0%

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					Avgd	Value	Reported	0.8-1.2
U	BQ	Soil	15	0.822E+02	0.710E+02	61%	83%	17%
U	BQ	Water	23	0.970E+00	0.105E+01	91%	95%	5%
U	UG	Air	0	0.640E-01	**	0%	0%	100%
U	UG	Soil	37	0.336E+01	0.320E+01	71%	80%	20%
U	UG	Water	48	0.390E-01	0.397E-01	80%	87%	13%

* : Mean of submitted data in range of 0.5 to 1.5 times EML value.

** : Data not acceptable by above criterion.