

DATE ANAL	DATE PREP	SDG	NUME ANALYSIS	CAS NUMB	COMPOUND NAME	UNITS	RESULT
#####	#####	160-12884	6020A	14133-76-7	Technetium 99	pCi/g	0.752
#####	#####	160-12884	6020A	14133-76-7	Technetium 99	pCi/g	26.32
#####	#####	160-12884	6020A	14133-76-7	Technetium 99	pCi/g	26.49
#####	#####	160-12884	6020A	14133-76-7	Technetium 99	pCi/g	0.307
#####	#####	160-12884	GA-01-R M	14331-83-C	Actinium 228	pCi/g	0.858
#####	#####	160-12884	GA-01-R M	14596-10-Z	Americium 241	pCi/g	0.00667
#####	#####	160-12884	GA-01-R M	14913-49-E	Bismuth 212	pCi/g	1.44
#####	#####	160-12884	GA-01-R M	14733-03-C	Bismuth 214	pCi/g	0.767
#####	#####	160-12884	GA-01-R M	15092-94-1	Lead 212	pCi/g	0.876
#####	#####	160-12884	GA-01-R M	15067-28-Z	Lead 214	pCi/g	0.804
#####	#####	160-12884	GA-01-R M	13966-00-Z	Potassium 40	pCi/g	16.8
#####	#####	160-12884	GA-01-R M	14331-85-Z	Protactinium 231	pCi/g	0.357
#####	#####	160-12884	GA-01-R M	378783-76	Protactinium 234m	pCi/g	0.464
#####	#####	160-12884	GA-01-R M	13982-63-E	Radium (226)	pCi/g	0.767
#####	#####	160-12884	GA-01-R M	7440-29-1	Thorium 232	pCi/g	0.858
#####	#####	160-12884	GA-01-R M	15065-10-E	Thorium 234	pCi/g	1.4
#####	#####	160-12884	GA-01-R M	14913-50-S	Thallium 208	pCi/g	0.322
#####	#####	160-12884	GA-01-R M	15117-96-1	Uranium 235	pCi/g	0.128
#####	#####	160-12884	GA-01-R M	14331-83-C	Actinium 228	pCi/g	1.018
#####	#####	160-12884	GA-01-R M	14596-10-Z	Americium 241	pCi/g	0.001936
#####	#####	160-12884	GA-01-R M	14913-49-E	Bismuth 212	pCi/g	1.45
#####	#####	160-12884	GA-01-R M	14733-03-C	Bismuth 214	pCi/g	0.7489
#####	#####	160-12884	GA-01-R M	10045-97-E	Cesium 137	pCi/g	0.02158
#####	#####	160-12884	GA-01-R M	10198-40-C	Cobalt 60	pCi/g	0
#####	#####	160-12884	GA-01-R M	15092-94-1	Lead 212	pCi/g	0.9765
#####	#####	160-12884	GA-01-R M	15067-28-Z	Lead 214	pCi/g	0.7889
#####	#####	160-12884	GA-01-R M	13966-00-Z	Potassium 40	pCi/g	16.72
#####	#####	160-12884	GA-01-R M	14331-85-Z	Protactinium 231	pCi/g	-0.5528
#####	#####	160-12884	GA-01-R M	378783-76	Protactinium 234m	pCi/g	2.226
#####	#####	160-12884	GA-01-R M	13982-63-E	Radium (226)	pCi/g	0.7489
#####	#####	160-12884	GA-01-R M	7440-29-1	Thorium 232	pCi/g	1.018
#####	#####	160-12884	GA-01-R M	15065-10-E	Thorium 234	pCi/g	1.178
#####	#####	160-12884	GA-01-R M	14913-50-S	Thallium 208	pCi/g	0.3221
#####	#####	160-12884	GA-01-R M	15117-96-1	Uranium 235	pCi/g	0.13
#####	#####	160-12884	6020A	14133-76-7	Technetium 99	pCi/g	21.98
#####	#####	160-12884	GA-01-R M	14596-10-Z	Americium 241	pCi/g	100.2
#####	#####	160-12884	GA-01-R M	10045-97-E	Cesium 137	pCi/g	34.52
#####	#####	160-12884	GA-01-R M	10198-40-C	Cobalt 60	pCi/g	33.5
#####	#####	160-12884	6020A	14133-76-7	Technetium 99	pCi/g	0.0344
#####	#####	160-12884	GA-01-R M	14331-83-C	Actinium 228	pCi/g	0.006565
#####	#####	160-12884	GA-01-R M	14596-10-Z	Americium 241	pCi/g	-0.00494
#####	#####	160-12884	GA-01-R M	14913-49-E	Bismuth 212	pCi/g	0
#####	#####	160-12884	GA-01-R M	14733-03-C	Bismuth 214	pCi/g	0.002265
#####	#####	160-12884	GA-01-R M	10045-97-E	Cesium 137	pCi/g	-0.00131
#####	#####	160-12884	GA-01-R M	10198-40-C	Cobalt 60	pCi/g	-0.00336
#####	#####	160-12884	GA-01-R M	15092-94-1	Lead 212	pCi/g	-0.0028

#####	#####	160-12884-GA-01-R M 15067-28-4 Lead 214	pCi/g	0.01642
#####	#####	160-12884-GA-01-R M 13966-00-2 Potassium 40	pCi/g	-0.00319
#####	#####	160-12884-GA-01-R M 14331-85-2 Protactinium 231	pCi/g	0.07846
#####	#####	160-12884-GA-01-R M 378783-76 Protactinium 234m	pCi/g	0.4445
#####	#####	160-12884-GA-01-R M 13982-63-3 Radium (226)	pCi/g	0.002265
#####	#####	160-12884-GA-01-R M 7440-29-1 Thorium 232	pCi/g	0.006565
#####	#####	160-12884-GA-01-R M 15065-10-8 Thorium 234	pCi/g	-0.04818
#####	#####	160-12884-GA-01-R M 15117-96-1 Uranium 235	pCi/g	0.002201

QUALIFIER	TOTAL UNCRPT	LIMIT/ MDL	DIL FACTOR	LTYPE	BATCH ID	PCT SOLID	TCLP EXT D	SPIKE	AMO
	0.218	0.228	1		202139	85.6			
	2.62	0.226	1		202139	85.6			24.5
	2.49	0.228	1		202139	85.6			24.6
	0.0931	0.265	1		202139	74.9			
	0.169	0.13	1		202201	#####			
U	0.0617	0.104	1		202201	#####			
	0.512	0.426	1		202201	#####			
	0.128	0.0717	1		202201	#####			
	0.142	0.08	1		202201	#####			
	0.119	0.0791	1		202201	#####			
	2.11	0.366	1		202201	#####			
U	0.2	1.3	1		202201	#####			
U	3.5	6.19	1		202201	#####			
	0.128	0.0717	1		202201	#####			
	0.169	0.13	1		202201	#####			
	0.613	0.782	1		202201	#####			
	0.0599	0.0392	1		202201	#####			
U	0.144	0.252	1		202201	#####			
	0.188	0.0947	1		202203	#####			
U	0.055	0.0929	1		202203	#####			
	0.412	0.328	1		202203	#####			
	0.119	0.06	1		202203	#####			
U	0.0253	0.0413	1		202203	#####			
U	0.00858	0.0504	1		202203	#####			
	0.149	0.066	1		202203	#####			
	0.119	0.065	1		202203	#####			
	2.03	0.201	1		202203	#####			
U	0.636	1.04	1		202203	#####			
U	3.09	4.48	1		202203	#####			
	0.119	0.06	1		202203	#####			
	0.188	0.0947	1		202203	#####			
	0.506	0.77	1		202203	#####			
	0.0601	0.0387	1		202203	#####			
U	0.126	0.204	1		202203	#####			
	2.07	0.189	1		202139				21
	10.4	0.489	1		202200				101
	3.61	0.153	1		202200				34.6
	3.38	0.109	1		202200				34.7
U	0.0441	0.187	1		202139				
U	0.0124	0.0582	1		202202				
U	0.0399	0.0273	1		202202				
U	0.0215	0.22	1		202202				
U	0.0206	0.0416	1		202202				
U	0.0105	0.0193	1		202202				
U	0.134	0.0137	1		202202				
U	0.021	0.0245	1		202202				

U	0.0153	0.0247	1	202202
U	0.132	0.296	1	202202
U	0.181	0.316	1	202202
U	0.954	1.71	1	202202
U	0.0206	0.0416	1	202202
U	0.0124	0.0582	1	202202
U	0.221	0.266	1	202202
U	0.0348	0.063	1	202202

PERCENT R CONTROL I RPD RPD LIMIT SITE ID SAMPLE BE SAMPLE END DEPTH

104 75-125 30
105 75-125 0.03 1

0.45 1
0.04 1
0.01 1
0.07 1
0.02 1
0 1
0.35 1
0.06 1
0.01 1
1.09 1
0.27 1
0.07 1
0.45 1
0.2 1
0 1
0.01 1

104 80-120
99 87-116
100 87-120
96 87-115

DATE ANAL	DATE PREP	SDG	NUME ANALYSIS	CAS NUMB	COMPOUND NAME	UNITS	RESULT
#####	#####	160-12884	6020A	14133-76-7	Technetium 99	pCi/g	0.307
#####	#####	160-12884	GA-01-R M	14331-83-0	Actinium 228	pCi/g	0.858
#####	#####	160-12884	GA-01-R M	14596-10-2	Americium 241	pCi/g	0.00667
#####	#####	160-12884	GA-01-R M	14913-49-6	Bismuth 212	pCi/g	1.44
#####	#####	160-12884	GA-01-R M	14733-03-0	Bismuth 214	pCi/g	0.767
#####	#####	160-12884	GA-01-R M	15092-94-1	Lead 212	pCi/g	0.876
#####	#####	160-12884	GA-01-R M	15067-28-4	Lead 214	pCi/g	0.804
#####	#####	160-12884	GA-01-R M	13966-00-2	Potassium 40	pCi/g	16.8
#####	#####	160-12884	GA-01-R M	14331-85-2	Protactinium 231	pCi/g	0.357
#####	#####	160-12884	GA-01-R M	378783-76	Protactinium 234m	pCi/g	0.464
#####	#####	160-12884	GA-01-R M	13982-63-3	Radium (226)	pCi/g	0.767
#####	#####	160-12884	GA-01-R M	7440-29-1	Thorium 232	pCi/g	0.858
#####	#####	160-12884	GA-01-R M	15065-10-8	Thorium 234	pCi/g	1.4
#####	#####	160-12884	GA-01-R M	14913-50-9	Thallium 208	pCi/g	0.322
#####	#####	160-12884	GA-01-R M	15117-96-1	Uranium 235	pCi/g	0.128

QUALIFIER	TOTAL UNCRPT	LIMIT/ MDL	DIL FACTOR	LTYPE	BATCH ID	PCT SOLID	TCLP EXT D	SPIKE AMO
	0.0931	0.265	1		202139	74.9		
	0.169	0.13	1		202201		#####	
U	0.0617	0.104	1		202201		#####	
	0.512	0.426	1		202201		#####	
	0.128	0.0717	1		202201		#####	
	0.142	0.08	1		202201		#####	
	0.119	0.0791	1		202201		#####	
	2.11	0.366	1		202201		#####	
U	0.2	1.3	1		202201		#####	
U	3.5	6.19	1		202201		#####	
	0.128	0.0717	1		202201		#####	
	0.169	0.13	1		202201		#####	
	0.613	0.782	1		202201		#####	
	0.0599	0.0392	1		202201		#####	
U	0.144	0.252	1		202201		#####	

PERCENT R CONTROL I RPD

RPD LIMIT SITE ID

SAMPLE BE SAMPLE END DEPTH

	COMPOUND NAME	Data
	Actinium 228	
CLIENT SAMPLE DESCRIPTION	Max of RESULT	Max of RPT LIMIT/MDC
2386-SS-150720-01-01	0.858	0.13
Grand Total	0.858	0.13

Radium (226)		Technetium 99	
Max of RESULT	Max of RPT LIMIT/MDC	Max of RESULT	Max of RPT LIMIT/MDC
0.767	0.0717	0.307	0.265
0.767	0.0717	0.307	0.265

Thorium 234		Uranium 235	
Max of RESULT	Max of RPT LIMIT/MDC	Max of RESULT	Max of RPT LIMIT/MDC
1.4	0.782	0.128	0.252
1.4	0.782	0.128	0.252

Total Max of RESULT	Total Max of RPT LIMIT/MDC
1.4	0.782
1.4	0.782